



श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः  
SRI CHANDRASEKHARENDRASARASWATHI  
VISWA MAHAVIDYALAYA  
Deemed to be University (Accredited with "A" grade by NAAC)  
Enathur, Kanchipuram - 631 561. Tamilnadu, India www.kanchiuniv.ac.in



# ANNUAL QUALITY ASSURANCE REPORT (AQAR) 2020-2021

Prepared by

Mr. V. Swaminathan Coordinator – IQAC, SCSVMV  
Dr. Janani. R – IQAC, SCSVMV



# OUR PATRONS

Jaya Jaya Sankara

Hara Hara Sankara



HIS HOLINESSES POOJYA SRI SANKARACHARYA SWAMIGAL OF SRI KANCHI KAMAKOTI PEETAM, KANCHIPURAM

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## 1. PART A

<i>Data of the Institution</i>		
<b>1</b>	<b>Name of the Institution</b>	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
	Name of the Head of the Institution:	Prof. Dr. S.V. Raghavan
	Designation	Vice Chancellor
	Does the Institution function from own campus	Yes
	Phone No./ Alternate Phone No.	044-27264301
	Mobile No.	+91-9868201720
	Registered Email	<a href="mailto:registrar@kanchiuniv.ac.in">registrar@kanchiuniv.ac.in</a>
	Alternate Email	<a href="mailto:iqac@kanchiuniv.ac.in">iqac@kanchiuniv.ac.in</a>
	Address	Sri Jayendra Saraswathi Street, Enathur
	City/Town	Kanchipuram
	State/UT	Tamil Nadu
	Pin Code	631561
<b>2</b>	<b>Institutional Status</b>	
	University: State/ Central/Deemed/Private:	Deemed
	Type of Institution: Co-education/Men/Women	Co-education
	Location: Rural/Semi-urban/Urban:	Rural
	Financial Status: Centrally funded/State funded/ Private (Please Specify)	Private
	Name of the IQAC Coordinator/Director:	Mr. V. Swaminathan

	Phone No./Alternate Phone No.	044-27264301. Extn:216			
	Mobile No.	+91-87789 13546			
	IQAC e-mail address:	<a href="mailto:iqac@kanchiuniv.ac.in">iqac@kanchiuniv.ac.in</a>			
	Alternate e-mail address:	<a href="mailto:deankarramurty@kanchiuniv.ac.in">deankarramurty@kanchiuniv.ac.in</a>			
3	Website address:	<a href="http://www.kanchiuniv.ac.in">www.kanchiuniv.ac.in</a>			
	Web-link of the AQAR: (Previous Academic Year):	<a href="https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-aqar-reports/">https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-aqar-reports/</a>			
4	Whether Academic Calendar prepared during the year? Yes/No....., if yes, whether it is uploaded in the Institutional Website: Weblink:	Yes <a href="https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/">https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/</a>			
5	Accreditation Details				
	Cycle	Grade	CGPA	Year of Accreditation	Validity
	1 <sup>st</sup>	B	2.53	2014	Upto 2019
	1 <sup>st</sup> Reassessment	A	3.08	2017	Upto 2022
6	Date of Establishment of IQAC:			07/05/2014	
7	Provide the list of Special Status conferred by Central/State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.				
	<b>Institution/ Department/Faculty</b>	<b>Scheme</b>	<b>Funding agency</b>	<b>Year of award with duration</b>	<b>Amount</b>
	NIL	NIL	NIL	NIL	NIL
8	Whether composition of IQAC as per latest NAAC guidelines: Yes/No: *upload latest notification of formation of IQAC			Yes <a href="https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-compostion/">https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-compostion/</a>	
9	No. of IQAC meetings held during the year: The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website: Yes/ No (Please upload, minutes of meetings and action taken report)			<a href="https://kanchiuniv.ac.in/iqac-meetings-notifications/">https://kanchiuniv.ac.in/iqac-meetings-notifications/</a>	

10	Whether IQAC received funding from any of the funding agency to support its activities during the year? Yes / No	No								
11	Significant contributions made by IQAC during the current year (maximum five bullets) <ul style="list-style-type: none"> <li>• Regular meeting of Internal Quality Assurance Cell; timely submission of Annual Quality Assurance Report (AQAR) to NAAC</li> <li>• Performance based appraisal for staff conducted and its follow up report submitted.</li> <li>• Webinars on Outcome based education, New Education Policy, Patent Preparation were conducted for the teaching faculty of Mahavidyalaya</li> </ul>									
12	Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year <table border="1" data-bbox="305 751 1403 1241"> <thead> <tr> <th data-bbox="305 751 857 806">Plan of Action</th> <th data-bbox="857 751 1403 806">Achievement/Outcomes</th> </tr> </thead> <tbody> <tr> <td data-bbox="305 806 857 961">To scrutiny the API forms for further fine tuning and finalization of scores</td> <td data-bbox="857 806 1403 961">The API forms are duly verified by the IQAC coordinators and the scores obtained are shown to individual faculty members. This gave a scope for the faculty members to improve their quality of teaching and research</td> </tr> <tr> <td data-bbox="305 961 857 1117">Maintenance of files in all the departments and sections</td> <td data-bbox="857 961 1403 1117">All the departments and various sections were supplied with a check list of files and records to be maintained. All the prepared files and records were verified by the high power teams constituted for this purpose.</td> </tr> <tr> <td data-bbox="305 1117 857 1241">Quality awareness Programme Conduction</td> <td data-bbox="857 1117 1403 1241">Webinars on Outcome based education, New Education Policy, Patent Preparation were conducted for the teaching faculty of Mahavidyalaya</td> </tr> </tbody> </table>		Plan of Action	Achievement/Outcomes	To scrutiny the API forms for further fine tuning and finalization of scores	The API forms are duly verified by the IQAC coordinators and the scores obtained are shown to individual faculty members. This gave a scope for the faculty members to improve their quality of teaching and research	Maintenance of files in all the departments and sections	All the departments and various sections were supplied with a check list of files and records to be maintained. All the prepared files and records were verified by the high power teams constituted for this purpose.	Quality awareness Programme Conduction	Webinars on Outcome based education, New Education Policy, Patent Preparation were conducted for the teaching faculty of Mahavidyalaya
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13	Whether the AQAR was placed before statutory body? Yes/ No : Yes <table border="1" data-bbox="305 1297 1442 1409"> <tr> <td data-bbox="305 1297 883 1352">Name of the statutory body:</td> <td data-bbox="883 1297 1442 1352"><b>Board of Management</b></td> </tr> <tr> <td data-bbox="305 1352 883 1409">Date of meeting(s):</td> <td data-bbox="883 1352 1442 1409">28/12/2021</td> </tr> </table>		Name of the statutory body:	<b>Board of Management</b>	Date of meeting(s):	28/12/2021				
Name of the statutory body:	<b>Board of Management</b>									
Date of meeting(s):	28/12/2021									
14	Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to Assess the functioning? <table border="1" data-bbox="305 1482 1442 1535"> <tr> <td data-bbox="305 1482 883 1535">Yes/No: <b>NO</b></td> <td data-bbox="883 1482 1442 1535">Date: <b>NIL</b></td> </tr> </table>		Yes/No: <b>NO</b>	Date: <b>NIL</b>						
Yes/No: <b>NO</b>	Date: <b>NIL</b>									
15	Whether institutional data submitted to AISHE: Yes/No <table border="1" data-bbox="305 1591 1442 1701"> <tr> <td data-bbox="305 1591 883 1646">Year:</td> <td data-bbox="883 1591 1442 1646"><b>Yes</b></td> </tr> <tr> <td data-bbox="305 1646 883 1701">Date of Submission:</td> <td data-bbox="883 1646 1442 1701"><b>March 2020</b></td> </tr> </table>		Year:	<b>Yes</b>	Date of Submission:	<b>March 2020</b>				
Year:	<b>Yes</b>									
Date of Submission:	<b>March 2020</b>									

## 2. Extended Profile of the University

### 1 Programme

#### 1.1. Number of Programmes offered during the year

<b>Year</b>	<b>2020-2021</b>
<b>Number</b>	<b>58</b>

#### Programmes

Engineering & Technology	:	20
Arts & Humanities	:	06
Sciences	:	14
Management Studies & Commerce	:	06
Education	:	02
Health Science	:	07
Sanskrit & Indian Culture	:	03
<b>OVERALL</b>		<b>58</b>

#### 1.2 Number of departments offering academic programmes:7 Faculty / 17

#### Departments

1. Faculty of Sanskrit and Indian Culture.
2. Faculty of Engineering and Technology
3. Faculty of Management, HR and Commerce
4. Faculty of Science
5. Faculty of Arts and Humanities
6. Faculty of Education
7. Faculty of Health Science

## 2. Student

### 2.1 Number of students during the year

<b>Year</b>	<b>2020-2021</b>
<b>Number</b>	3620

<b>Year</b>	<b>2020-2021</b>	<b>2019-2020</b>	<b>2018-2019</b>	<b>2017-2018</b>
<b>Number</b>	336	1262	1158	864

### 2.2 Number of outgoing / final year students during the year

<b>Year</b>	<b>2020-2021</b>
<b>Number</b>	1446

### 2.3 Number of students appeared in the University examination during the year

<b>Year</b>	<b>2020-2021</b>
<b>Number</b>	3620

### 2.4 Number of revaluation applications during the year

<b>Year</b>	<b>2020-2021</b>
<b>Number</b>	11

### 3 Academic

#### 3.1 Number of courses in all Programmes during the year

<b>Year</b>	2020-2021
<b>Number</b>	Engg. 584 Non Engg. 750

#### 3.2 Number of full time teachers during the year

<b>Year</b>	Professor	Associate Professor	Assistant Professor	Total
<b>Number</b>	21	29	171	221

#### 3.3 Number of sanctioned posts during the year

<b>Year</b>	Professor	Associate Professor	Assistant Professor	Total
<b>2020-2021</b>				
<b>Number</b>	29	66	197	292

**4. Institution**

**4.1 Number of eligible applications received for admissions to all the Programmes during the year**

<b>Year (2020-2021)</b>	UG	PG
<b>Number</b>	2609	396

**4.2 Number of seats earmarked for reserved category as per GOI/State Govt. rule during the year**

<b>Year</b>	2020-2021
<b>Number</b>	-

**4.3 Total number of classrooms and seminar halls:**

<b>Year</b>	2020-2021
<b>Number</b>	Classrooms – 89 Seminar Halls – 8

**4.4 Total number of computers in the campus for academic purpose: 767**

**4.5 Total Expenditure excluding salary during the year (INR in Lakhs)**

<b>Year</b>	2020-2021
<b>Number</b>	484

### 3. PART B

#### CRITERION 1: CURRICULARASPECTS

##### Key Indicator – 1.1 Curriculum Design and Development

1.1.1.	<i>Curricula developed and implemented have relevance to the local, national, regional and global developmental needs which is reflected in Programme outcomes (POs), Programme Specific Outcomes(PSOs) and Course Outcomes(COs) of the Programmes offered by the University.</i>
<b>Department of Computer Science Engineering</b>	
<b>POs (Programme Outcome)</b>	
<b>Engineering Knowledge</b>	
Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	
<b>Problem analysis</b>	
Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences	
<b>Design/development of solutions</b>	
Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.	
<b>Conduct investigations of complex problems</b>	
Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	
<b>Modern tool usage</b>	
Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations	
<b>The engineer and society</b>	
Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	
<b>Environment and sustainability</b>	
Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.	
<b>Ethics</b>	
Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	
<b>Individual and team work</b>	
Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	
<b>Communication</b>	

Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions

**Project management and finance**

Demonstrate knowledge and understanding of the engineering and management principles and apply these to one’s own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**Life-long learning**

Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

**PSOs (Programme Specific Outcome)**

Name of the Programme	BE Computer Science Engineering
<b>Computer Science Engineering</b>	PSO 1: Model Computational Problems by applying mathematical concepts and design solutions using suitable data structures and algorithmic techniques
	PSO 2: Design and develop solutions by following standard software engineering principles and implement by using suitable programming language and platforms
	PSO 3: Develop system solutions involving both hardware and software modules

**PEOs (Programme Educational Objectives)**

Name of the Programme	BE Computer Science Engineering
<b>Computer Science Engineering</b>	PEO 1: Provide engineering insight to problem solving to succeed in Technical Profession through precise education and to prepare students to excel in postgraduate programs.
	PEO 2: To provide students with fundamental knowledge and ability to expertise in Computer Science and Engineering.
	PEO 3: Prepare students with good scientific and engineering breadth so as to analyze, design and create products, solutions to problems in the area of Computer Science and Engineering.
	PEO 4: To inculcate in students professional, effective communication skills, team work, multidisciplinary approach and an ability to relate engineering issues to broader social context.
	PEO 5: Prepare students to be aware of excellence, leadership, written ethical codes and guidelines and lifelong learning needed for successful professional career by providing them with an excellent academic environment.

1.1.2. <i>Number of Programmes where syllabus revision was carried out during the year</i>					
Programme Code	Programme Name	Year of Introduction	Year of Revision (If any)	If revision has been carried out in the syllabus during the year, percentage of content added or replaced	Link to the relevant document
BE	Electronics and Communication Engineering	1999	2020	50% (added 4 <sup>th</sup> , 5 <sup>th</sup> ,6 <sup>th</sup> ,7 <sup>th</sup> Sem)	<a href="https://kanchiuniv.ac.in/academics/department-of-electronics-and-communication-engineering/syllabus/">https://kanchiuniv.ac.in/academics/department-of-electronics-and-communication-engineering/syllabus/</a>
BE	Electronics and Instrumentation Engineering	2009	2020	50%	<a href="https://kanchiuniv.ac.in/academics/department-of-electronics-and-instrumentation-engineering/academic-programmes/">https://kanchiuniv.ac.in/academics/department-of-electronics-and-instrumentation-engineering/academic-programmes/</a>
BE	Mechatronics Engineering	2014	2020	50%	<a href="https://kanchiuniv.ac.in/academics/department-of-electronics-and-instrumentation-engineering/academic-programmes/">https://kanchiuniv.ac.in/academics/department-of-electronics-and-instrumentation-engineering/academic-programmes/</a>

1.1.3. <i>Total number of courses having focus on employability/ entrepreneurship/ skill development offered by the University during the year</i>			
Name of the Course	Course Code	Year of introduction	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development
Soft Skills	BETF183Mxx	2019	Regular classes in Soft Skills and Aptitude
Industrial Training Practice	BCSF187P60	2019	Inplant training, Internship

### Key Indicator – 1.2 Academic Flexibility

1.2.1 <i>Number of new courses introduced of the total number of courses across all programs offered during the year</i>			
Name of the Course	Course Code	Year of Introduction	Link to the relevant document
Language 1	LT101	2020-2021	<a href="https://kanchiuniv.ac.in/academics/department-of-commerce/academic-">https://kanchiuniv.ac.in/academics/department-of-commerce/academic-</a>
English 1	LE102	2020-2021	
Economic Analysis	BCH103	2020-2021	
Financial Accounting	BCH104	2020-2021	

Business Communication	BCH105	2020-2021	<a href="#">programmes/</a>
Business Statistic and Operations Research	BCH106	2020-2021	
Basics of Business Insurance	BCH1NM	2020-2021	
Language 2	LT201	2020-2021	
English 2	LE202	2020-2021	
Principles of Management	BCH203	2020-2021	
Advanced Financial Accounting	BCH204	2020-2021	
Indian Economy	BCH205	2020-2021	
Environmental Science	BCH206	2020-2021	
Principles of Export Management	BCH2NM	2020-2021	

1.2.2	<b><i>Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year</i></b>
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Name of all programmes adopting CBCS and Year of Implementation	Name of all programmes adopting elective and year of Implementation	Programme Code
Computer Science Engineering (1996)	NIL	BE
Electrical and Electronics Engineering (1997)	NIL	BE
Electronics and Communication Engineering (1999)	NIL	BE
Mechanical Engineering(1999)	NIL	BE
Electronics and Instrumentation Engineering (2009)	NIL	BE
Mechatronics Engineering (2014)	NIL	BE
Civil and Structural Engineering (2009)	NIL	BE
Civil Engineering (2014)	NIL	BE
Information Technology (2006)	NIL	BTECH
Bachelor of English/Tamil (2015)	NIL	BA
Bachelor of Ayurveda Medical Surgery (1996)	NIL	BAMS
Bachelor of Sanskrit (1996)	NIL	BA
Bachelor of Science (Computer Science 2013)	NIL	BSc
Bachelor of Commerce (2014)	NIL	BCom

### Key Indicator – 1.3 Curriculum Enrichment

1.3.1	<b><i>Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum</i></b>
<p>As per regulations 2018, Sanskrit and Indian Culture course is integrated with curriculum and Unnath Barath Abhiyan, NSS activities are regularly carried out where interested students take part in the Social activities.</p> <p>The environmental issues are delivered in detail through courses like Principles of Environmental Issues, Ecosystem and Biodiversity. Course like Green Chemistry is also included to have the functional understanding of the field of green chemistry.</p> <p>The curriculum in the management studies has a course Indian Ethics for Effective HRM which helps the students to recognize ethical issues when making business decisions and also improve analytical problem solving and ethical decision making skills. The course “International Business Environment” helps the students to know about ethics and social responsibility.</p>	

1.3.2	<b>Number of value-added courses for imparting transferable and life skills offered during the year</b>
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Name of the value added courses	Yoga Education	Understanding the Self and Art Education
Course Code (if any)	BEDN 1322	BEDN 2321
Year of offering	2020-2021	2020-2021
No. of times offered during the same year	1	1
Duration of course	One Year	One Year
Number of students enrolled in the year	24	37
Number of students completing the course in the year	24	37

1.3.3	<b>Total number of students enrolled in the courses under 1.3.2 above.</b>
<b>Same as above 1.3.2</b>	

### Key Indicator – 1.4 Feedback System

1.4.1	<b>Structured feedback for design and review of syllabus – semester wise received from Student, 2) Teachers 3) Employers 4) Alumni</b>
Student	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes

1.4.2	<p><b>Feedback processes of the institution may be classified as follows:</b></p> <ul style="list-style-type: none"> <li>● Feedback collected, analysed and action taken and feedback available on website</li> <li>● Feedback collected, analysed and action has been taken</li> <li>● <b>Feedback collected and analysed</b></li> <li>● Feedback collected</li> <li>● Feedback not collected</li> </ul> <p>We at Viswa Mahavidyalaya involve all the stakeholders (Students, Teachers, Employers, Alumni and Parents) in the updation of the syllabus and curriculum of the programme and creation of new programs based on the survey. The survey is conducted by circulating appropriate questionnaire prepared by IQAC across the stakeholders linked to various faculty (Faculty of Engineering and Technology, School of Management, Faculty of Health Sciences, Faculty of Science and Humanities). The survey helps us in gauging the strength and weakness of the program. Based on the survey conducted, revisions are carried out in the programmes. The programmes existing are based on choice based credit systems (CBCS). The elective courses are categorized as professional elective course which help the student learn the cutting edge technologies in their field and open electives to enable the students gain multidisciplinary skills. Also, Courses like Industrial training, Seminar, Minor projects, soft skills and online courses are introduced in the curriculum based on the survey requirements. These courses enable the students to prepare technical reports, documentation based on their work, gain insight on-floor industrial experience, etc. In every curriculum field projects/internships are made mandatory for updating their knowledge in the subject domain.</p>
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## CRITERION II–TEACHING-LEARNING AND EVALUATION

### Key Indicator – 2.1 Student Enrolments and Profile

2.1.1	Demand Ratio			
Programme name	Programme Code	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted
COMPUTER SCIENCE & ENGINEERING	BE	270	584	23
MECHANICAL ENGINEERING	BE	180	67	7
ELECTRICAL AND ELECTRONICS ENGINEERING	BE	60	65	10
INFORMATION TECHNOLOGY	BE	30	54	1
ELECTRONICS AND COMMUNICATIONS ENGINEERING	BE	240	145	4
CIVIL ENGINEERING	BE	30	27	6
ELECTRONICS AND INSTRUMENTATION ENGINEERING	BE	30	1	0
MECHATRONICS	BE	30	19	1
POWER SYSTEMS	ME	10	7	1
ENGINEERING DESIGN	ME	10	5	1
COMPUTER SCIENCE AND ENGINEERING	ME	10	7	0
EMBEDDED SYSTEMS TECHNOLOGIES	ME	10	5	0
ELECTRONICS DESIGN AND TECHNOLOGY	MTECH	15	0	0
BACHELOR OF EDUCATION	BED	50	64	24
HEALTH SCIENCE	BAMS	60	341	60
RASASHASTRA&BHAISHAJYAKALPANA	MS	6	4	0
KAYACHIKITSA	MS	6	11	5
PANCHAKARMA	MS	6	7	1
SHALYATANTRA	MD	6	5	6
PRASTITANTRA & STRIROGA	MD	6	4	2
MATHEMATICS	BSC	45	71	3
CHEMISTRY	BSC	50	71	19
PHYSICS	BSC	45	58	5
COMPUTER APPLICATIONS	BCA	60	200	29
COMPUTER SCIENCE	BSC	60	192	30
CHEMISTRY	MSC	20	46	5
MATHS	MSC	20	18	2
PHYSICS	MSC	20	35	3
MASTER IN COMPUTER APPLICATIONS	MCA	60	59	20
BACHELOR OF COMMERCE	BCOM	90	344	39
BACHELOR OF COMMERCE (Hons)	BCOM(Hons)	30	45	7
BACHELOR OF BUSINESS ADMINISTRATION	BBA	30	89	10
MASTER IN COMMERCE	MCOM	30	14	5
MASTER IN BUSINESS ADMINISTRATION	MBA	60	107	9
ENGLISH	BA	45	53	2
TAMIL	BA	60	82	2

SANSKRIT	BA	60	15	1
ENGLISH	MA	24	19	5
SAHITHYA	MA	24	15	3
TAMIL	MA	24	3	0

**2.1.2 Total number of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per applicable reservation policy during the year(Excluding Supernumerary Seats)**

Year	Number of seats earmarked for reserved category					Number of students admitted from the reserved category					Programme Name
	SC	ST	OBC	GEN	OTHERS	SC	ST	OBC	GEN	OTHERS	
2020-2021	-	-	-	-	-	0	0	3	21	0	Computer Science Engineering
2020-2021	-	-	-	-	-	0	0	4	0	0	Electronics and Communication Engineering
2020-2021	-	-	-	-	-	4	0	12	3	0	Bachleor of Science (Chemistry)
2020-2021	-	-	-	-	-	1	0	3	1	0	Master of Science (Chemistry)
2020-2021	-	-	-	-	-	0	0	1	0	0	Electrical and Electronics Engineering
2020-2021	-	-	-	-	-	0	0	0	2	0	Bachelor of Arts (English)
2020-2021	-	-	-	-	-	0	0	3	0	0	Bachelor of Science (Maths)
2020-2021	-	-	-	-	-	0	0	2	0	0	Master of Science (Maths)
2020-2021	-	-	-	-	-	1	1	19	1	6	Bachelor of Computer Applications
2020-2021	-	-	-	-	-	2	2	10	8	8	Bachelor of Science (Computer Science)
2020-2021	-	-	-	-	-	2	4	8	5	1	Masters of Computer Applications
2020-2021	-	-	-	-	-	2	0	1	2	0	Bachelor of Science (Physics)
2020-2021	-	-	-	-	-	0	0	3	0	0	Master of Science (Physics)
2020-2021	-	-	-	-	-	5	1	12	6	0	Bachelor of Education

**Key Indicator – 2.2 Catering to Student Diversity**

2.2.1	<b><i>The institution assesses the learning levels of the students and organizes special programmes for advanced learners and slow learners</i></b>
<p>Advanced learners and slow learners are identified as per their responses in the class room as well as the performance in the Continuous Assessment. After knowing slow and advanced learners, the teachers prepare separate list of slow and advance learners and conduct extra lectures and remedial classes for weaker students. The teachers observe that whether the student easily understands the lesson. If they fail to understand the topic or teaching of a teacher, the same concept is explained again in an easy way. Advanced learners are also encouraged to apply for different competitive examinations.</p>	

They are motivated to participate in seminar and poster presentation

Slow Learners:

- [1] Individual Counselling
- [2] Remedial Coaching
- [3] Assignment
- [4] Course Material and Video Lecture

Advance Learners:

- [1] Seminar Sessions
- [2] Notes and course materials
- [3] Projects.
- [4] Internship Programmes

### 2.2.2 *Student –Full time teacher ratio during the year*

Programme Name	Programme Code	Total number of students enrolled	Total number of full time teachers
BE Computer Science Engineering	BE	915	22
BE Electrical and Electronics Engineering	BE	98	17
BE Electronics and Communication Engineering	BE	693	22
BE Mechanical Engineering	BE	284	18
BE Electronics and Instrumentation Engineering	BE	5	9
BE Mechatronics Engineering	BE	54	
BE Civil Engineering	BE	99	12
Computer Application - UG	BCA & MCA	337	12
Physics – UG & PG	BSC	118	5
Education	BED	61	5
Bachelor of science (Mathematics)	BSC	74	16
Chemistry – UG & PG	BSC	117	7
BA (Sanskrit)	BA	18	10
English – UG & PG	BA, MA	80	4
Tamil – UG & PG	BA, MA	45	4
Management and Commerce	MBA, BCOM	71	12
Ayurveda	BAMS	228	38

## Key Indicator – 2.3 Teaching-Learning Process

### 2.3.1 *Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences*

Mahavidyalaya provides an effective platform for students to develop latest skills, knowledge, attitude, values to shape their behavior in the correct manner. All departments conduct innovative programs which stimulate the creative ability of students and provide them a platform to nurture their problem-solving skills and ensure participative learning. The institute organizes annual technical fest in which students showcase their learning in the form of innovative projects. Also, students are motivated to participate in inter college as well as national level competitions. The institute focuses on the student-centric methods of enhancing lifelong learning skills of students. Faculty members make efforts in making the learning activity more interactive by adopting the below-mentioned student-centric methods.

**Experiential Learning:** Each department conducts add-on programs to support students in their experiential

learning. The institution imparts the following experiential learning practices to enhance creativity and cognitive levels of the students –

- Laboratory Sessions are conducted with content beyond syllabus experiments.
- Internship -Students get hands on training while working in the company.
- Add-on Courses on latest technologies with NPTEL, NITTR, Coursera etc. by the market experts to develop their expertise
- Project development on latest technologies by students where they showcase their working model in the technical fest.
- Participation in simulated events such as simulated stock exchanges or hackathons where they acquire experience of working on some real-life model.

**Participatory Learning:** In this type of learning, students participate in various activities such as seminar, group discussion, wall papers, projects, and the skill based add on courses. Students are encouraged to participate in activities where they can use their specialized technical or management skills, such as

- Seminar Presentation – Students develop technical skills while presenting papers in seminars.
- Presentation and publishing of papers in conferences and journals - The objective is to give them exposure to learn and imbibe new skills.
- MOOC Programs (NPTEL, COURSERA etc.)

**Problem-solving methods:** Departments encourage students to acquire and develop problem-solving skills. For this, Viswa Mahavidyalaya organizes expert lectures on various topics, motivate students to join MOOC courses, participate in various inter-college and intra-college technical fests and other competitions such as:

- In-house training with project development
- Regular Assignments based on problems
- Mini Project development
- Regular Quizzes
- Case studies Discussion
- Class presentations
- Debates

2.3.2	<b><i>Teachers use ICT enabled tools including online resources for effective teaching and learning processes during the year</i></b>
<p>The learning characteristics of the current generation students are increasingly inclined towards digital, web and mobile based technologies. Viswa Mahavidyalaya implements all types of educational learning theories and delivery models that support and encourage innovative teaching and learning both for theory and lab courses.</p> <p>Viswa Mahavidyalaya has developed an indigenous Online Class Management Systems (OCMS) integrating google suite environment like, google classroom, google meet, google attendance, google form. In addition to institutional OCMS the faculty members can also use open source educational software MOODLE. The OCMS platform is customized with a set of features that facilitates optimization of services such as User Management, Course Management, Online Edition, Data Storage, Academic Tracking, Accountability, Mark Assessment, Tutorials, and Assessment of the performance. The departments are equipped with a seminar hall with LCD and Wi-Fi enabled digital system. Viswa Mahavidyalaya has a vast collection of online resources; faculty and students can access e-journals, e-books like IEEE, Sciencedirect etc. Viswa Mahavidyalaya also encourages students, faculty members to effectively utilize the SWAYAM courses and also Certificate courses in Courseera.</p> <p>The faculty members are encouraged to use Digital Electronic Devices which helps to teach efficiently and effectively.</p>	

2.3.3	<b><i>Ratio of students to mentor for academic and other related issues during the year</i></b>
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Programme Name	Programme Code	Number of Mentors	Number of Students assigned to each Mentor
Computer Science Engineering	BE	26	30
Electronics and Communication Engineering	BE	23	31
Mechanical Engineering	BE	13	20
Mechatronics Engineering	BE	8	7
Civil Engineering	BE	7	15
Computer Science Application	BCA/ BSC(CS)	13	35
Bachelor of science (Physics)	BSC	5	24
Bachelor of science (Mathematics)	BSC	5	1
Bachelor of science (Chemistry)	BSC	3	6
Ayurveda	BAMS	38	7
Department of English	BA	7	10

### Key Indicator – 2.4 Teaching-Profile and Quality

2.4.1	<b>Total Number of full time teachers against sanctioned posts during the year</b>
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Programme Name	Programme Code	Number of Full time teachers	Number of Sanctioned posts
Computer Science Engineering	BE	29	36
Electrical and Electronics Engineering	BE	17	9
Electronics and Communication Engineering	BE	23	27
Mechanical Engineering	BE	18	27
Electronics and Instrumentation Engineering	BE	9	10
Civil & Structural Engineering	BE	12	10
Mathematics	BSC	16	24
Physics	BSC	6	18
Chemistry	BSC	12	18
Computer Applications	BCA	12	15
English	BA/MA	4	9
Business Administration/Commerce	MBA/BCOM	9	17
Sanskrit and Indian Culture	BA	7	14
Ayurveda (Health Science)	BAMS	38	39
Education	BED	5	8
Tamil	BA/MA	4	9
Physical Director	PED	1	-

2.4.2	<b>Total Number of full time teachers with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit. during the year</b>
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Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit. ) and Year of obtaining	Whether recognized as research Guide for Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D’Lit.	Year of Recognition as Research Guide

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Dr.S. Rajalakshmi	PhD – 2008	Yes	2010
Dr. M. Senthil Kumaran	Ph.D – 2015	Yes	2016
Dr. R. Vasanth Kumar Mehta	Ph.D – 2015	Yes	2016
Dr. P. Shanmugapriya	Ph.D – 2013	Yes	2013
Dr. C. Sunitharam	Ph.D – 2017	Yes	2019
Dr. V. Geetha	Ph.D – 2019	No	-
Dr. M. Gayathri	Ph.D – 2020	No	-
Dr. C. K. Gomathy	Ph.D – 2016	Yes	2019
Dr. N. Kumaran	Ph.D – 2020	No	-
Dr. R. Poorvadevi	Ph.D – 2018	No	-
Dr. D. Thamaraiselvi	Ph.D – 2019	No	-
Dr.M.Rathinakumar	Ph.D – 2001	Yes	2012
Dr.S.Sentamil selvan	Ph.D – 2017	Yes	2020
Dr.N.Ashok kumar	Ph.D – 2017	Yes	2020
Dr.K.Anisha	Ph.D – 2017	Yes	2018
Dr.S.Prabakaran	Ph.D – 2016	Yes	2020
Dr.R.Malathi	Ph.D – 2019	No	-
Dr.D.Vanitha	Ph.D – 2019	No	-
Dr. G. Senthil Kumar	Ph.D – 2017	Yes	2018
Dr. P.Venkatesan	Ph.D – 2014	Yes	2015
Dr. S.Omkumar	Ph.D – 2014	Yes	2015
Dr. K. Umapathy	Ph.D – 2014	Yes	2015
Dr. A.Rajasekaran	Ph.D – 2019	No	-
Dr. S.Vijayaraghavan	Ph.D – 2018	Yes	2018
Dr. R.Jayalakshmi	Ph.D – 2019	No	-
Dr. B.Chandrasekaran	Ph.D – 2019	No	-
Dr. S.Selvakumar	Ph.D – 2019	No	-
Dr. V.Jayapradha	Ph.D – 2019	No	-
Dr. M.Vinoth	Ph.D – 2020	No	-
Dr. M.A.Archana	Ph.D – 2019	No	-
Dr. T. Dinesh Kumar	Ph.D – 2021	No	-
Dr. D. Muthukumaran	Ph.D – 2021	No	-
Dr. J Vinothkumar	Ph.D – 2019	No	-
Dr. K.Anitha	Ph.D – 2020	No	-
Dr. T. Rajmohan	Ph.D.-2013	Yes	2015
Prof. Dr. G. Sriram	Ph.D – 2006	Yes	2009
Dr. S. Arumugam	Ph.D – 2014	Yes	2015
Dr. A. Arun premnath	Ph.D – 2014	Yes	2016
Dr. A. Nandakumar	Ph.D -2019	No	-
Dr. K. Palani	Ph.D – 2019	No	-
Dr. A. Tamilarasan	Ph.D – 2014	No	-
Dr. D. Vijayan	Ph.D – 2017	No	-
Dr. R. Vinayamoorthy	Ph.D – 2015	Yes	2015
Dr. S.D. Satheesh Kumar	Ph.D – 2019	No	-
Dr. S. Vijayabhaskar	Ph.D – 2018	No	-
Dr. K. Mohan	Ph.D – 2019	No	-
Dr. Chengareddy	Ph.D -2021	No	-
Dr. T.Lakshimibai	Ph.D.- 2019	No	-
Dr. T.Sundar	Ph.D.-2019	No	-

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Dr.G.P.Sivakumar	Ph.D.-2019	No	-
Dr. Janani R	Ph.D – 2021	No	-
Dr. N.Seshadri Sekhar	Ph.D – 2017	Yes	2019
Dr. G. Kesavan	Ph.D – 2016	Yes	2018
Dr. K.Ambiga	Ph.D – 2018	Yes	2019
Dr. M. Suresh Kumar	Ph.D – 2018	No	-
Dr.M.Sekar	Ph.D – 2020	No	-
Dr.K.Srinivasa Rao	Ph.D -2010	Yes	2012
Dr. N.Saradha	Ph.D – 2018	No	-
Dr. D,Vijayalakshmi	Ph.D – 2018	No	-
Dr. E.Geetha	Ph.D – 2014	Yes	2017
Dr. R.Mageswari	Ph.D – 2018	No	-
Dr. P.Nagarajan	Ph.D – 2017	No	-
Dr. S.Vijayarathi	Ph.D – 2017	No	-
Dr. J.Sengamalaselvi	Ph.D – 2016	Yes	2019
Dr. K. Pramila	Ph.D – 2018	No	-
Dr. P.Balaji	Ph.D – 2018	No	-
Dr. V K Radhakrishnan	Ph.D – 2018	No	-
Dr. A.Dhanlakshmi	Ph.D – 2017	No	-
Dr. K. Bharathi	Ph.D – 2018	No	-
Dr. T.N.Kavitha	Ph.D – 2016	Yes	2019
Dr. A.Gayathri	Ph.D – 2017	No	-
Dr. K. Venkatramanan	Ph.D – 2010	Yes	2012
Dr. M. Sundarrajan	Ph.D – 2015	Yes	2019
Dr. R. Raja	Ph.D – 2017	No	-
Dr. V. Ragavendran	Ph.D – 2017	No	-
Dr. Suganthi J	Ph.D – 2021	No	-
Dr. K.Sivakumar	Ph.D – 2010	Yes.	2013
Dr. B. Muthukumaran	Ph.D – 2019	No	-
Dr. R. Prabakarar Krishnan	Ph.D – 2019	No	-
Dr. D. Latha	Ph.D – 2019	No	-
Dr.T.Pushpanathan	Ph.D – 2016	Yes	2020
Dr.A.Mathini	Ph.D – 2016	Yes	2020
Dr.P.Bindhu	Ph.D – 2018	No	-
Dr.N.R.Anantha Narayanan	PhD – 2009	Yes	2011
Dr.S.Prakasam	Ph.D – 2009	Yes	2011
Dr.T.Nirmal Raj	Ph.D – 2015	Yes	2017
Dr.S.Babu	Ph.D – 2014	Yes	2019
Dr. V.Ramesh	Ph.D – 2013	Yes	2015
Dr.M.Kannan	Ph.D – 2015	Yes	2017
Dr.C.Parthasarathy	Ph.D – 2015	Yes	2017
Dr.J.Srinivasan	Ph.D – 2015	No	-
Dr B Balaji Srinivasan	Ph.D – 2014	Yes	2014
Dr K P V Ramanakumar	Ph.D – 2006	Yes	2006
Dr M S Ramaratnam	Ph.D – 2015	Yes	2017
Dr T Thirumaleswari	Ph.D – 2015	Yes	2017
Dr R Jayaraman	Ph.D – 2015	Yes	2017
Dr A Vanitha	Ph.D – 2014	Yes	2015
Dr. V. Ramanathan	Ph.D – 2014	Yes	2012

Prof. G. Srinivasu	Ph.D – 1996	Yes	1996
Prof. Narayan Jee Jha	Ph.D – 2001	Yes	2002
Prof. Ramakrishna Pisipaty	Ph.D – 1993	Yes	2002
Prof. S. Venugopalan	Ph.D – 2002	Yes	2013
Dr. Debajyoti Jena	Ph.D – 2001	Yes	2009
Dr. G.Sankaranarayanan	Ph.D – 2015	Yes	2016
Dr. G.S.V. Dattatreya Murthy	Ph.D – 2002	Yes	2009
Dr. Sujatha Raghavan	Ph.D – 2002	Yes	2014
Dr. K.S. Sivakumar	Ph.D – 2001	Yes	2016
Dr. D. Nageswara Rao	Ph.D – 2009	Yes	2013
Dr. K. U. Giridhar	Ph.D – 2020	No	-
Dr. A. Vasudevan	Ph.D – 2021	No	-
Dr.Chitta Ranjan Das	Ph.D – 2015	Yes	2015
Dr.G.R.R.Chakravarthy	Ph.D – 2017	Yes	2019
Dr.Pradeep Kumar Moharana	Ph.D – 2019	No	-
Dr.Suwendu Rout	Ph.D – 2019	No	-
Dr. Virupaksha Gupta.K.L	Ph.D – 2013	No	-
Dr.K.P.Roshni	Ph.D – 2019	No	-
Dr.Usha Patil	Ph.D – 2011	Yes	2013
Dr.Anita Patil	Ph.D – 2011	Yes	2013
Dr.Geetha Kumar	Ph.D – 2019	No	-
Dr.Ashutosh Chaturvedi	Ph.D – 2020	No	-
Dr.N.Sridhar	Ph.D -2018	No	-
Dr. T. Pushpanathan	Ph.D – 2018	Yes	2020
Dr. A. Mathini	Ph.D – 2018	Yes	2020
Dr. P. Bindhu	Ph.D – 2018	No	-
Dr. A. Gunnalan	Ph.D – 2015	No	-

2.4.3 *Total teaching experience of full time teachers in the same institution during the year*

Name of the full time teacher	PAN Number	Designation	Year of appointment	Nature of appointment (Against Sanctioned Post, T, P)	Name of the Department	Total Years of Experience in the same institution	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution
DR.S. RAJALAKSHMI	AAHPS1269E	Professor	1999	P	CSE	22	Yes
DR.M.SENTHIL KUMARAN	BLBPS6924E	Associate Professor	2012	P	CSE	8	Yes
DR.R.VASANTH KUMAR MEHTA	ACTPV8933G	Associate Professor	2001	P	CSE	19	Yes
DR.P.SHANMUGA PRIYA	ATHPP4527F	Associate Professor	2007	P	CSE	13	Yes
DR.C.SUNITHA RAM	CIXPS0636M	Assistant Professor (Stage-III)	2008	P	CSE	12	Yes
MRS.M.SARASWATHI	BMSPS9427G	Assistant Professor (Stage-II)	2006	P	CSE	14	Yes

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DR.V.GEETHA	AMNPG0585B	Assistant Professor	2006	P	CSE	14	Yes
MRS.E.PADMA	ARVPP0265C	Assistant Professor – II	2006	P	CSE	14	Yes
MS.M.GAYATHRI	ATKPG8380L	Assistant Professor (Stage-II)	2007	P	CSE	13	Yes
MR.K.SIVAKUMAR	CNBPS2197A	Assistant Professor – II	2007	P	CSE	13	Yes
DR.C K GOMATHY	APSPG1563R	Assistant Professor – II	2008	P	CSE	12	Yes
DR.N.KUMARAN	AHNPN8894K	Assistant Professor	2008	P	CSE	12	Yes
MR. R. MANICKAVASAGAM	AKKPM8684N	Associate Professor	1998	P	CSE	23	Yes
MRS.D.GAYATHRI	ASCPG0291R	Assistant Professor	2008	P	CSE	12	Yes
DR.R.POORVADEVI	CDIPP4325A	Assistant Professor	2009	P	CSE	11	Yes
MR.SHYAM MOHAN J S	DGVPS4781L	Assistant Professor	2009	P	CSE	11	Yes
MR.M.THIRUNAVUK KARASU	AMEPT9804H	Assistant Professor	2009	P	CSE	11	Yes
DR.D.THAMARASELVI	ALNPT5467E	Assistant Professor	2010	P	CSE	10	Yes
MS.R.PREMA	AVOPP3937A	Assistant Professor	2013	P	CSE	7	Yes
MR.V.BALU	AVKPB8312R	Assistant Professor	2013	P	CSE	7	Yes
MR.SANKAR E	COPPS8757D	Assistant Professor	2013	P	CSE	7	Yes
MR.S.GOKULA KRISHNAN	ARNPG0411B	Assistant Professor	2014	P	CSE	6	Yes
MS.S.E.VISWAPRIYA	AJAPV0555C	Assistant Professor	2020	T	CSE	1	No .Oct-21
MRS.R.RAJALAKSHMI	BHHPR6579L	Assistant Professor	2020	T	CSE	1	No. Oct-21
MS.R.RADHIKA	EIDPR4192F	Assistant Professor	2020	T	CSE	1	No. Oct-21
MS.R.PREETHI	BWQPP7304D	Assistant Professor	2020	T	CSE	1	No. Oct-21
MS.S.KAVISHREE	DHSPK8591J	Assistant Professor	2020	T	CSE	1	No. Oct-21
MS.M.PAVITHRA	BYGPP8133G	Teaching Assistant	2020	T	CSE	1	No. Oct-21
MS.V.ANITHA	AYMPA5847P	Teaching Assistant	2020	T	CSE	1	No. Oct-21
DR.M.RATHINAKUMAR	ALVPR3490B	Professor	2001	P	EEE	20	Yes
DR.S.SENTAMIL SELVAN	ASJPS1797D	Associate Professor	1998	P	EEE	23	Yes
DR.R.MALATHI	AVGPM3765 M	Associate Professor	2009	P	EEE	12	Yes
DR.N.ASHOK KUMAR	AGWPA6263H	Assistant Professor-III	1998	P	EEE	23	Yes
DR.S.PRABAKARAN	AVHPP0654R	Associate Professor	2011	P	EEE	10	Yes

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MR.B.KANDAVEL	AVUPIC6284H	Assistant Professor-III	2013	P	EEE	8	Yes
DR.K.ANISHA	ALCPA0776C	Assistant Professor-II	2003	P	EEE	18	Yes
MR.M.MAHENDRAN	AVCPM8219P	Assistant Professor-II	2007	P	EEE	14	Yes
MR.A.S.VISWANATHA N	ACTPV5336R	Assistant Professor-II	2007	P	EEE	14	Yes
MR.R.KARTHIKEYAN	AXKPK9885C	Assistant Professor-II	2007	P	EEE	14	Yes
MRS.P.RAJALAKSHMI	AUEPR2401A	Assistant Professor-II	2007	P	EEE	14	Yes
MR.S.RAJA	AZEPR6630G	Assistant Professor-II	2010	P	EEE	14	Yes
DR.D.VANITHA	AUIPD7637A	Assistant Professor-II	2009	P	EEE	12	Yes
MRS.V.MALATHI	BEHPM6996K	Assistant Professor-II	2009	P	EEE	12	Yes
MRS.S.RENUKADEVI	AVAPR5299K	Assistant Professor-II	2010	P	EEE	11	Yes
MS.S.BHARATHI	BIMPB7231D	Assistant Professor-I	2010	P	EEE	11	Yes
MRS.S.LAVANYA	ACPPL1543G	Assistant Professor-I	2008	P	EEE	13	Yes
MR. R. VISWANATH	ACPPV3332D	Associate Professor	1998	P	ECE	23	Yes
DR. G. SENTHIL KUMAR	BLGPS3956K	Associate Professor	2000	P	ECE	21	Yes
DR.P. VENKATESAN	AERPV8072Q	Associate Professor	2004	P	ECE	17	Yes
DR. S. OMKUMAR	AAOPO3955G	Associate Professor	2006	P	ECE	15	Yes
DR. K. UMAPATHY	ABLPU9422C	Associate Professor	2014	P	ECE	7	Yes
DR. A. RAJASEKARAN	ANZPR4441A	Assistant Professor – II	2004	P	ECE	17	Yes
DR. S. VIJAYARAGHAVAN	AHCPV1426C	Assistant Professor-II	2004	P	ECE	17	Yes
DR. R. JAYALAKSHMI	AQLPJ2743G	Assistant Professor – II	2007	P	ECE	14	Yes
DR. B. CHANDRASEKARAN	AMHPC6680R	Assistant Professor – II	2007	P	ECE	14	Yes
DR. S. SELVAKUMAR	BODPS4966P	Assistant Professor – II	2008	P	ECE	13	Yes
MRS. POORNIMA G	AXPPP1368J	Assistant Professor	2008	P	ECE	13	Yes
DR. V. JAYAPRADHA	AMFPJ6503N	Assistant Professor- II	2008	P	ECE	13	Yes
DR. M. VINOTH	BOIPM5084H	Assistant Professor	2008	P	ECE	13	Yes
DR. M. A. ARCHANA	BBVPA3514Q	Assistant Professor	2009	P	ECE	12	Yes
MR. S. CHANDRA MOHAN	APTPC2128R	Assistant Professor	2009	P	ECE	12	Yes
DR. D. MUTHUKUMARAN	AXMPM6472H	Assistant Professor	2009	P	ECE	12	Yes
MRS. V. UMA	ACMPU8241R	Assistant Professor	2009	P	ECE	12	Yes

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MR. L. SATHISH KUMAR	DAKPS2885G	Assistant Professor	2009	P	ECE	12	Yes
DR. J. VINOTH KUMAR	AGFPV3699B	Assistant Professor	2009	P	ECE	12	Yes
DR. T. DINESHKUMAR	AYUPD1423E	Assistant Professor	2010	P	ECE	11	Yes
MR. A. NIRANJAN	APQPN1800E	Assistant Professor	2012	P	ECE	9	Yes
DR. K.ANITHA	AWPPA1491A	Assistant Professor	2012	P	ECE	8	Yes
MS. NANDHINI		Assistant Professor	2018	T	ECE	2	No – Jan 2021
DR. T. RAJMOHAN	AKKPR6770Q	HOD	2008	P	MECH	13	Yes
PROF. DR. G. SRIRAM	AQNPS4232 M	Professor	2001	P	MECH	20	Yes
DR. S. ARUMUGAM	AQXPA8497J	Associate Professor	2008	P	MECH	13	Yes
DR. A. ARUN PREMNATH	ALAPA6371R	Associate Professor	2008	P	MECH	13	Yes
DR. K. VENKATESH	ADCPV3456K	Associate Professor	2000	P	MECH	21	Yes
DR. A. NANDAKUMAR	AGEPN6212B	Assistant. Professor – III	2007	P	MECH	15	Yes
DR. K. PALANI	ATMPP2756R	Assistant. Professor – II	2007	P	MECH	15	Yes
DR. A. TAMILARASAN	AMVPT2334B	Assistant. Professor – II	2009	P	MECH	12	Yes
DR. D. VIJAYAN	ALLDV5980C	Assistant. Professor – II	2009	P	MECH	12	Yes
DR. R. VINAYAGAMOORTHY	AGHPV1196M	Assistant. Professor – III	2009	P	MECH	12	Yes
DR. S.D. SATHEESH KUMAR	DQTPS9173Q	Assistant. Professor – I	2011	P	MECH	10	Yes
SMT. P. VITHYA	AROPV3892J	Assistant. Professor – I	2011	P	MECH	10	Yes
DR. S. VIJAYA BHASKAR	BPCPS5073P	Assistant. Professor – I	2012	P	MECH	10	Yes
DR. K. MOHAN	BMFPM8120H	Assistant. Professor – I	2012	P	MECH	9	Yes
SRI. R. BALAKUMAR	BMUPB6291D	Assistant. Professor – I	2013	P	MECH	8	Yes
SRI. R. ELLAPPAN	AASPE3320R	Assistant. Professor – I	2013	P	MECH	8	Yes
SRI. P. CHENGA REDDY	BHOPP0227L	Assistant. Professor – I	2013	P	MECH	8	Yes
SRI. G. VENKATA KOTESWARA RAO	BKGPK6942L	Assistant. Professor – I	2013	P	MECH	8	Yes
MR. V.SWAMINATHAN	ACYPV0961B	Associate Professor	2011	T	EIE	10	Yes
MRS. K.SARASWATHI	CMVPS2712N	Assistant Professor	2005	P	EIE	16	Yes
DR. T.SUNDAR	DXKPS9687D	Assistant Professor	2010	P	EIE	11	Yes
DR. R.JANANI	AHDPJ433H	Assistant Professor	2011	P	EIE	10	Yes

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DR. T.LAKSHMIBAI	ABCPL2849R	Assistant Professor	2012	P	EIE	9	Yes
DR. G. P.SIVAKUMAR	ANBPG1832A	Assistant Professor	2012	P	EIE	9	Yes
MR. S.S.SARAVANAKUMAR	CSDPS2497G	Assistant Professor	2012	P	EIE	9	Yes
MRS. K.SUGAPRIYA	EKMPS1905J	Assistant Professor	2012	P	EIE	9	Yes
MR. N C A BOOVARAHAN	BAOPB6511N	Assistant Professor	2011	P	EIE	10	Yes
DR. N.SESHADRI SEKHAR	AABPN3262A	Associate Professor	2012	P	CIVIL	9	Yes
DR. G.KESAVAN	BHKPK0694J	Assistant Professor –III	2013	P	CIVIL	8	Yes
DR. K. AMBIGA	AOAPA3377C	Assistant Professor –II	2011	P	CIVIL	10	Yes
MRS. R. SUMATHI	AYLPS7079L	Assistant Professor –II	2007	P	CIVIL	10	Yes
MRS. P. MEENAKSHI	BCJPM8381E	Assistant Professor –II	2007	P	CIVIL	15	Yes
DR. M. SURESHKUMAR	DVTPS9765K	Assistant Professor	2011	P	CIVIL	10	Yes
MR. V. JOHN SUNDAR RAJ	ASOPJ8004D	Assistant Professor	2011	P	CIVIL	10	Yes
MR. M. DINESH	BOQPD7405F	Assistant Professor	2011	P	CIVIL	10	Yes
MR. K. VASU	ALQPV5026N	Assistant Professor	2011	P	CIVIL	10	Yes
DR.M.SEKAR	EMDPS3379K	Assistant Professor	2013	P	CIVIL	8	Yes
MRS.P.PUNITHA	BIHPP9959D	Assistant Professor	2012	P	CIVIL	9	Yes
MR.M.VIMALANATHAN	ANUPV1825H	Assistant Professor	2014	P	CIVIL	7	Yes
DR.K.SRINIVASA RAO	ALKPK6615N	Professor	2012	P	MATHS	9	Yes
N.SARADHA	BEYPS3683A	Assistant Professor-III	1998	P	MATHS	23	Yes
R.MALATHI	ARGPM5880K	Assistant Professor –II		P	MATHS		No – May 2021
D.VIJAYALAKSHMI	AJDPV0449E	Assistant Professor –II	2007	P	MATHS	14	Yes
E.GEETHA	ATJPG9577G	Assistant Professor –II	2007	P	MATHS	14	Yes
R.MAGESWARI	AZTPM2307E	Assistant Professor –II	2007	P	MATHS	14	Yes
P.NAGARAJAN	AIYPN6790L	Assistant Professor –II	2008	P	MATHS	13	Yes
S.VIJAYABARATHI	ALTPV0089L	Assistant Professor –II	2009	P	MATHS	12	No- Oct 2021
J.SENGAMALASELVI	CIXPS0893N	Assistant Professor –I	2009	P	MATHS	12	Yes
K. PRAMILA	BLYPP3581P	Assistant Professor – II	2009	P	MATHS	12	Yes
P.BALAJI	ADYPB3660N	Assistant Professor –II	2011	P	MATHS	10	Yes
V K RADHAKRISHNAN	AXSPR0711L	Assistant Professor – I	2010	P	MATHS	11	Yes

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A.DHANLAKSHMI	BHNPD4236N	Assistant Professor	2012	P	MATHS	9	Yes
K. BHARATHI	BLQPB2708A	Assistant Professor	2012	P	MATHS	9	Yes
T.N.KAVITHA	ATKPK7564L	Assistant professor	2012	P	MATHS	9	Yes
A.GAYATHRI	AXBPG3699K	Assistant Professor-I	2010	P	MATHS	10	Yes
DR.K.VENKATRAMAN AN	AEOPV0841A	Prof & HOD	2001	P	PHYSICS	20	Yes
C.V.VENKATAKRISHN AN	AGFPC6999K	Professor	2012	T	PHYSICS	9	No – July 2021
DR.M.SUNDARRAJAN	BSBPS8296L	Assistant Professor – II	2009	P	PHYSICS	12	Yes
DR. R. RAJA	ATFPR3793M	Assistant Professor-II	1999	P	PHYSICS	22	Yes
DR. J. SUGANTHI	DDWPS9051M	Assistant Professor-II	2007	P	PHYSICS	14	Yes
DR. V. RAGAVENDRAN	AXNPR0580N	Assistant Professor-I	2010	P	PHYSICS	11	Yes
DR. S. BALAJI	AGQPB3651A	Professor and Dean	1999	P	CHEMISTRY	22	Yes
DR. K. SIVAKUMAR	BJYPS0321J	Professor	2000	P	CHEMISTRY	21	Yes
MRS. USHARANI PISIPATY	ABJPU6237F	Assistant Professor	2000	P	CHEMISTRY	21	No – Dec 2020
MR.V. SANTHANAM	BYOPS5460D	Assistant Professor	2008	P	CHEMISTRY	13	Yes
DR. B. MUTHUKUMARAN	AZSPM2672H	Assistant Professor	2009	P	CHEMISTRY	12	Yes
MRS. C. JEYALAKSHMI	AOIPJ9223Q	Assistant Professor	2009	P	CHEMISTRY	12	Yes
MRS. M. PARAMESWARI	BJVPP0034N	Assistant Professor	2010	P	CHEMISTRY	11	Yes
MRS. V. VAIDEHI	AQWPV6017G	Assistant Professor	2015	T	CHEMISTRY	6	Yes
MRS. K. INDHUMATHY	AIHP1176Q	Teaching Assistant	2020	T	CHEMISTRY	1	Yes
DR. R. PRABAKARAKRISHNA N	DULPP9625Q	Assistant Professor	2020	T	CHEMISTRY	1	No- June 2021
MRS. A. PRASANNAMBIGAI	CPBPP7359P	Teaching Assistant	2020	T	CHEMISTRY	1	No- June 2021
DR. D. LATHA	AMTPL3723C	Teaching Assistant	2020	T	CHEMISTRY	1	No- June 2021
DR.T.PUSHPANATHAN	BIVPP1589B	Assistant Professor	2009	P	ENGLISH	12	Yes
DR.A.MATHINI	ATEPM0408P	Assistant Professor	2007	P	ENGLISH	14	Yes
MRS.G.SHANMUGA PRIYA	DGVPS2446Q	Assistant Professor	2010	P	ENGLISH	11	Yes
DR.P.BINDHU	BTJPB7384J	Assistant Professor	2013	P	ENGLISH	8	Yes
MR.V.SASIKUMAR	EAMPS8278G	Teaching Assistant	2020	T	ENGLISH	1	No – Oct 2021
MRS.M.VIJAYALAKSH MI	AOGPV9317K	Teaching Assistant	2020	T	ENGLISH	1	Yes
MR.M.HARISH BABU	EEBPM7371P	Teaching Assistant	2020	T	ENGLISH	1	Yes

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DR. T POOVAISUBRAMANIA N	BDXPP7233D	Assistant Professor	2020	T	TAMIL	1	Yes
DR. K. KAVITHA	ESYPK6882A	Assistant Professor	2020	T	TAMIL	1	Yes
DR. C.K. GOVINDARAJ	CLLPG9167J	Assistant Professor	2020	T	TAMIL	1	Yes
DR. P. ANANDAKUMAR	BYNPA3084L	Assistant Professor	2020	T	TAMIL	1	Yes
DR. A. GUNNALAN	ANNPG3140R	Assistant Professor	2005	P	PED	15	Yes
DR.T.NIRMAL RAJ	ADQPT9492A	HOD &Assistant Professor – II	1998	P	CSA	23	Yes
DR.N.R.ANANTHANAR AYANAN	ACZPN5610L	Associate Professor	2000	P	CSA	21	Yes
DR.S.PRAKASAM	AOUUP7528N	Associate Professor	2001	P	CSA	20	Yes
DR.S.BABU	AUXPS9208D	Assistant Professor – III	2008	P	CSA	13	Yes
MRS.K.MYTHILI	AVVPM8047R	Assistant Professor – II	2007	P	CSA	14	Yes
DR.V.RAMESH	ACAPR7083A	Assistant Professor – II	2007	P	CSA	14	Yes
DR.M.KANNAN	AXAPK0104E	Assistant Professor – II	2007	P	CSA	14	Yes
DR.C.PARTHASARATH Y	ASNPP9439K	Assistant Professor – II	2007	P	CSA	14	Yes
DR.J.SRINIVASAN	CSQPS8421K	Assistant Professor – II	2007	P	CSA	14	Yes
MR.K.SRINIVASAN	BMSPS9427G	Assistant Professor – I	2009	P	CSA	12	Yes
MR.M.KRISHNAMOORT HY	BJFPK2985K	Assistant Professor – I	2013	P	CSA	9	Yes
MR.R.SARAVANAN	BOYPS9344N	Assistant Professor – I	2014	P	CSA	8	Yes
DR B BALAJI SRINIVASAN	AIDPB7325G	HOD & Associate Professor	2001	P	MBA/Comm erce	20	Yes
DR K P V RAMANAKUMAR	AMGPK1996D	Professor	1998	P	MBA/Comm erce	23	Yes
DR. V. RAMANATHAN	ACBTR9669N	Associate Professor & Controller of Examination i/c	2006	P	MBA/Comm erce	15	Yes
DR M S RAMARATNAM	AMIPR8450R	Associate Professor	2007	P	MBA/Comm erce	14	Yes
DR T THIRUMALESWARI	AFNPT6530J	Assistant Professor – II	2007	P	MBA/Comm erce	14	Yes
DR R JAYARAMAN	AIUPJ8364N	Assistant Professor – II	2007	P	MBA/Comm erce	14	Yes
DR A VANITHA	AGZPV6484E	Assistant Professor – II	2008	P	MBA/Comm erce	12	No- Dec 2020
MR. S. SWARAJ	BQCPS9536A	Assistant Professor	2020	T	MBA/Comm erce	1	Yes
MRS. V. S. JAYARANI	AZXPJ4083G	Assistant Professor	2020	T	MBA/Comm erce	1	Yes

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PROF. DR. NARAYAN JEE JHA	ADYPJ2603F	Professor	1987	P	S&IC	34	No -July 2021
PROF. G. SRINIVASU	ABEPS2564A	Professor	1989	P	S&IC	32	Yes
PROF. RAMAKRISHNA PISIPATY	AQNPS7084F	Professor	2000	P	S&IC	21	Yes
PROF. S. VENUGOPALAN	AABPV2037M	Professor	1995	P	S&IC	26	Yes
DR. DEBAJYOTI JENA	AKNPD8777G	Assistant Professor	2001	P	S&IC	20	Yes
DR. G. SANKARA NARAYANAN	PGPS8795J	Assistant Professor	2006	P	S&IC	15	No - Sep 2020
DR. DATTATREYA MURTHY	ANAPD4001H	Assistant Professor	2007	P	S&IC	14	Yes
DR. SUJATHA RAGHAVAN	EQSPS1652A	Assistant Professor	2009	P	S&IC	12	Yes
DR.K.S. SIVAKUMAR	BMTPS4525A	Assistant Professor	2013	P	S&IC	8	Yes
DR. NAGESWARA RAO	BAJPD8396J	Assistant Professor	2009	P	S&IC	12	Yes
DR.CHITTA RANJAN DAS	AFBPD9801L	Principal i/c & Professor	2002	P	BAMS	19	Yes
DR.S.SWAMINATHAN	AQDPS2951B	Professor	1995	P	BAMS	26	Yes
DR.P.A.SUDHIR	ANTPS4802N	Professor	2001	P	BAMS	20	Yes
DR.G.R.R.CHAKRAVARTHY	AKHPG2831J	Professor	2007	P	BAMS	14	Yes
DR.L.VENKATA RATHNAKAR	ABYPL5442Q	Professor	2010	P	BAMS	11	Yes
DR.PRADEEP KUMAR MOHARANA	AHAPM0625J	Professor	2002	P	BAMS	19	Yes
DR.SUVENDU ROUT	AEPPR8330F	Professor	2002	P	BAMS	19	Yes
DR.K.VASUDEVA REDDY	ADRPR2893J	Professor	2017	P	BAMS	18	Yes
DR.VIRUPAKSHA GUPTA.K.L	AHVPG0977G	Professor	2019	T	BAMS	2	Yes
DR.K.GURUPRASAD	AMPPG4895G	Associate Professor	2011	P	BAMS	10	Yes
DR.K.P.ROSHNI	APNPR2495A	Associate Professor	2006	P	BAMS	15	Yes
DR.A.A.N.UDAY KUMAR	ABHPU0531G	Associate Professor	2008	P	BAMS	13	Yes
DR.USHA PATIL	AQSP6177D	Associate Professor	2009	P	BAMS	12	Yes
DR.ANITA PATEL	BUEPS8121B	Assistant Professor	2010	P	BAMS	11	Yes
DR.UDAYA GANESH	ABUPU6008M	Assistant Professor	2009	P	BAMS	12	Yes
DR.P.MALLIKARJUNA RAO	BBIPM7306R	Assistant Professor	2009	P	BAMS	12	Yes
DR.B.SARAVANAN	DISPS9088F	Assistant Professor	2011	P	BAMS	10	Yes
DR.GEETHA KUMAR	AEJPG1907K	Assistant Professor	1998	P	BAMS	23	Yes
DR.VIPIN.S.G	BPFPG9385F	Associate Professor	2020	T	BAMS	6 Months	Yes

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DR.SWATHI.C	BFTPC2339K	Associate Professor	2021	T	BAMS	4 Months	Yes
DR.NISHA RAJ	ATKPN3145J	Associate Professor	2021	T	BAMS	1 Month	Yes
DR.VENKATA SURESH KRISHNA	AJZPV0045Q	Assistant Professor	2017	T	BAMS	4	Yes
DR.K.DEEPAK RAJA	COYPK1802E	Assistant Professor	2017	T	BAMS	4	Yes
DR.KESHAV PANDIAN	BPLPK1853A	Assistant Professor	2018	T	BAMS	3	Yes
DR.S.SRIMAN NARAYANAN	CWFPS6770J	Assistant Professor	2018	T	BAMS	4	Yes
DR.VIJAY SHANKAR.M.R	AYIPV8446R	Assistant Professor	2018	T	BAMS	3	Yes
DR.KURISIL MUTHU	CHPPK8471D	Assistant Professor	2018	T	BAMS	3	Yes
DR.INDUSREE C.SUSEELAN	FSBPS3887P	Assistant Professor	2019	T	BAMS	2	Yes
DR.SOUMYA.E.A	AQSPA4431D	Assistant Professor	2019	T	BAMS	2	Yes
DR.ANOOP.A.S	JAIPS8491E	Assistant Professor	2019	T	BAMS	2	Yes
DR.M.REDDERPA	BPKPM6922D	Assistant Professor	2019	T	BAMS	2	Yes
DR.MOKKAPATI ARCHANA	DMHPM6674 Q	Assistant Professor	2020	T	BAMS	1	Yes
DR.REMYA R.NATH	AQKPN9379F	Assistant Professor	2020	T	BAMS	1	Yes
DR.RESHMA RAMAKRISHNAN	CCHPR8360K	Assistant Professor	2020	T	BAMS	1	Yes
DR.HARI AUM SHREE S.P.S NAIR	AJJPH9018F	Assistant Professor	2020	T	BAMS	1	Yes
DR.SREELAKSHMI.K	GVHPS5255M	Assistant Professor	2020	T	BAMS	1	Yes
DR.ASHUTOSH CHATURVEDI	AJTPC3117G	Assistant Professor	2021	P	BAMS	4 Months	Yes
DR.N.SRIDHAR	ASDPA9720G	Assistant Professor	2021	T	BAMS	3 Months	Yes
DR.H.M.RAJENDRA	ANMPR2838J	Assistant Professor	2008	P	BAMS	12	No - Dec 2020
DR.N.MUNILOKESH	AJPPN8279G	Assistant Professor	2009	P	BAMS	12	No -May 2021
DR.K.U.GIRIDHAR	ASKPK7274Q	Assistant Professor	2010	P	BED	11	Yes
MR.R.SARAVANAN	CMEPS3451H	Assistant Professor	2007	P	BED	14	Yes
MRS.J.JAYAPRIYA	AOVPJ8767L	Assistant Professor	2010	P	BED	11	Yes
DR.A.VASUDEVAN	APBPV2198E	Assistant Professor	2010	P	BED	11	Yes
MRS.J.SELVI	EFOPS6866F	Assistant Professor	2018	T	BED	3	Yes

2.4.4	<b><i>Total number of full time teachers who received awards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies during the year</i></b>
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Name of full time teachers receiving awards from state level,national level, international level	Year of Award	Designation	Name of the award, fellowship, received from Government or Government recognized bodies	Name of the Awarding Agency
R. Janani	2020	Assistant Professor -I	Global Teacher Award	AKS Education Awards
R. Sumathi	2021	Assistant Professor -II	NPTEL Discipline Star	NPTEL - IIT Madras
T. NirmalRaj	2021	Assistant Professor -II	Award for Best Faculty	Manamuna Foundation
S. Babu	2021	Assistant Professor - III	Award for Best Faculty	Manamuna Foundation

### Key Indicator – 2.5 Evaluation Process and Reforms

2.5.1	<i>Number of days from the date of last semester-end/ year- end examination till the declaration of results during the year</i>
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Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester-end/ year- end examination
BACHELOR OF ENGINEERING	BE/BTECH	8th Sem/ 4th Year	26/04/2021 to 29/04/2021	1/6/2021
		6th Sem/ 3rd Year	06/05/2021 to 11/5/2021	3/8/2021
		4th Sem/ 2nd Year	06/05/2021 to 11/5/2021	3/8/2021
		2nd Sem/ 1st Year	19/07/2021 to 23/07/2021	2/9/2021
BACHELOR OF SCIENCE/ARTS/COMPUTER APPLICATION/BUSINESS ADMINISTRATION	BSc/BBA/BCOM/BCA /BA	6th Sem/ 3rd Year	26/04/2021 to 30/04/2021	1/6/2021
		4th Sem/ 2nd Year	06/05/2021 to 10/05/2021	2/8/2021
		2nd Sem/ 1st Year	19/07/2021 to 23/07/2021	1/9/2021
BACHELOR OF ENGINEERING	BE/BTECH	7th Sem/ 4th Year	02/12/2020- 07/12/2020	12/1/2021
		5th Sem/ 3rd Year	02/12/2020- 07/12/2020	12/1/2021
		3rd Sem/ 2nd Year	02/12/2020- 07/12/2020	12/1/2021
		1st Sem/ 1st Year	17/03/2021 -	5/5/2021

		1st Year	23/03/2021	
BACHELOR OF SCIENCE/ARTS/COMPUTER APPLICATION/BUSINESS ADMINISTRATION	BSc/BBA/BCOM/BCA /BA	5th Sem/3rd Year	02/12/2020-07/12/2020	23/04/2021
		3rd Sem/2nd year	02/12/2020-07/12/2020	23/04/2021
		1st Sem/1st Year	8/3/2021-12/03/2021	5/5/2021

2.5.2.	<b>Total number of student complaints/grievances about evaluation against total number appeared in the examinations during the year</b>	
	Programme Name	Medical Science
	Programme Code	BAMS
	Number of students appeared in the examination	53
	Number of complaints/grievances about evaluation	11

2.5.3	<b>IT integration and reforms in the examination procedures and processes (continuous internal assessment and end-semester assessment) have brought in considerable improvement in examination management system of the institution</b>
	<p>Viswa Mahavidyalaya, all examination related processes and procedures are integrated into the indigenous software internally developed called Prashna Manjusha.</p> <p>All activities related to examinations including exam scheduling, venue, mark entry, grade processing, revaluation and issue of grade sheets are carried out digitally.</p> <p><b>Conduct of Examinations:</b></p> <p>The examinations in Viswa Mahavidyalaya are conducted in paper (Normal) mode. With the faculty empowerment in action, faculty members are empowered to set question paper. Question papers are accepted only after moderation by the moderation committee, set up by the department. Digital valuation system is being practiced in which the answer scripts are scanned using high speed scanner and made available to faculty for digital evaluation. Answer scripts are identified by OMR marking of the student's registration number and are masked during valuation.</p> <p><b>Prashna Manjusha:</b></p> <p>From the academic year 2020-2021 onwards Examination Management System (EMS) is being practiced due to Pandemic situation. The faculty of Viswa Mahavidyalaya has individual login credentials by which they can login and once they got into the portal, the list of subjects handled by them will be shown and the faculty can start providing the questions unit wise (MCQ questions) and also correct answer.</p> <p><b>Continuous Internal Assessment System:</b></p> <p>Continuous assessment carry an overall weightage of 40%. These includes written test, Computer Based Test, Open Book Test, Assignments, Case Studies, involvement in technical events, online certificate courses. The marks obtained in the continuous and final assessments are used to quantify the attainment of the course.</p>

2.5.4	<p><b><i>Status of automation of Examination division along with approved Examination Manual</i></b></p> <p>A. 100% automation of entire division &amp; implementation of Examination Management System (EMS)</p> <p>B. Only student registration, Hall ticket issue &amp; Result Processing</p> <p>C. Only student registration and result processing</p> <p>D. Only result processing</p> <p>E. Only manual methodology</p>
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100% automation of entire division & implementation of Examination Management System (EMS) (Yes/No)	Student registration, Hall ticket issue & Result Processing are automated (Yes/No)	Student registration and result processing are automated (Yes/No)	Result processing is only automated (Yes/No)	Follow manual methods (Yes/No)
<b>YES</b>				<b>Yes - Manual Method of evaluation in BAMS</b>

### Key Indicator – 2.6 Students Performance and Learning Outcomes

2.6.1	<p><b><i>The institution has stated learning outcomes (generic and programme specific)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents</i></b></p>
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Viswa Mahavidyalaya is following outcome based teaching learning process. Currently all the programmes of the institution have a generic Programme Outcome (PO) which ensure the attainment of graduate attributes. The programmes also have Programme Specific Outcome (PSO) which address the programme specific requirements. At the course level, all courses of the programme have well defined set of course outcomes. The course outcomes are formulated during the design of syllabus and are planned to cover the entire syllabus and the designated competencies. The POs and PSOs of all the programmes in Engineering are published in the website of the institution and in the Syllabus book of the programmes along with the curriculum of the programme. All the course teachers make the course objective, course outcomes, class schedule, and lesson plan clear to the students before the start of the course. The faculty members are encouraged to attend refresher course on Outcome Based Learning Process

2.6.2	<p><b><i>Attainment of Programme outcomes, Programme specific outcomes and course outcomes are evaluated by the institution during the year</i></b></p>
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To measure the attainment of each course outcome, Examinations, Assignments and quiz, Case studies or projects are the methods used by faculty of the assessment. Formal feedback from the students for the courses offered in the semester are collected in each semester and provide the information to the faculty for self-improvement.

2.6.3 *Number of students passed during the year*

ODD SEMESTER:

Programme Code	Programme Name	Number of students appeared in the final year examination	Number of students passed in final year examination
BE	Computer Science Engineering	834	825
BE	Electrical and Electronics Engineering	98	98
BE	Electronics and Communication Engineering	693	691
BE	Mechanical Engineering	283	274
BE	Electronics and Instrumentation Engineering	5	5
BE	Mechatronics Engineering	54	54
BE	Civil Engineering	77	74
BE	Civil and Structural Engineering	22	22
BTECH	Information Technology	79	76
BSC	Computer Science	144	131
BCA	Computer Applications	146	141
BSC	Mathematics	60	59
BSC	Physics	94	94
BSC	Chemistry	102	102
BCOM	BCOM (Hons)	20	20
BCOM	BCOM	193	186
BBA	BBA	48	45
BA	English	44	44
BA	Tamil	109	103
MCA	Computer Applications	48	47
MA	English	8	8
MA	Sanskrit	18	18
MCOM	MCOM	22	21
ME	ED	2	2
ME	Power Systems	1	1
MSC	Chemistry	15	15
MSC	Mathematics	12	12
MSC	Physics	24	23

EVEN Semester

Programme Code	Programme Name	Number of students appeared in the final year examination	Number of students passed in final year examination
BE	Computer Science Engineering	836	829
BE	Electrical and Electronics Engineering	98	97
BE	Electronics and Communication Engineering	694	676
BE	Mechanical Engineering	282	274
BE	Electronics and Instrumentation Engineering	5	5
BE	Mechatronics Engineering	54	53

BE	Civil Engineering	77	76
BE	Civil and Structural Engineering	22	22
BTECH	Information Technology	79	77
BSC	Computer Science	141	133
BCA	Computer Applications	145	138
BSC	Mathematics	60	60
BSC	Physics	94	94
BSC	Chemistry	102	101
BCOM	Bcom	188	190
BBA	BBA	54	49
BA	English	62	58
BA	Tamil	109	102
MCA	Computer Applications	47	44
MA	English	7	7
MA	Sanskrit	18	18
MCOM	MCOM	22	22
ME	ED	2	2
ME	Power Systems	2	2
MSC	Chemistry	15	13
MSC	Mathematics	12	12
MSC	Physics	24	24
BAMS	Ayurveda	53	43

### Key Indicator – 2.7 Students Satisfactory Survey

2.7.1.	<i>Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a web link)</i>
	<b>Refer Annexure</b>

## CRITERION III–RESEARCH, INNOVATIONS AND EXTENSIONS

### Key Indicator – 3.1 Promotion of Research and Facilities

3.1.1	<b><i>The institution Research facilities are frequently updated and thereis well defined policy for promotion of research which is uploaded on the institutional website and implemented</i></b>
	<p>Viswa Mahavidyalaya offers a quality research training experience for its Scholars and Students. The Institute maintains its relevance to world-class research by linking with industry and business through local and international research networks. The Degree of Doctor of Philosophy (Ph.D.) is awarded to a scholar, who as per the regulations, has submitted a thesis on the basis of original and independent research in any particular discipline or involving more than one discipline (inter-disciplinary) that makes a contribution to the advancement of knowledge, which is approved by suitably constituted examiners as required and amendments / Clarifications thereof. Subject to the general control of Research Board and Academic Council, the PhD program of Viswa Mahavidyalaya shall be supervised and regulated by the Office of the Controller of Examinations in accordance with the UGC and Viswa Mahavidyalaya regulations. Award of degrees to Scholars registered for Ph.D. on or after July 11, 2009 till May 5, 2016 shall be governed by Viswa Mahavidyalaya regulations in accordance with UGC (Minimum Standards and Procedure for award of PhD Degree) Regulations 2009. In the possibility of occurrence of an event not covered in these regulations, the Vice Chancellor may give orders or may opt to refer the case to the Research Board, Academic Council or a special committee constituted for this purpose, at his/her discretion. The decision of the Vice Chancellor on all matters shall be final and binding on all concerned. <a href="https://kanchiuniv.ac.in/research/research-publication-wing/">https://kanchiuniv.ac.in/research/research-publication-wing/</a></p>

3.1.2	<b><i>The institution provides seed money to its teachers for research (amount INR in Lakhs)</i></b>			
	Name of the teacher provided with seed money	The amount of seed money	Year of receiving	Link to the policy document for Sanction of seed money / grants for research from the institution
	NIL	NIL	NIL	NIL

3.1.3	<b><i>Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year</i></b>			
	Name of the teacher awarded national/ international fellowship/financial support by various agencies for advanced studies/research	Name of the award/fellowship	Year of Award	Awarding Agency
	NIL	NIL	NIL	NIL

3.1.4	<b><i>Number of JRFs, SRFs, Post-Doctoral Fellows, Research Associates and other research fellows enrolled in the institution during the year</i></b>
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Name of Research fellow	Year of enrolment	Duration of fellowship	Type of the fellowship	Granting agency	Qualifying exam if any (NET, GATE, etc.)
NIL	NIL	NIL	NIL	NIL	NIL

3.1.5	<p><b><i>Institution has the following facilities to support research</i></b></p> <ul style="list-style-type: none"> <li>● Central Instrumentation Centre</li> <li>● Animal House/Green House</li> <li>● Museum</li> <li>● Media laboratory/Studios</li> <li>● Business Lab</li> <li>● Research/Statistical Databases</li> <li>● Mootcourt</li> <li>● Theatre</li> <li>● Art Gallery</li> </ul> <p><b>Options:</b></p> <p>A. Any 4 or more of the above                  B. Any 3 of the above                  C. Any 2 of the above                  D. Any 1 of the above                  E. None of the above</p>
	<p><b>Central Instrumentation Centre:</b> Central Instrumentation Centre was set up in the year 2014 to capitalize on the mature infrastructure of equipment and expertise established in the University. The Centre channelizes these resources towards the realization of products that will aid educational institutes of higher learning to achieve the excellence in the academic standards. The Centre has charted its activities under the following broad areas:</p> <p>a. Development of Analytical Instruments as import substitution Due to high cost of analytical instruments and need to import them, only theoretical concepts are imparted to students in most of the educational institutions. Developing low cost versions would serve for demonstrating the principles of these high technology instruments in laboratory and enabling hands-on experience to students. These projects are carried out with funding from Government Agencies as well as with funding from the University</p> <p>b. Development of customized instrumentation Development of customized instruments or sensors for research purposes getting fund from the funding institutes</p> <p>c. Carrying out projects of societal relevance</p> <p><b>Media Laboratory:</b>The English language lab houses 64 state -of- the- art desktops networked and is installed with the latest language learning software. It is a multi -window interface system assembly, which aid language skill development. The lab uses ‘language lab’ software as developed by Globarena Software Solution providing tailor made, easy, step-wise chapters that aid language learning as easy as a child’s play. It includes:</p> <ol style="list-style-type: none"> <li>1. Listening skill development</li> <li>2. Speaking skill</li> <li>3. Reading comprehension</li> <li>4. Writing skill development</li> </ol>

5.	<p>Phonetics, etc</p> <p><b>Art Gallery:</b> The Manuscript Section of our Mahavidyalaya was officially inaugurated by the then Prime Minister of India, Shri.P.V.Narasimha Rao in the year 2000. The National Mission for Manuscripts of the Government of India has recognized the centre as one of the Manuscript Resource Centers. More than 3500 manuscripts from the collection have been catalogued since then by Brahmashri. Vydy S.V.Radhakrishna Sastri and Brahmashri. Ramamurthy Sharma. Some rare manuscripts preserved in Maha Vidyalaya are Gita Govindham (Illustrated Manuscript (Radha &amp; Krishna)), Vaidhyam, Vedhanta Paribhasha, Saptarishi Puja, Srimad Ramayanam, Shivagita, Deva Devi Samvadha</p>
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3.1.6	<b>Number of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other recognitions by national and international agencies during the year</b>							
	Name of the Scheme	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

### Key Indicator – 3.2 Resource Mobilizations for Research

3.2.1	<b>Extramural funding for Research (Grants sponsored by the non-government sources such as industry, corporate houses, international bodies for research projects) endowments, Chairs in the University during the year(INR in Lakhs)</b>							
	Name of the Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
1	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>

3.2.2	<b>Grants for research projects sponsored by the government agencies during the year(INR in Lakhs)</b>								
	Name of the Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non-Government)	Dept.	Year of Award	Funds provided (INR in lakhs)	Duration of the project	Total amount of funds received
1	<i>Saswatais waryam</i>	<i>1)Prof. G. Srinivasu 2)Dr. Vasanth Mehta</i>	<i>MietY, Govt. of India</i>	<i>Government</i>	<i>Sanskrit</i>	<i>2021</i>	<i>222 Lakhs</i>	<i>Two Years</i>	<i>1,00,00,000</i>

3.2.3	<b>Number of research projects per teacher funded by government and non-government agencies during the year</b>
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	Name of the Principal Investigator	Duration of Project	Name of the research project	Amount/Fund received	Name of funding agency	Year of sanction	Department of recipient
1	Dr. Usha Patil (Co-Investigator)	3 Yrs	Evaluation of AshtangaHriday okthaBrihathyad iGana for their efficacy in preclinical models of acute renal failure in rats	65.47 Lakhs	Ministry of Health and Family Welfare. Dept. of Ayush, New Delhi	2019	Ayurveda

### Key Indicator – 3.3 Innovation Ecosystem

3.3.1	<b><i>Institution has created an eco-system for innovations including Incubation centre and other initiatives for creation and transfer of knowledge</i></b>					
	<p>Viswa Mahavidyalaya has an incubation centre to support students and faculty members for converting their innovative ideas into start-ups with faculty members from each Department to co-ordinate the innovation and start-up activities. This incubation centre was established in the year 2019 and supported by the University.</p> <p>The incubation centre at Mahavidyalaya provides office space, access to institute infrastructure, supports funding or research assistance consultancy, mentorship support for students and early stage entrepreneurs. The centre has developed an innovation and start-up policy for its students and faculty members. The innovation and start-up policy of the incubation centre includes the following key features.</p> <ul style="list-style-type: none"> <li>• Promote a culture of innovation and entrepreneurship.</li> <li>• Build and nurture an innovation and entrepreneurial ecosystem.</li> <li>• Support creation of technology driven, IP centric start-ups in the focus areas, working closely with the industry, government agencies and nearby colleges.</li> </ul> <p>The following are the various activities carried out by the centre.</p> <ul style="list-style-type: none"> <li>• Lean Start-up / New Product Development</li> <li>• Innovation Competitions / Hackathons</li> <li>• Session by Alumni Entrepreneurs, Start-up Founders and Experts and Training Programme</li> <li>• SEED Funding to Students and Faculty Members</li> <li>• Innovation and Startup Policy</li> <li>• Incubation, Mentorship and Access to infrastructure</li> </ul>					
3.3.2	<b><i>Number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development during the year</i></b>					
	Year	Name of the workshop/ seminar	Number of Participants	Date From – To	Link to the Activity report on the website	Date of establishment of IPR cell
	2020	The Future of Engineering	65	14.07.2020		2018
	2021	Patent Drafting and Technical Article Writing	70	26.04.2021		2018
	2021	Industrial Automation Technology for	50	04.06.2021		2018

		Engineering Students				
	2021	Going Digital and Cloud Computing in current Industry Trends	60	05.06.2021		2018
	2021	Innovating Tomorrow with IoT	70	09.06.2021		2018
	2021	Career Guidance Program in VLSI	60	13.06.2021		2018
	2021	Modeling of Solar Panel Using MATLAB software	85	09.04.2021		2018
	2021	Solar Power Inverters	180	28.06.2021		2018
	2021	VAC Training Programme on PLC and SCADA	89	04-02-2021 to 06-02-2021		2018
	2021	Training programme on Thermal Power Plant Engineering	89	25-02-2021 to 26-02-2021		2018
	2021	Emotional Intelligence Pathway to Successful Career	50	19-06-2021		2018
	2021	Ten Steps to become Entrepreneur	50	26-06-2021		2018

3.3.3	<b><i>Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the year</i></b>				
	Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category- institution/teacher/research scholar/student
1	Women Researcher Award	Dr. R. Malathi	VDGOOD Professional Association, Villupuram Tamilnadu	August 2020	Teacher

### Key Indicator – 3.4 Research Publications and Awards

3.4.1	<p><b><i>The institution ensures implementation of its stated Code of Ethics for research</i></b></p> <p>3.4.1.1 The institution has a stated Code of Ethics for research and the implementation of which is ensured through the following:</p> <ul style="list-style-type: none"> <li>• Inclusion of research ethics in the research methodology course work</li> <li>• Presence of institutional Ethics committees (Animal, chemical, bio-ethics etc)</li> <li>• Plagiarism check</li> <li>• Research Advisory Committee</li> </ul> <p><b>Options:</b> A. All of the above</p>
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	<p>B. Any 3 of the above                  C. Any 2 of the above                  D. Any 1 of the above                  E. None of the above</p>
	<p><b>Research Advisory Committee (RAC)</b>                  The Research Advisory committee is constituted for every Department which offers Ph.D. programme in their respective discipline, The Doctoral Committee shall have powers to monitor the progress of the scholar, to advise and pass recommendations on all matters pertaining to the research work of the scholar. The committee will also finalize the panels suggested by guide for examiners / adjudicators in the prescribed manner. The committee shall peruse the file pertaining to the scholar and verify that the file is complete and satisfactory in all respects. The Vice Chancellor may order additional meetings of the Doctoral Committee to meet any time, apart from the mandatory doctoral committee meetings / research colloquiums, if necessary. The scholar shall pay the prescribed fees for all additional Doctoral Committee meetings.</p> <p>The following items to be checked and recorded from the presentation of the candidate in the first doctoral committee meeting minutes:</p> <ul style="list-style-type: none"> <li>(i) National and International status of the research work from literature reviews</li> <li>(ii) Recently published references in peer reviewed journals</li> <li>(iii) Background of the research problem</li> <li>(iv) Need of the proposed research study</li> <li>(v) Approval of the syllabus, model question papers, panel of examiners in the prescribed format for course work theory examinations for research methodology / core subject / specialization subject (which will be held after the completion of course work)</li> </ul> <p>The following items to be checked and recorded from the presentation of the candidate in the second doctoral committee meeting minutes:</p> <ul style="list-style-type: none"> <li>(i) Checking and confirming the course work completion certificate provided by the guide and ascertaining the completion of course work examinations</li> <li>(ii) Checking and certifying the peer reviewed journal article publication recommended by UGC/AICTE/SCSVMV university from time to time</li> <li>(iii) Approve the topic of research based on adequate research results presented and discussed</li> <li>(iv) Agree the proposed future course of research plan</li> <li>(v) Advising the scholar to adhere to the approved topic and submit the synopsis and draft thesis in line with the approved topic.</li> </ul> <p>The following items to be checked and recorded from the presentation of the candidate in the third doctoral committee meeting minutes:</p> <ul style="list-style-type: none"> <li>(i) Checking and certifying the peer reviewed journal article publications recommended by UGC / AICTE / SCSVMV university from time to time</li> <li>(ii) Approve and accept the synopsis</li> <li>(iii) Checking the overall flow of the chapter content in the draft copy of the thesis and suggesting the required modifications</li> <li>(iv) Advising the scholar to adhere to the anti-plagiarism policy of the university in the final draft of the thesis.</li> </ul>

	<p>The Doctoral committee may also recommend the first / second/ third doctoral committee meetings to be repeated if the performance of the scholar is found unsatisfactory or may also recommend cancellation of registration on lack of scholar’s progress After approval of the third Doctoral Committee meeting, the scholar shall submit six copies of the approved synopsis in the prescribed format along a softcopy to the office of COE. The scholar should submit a draft copy of thesis with soft copy in the format as per the guidelines for submission of thesis, to the office of COE, not earlier than three months and not later than five and half months after date of approval of synopsis which will then be scrutinized by a committee for overall design and quality of the thesis, conformity to the prescribed format and as to whether the contents of the thesis conform to the Anti –Plagiarism Policy of Viswa Mahavidyalaya. Then the submission of thesis shall be permitted by the Vice Chancellor with / without modifications based on the recommendations of the draft thesis scrutiny committee.</p> <p><b>Plagiarism Policy</b>                  The guide shall ensure that the scholar does not indulge in plagiarism and unethical practices Checking the overall flow of the chapter content in the draft copy of the thesis and suggesting the required modifications; advising the scholar to adhere to the anti-plagiarism policy of the university in the final draft of the thesis . The scholar should submit a draft copy of thesis with soft copy in the format as per the guidelines for submission of thesis, to the office of COE, not earlier than three months and not later than five and half months after date of approval of synopsis which will then be scrutinized by a committee for overall design and quality of the thesis, conformity to the prescribed format and as to whether the contents of the thesis conform to the Anti –Plagiarism Policy of Viswa Mahavidyalaya. The research work of the scholar – research proposal, presented papers, synopsis, draft thesis and thesis - shall be subjected to Plagiarism check conforming to the Anti Plagiarism Policy of Viswa Mahavidyalaya. If the scholar is found to have indulged in plagiarism as per the Plagiarism Policy of Viswa Mahavidyalaya, his / her registration in to Ph.D. will be cancelled, his / her thesis / Ph.D. will be forfeited and the guide will also be derecognized for abetment of plagiarism. Viswa Mahavidyalaya Anti Plagiarism Policy shall be applicable to Ph.D. scholars and guides.</p>
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3.4.2	<p><b><i>The institution provides incentives to teachers who receive state, national and international recognitions/awards</i></b></p> <p>1. Commendation and monetary incentive at a University function                  2. Commendation and medal at a University function                  3. Certificate of honor                  4. Announcement in the Newsletter / website                  A. All of the above                  B. Any 3 of the above                  C. Any 2 of the above                  D. Any 1 of the above                  E. None of the above</p>			
	Name of the Awardee with contact details	Name of the Awarding Agency	Year of Award	Incentive Details
	NIL	NIL	NIL	NIL
3.4.3	<p><b><i>Number of Patents published/awarded during the year</i></b></p>			
	Name of the Patenter	Patent Number	Title of the patent	Year of Award of patent
1	Dr.N.SeshadriSekhar	2020410510989A	Flood Resistant Floating	2020

			Building Structures	
2	Mr.S.Gokulakrishnan	202111000590	A System and Method for Hassle Free and Secure Monetary Transactions between Accounts	2021
3	Mr.S.Gokulakrishnan	202141008044	An Artificial Intelligence Based Method for Smart Energy Optimization for Massive Internet	2021
4	Mr.S.Gokulakrishnan	202141016407	IOT for smart systems In next generation for emerging future technique of 5G challenges	2021
	Dr.N.Kumaran			
	Ms.E.Padma			
	Dr.M.Gayathri			
5	Mr.S.Gokulakrishnan	202141016449	A Method for Designing and Auto-Emailing E-Certificates	2021
	Dr.M.Senthil Kumaran			
	Dr.N.Kumaran			
	Ms.E.Padma			
6	Mr.S.Gokulakrishnan	202141017893	A Method for Efficient and Faster Machine Learning	2021
	Dr.C.Sunitharam,			
	Dr.N.Kumaran			
	Ms.E.Padma			
7	Dr.C.Sunitharam,	202141026938	Deep Learning Based System and Method for Detection of Facemask	2021
	Dr .M.Gayathri			
	Mr.S.Gokulakrishnan			
	Ms.R.Prema			
8	Mr.S.Gokulakrishnan	202141031333	A System of Computer Vision and Machine Learning for Optical Character Recognition	2021
9	Dr. K. Umapathy	202141003671 A	Hybrid Machine Learning Inattention Framework for Planning And Execute Over Optical Communication	2021
10	Dr. K. Umapathy	202141001263 A	Realtime Data Based Hitech Classroom	2021

3.4.4	<b>Number of Ph.D's awarded per faculty during the year</b>					
S.No	Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD
1	Sayak Gupta	Management Studies	Dr. A. Vanitha	A Study on Commuters	2014	2021

				Perception on service quality of Metro Rail Services in Bangalore City		
2	D. Muthukumar	Electronics and Communication Engineering	Dr. S. Omkumar	Performance Enhancement of Cognitive Radio Network using Co-operative Spectrum Sensing Techniques	2015	2021
3	T. Dinesh Kumar	Electronics and Communication Engineering	Dr. P. Venkatesan	A Modified Brain Storm Optimization Approach for Performance Estimation of Multi Carrier-CDMA System in Frequency Selective Fading	2015	2021
4	Chengareddy	Mechanical Engineering	Dr. Arumugam	Synthesis and Tribological Investigation of Biodegradable Oil	2016	2021
5	V.V. Satyanayana Rao. R	Electrical and Electronics Engineering	Dr. M. Rathinakumar	Certain Investigations on Thyristor Controlled- Inter Phase Power Flow Controller	2009	2021
6	Janani R	Electronics and Instrumentation Engineering	Dr. I. Thirunavukkarasu	Design and Implementation of Multi Variable PI controller for a Pressure control in Pilot Plant Binary Distillation Column	Jan 2014	2021
7	Hari K	Management Studies	Dr. P. Malyadri	Study on Impact of Intermediaries in Brand Building with Special Reference to select IT Hardware Products in Andrapradesh and Telegana	Jan 2014	2021

8	Raga Jyothi L	Management Studies	Dr. K. Udaya Gowri Sankar	A study on trading strategies with index option	Jan 2014	2021
9	J. Suganthi	Physics	Dr. S. Johson Jeyakumar	A Study on the variation of properties of TiO <sub>2</sub> thin films at different metal doping	Jan 2014	2021
10	Arunagiri P	Electronics and Communication Engineering	Dr. G. Nagarajan		Jan 2014	2021
11	Kamalaveni	English	Dr. R. Venkataraman	A Psychological and Semiotic study of womens Loneliness in the Select Plays of Tennessee William	Jan 2014	2021

3.4.5	<b><i>Number of research papers per faculty in the Journals notified on UGC website during the year</i></b>
	<ol style="list-style-type: none"> <li>1. UGC Care List –I</li> <li>2. UGC Care List - II</li> </ol>

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
Students To Students- An Intra-College Selling Paltform	Mrs. M. Saraswathi	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
Environment Monitoring System using IoT	D. Thamaraiselvi	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
Person Re-Identification Using Deep Learning Approach	M Tejaswi Mrs. R. Prema, VK Sai Sushmitha	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
Crop Monitoring and Crop Protection Using IoT	Lakshmi Priya V, R.Prema,Naga Sravanthi S	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
Paperless Office	V. Balu, Raga Lahari Tiruveedhula, Akhilesh Panchapakesan Shastri	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
Sentimental Analysis on Tweeter Data	V.S.D. Akhil, M. Pavithra	CSE	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>

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Using Machine Learning Approach						
Timely Needy and Speedy Rescue of a Baby from Borewell using a Novel Smart Systems	G. Senthilkumar	ECE	Jijnasa Journal	2021	0337-743X	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Human Emotions Detection Via Brain Study Using Electroencephalogram	G. Senthilkumar	ECE	Jijnasa Journal	2021	0337-743X	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Child In-Protection With Localization Awareness Using Raspberry Pi	G. Senthilkumar	ECE	Juni Khyat	2021	2278-4632	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002783&amp;flag=Search</a>
Essentialities of Enhancing Communication skills of Managers in Manufacturing Industry	Dr. T. Pushpanathan and M. Harish Babu	English	Kanpur Philosophers	2021	2348-8301	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051315&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051315&amp;flag=Search</a>
Tradition and modernity in Shashi Deshpande's novels	Mrs. G. Shanmugapriya	English	KALA (Journal of Indian Art, History and Congress)	2021	0975-7945	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Victimization in Shashi Deshpande's The Dark Holds No Terrors	Mrs. G. Shanmugapriya	English	Kala Sarovar	2021	0975-4520	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Voice of Subalterns in the works of Deborah Ellis	Dr. P. Bindhu	English	Kala Sarovar	2021	0975-4520	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Suppression and escape in Kate Chopin's the Story of An Hour and Charlotte Perkins Gilman's the Yellow Paper	Mrs. Vijayalakshmi and Dr. A. Mathini	English	Utkal Historical Research Journal	2021	0976-2132	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101023345&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101023345&amp;flag=Search</a>
Converting Four Work station AM's marked graph in to digraphs and their analysis	Dr. P. Balaji, R. Ravi Kumar	Mathematics	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
New Role of an Effective Performance Management System in HRM: A Study of Selected Multinational IT companies	Dr. T. Thirumaleswari	Management Studies	Mukt Shabd	2021	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002785&amp;flag=Search</a>
A Descriptive Analysis on Employee Health	Dr. T. Thirumaleswari	Management Studies	KALA (Journal of Indian Art,	2021	0975-7945	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>

and Wellness			History and Congress)			
A Relationship Study of Wallach Model of Organisation Culture and Three Dimensional Model of Organizational Commitment	Dr. T. Thirumaleswari	Management Studies	Kala Sarovar	2020	0975-4520	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
On enhancing the students' intra-personal skills to address the new moral challenges- in the light of the Bhagavad Gita	Dr. K. S. Sivakumar	Sanskrit and Indian Culture	Wesleyan Journal of Research	2020	0975-1386	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101001175&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101001175&amp;flag=Search</a>
Classification of assessment based on mode of response	J. Jayapriya	School of Education	Jijnasa Journal	2021	0337-743X	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
Improved activity and stability of Ag–Rh network-like nanoalloy as support-free electrocatalyst for oxygen reduction in alkaline fuel cells	Dr. S. Balaji	Chemistry	Journal of Renewable and Sustainable Energy	2020	1941-7012	
Effect of pH and structural orientation on supramolecular complexation of chloroquine in $\beta$ -cyclodextrin medium.	Dr. K. Sivakumar	Chemistry	Journal of Molecular Liquids	2021	0167-7322	<a href="https://www.scopus.com/sourceid/26965">https://www.scopus.com/sourceid/26965</a>
Reinforcement of 'imine-hydroxyl chelation pocket' by encapsulating into the $\beta$ -CD cavity for the sterically protective detection of Al <sup>3+</sup> .	Dr. K. Sivakumar	Chemistry	Journal of Molecular Liquids	2021	0167-7322	<a href="https://www.scopus.com/sourceid/26965">https://www.scopus.com/sourceid/26965</a>
Host-guest inclusion complex of $\beta$ -cyclodextrin and 4,4'-(1,4-phenylenediisopropylidene)bis(aniline): Spectral, structural and molecular modeling studies.	Dr. K. Sivakumar	Chemistry	Journal of Molecular Structure	2021	0022-2860	<a href="https://www.scopus.com/sourceid/24642">https://www.scopus.com/sourceid/24642</a>
Electrochemical sensing of N phenyl 1 naphthylamine	Dr. K. Sivakumar	Chemistry	Chemical Papers	2020	0366-6352	<a href="https://www.scopus.com/sourceid/22804">https://www.scopus.com/sourceid/22804</a>

using the MWCNT/ $\beta$ CD through 'host scavenger-guest pollutant' mechanism						
Synthesis and Characterization of host-guest inclusion complex of $\beta$ -cyclodextrin with 4,4'-methylenedianiline by diverse methodologies.	Dr. K. Sivakumar	Chemistry	Journal of Molecular Liquids	2021	0167-7322	<a href="https://www.scopus.com/sourceid/26965">https://www.scopus.com/sourceid/26965</a> (UGC Care LIST II)
Growth, structural, spectral, thermal, electrical and optical characterization of a novel optical material: Triethanolamine picrate single crystals for optical applications.	V. Santhanam	Chemistry	Chinese Journal of Physics	2020	0577-9073	<a href="https://www.scopus.com/sourceid/12966">https://www.scopus.com/sourceid/12966</a>
Electro-chemical corrosion behavior of Vegetable oil-Based Engine oil.	V. Santhanam	Chemistry	IOP Conference Series: Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Polyethylene Glycol Coated Magnetic Nanoparticles: Hybrid Nanofluid Formulation, Properties and Drug Delivery Prospects	Venkatraman an K et al	Physics	Nanomaterials	2021	2079-4991	<a href="https://www.scopus.com/sourceid/21100253674">https://www.scopus.com/sourceid/21100253674</a>
Current advancements on charge selective contact interfacial layers and electrodes in flexible hybrid perovskite photovoltaics	Venkatraman an K et al	Physics	Journal of Energy Chemistry	2021	20954956	<a href="https://www.scopus.com/sourceid/21100244836">https://www.scopus.com/sourceid/21100244836</a>
Acoustic, thermal and optical properties of organic based disodium tartrate salt	Venkatraman an K, Padmanaban R et al,	Physics	International Journal of Science & Research Archive	2021	2582-8185	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>
Cost-Effective Production of TiO <sub>2</sub> with 90-Fold Enhanced	Venkatraman an K et al	Physics	Materials	2020	1996-1944	

Photocatalytic Activity Via Facile Sequential Calcination and Ball Milling Post-Treatment Strategy						
Recent Progress in the Abatement of Hazardous Pollutants Using Photocatalytic TiO <sub>2</sub> -Based Building Materials	Venkatraman K et al	Physics	Nanomaterials	2020	2079-4991	<a href="https://www.scopus.com/sourceid/21100253674">https://www.scopus.com/sourceid/21100253674</a>
Mono and hybrid nano fluid based heat sink technologies - A review	Venkatraman K et al	Physics	Journal of Physics : Conf. Series	2020	1742-6588	<a href="https://www.scopus.com/sourceid/130053">https://www.scopus.com/sourceid/130053</a>
Acoustic, Rheological and Optical Properties of Binary Mixtures of Aqueous Solutions of PEG 200—A Comparative Analysis	Venkatraman K, Padmanaban R et al,	Physics	Springer Proceedings in Materials	2020	2662-3161	
Physical Characteristics of Keyhole in 316L Stainless Steel Joint During an Autogenous Pulsed Laser Beam Welding	Venkatraman K et al	Physics	Springer Proceedings in Materials	2020	2662-3161	
Growth, structural, spectral, thermal, electrical and optical characterization of a novel optical material: Triethanolamine picrate single crystals for optical applications	Raja R et al	Physics	Chinese Journal of Physics	2020	0577-9073	<a href="https://www.scopus.com/sourceid/12966">https://www.scopus.com/sourceid/12966</a>
Experimental and computational insights into the synthesis and characterization of a novel Schiff base ligand 2, 2'-(1z, 14e)- 2, 5, 8, 11, 14-Pentaazapentadeca-1, 14-Diene-Diyl] Diphenol	Ragavendran V et al	Physics	CSI Transaction on ICT	2021	2277-9086, 2277-9078	
Single crystal X-ray diffraction, spectral characterization, evaluation of	Ragavendran V et al	Physics	Journal of Molecular Structure	2020	0022-2860	<a href="https://www.scopus.com/sourceid/24642">https://www.scopus.com/sourceid/24642</a>

electronic and chemical reactivity of tert-butylammonium N-acetylglycinate monohydrate A DFT study						
Syntheses, quantum mechanical modeling, biomolecular interaction and invitro anticancer - tubulin activity of thiosemicarbazones	Ragavendran V et al	Physics	Bioorganic Chemistry	2020	0045-2068	<a href="https://www.scopus.com/sourceid/25789">https://www.scopus.com/sourceid/25789</a>
Experimental and theoretical (DFT) investigation of crystallographic, Spectroscopic and Hirshfeld surface analysis of anilinium arsenate	Ragavendran V et al	Physics	Journal of Molecular Structure	2021	0022-2860	<a href="https://www.scopus.com/sourceid/24642">https://www.scopus.com/sourceid/24642</a>
Apoptosis effects of phenyl tagged isoxazole-benzoxadiazole hybrids On MDA MB-231 cancer cell line	Ragavendran V et al	Physics	European Journal of Molecular & Clinical Medicine	2020	2515-8260	
Reinforcement of “imine-hydroxyl chelation pocket” by encapsulating into the B-CD cavity for the sterically protective detection of Al <sup>3+</sup>	Ragavendran V et al	Physics	Journal of Molecular Liquids	2021	0167-7322	<a href="https://www.scopus.com/sourceid/26965">https://www.scopus.com/sourceid/26965</a>
Blockchain based Public Distribution System	Mr.S.Gokula krishnan	CSE	Turkish Online Journal of Qualitative Inquiry	2021	1309-6591	<a href="https://www.scopus.com/sourceid/21101019739">https://www.scopus.com/sourceid/21101019739</a>
Classification of human activity detection based on an intelligent regression model in video sequences.	Dr.N.Kumaran	CSE	IET Image processing	2021	1751-9667	<a href="https://www.scopus.com/sourceid/5400152646">https://www.scopus.com/sourceid/5400152646</a>
Design Of Enhanced Gain Multiband Miniaturized Antenna For Mobile Communications	G.SENTHIL KUMAR	ECE	Turkish Journal Of Computer And Mathematics Education	2021	1309-4653	<a href="https://www.scopus.com/sourceid/21100902608">https://www.scopus.com/sourceid/21100902608</a>
LICHA – Workload Characterization Using LSTM	G.SENTHIL KUMAR	ECE	Turkish Journal Of Physiotherapy And	2021	2651-4451	<a href="https://www.scopus.com/sourceid/21100893337">https://www.scopus.com/sourceid/21100893337</a>

Based Intelligent Classification For Heterogeneous Architectures			Rehabilitati on			
Power Allocation Based on Channel State Information in Massive MIMO System	K. UMAPATHY	ECE	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
A Novel Approach for Improved Load Balancing and Interference Reduction in Wireless Networks using OFDMA	K. UMAPATHY	ECE	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
CuO-nano based Biodegradable Refrigeration Oil in R134a Refrigeration Systems for Energy Conservation and Green Environment	Prof. Dr. G. Sriram	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Effect of engine oil dilution by waste ayurvedic oil biodiesel on tribological behavior of liner-ring tribo pair material	Prof. Dr. G. Sriram	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Synthesis and characterization of natural fiber reinforced laminated thermoplastic composite	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Preparation and analysis of the thermal properties of non-toxic eco-friendly vegetable based oils	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Study of the G-ratio of aluminium silicon carbide nano particles reinforced metal matrix composites	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>

Analysis of Power Consumption in the drilling of Nano SiC reinforced Aluminium matrix composites	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Hybrid WCMFO algorithm for the optimization of AWJ process parameters	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Tribological characteristics of natural fiber composite - Review	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Eco Friendly Machining Processes for Sustainability - A Review	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Synthesis and Tribological characteristics of a nano CuO particle-filled water- based lubricants	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Application of Evolutionary Algorithms to Predict Mechanical Properties on Natural Fibers – A Review	Dr. T. Rajmohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
CuO-nano based Biodegradable Refrigeration Oil in R134a Refrigeration Systems for Energy Conservation and Green Environment	Dr. S. Arumugam	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Effect of engine oil dilution by waste ayurvedic oil biodiesel on tribological	Dr. S. Arumugam	Mech	IOP Conference Series : Materials Science	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>

behavior of liner- ring tribo pair material			and Engineerin g			
Polyolester Based Lubricant from Waste Feedstock for Sustainable Environment: A Tribological Investigation	Dr. S. Arumugam	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Effect of Nano Particles on Tribological Behavior of Reciprocating Air Compressor Oil Using Fourball Tribometer: An Experimental Investigation	Dr. S. Arumugam	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Electro-chemical corrosion Behavior of Vegetable oil- Based Engine oil	Dr. S. Arumugam	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Friction Stir Processing – A Review	Dr. A. Arunpremnat h	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Study of the G- ratio of aluminium silicon carbide nano particles reinforced metal matrix composites	Dr. A. Nandakumar	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Eco Friendly Machining Processes for Sustainability - A Review	Dr. A. Nandakumar	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Influence of nanoparticles on the characters of polymeric composites	Dr. R. Vinayagamoo rthy	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>

Review on Thermal analysis of Polymer Matrix Composites	Dr. R. Vinayagamoo rthy	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Friction Stir Welding and Friction Stir Processing of Dissimilar Alloys: A Review	Dr. K. Palani	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Multi response Optimization of Welding Parameters in Dissimilar Plasma Arc Welded Joints Using RSM Based GRA Coupled with PCA	Dr. K. Palani	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Hybrid WCMFO algorithm for the optimization of AWJ process parameters	Dr. A. Tamarasan	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Application of Evolutionary Algorithms to Predict Mechanical Properties on Natural Fibers – A Review	Dr. D. Vijayan	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Preparation and analysis of the thermal properties of non-toxic eco-friendly vegetable based oils	Dr. S. D. Sathish Kumar	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Eco Friendly Machining Processes for Sustainability - A Review	Dr. S. D. Sathish Kumar	Mech	IOP Conference Series : Materials Science and Engineerin g	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
CuO-nano based Biodegradable Refrigeration Oil in R134a Refrigeration	Mrs. P. Vithya	Mech	IOP Conference Series : Materials Science	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>

Systems for Energy Conservation and Green Environment			and Engineering			
Synthesis and characterization of natural fiber reinforced laminated thermoplastic composite	Dr. S. Vijaya Bhaskar	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Tribological characteristics of natural fiber composite - Review	Dr. K. Mohan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Effect of engine oil dilution by waste ayurvedic oil biodiesel on tribological behavior of liner-ring tribo pair material	Mr. R. Balakumar	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Electro-chemical corrosion Behavior of Vegetable oil-Based Engine oil	Mr. R. Ellappan	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Effect of Nano Particles on Tribological Behavior of Reciprocating Air Compressor Oil Using Fourball Tribometer: An Experimental Investigation	Dr. P. Chenga Reddy	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
Review on Thermal analysis of Polymer Matrix Composites	Mr. G. Venkata Koteswara Rao	Mech	IOP Conference Series : Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>
A Novel Approach for Improved Load Balancing and Interference Reduction in Wireless Networks using OFDMA	S. S. Saravana Kumar	EIE	IOP – Conference Series – Materials Science and Engineering	2020	1757-8981	<a href="https://www.scopus.com/sourceid/19700200831">https://www.scopus.com/sourceid/19700200831</a>

Modeling and Control of Tray Temperature along with Column Pressure in a Pilot Plant Distillation Column	Janani R	EIE	Springer Nature Computer Science	2020	-	<a href="https://link.springer.com/article/10.1007/s42979-020-00352-3">https://link.springer.com/article/10.1007/s42979-020-00352-3</a>	
Recent Trends and Challenges in Blockchain Technology	G P Sivakumar	EIE	Lecture Notes in Electrical Engineering	Jan-21	-	<a href="https://link.springer.com/chapter/10.1007/978-981-15-8439-8_19">https://link.springer.com/chapter/10.1007/978-981-15-8439-8_19</a>	
The Concept of Metamaterial Used for the Fabrication of antenna	K. Sugapriya, S. Omkumar	EIE	Advances in materials and Manufacturing Engineering, Springer.	2020	978-981-15-6266-2	<a href="https://link.springer.com/book/10.1007/978-981-15-6267-9">https://link.springer.com/book/10.1007/978-981-15-6267-9</a>	
3.4.6	<b><i>Number of books and chapters in edited volumes published per teacher during the year</i></b>						

Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication
Mr. J. S. Shyam Mohan	Algorithms for Intelligent Systems	Product Recommendation Systems Based On Customer Reviews Using Machine Learning Techniques	Proceedings of ICDICI	International Conference on Data Intelligence And Cognitive Informatics (ICDICI - 2020)	International	2021	2524-7573	SSCAD College of Engineering and Technology, Tamilnadu
Mr. J. S. Shyam Mohan	Lecture Notes in Electrical Engineering series	Recent Trends And Challenges In Block Chain Technology	Proceeding of the First International Conference on Intelligent Computing in Control and Communication	International conference on intelligent computing in control and communication (ICCC - 2020)	International	2021	1876-1119	Aditya Institute of Technology and Management
Mr. J. S. Shyam Mohan	Advances in Intelligent Systems and Computing	Effective Predictive Maintenance To Overcome System Failures – A Machine Learning Approach	Proceedings of CIS 2020	Congress on Intelligent Systems (CIS 2020)	International	2021	2194-5365	Soft computing research Society

	Advances in Intelligent Systems and Computing	A Perspective Of Security Features In Amazon Web Services	Proceedings of CIS 2020	Congress on intelligent Systems (CIS 2020)	International	2021	2194-5365	Soft computing research Society
Mr. J. S. Shyam Mohan	Lecture Notes in Electrical Engineering	Overview Of Blockchain Technology: Applications And Use Cases	Proceedings of ICCCES 2020	International conference On communication, Computing and Electronics systems (ICCCES 2020)	International	2021	1876-1119	PPG Institute Of Technology
Mr. J. S. Shyam Mohan	Algorithms for Intelligent Systems	Recommendation System For Adoption Of ICT Recommendation System For Adoption Of ICT Usage And Its Impact On Academic Performance Of Students In India	Proceedings of International Conference on Communication and Computational Technologies	3rd International Conference On Communication And Computational Technologies (ICCCT 2021)	International	2021	2524-7573	Rajasthan Technical University, Kota
Mr. J. S. Shyam Mohan		Recent Trends, Challenges And Applications Of Cyber Physical Systems And Internet Of Things		International Conference On Intelligent Computing In Information Technology For Engineering System (ICICITES-2021)	International	NIL	NIL	SKN Sinhgad College Of Engineering, Korti,
Mr.S.Gokulakrishnan	Advances in Intelligent Systems and Computing	Potential Subscriber Detection Using Machine Learning		International conference on Image Processing and Capsule networks	International	2020	2194-5365	KMUT THAILAND
Dr.N.Kumar		Hand Gesture Recognition Using Transfer Learning Techniques		9th International Conference On Contemporary Engineering and Technology 2021	International			Prince Sri Venkateswara Padmavathy Engineering College
Dr.D.Thamaraiselvi		Finger Print Based User Authenticati		9th International Conference	International			Prince Sri Venkateswara

		on Using Abc In Cloud Computing Environment		On Contemporary Engineering and Technology 2021				Padmavathy Engineering College
Dr.K. Umaphath y	Satellite Communication	Satellite Communicat ion				2021	ISBN: 978- 93-5457- 338-5	
Dr.K. Umaphath y	Principles of Management and Professional Ethics	Principles of Management and Professional Ethics				2021		
Mr. R. Karthikey an		Investigation on Voltage Stability and Analysis of A Dynamic Power System using Bifurcation Techniques	IEEE Digital Library	International Conference on Computation of Power, Energy, Information and Communicatio n (ICCPEIC).	Internati onal	2021	978-1-7281	
S. Raja		A Sensor less control of BLDC motor drive using third harmonic back EMF method		International Conference on Recent Innovation in Science, Engineering and Technology (ICRISET)	Internati onal	2020		
Dr. T. Lakshmi bai	Physics and Statics (Book Chapter)	A Brief Review on Flight Instruments in Aircraft Technology during Covid 19 Pandemic period			Internati onal	2021	ISBN 978- 81-950305- 3-8 30	ESN Publications
Dr. Janani R	LabVIEW -A Flexible Environment for Modeling and Daily Laboratory Use (Book Chapter)	Digital System Design			Internati onal	2021	ISBN 978-1- 83968-842-3	Intech Open
Dr. Janani R	Current Approaches in Science and Technology Research	Study on Simulation and Design of Various PI Controller for a Non- Interacting Systems: An Approach to Conventio nal and			Internati onal	2021	ISBN 978- 93-90149- 97-1	BP International

		Computational Algorithms						
Dr. K. Bharathi	Physics and Statics (Book Chapter)	Model of Project Networks and Critical Path Analyses			International	2021	ISBN 978-81-950305-3-8 30	ESN Publications
Dr. A. Dhanalakshmi	Physics and Statics (Book Chapter)	Weiner Index of Hexagonal Chain by Cut Method			International	2021	ISBN 978-81-950305-3-8 30	ESN Publications
Dr. V.K. Radhakrishnan	Physics and Statics (Book Chapter)	Mathematical Analysis on the Queueing Model of Temples - A Case Study			International	2021	ISBN 978-81-950305-3-8 30	ESN Publications
R. Vinayamoorthy	Springer Proceedings in Materials	Trends on the Abrasive Flow and Electric Discharge Machining of Polymer Matrix Composites	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
D. Vijayan	Springer Proceedings in Materials	Effect of Process Parameters on Drilling of Carbon Fiber Reinforced Polymers	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
D. Vijayan	Springer Proceedings in Materials	Determination of Optimum Tensile Strength of Friction StirWelded AA2219 Aluminum Alloys Using Taguchi's Method	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
D. Vijayan	Springer Proceedings in Materials	Analysis of Thrust Force in Drilling of Titanium Alloy Using Taguchi's Method	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya

D. Vijayan	Springer Proceedings in Materials	An Experimental Study on Drilling of Titanium Alloy Using Taguchi-Based Fuzzy Logic Approach	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Mahavidyalaya
A. Tamilarasan	Springer Proceedings in Materials	Moth-Flame Optimization Algorithm for Improving the Surface Roughness on FDM Processed Parts	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
A. Tamilarasan	Springer Proceedings in Materials	Multi-response Optimization of AWJ Process Parameters in Cut Quality Characteristics of Hastelloy C-276	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
A. Tamilarasan	Springer Proceedings in Materials	Application of Water Cycle Algorithm for Optimizing the PAC Process Parameters in Cutting Ti-6Al-4V Alloy	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
A. Tamilarasan	Springer Proceedings in Materials	Butterfly Optimization Algorithm for Optimization of Roller Burnishing Process Parameters	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
A. Tamilarasan	Springer Proceedings in Materials	Multi-objective Optimization of WEDM Process Parameters Using NSGA-II Algorithm	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya

P.Vithya	Springer Proceedings in Materials	RSM-Based Optimization of Process Parameters in Synthesis of Pentaerythritol Ester of Rapeseed Oil	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Mahavidyalaya
P.Vithya	Springer Proceedings in Materials	Application of CuO Nanoparticles as Biodegradable Lubricant Additive for Domestic Refrigerator Compressors —An Experimental Investigation	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
K. Mohan	Springer Proceedings in Materials	Tribological characteristics of natural fiber composite - Review	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
K. Mohan	Springer Proceedings in Materials	Effect of MWCNT on Mechanical Properties of Glass-Jute Fiber Reinforced Nano Composites	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
Vijayabaskar S	Springer Proceedings in Materials	Surface Integrity Studies on WEDM of Magnesium Matrix Nano-SiC Reinforced Composites	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
S. D. Sathishkumar	Springer Proceedings in Materials	Optimization of Machining Parameters During Turning of AISI 316L Stainless Steel Under Nanocutting Fluid Environment	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya

K. Palani	Springer Proceedings in Materials	Sensitivity Analysis for Welding Parameters in Dissimilar Friction Stir Welded Joints Using Response Surface Methodology	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
K. Palani	Springer Proceedings in Materials	Experimental Investigation of Welding Parameters on Microhardness and Tensile Behaviour of Similar and Dissimilar Submerged FSWed Aluminium Alloy Joints	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
R. Ellappan	Springer Proceedings in Materials	Comparative Corrosion Behaviour of Ferrous and Non-ferrous Metals in Bio-lubricant and Bio-diesel Environment	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
R. Balakumar	Springer Proceedings in Materials	Optimization on Tribological Characteristics of Waste Ayurvedic Oil Blends as an Engine Lubricant Additive	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
G. Venkateswara Rao	Springer Proceedings in Materials	Influence of Chemical Treatment on Natural Fibers: A Review	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
P. Chenga Reddy	Springer Proceedings in Materials	Optimization of Effective Process Parameters During Pentaerythrit	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering	International	2021	2662-317X	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya

		ol Ester Production Using Taguchi Technique		(ICMME 2019)				aya
P. Chenga Reddy	Springer Proceedings in Materials	A Review on Ultrasonicated Transesterification Process	Proceedings of ICMME 2019	Fourth International Conference on Materials and Manufacturing Engineering (ICMME 2019)	International	2021	2662-317X	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
Dr. S. Rama Krishna Pispaty	Monograph on Archaeological Excavations in Lower Palar (Kanchipuram in southern part of India)				International	2021	ISBN 9789391031107	BFC Publications
Dr. Sivakumar K	Handbook of Research on Emerging Developments and Environmental Impacts of Ecological Chemistry	Photocatalytic Activity of ZnO Nanoparticles on the Degradation of Organic Dyes Under Solar Light			International	2021	ISBN 13: 9781799812418	
Mrs.C.Jeyalakshmi	Physics and Statics (Book Chapter)	Effects of COVID-19 pandemic on Environment – a Glance			International	2021	ISBN 978-81-950305-3-8 30	ESN Publications

3.4.7	<b><i>E-content is developed by teachers:</i></b>				
	<ol style="list-style-type: none"> <li>1. For e-PG-Pathshala</li> <li>2. For CEC (Under Graduate)</li> <li>3. For SWAYAM</li> <li>4. For other MOOCs platform</li> <li>5. For NPTEL/NMEICT/any other Government Initiatives</li> <li>6. For Institutional LMS</li> </ol> <p><b>Options:</b></p> <ol style="list-style-type: none"> <li>A. Any 5 or all of the above</li> <li>B. Any 4 of the above</li> <li>C. Any 3 of the above</li> <li><b>D. Any 2 of the above</b></li> <li>E. None of the above</li> </ol>				
	Name of the faculty	Name of the module	Platform on which module is developed	Date of launching e-content	Number of platforms on which e-content has been developed by teachers

1	GP Sivakumar	NPTEL Translation	NPTEL	4 Assignments Oct'20 Dec'20 April'21 June'21	1
2	Sankar E	Institutional OCMS (Online Class Management System)	Visual Basic	July 2020	1
3	Balu	Institutional LMS	Visual Basic	-	1

3.4.8	<b><i>Bibliometrics of the publications during the year based on average Citation Index in Scopus/ Web of Science/PubMed</i></b>				
	Name of the author	Title of the paper	Title of the Journal	Year of publication	Citation Index
1	Patient Pulse Rate Monitoring System Using LabVIEW	AR Krishnan, S Jayanth, R Janani	Recent Advances in Mechanical Engineering	2020	2
2	Recent Trends and Challenges in Blockchain Technology	J. S. Shyam Mohan, Nagendra Panini Challa, V. V. KalyanChakravarthy, G. P. Siva Kumar, R. Subba Rao, P. Venkata Rama Raju	<a href="#">Intelligent Computing in Control and Communication</a>	2021	1
3	A Novel Approach for Improved Load Balancing and Interference Reduction in Wireless Networks using OFDMA	S. S. Saravana Kumar, K. Umamathy	IOP – Conference Series – Materials Science and Engineering	2020	1
4	The Concept of Metamaterial Used for the Fabrication of antenna	K. Sugapriya, S. Omkumar	Advances in materials and Manufacturing Engineering, Springer.	2020	1
5	Power Allocation Based on Channel State Information in Massive MIMO System	N C A Boovarahan, K. Umamathy	IOP – Conference Series – Materials Science and Engineering	2020	
6	One-step synthesis, characterisation, photocatalytic and bio-medical applications of ZnO nanoplates	S.Raja	Materials Technology Advanced Performance Materials	2020	14

3.4.9	<b><i>Bibliometrics of the publications during the year based on Scopus/ Web of Science-h-index of the University</i></b>				
	Name of the author	Title of the paper	Title of the Journal	Year of publication	Citation Index
1	Dr. K. Sivakumar	Preparation, characterization and molecular modeling studies of the beta-cyclodextrin inclusion complex with benzoguanamine and its analytical application as chemosensor for the selective sensing of Ce <sup>4+</sup> .	SpectrochimicaActa Part A: Molecular and Biomolecular Spectroscopy.	July 2018	4
2	Dr. K. Sivakumar	Preparation, physicochemical analysis and molecular modeling investigation of 2,2'-Bipyridine: $\beta$ -Cyclodextrin inclusion complex in solution and solid state.	Journal of Molecular Structure.	Nov 2015	4
3	Dr. K. Sivakumar	Preparation, characterization and molecular modeling studies of the inclusion complex of Caffeine with Beta-cyclodextrin.	Journal of Molecular Structure.	Nov 2015	4
4	Dr. K. Sivakumar	Investigation on inter molecular complexation between 4,4'-methylene-bis(N,N-dimethylaniline) and $\beta$ -cyclodextrin: Preparation and characterization in aqueous medium and solid state.	Journal of Molecular Structure.	Jan 2015	4
5	Janani Rajaraman, Thirunavukkarasu Indiran, EadalaSarath Yadav & Shanmuga Priya Selvanatha	Modeling and Control of Tray Temperature Along with Column Pressure in a Pilot Plant Distillation Column	SN Computer Science	2020	2
6	R Asteekar, S. Senthamilselvan, R. Janani	Waste Heat Management System for Hybrid Vehicles Using Thermoelectric	Advanced Science Engineering and Medicine	2020	2

		Generator			
7	S. S. Saravana Kumar, K. Umamathy	A Novel Approach for Improved Load Balancing and Interference Reduction in Wireless Networks using OFDMA	IOP – Conference Series – Materials Science and Engineering	2020	1

### Key Indicators - 3.5 Consultancy

3.5.1	<i>Institution has a policy on consultancy including revenue sharing between the institution and the individual and encourages its faculty to undertake consultancy</i>
	NIL

3.5.2	<b>Revenue generated from consultancy and corporate training during the year (INR in Lakhs)</b>				
	Name of the consultant	Name of consultancy project	Consulting/Sponsoring agency with contact details	Year	Revenue generated (INR in Lakhs)
	Ayurveda Medical	Consultancy	Individuals	2020-21	144.28
	<b>Revenue generated from corporate training during the year</b>				
	Names of the teacher-consultants/corporate trainers	Names of the teacher-consultants/corporate trainers	Names of the teacher-consultants/corporate trainers	Names of the teacher-consultants/corporate trainers	Names of the teacher-consultants/corporate trainers
	NIL	NIL	NIL	NIL	NIL

### Key Indicators - 3.6 Extension Activities

3.6.1	<b>Extension activities in the neighborhood community in terms of impact and sensitizing students to social issues and holistic development during the year</b>
	<p><b>Unnat Bharat Abhiyan:</b> Covid Campaign by Alumni of Viswa Mahavidyalaya, distributed essential groceries that includes Rice, Toor Dal, Oil and Vegetables to the needy people in the surroundings of Hyderabad, Telangana State and also some places in Andhra Pradesh. The group are raising funds from the family of Viswa Mahavidyalaya Alumni and Groceries &amp; vegetable packages were distributed to more than 500 families during first phase of lock down. A family can use these items for a period of three weeks with the given package. Beneficiaries are identified with the help of government authorities. Mr. JaiSankar Aluru, CEO (Neer Interactive solutions), Mr. Arun Prakash Dhanapau, Director, Ovis Equipment Private Limited, Hyderabad, Dr. Ravi Kiran, Deputy Director, NMIMS University, Hyderabad along with active contribution from Mahesh Jonnalagadda, Maruthi Suneel Vippagunta, Mrundaya Reddy, Sudarshan Neelamraju, Kalyan Dokka, Balaji Radhakrishnan along with 46 other alumni belonging to 2003, 2004, 2005 batch. Viswa Mahavidyalaya Alumni team is aiming to serve more poor &amp; needy families in view of lockdown.</p> <p><b>Annadhanam:</b> The Staff members and student volunteers of Viswa Mahavidyalaya contributed for the Annadhanam performed in the temple in Kanchipuram, during this COVID period. Around 250 Food Packets are prepared and it given to</p>

	<p>the needed people.</p> <p><b>Community Program:</b> The staff members and student volunteers of Viswa Mahavidyalaya, organized a Community program visit to Arignar Anna Cancer hospital, Karaipettai, Kanchipuram on regular basis by contributing the needs and food products to the cancer affected patients; around 150 inpatients were benefited during the visit. Many activities were conducted under the ground of NSS team as UNNAT BHARAT ABHIYAN by ONE STUDENT ONE TREE for sensitizing students to social issues. School students awareness program were conducted twice in a semester by department NSS team in and around ENATHUR Kanchipuram as the holistic development.</p> <p><b>Student Participation:</b> Mr.Pavan Kumar and Mr.L.M.Prasad for successfully completing volunteering contributions as a part of Bhumi's COVID Scholarship support initiative during 2021</p>
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3.6.2	<b><i>Number of awards received by the Institution, its teachers and students from Government /Government recognized bodies in recognition of the extension activities carried out during the year</i></b>			
	Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ government recognised bodies	Year of award
1	Outstanding Contribution and Achievement in the field of Education	Young Women Mathematician Award	Rathinam College of Arts and Science, Coimbatore	2020

3.6.3	<b><i>Number of extension and outreach programs conducted by the institution including those through NSS/NCC/Red cross/YRC during the year(including Government initiated programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc. and those organized in collaboration with industry, community and NGOs)</i></b>			
	Name and number of extension and outreach programmes	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity
	Webinar to create awareness on national education policy 2020	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	UBA	Sep-2020
	Second Webinar to create awareness on national education policy 2020	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	UBA	Feb-2021
	Gandhi Jayanthi Celebrations	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	UBA	Oct-2020

3.6.4	<b><i>Total number of students participating in extension activities listed at 3.6.3 above during the year</i></b>			
	Name of the activity	Name of the Scheme	Year of the activity	Number of students participating in such activities
	Webinar to create awareness on national education policy 2020	UBA	Sep-2020	450
	Webinar to create awareness on national education policy 2020	UBA	Feb-2021	150
	Gandhi Jayanthi Celebrations	UBA	Oct-2020	40

### Key Indicators - 3.7 Collaboration

3.7.1 <i>Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year</i>							
Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity	Link to the relevant document
1	Research paper published	Prof. Dr. S. Swaminathan, Head-Dept. of Samskrita Samhita Siddhant, Sri Jayendra Saraswathi Ayurveda College and Hospital, Nazarethpet, Chennai - 600123.	Prof. Dr. K. Venkatramana	2021		Research paper	<a href="https://link.springer.com/article/10.1007/s40012-020-00319-y">https://link.springer.com/article/10.1007/s40012-020-00319-y</a>
2	Research paper published	SJCAR, SCSVMV Deemed University, Kanchipuram, India	Prof. Dr. K. Venkatramana	2021		Research paper	<a href="https://link.springer.com/article/10.1007/s40012-020-00321-4">https://link.springer.com/article/10.1007/s40012-020-00321-4</a>
3	Research paper published	Materials and Metal Fuel Chemistry Group, Indira Gandhi Centre for Atomic Research, Kalpakkam, India	Prof. Dr. K. Venkatramana	2021		Research paper	
4	Research paper published	SJCAR, SCSVMV Deemed University, Kanchipuram, India	Prof. Dr. K. Venkatramana	2021		Research paper	<a href="https://link.springer.com/article/10.1007/s40012-020-00320-5">https://link.springer.com/article/10.1007/s40012-020-00320-5</a>
5	Research paper published	Materials and Metal Fuel Chemistry Group, Indira Gandhi Centre for Atomic Research, Kalpakkam, India	Prof. Dr. K. Venkatramana	2021		Research paper	
6	Research paper published	Department of Physics, St. Joseph's College of Arts and Science for Women, Hosur	Prof. Dr. K. Venkatramana	2021		Research paper	<a href="https://www.mdpi.com/2079-4991/11/2/440">https://www.mdpi.com/2079-4991/11/2/440</a>

		635126, India					
7	Research paper published	Department of Materials Science & Engineering, City University of Hong Kong, Hong Kong	Prof. Dr. K. Venkatramana n	2021		Research paper	
8	Research paper published	Department of Electronics & Nanoscale Engineering, University of Glasgow, Glasgow G12 8QQ, UK	Prof. Dr. K. Venkatramana n	2021		Research paper	
9	Research paper published	Daeyong Regional Infrastructure Technology Development Center, Kyungpook National University, Daegu 41556, Korea	Prof. Dr. K. Venkatramana n	2021		Research paper	
10	Research paper published	Global Center for Environmental Remediation (GCER), College of Engineering, Science and Environment, The University of Newcastle, Callaghan, NSW 2308, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	
11	Research paper published	School of Chemistry and Physics, Queensland University of Technology (QUT), 2 George Street, Brisbane QLD 4001, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	
12	Research paper published	School of Architecture, Civil, Environment and Energy Engineering, Kyungpook National University, 80, Daehakro, Buk-gu, Daegu	Prof. Dr. K. Venkatramana n	2021		Research paper	

		41566, Korea					
13	Research paper published	Global Centre for Environmental Remediation (GCER), Faculty of Science, The University of Newcastle, Callaghan 2308, New South Wales, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2095495620303867">https://www.sciencedirect.com/science/article/abs/pii/S2095495620303867</a>
14		CSIRO Energy, Newcastle Energy Centre, 10 Murray Dwyer Cct, Mayfield West, NSW 2304, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	
15	Research paper published	School of Chemistry and Physics, Queensland University of Technology (QUT), 2 George Street, Brisbane, QLD 4001, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	
16	Research paper published	Centre for Material Science, Queensland University of Technology (QUT), Brisbane, QLD 4000, Australia	Prof. Dr. K. Venkatramana n	2021		Research paper	
17	Research paper published	Daegyeong Regional Infrastructure Technology Development Center, Kyungpook National University, Daegu 41566, Republic of Korea	Prof. Dr. K. Venkatramana n	2021		Research paper	
18	Research paper published	James Watt School of Engineering, University of Glasgow, G128QQ, United Kingdom	Prof. Dr. K. Venkatramana n	2021		Research paper	
19	Research paper	Faculty of Engineering and	Prof. Dr. K. Venkatramana n	2021		Research paper	

	published	Built Environment, The University of Newcastle, Callaghan 2308, New South Wales, Australia	n				
20	Research paper published	Department of Electrical Engineering, Center for Advanced Photovoltaics, South Dakota State University, Brookings 57007, South Dakota, USA	Prof. Dr. K. Venkatramana n	2021		Research paper	
21	Research paper published	Department of Physics, St. Joseph's College of Arts & Science, (Autonomous), Cuddalore - 607 001	Prof. Dr. K. Venkatramana n	2021		Research paper	<a href="https://ijsra.net/content/acoustic-thermal-and-optical-properties-organic-based-disodium-tartrate-salt">https://ijsra.net/content/acoustic-thermal-and-optical-properties-organic-based-disodium-tartrate-salt</a>
22	Research paper published	Department of Physics, Government Arts College, Viruddhachalam 606 001	Prof. Dr. K. Venkatramana n	2021		Research paper	
23	Research paper published	4Department of Nanoscience and Technology, Alagappa University, Karaikudi-630003	Prof. Dr. K. Venkatramana n	2021		Research paper	
24	Research paper published	Department of Physics, Jeppiaar Institute of Technology, Chennai, India	Prof. Dr. K. Venkatramana n	2021		Research paper	
25		P.T. Lee Chengalvaraya Naicker College of Engineering and Technology, India	Prof. Dr. K. Venkatramana n	2021		Research paper	
26	Research paper published	Department of Physics, Jeppiaar Institute of Technology, Chennai, India	Prof. Dr. K. Venkatramana n	2021		Research paper	<a href="https://www.scienceirect.com/science/article/pii/S2214785320363525">https://www.scienceirect.com/science/article/pii/S2214785320363525</a>
27	Research paper published	P.T. Lee Chengalvaraya Naicker College of Engineering and Technology,	Prof. Dr. K. Venkatramana n	2021		Research paper	

		India					
28	Research paper published	School of Architecture and Civil Engineering, Daegyeong Regional Infrastructure Technology Development Center, Kyungpook National University, Daegu 41566, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	<a href="https://www.mdpi.com/1996-1944/13/22/5072">https://www.mdpi.com/1996-1944/13/22/5072</a>
29	Research paper published	Department of Architecture, Seowon University, Cheongju 28674, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
30	Research paper published	Global Centre for Environmental Remediation (GCER), Faculty of Science, The University of Newcastle, Callaghan 2308, NSW, Australia	Prof. Dr. K. Venkatramana n	2020		Research paper	
31	Research paper published	Real-scale Fire Testing; Research Center, Korea Conformity Laboratories, 33-72, Eonjang 1-Gil, Samcheok-si, Gangwon-do 25913, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
32	Research paper published	Department of Civil Engineering, Kyungpook National University, 80 Daehakro, Buk-gu, Daegu 41566, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
33	Research paper published	Daegyeong Regional Infrastructure Technology Development Center, Kyungpook National	Prof. Dr. K. Venkatramana n	2020		Research paper	<a href="https://www.mdpi.com/2079-4991/10/9/1854">https://www.mdpi.com/2079-4991/10/9/1854</a>

		University, Daegu 41566, Korea					
34	Research paper published	Department of Architecture, Seowon University, Cheongju 28674, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
35	Research paper published	Global Centre for Environmental Remediation (GCER), Faculty of Science, The University of Newcastle, Callaghan, New South Wales 2308, Australia	Prof. Dr. K. Venkatramana n	2020		Research paper	
36	Research paper published	School of Chemistry and Physics, Queensland University of Technology, 2 George Street, Brisbane, QLD 4001, Australia	Prof. Dr. K. Venkatramana n	2020		Research paper	
37	Research paper published	Centre for Material Science, Queensland University of Technology, 2 George Street, Brisbane, QLD 4001, Australia	Prof. Dr. K. Venkatramana n	2020		Research paper	
38	Research paper published	Department of Civil Engineering, Kyungpook National University, 80 Daehakro, Buk-gu, Daegu 41566, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
39	Research paper published	Department of Civil and Environmental Engineering, Hanyang University, Ansan 1588, Korea	Prof. Dr. K. Venkatramana n	2020		Research paper	
40	Research paper published	Department of Physics, S. A. Engineering College (Autonomous), Chennai, Tamil	Prof. Dr. K. Venkatramana n	2020		Research paper	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012048/meta">https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012048/meta</a>

		Nadu 600 077, India					
41		Department of Physics, Government First Grade College for Women, Holenarasipura, Hassan District,	Prof. Dr. K. Venkatramana n	2020		Research paper	
42	Research paper published	Department of Physics Jeppiaar Institute of TechnologyChennaiIndia	Prof. Dr. K. Venkatramana n	2020		Research paper	<a href="https://link.springer.com/chapter/10.1007/978-981-15-6267-9_59">https://link.springer.com/chapter/10.1007/978-981-15-6267-9_59</a>
43	Research paper published	P.T. Lee Chengalvaraya Naicker College Engineering and TechnologyKanchipuramIndia	Prof. Dr. K. Venkatramana n	2020		Research paper	
44	Research paper published	Department of Physics, Ambedkar Government College, Tamil Nadu 600039, India	Dr. R. Raja	2020		Research paper	<a href="https://www.sciencedirect.com/science/article/abs/pii/S057790731930989X">https://www.sciencedirect.com/science/article/abs/pii/S057790731930989X</a>
45	Research paper published	Department of Physics, Academy of Maritime Education and Training, Tamil Nadu 603112, India	Dr. R. Raja	2020		Research paper	
46	Research paper published	Department of Physics, Rajalakshmi Engineering College, Thandalam, Chennai, 602 105, India	Dr. V. Ragavendran	2020		Research paper	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0022286020310899">https://www.sciencedirect.com/science/article/abs/pii/S0022286020310899</a>
47		Department of Physics, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Thandalam, Chennai, 602 105, India	Dr. V. Ragavendran	2020		Research paper	
48	Research paper published	Department of Physics, Rajalakshmi Institute of Technology, Kuthambakkam,	Dr. V. Ragavendran	2020		Research paper	

		Chennai, 602 124, India					
49	Research paper published	Department of Physics, Agurchand Manmull Jain College, Meenambakkam, Chennai, 600 114, India	Dr. V. Ragavendran	2020		Research paper	
50	Research paper published	Institute of Low Temperature and Structure Research, Polish Academy of Sciences, 50-950, Wrocław, 2, P.O. Box 937, Poland	Dr. V. Ragavendran	2020		Research paper	
51	Research paper published	Department of Chemistry, Sathyabama Institute of Science and Technology, Chennai 600119, India.	Dr. V. Ragavendran	2020		Research paper	<a href="https://pubmed.ncbi.nlm.nih.gov/32711086/">https://pubmed.ncbi.nlm.nih.gov/32711086/</a>
52		Department of Chemistry, National Institute of Technology Karnataka, Mangalore 575025, India	Dr. V. Ragavendran	2020		Research paper	
53	Research paper published	Department of Physics, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Thandalam, Chennai 602 105, India	Dr. V. Ragavendran	2021		Research paper	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0022286020312898">https://www.sciencedirect.com/science/article/abs/pii/S0022286020312898</a>
54	Research paper published	Department of Electronics and Communication Engineering, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Thandalam, Chennai 602 105, India	Dr. V. Ragavendran	2021		Research paper	

55	Research paper published	Department of Physics, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai -62, India	Dr. V. Ragavendran	2021		Research paper	
56	Research paper published	Institute of Low Temperature and Structure Research, Polish Academy of Sciences, 50-950 Wroclaw, 2, P.O. Box 937, Poland	Dr. V. Ragavendran	2021		Research paper	
57	Research paper published	Department of Chemistry, Faculty of Science, Annamalai University, Annamalaiagar , - 608 002, Tamilnadu, India.	Dr. V. Ragavendran	2020		Research paper	<a href="https://ejmcm.com/article_9557.html">https://ejmcm.com/article_9557.html</a>
58	Research paper published	Department of Chemistry, Annamalai University, Annamalaiagar , Chidambaram-608002	Dr. V. Ragavendran	2020		Research paper	
59	Research paper published	Department of Chemistry, Bannari Amman Institute of Technology, Sathyamangalam 638401, Tamilnadu, India	Dr. V. Ragavendran	2021		Research paper	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0167732220371919">https://www.sciencedirect.com/science/article/abs/pii/S0167732220371919</a>
60	Research paper published	Department of Industrial Chemistry, School of Chemical Sciences, Alagappa University, Karaikudi 630003, Tamilnadu, India	Dr. V. Ragavendran	2021		Research paper	
61	Research paper published	Department of Biomedical Science, Bharathidasan University,	Dr. V. Ragavendran	2021		Research paper	

		Tiruchirappalli 620024, Tamilnadu, India					
62		University Grants Comission, Department of Atomic Energy, Consortium for Scientific Research, Kalpakkam Node, Kokilamedu - 603104, Tamilnadu, India	Dr. V. Ragavendran	2021		Research paper	
63	Synthesis and Characterizati on of cyclodextrin inclusion complexes and its application as Chemosensor s for the selective detection of heavy metals	UGC- DAE- CSR, Kalpakkam, Dr. A. Bharathi, (CSIR Emeritus Scientist), IGCAR, Kalpakkam	Dr. K. Sivakumar	2016	Ongoing	National	NIL
64	Research paper published	University of East Sarajevo, Faculty of Mechanical Engineering	Dr. Janani R	2021		Research paper	<a href="http://www.ieti.net/te rp/2021V5N1/IETI% C2%A0TERP% C2%A0V5% C2%A0I1% C2%A017-23.pdf">http://www.ieti.net/te rp/2021V5N1/IETI% C2%A0TERP% C2%A0V5% C2%A0I1% C2%A017-23.pdf</a>

3.7.2	<b><i>Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the year</i></b>					
<b>Organization with which MoU is signed</b>	<b>Name of the institution/ industry/ corporate house</b>	<b>Year of signing MoU</b>	<b>Duration</b>	<b>List the actual activities under each MOU year wise</b>	<b>Number of students/teachers participated under MoUs</b>	
Kyungpook National Univesity, South Korea	The Research Institute of Advanced Energy Technology, Kyungpook National Univesity, South Korea	June -2018	2018-2021	2020- No. of paper - 2 2021 - No. of paper - 2	1	
Kasetsart University, Thailand	The Faculty of Science, Kasetsart University, Thailand	Oct - 2018	2018-2021	-	1	
Indian Space Research organization	Indian Institute of Remote Sensing Indian Space Research organization-outreach Programme	1/8/2020	Yearly	Certification to Student and Faculty members	90	
Courseera	Courseera- For Certification Courses	1/5/2021	Yearly	Certification to Student and	90	

## CRITERION IV–INFRASTRUCTURE AND LEARNING RESOURCES

### Key Indicator – 4.1 Physical Facilities

4.1.1	<b><i>The institution has adequate facilities for teaching - learning. viz., classrooms, laboratories, computing equipment, etc.</i></b>
	<p>Viswa Mahavidyalaya provides more modern facilities required for effective teaching-learning resources. The classrooms are well equipped with Blackboards, Projectors, Audio-visual facilities with internet connectivity. The campus is fully installed with wireless network facilities such that student can access to internet. Laboratories are installed and configured with latest version of software and hardware.</p> <p>The library has the subscription for online resources such as e-Journals, e-Books, Databases, etc., in addition to regular books, journals, magazines, newspapers etc., The staff, students and research scholars of Viswa Mahavidyalaya can access the e-resources, from anywhere through remote access. Centralized computer centres are functioning 24*7 to support academic and research need. Innovation &amp; Incubation Centre of Viswa Mahavidyalaya acts as a One Stop Shop- Technology Business Incubator for Start-Ups.</p>
4.1.2	<b><i>The institution has adequate facilities for cultural activities, yoga, games (indoor, outdoor) and sports. (gymnasium, yoga centre, auditorium, etc.)</i></b>
	<p>Viswa Mahavidyalaya provides a dedicated week in the calendar year for creating sports and cultural spirit in the students, faculty and staff, and providing them all required sports facilities. SPARDHA Sports event will be conducted once in a year to motivate the students and change the entire idea to charge them all with the sports festival. Viswa Mahavidyalaya also includes one gymnasium with cardio facility, two tennis court, three badminton courts, one table tennis and carom room. Gymnasium is equipped with treadmill, twister, multi-station dumbbells, elliptical cross trainer, upright bikes (cycles), weight plates, seated preacher curl, AB slimmer, wrist curl machine, hack squad etc.</p> <p>We have a Yoga &amp; Meditation room where girl students and hostel inmates can do meditate and even practice yoga. Qualified Physical Directors are been appointed to take care of day to day games and sports activities of the college. They monitor the university sports teams and train them for all inter university &amp; zonal competitions.</p> <p>Viswa Mahavidyalaya has a dedicated medical centre maintained by Doctors with 30 beds inside the campus with four supporting staff and also doctors from Ayurveda campus visit here for special consultation for women students. This medical centre has conducted the COVID awareness webinars for the family of Viswa Mahavidyalaya. This medical centre has a First Aid Medical Examination Room with other necessary medical equipment and facilities. Yoga classes are also organized in the college hostels. Separate Hostels for girls and boys with individual and hygiene mess. Hostel also has football ground, Badminton court and Basketball court.</p>
4.1.3	<b><i>Availability of general campus facilities and overall ambience</i></b>

	<ul style="list-style-type: none"> <li>• Viswa Mahavidyalaya has adequate classrooms, laboratories which are built as per AICTE norms.</li> <li>• Physical space is provided in terms of different blocks, open areas, tree plantations and roads. The campus is divided into individual blocks in which several organizational units are situated.</li> <li>• Viswa Mahavidyalaya campus is housed in 7 academic blocks, a separate guest house for management staffs, hostels for boys and girls along with hygienic mess.</li> <li>• Viswa Mahavidyalaya has sufficient buses having a seating capacity of 60 passengers.</li> <li>• Mineral water plant is established in the campus, which provides water for drinking purposes. The mineral water is filtered through an inbuilt mechanism before it is supplied to the concerned.</li> <li>• Every department is equipped with proper firefighting equipment and in common areas and also central facilities like seminar halls, library.</li> <li>• Viswa Mahavidyalaya has built separate hostels for the girls and boys. As on today 500 girls and 2000 boys are being accommodated in the hostels.</li> <li>• Viswa Mahavidyalaya has one central canteen that can house hundred persons. The canteen is operated from 8AM to 6PM.</li> <li>• Viswa Mahavidyalaya is monitored with CCTV camera in and around the campus. Plastics inside the campus are highly prohibited.</li> <li>• Viswa Mahavidyalaya has Wi-Fi facility for all the faculty and students.</li> <li>• The green cell in the Viswa Mahavidyalaya maintains the greens in the campus and campus is surrounded with trees which are helpful for the students and faculty members to breathe healthy air.</li> </ul>				
4.1.4	<b>Total expenditure excluding salary for infrastructure augmentation during the year (INR in Lakhs)</b>				
Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenance of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities (excluding salary for human resources)
2020-21	50	24.25	484	331	44.32

### Key Indicator – 4.2 Library as a Learning Resource

4.2.1	<b>Library is automated using Integrated Library Management System (ILMS) and has digitization facility</b>
	<p>Viswa Mahavidyalaya International Library is using Integrated Library Management System LIBSUIE ASP since 2008. Library is using this software for books and journals repository. It is also used for searching books, storing student's data, faculty data, Date of Books Issue and Return details. We also use this software for various reports like daily book transactions, fine collections report, reminder for long pending dues, reports related to all the journals transactions. For automation of library functioning, we also have supplementary equipments like barcode scanner and print the barcode labels. Reprographic machine is also available in the library. Availability of Books and Journals can be accessed through Web OPAC. Students have access to journals in reading room. Issue and Return of books to students / staff / faculties, accession register of books, Inward Journal register, Issue and Return of Journals to faculty/staff and students, Footfall register for faculties/staff and students are all maintained with LMS.</p>

4.2.2	<p><b><i>Institution has subscription for e-Library resources</i></b>                  Library has regular subscription for the following:</p> <ol style="list-style-type: none"> <li>1. e – journals</li> <li>2. e-books</li> <li>3. e-ShodhSindhu</li> <li>4. Shodhganga</li> <li>5. Databases</li> </ol> <p><b>Options:</b></p> <p>A. Any 4 or all of the above                  B. <b>Any 3 of the above</b>                  C. Any 2 of the above                  D. Any 1 of the above                  E. None of the above</p> <p>Any 3 of the above 1) E-Journals – Subscription 2) Shodhganga - Yes/Membership 3) Databases - Yes/ Membership.</p>																																																				
4.2.3	<p><b><i>Annual expenditure for purchase of books/ e-books and subscription to journals/e-journals during the year (INR in Lakhs)</i></b></p> <table border="1"> <thead> <tr> <th>Library resources</th> <th>If yes, details of memberships/subscriptions</th> <th>Expenditure on subscription to e-journals, e-books (INR in lakhs)</th> <th>Expenditure on subscription to other e-resources (INR in lakhs)</th> <th>Total Library Expenditure</th> <th>Link to the relevant document</th> </tr> </thead> <tbody> <tr> <td>Books</td> <td><b>No</b></td> <td></td> <td></td> <td><b>NIL</b></td> <td></td> </tr> <tr> <td>Journals</td> <td><b>No</b></td> <td></td> <td></td> <td><b>NIL</b></td> <td></td> </tr> <tr> <td>e – journals</td> <td><b>Subscription</b></td> <td></td> <td></td> <td><b>NIL</b></td> <td></td> </tr> <tr> <td>e-books</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>e-ShodhSindhu</td> <td>YES/ Membership</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shodhganga</td> <td>YES/ Membership</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Databases</td> <td>YES/ Membership</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>					Library resources	If yes, details of memberships/subscriptions	Expenditure on subscription to e-journals, e-books (INR in lakhs)	Expenditure on subscription to other e-resources (INR in lakhs)	Total Library Expenditure	Link to the relevant document	Books	<b>No</b>			<b>NIL</b>		Journals	<b>No</b>			<b>NIL</b>		e – journals	<b>Subscription</b>			<b>NIL</b>		e-books						e-ShodhSindhu	YES/ Membership					Shodhganga	YES/ Membership					Databases	YES/ Membership				
Library resources	If yes, details of memberships/subscriptions	Expenditure on subscription to e-journals, e-books (INR in lakhs)	Expenditure on subscription to other e-resources (INR in lakhs)	Total Library Expenditure	Link to the relevant document																																																
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4.2.4	<p><b><i>Number of usage of library by teachers and students per day (foot falls and login data for online access)</i></b></p> <table border="1"> <thead> <tr> <th>Number of users using Library through e-access</th> <th>Number of physical users accessing library</th> <th>Per day login/online users of Library</th> </tr> </thead> <tbody> <tr> <td>377</td> <td>278</td> <td>Per Day Faculty – 5</td> </tr> </tbody> </table>					Number of users using Library through e-access	Number of physical users accessing library	Per day login/online users of Library	377	278	Per Day Faculty – 5																																										
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### Key Indicator – 4.3IT Infrastructure

4.3.1	<p><b><i>Number of classrooms and seminar halls with ICT - enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio video recording facilities during the year</i></b></p>	
<b>Seminar Hall</b>	<b>LCD, Wi-Fi</b>	
<b>Classroom</b>	<b>LCD, Wi-Fi, Audio Video Recording</b>	
Classroom - 104	LCD + LAN	
Classroom - 105	LCD + LAN	
Classroom - 107	LCD + LAN	
Classroom - 108	LCD + LAN	
Classroom - 109	LCD + LAN	
Classroom - 110	LCD + LAN	

Classroom - 111	LCD + LAN	
Classroom - 114	LCD + LAN	
Classroom - 206	LCD + LAN	
Classroom - 207	LCD + LAN	
Classroom - 209	LCD + LAN	
Classroom - 210	LCD + LAN	
Classroom - 212	LCD + LAN	
Classroom - 213	LCD + LAN	
Classroom - 204	LCD + LAN	
Classroom - 215	LCD + LAN	
Classroom - 115	LCD + LAN	
Classroom-307	LCD + WiFi/LAN	
Classroom-308	LCD + WiFi/LAN	
Classroom-309	LCD + WiFi/LAN	
Classroom-310	LCD + WiFi/LAN	
Classroom-311	LCD + WiFi/LAN	
Classroom-315	LCD + WiFi/LAN	
Classroom-316	LCD + WiFi/LAN	
Classroom-317	LCD + WiFi/LAN	
Lab - 208	LCD + WiFi	
Seminar Hall	LCD	
Classroom-1	LCD	
Classroom-2	LCD	
Commerce Seminar Hall	LCD/WiFi	
MBA Seminar Hall	LCD/WiFi	
MCA Seminar Hall	LCD/WiFi	
Computer Lab 1	LCD/WiFi	
Computer Lab 2	LCD/WiFi	
Mechanical Seminar Hall	LCD + Smart Board	
Mechanical Classroom 1	LCD	
Mechanical Classroom 2	LCD	
CAD Lab	LCD + Smart Board	
Seminar Hall	LCD/WiFi	
Sanskrit Seminar Hall	LCD + Audio Systems	

4.3.2	<b><i>Institution has an IT policy, makes appropriate budgetary provision and updates its IT facilities including Wi-Fi facility</i></b>
	<p>Viswa Mahavidyalaya provides internet facility to the students and faculty members with 1GBPS as bandwidth on 24*7 support, providing anytime anywhere access to knowledge and learning resources. A separate desktop with Wi-Fi accessible is made available in the individual departments. Viswa Mahavidyalaya focuses consistently deployed best in class IT infrastructure and applications development for Academic and Research Support. A data centre was built with an area of 90m<sup>2</sup> to manage network operations efficiently and hosted all the Rack and Blade servers with continuous power supply. The Computer Maintenance Cell take care of Networking issues, Hardware and Software maintenance activities in the Viswa Mahavidyalaya. The Cell follows a policy and</p>

	procedures to solve any issues raised by the staff member of any department. The campus backbone network was upgraded from 100MBPS to 1GBPS and Wi-Fi access points over 300 numbers in and around the campus, both academic, hostel and administrative blocks for 24*7 internet service for enabling students and faculty to stay connected and access the academic content anywhere in the campus.
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4.3.3	<b>Student - Computer ratio during the year</b>	
	Number of computers for academic purposes in working condition	Total Number of students
	609	3620

4.3.4	<b>Available bandwidth of internet connection in the Institution (Leased line)</b>
	<b>1 GBPS Leased Line</b>

4.3.5	<b>Institution has the following Facilities for e-content development</b> <ol style="list-style-type: none"> <li>1. Media centre</li> <li>2. Audio visual centre</li> <li>3. Lecture Capturing System(LCS)</li> <li>4. Mixing equipment's and software's for editing</li> </ol>
	Department in Viswa Mahavidyalaya have a common seminar hall with facilities of Audio Speaker and LCD projector as well as Wi-Fi connectivity.

### Key Indicator – 4.4 Maintenance of Campus Infrastructure

4.4.1	<b>Total expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during theyear</b>				
Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenace of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities (excluding salary for human resources)
2020-21	50	24.25	484	331	44.32

4.4.2	<b>There are established systems and procedures for maintaining and utilizing physical, academic and support facilities laboratory, library, sports complex, computers, classrooms etc.</b>
	Utilization of the classrooms is facilitated to the students in working days and it is also available to the other governmental / nongovernmental organizations for conducting exams during vacations and holidays. Lab equipment's are serviced by manufacturers and service personnel during summer and winter vacations. Stock registers are maintained regularly. <ol style="list-style-type: none"> <li>1. Checking water availability in Toilets every day</li> <li>2. Checking Drinking water availability every day</li> <li>3. Cleaning Class Rooms, Labs, Veranda, Office Room, Staff Rooms</li> </ol>

	<p>4. Cleaning of Toilets every day                      5. Cleaning the campus every week                      6. Checking Furniture's in Class Rooms and Office every month                      7. Checking Building cracks throughout the campus                      8. Checking Electrical, Plumbing, Waterline and Sewage line every month                      9. Computers are maintained by internal Staff members. Each laboratory has an assistant, who ensures proper usage of the computers and hazardous equipment's are handled with care.</p> <p><b>Library:</b> The working hours of the library is from 8.30 a.m to 6.00 p.m on working days and from 8.30 a.m to 4.00 p.m. on holidays. Maintenance activities are made periodically to keep library clean. The activities like fumigation, preservation of books from insects, dusts and shelving of reading materials promptly on regular basis by the housekeeping /Library Staff. A separate register is maintained manually the issue and return of books for the students and staff</p> <p><b>Classrooms:</b> Classrooms in all the department are furnished and cleaned regularly which helps the students to have good atmosphere of learning. Many of the classrooms are well equipped with LCD + WiFi which helps the faculty to use the e-sources in additional to the course.</p> <p><b>Sports Complex/ Activities:</b> Through best practices, the students outshine in the field of sports. Excellent infrastructure is provided for sports with running track and Synthetic Courts for indoor sports activities. NSS maintain certain areas of the college clean for planting Saplings.</p> <p>Every year at the end of each semester, the internal stock verification is carried out by Inter disciplinary faculty members to different department to verify the exact physical availability/Non-working of Lab equipments, furniture's, software, hardware etc, for which the department maintains a register.</p>
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## **CRITERION V-STUDENT SUPPORT AND PROGRESSION**

### **Key Indicator – 5.1 Student Support**

5.1.1	<i>Total number of students benefited by scholarships and free ships provided by the institution, Government and non-government agencies (NGOs) during the year (other than the students receiving scholarships under the government schemes for reserved categories)</i>
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Name of the scheme	Number of students benefited by government scheme and amount		Number of students benefited by the institution's schemes and amount		Number of students benefited by the non-government agencies (NGOs) and amount			Link to relevant document
	Number of students	Amount	Number of students	Amount	Number of students	Amount	Name of the NGO/agency	
POST MATRI SCHOLARSHIP SCHEMES MINOITIES	2	-						
POST MATRI SCHOLARSHIP FOR DISABILITIES	1	-						
PRIME MINISTERS SCHOLARSHIP SCHEME FOR CENTRAL	4	-						

ARMED POLICE FORCES AND ASSAM FIFLES							
C-Category			20	1891500			
Indian Bank			1	120000			
Staff Welfare			21	835000			
Sports Quota			15	245000			
Merit Scholarship (One Time @ Admission, Non-Engineering)			15	80000			
Merit Scholarship (Engineering)			1219	66624000			
NGO					4	57200	SITARAM JINDAL FOUNDATION SCHOLARSHIP P 2020 - 2021

**5.1.2** *Total number of students benefited by career counselling and guidance for competitive examinations offered by the Institution during the year*

Year	Name of the Activity conducted by the HEI to offer guidance for competitive examinations offered by the institution during the year		Name of the Activity conducted by the HEI to offer guidance for career counselling offered by the institution during the year		Number of students placed through campus placement	Link to the relevant document
	Name of the Activity	Number of students attended / participated	Details of career counselling	Number of students attended / participated		
8/7/2020			Resume Preparation	44	NIL	
18/07/2020	Plane your study abroad journey- The Princeton Review	44				

AQAR REPORT 2020-21

20/07/2020	Need to know before applying to UK University	44				
23/09/2020			Careers Option Currents Scenario- Post COVID	44	NIL	
26/09/2020	Career Guidance Programme on CET-21	44				
10/10/2020			Face-Cracker CTS	44		
14/10/2020			Interactive for CTS Test Taker	44		
9/12/2020			Road Map to a career in Data Science	44		
11/12/2020			Importance of Networking and Entrepreneurship	78		
5/2/2021			Importance of building effective student leadership skill: understanding new workforce opportunities	78		
11/2/2021	My Master time - The Princeton Review	44				
19/02/2021			The Importance of developing business acumen among stem student developing relevant skills to future & the growth of technology stratus.	78		

5/3/2021			What it takes to get a core for circuit branches	44		
12/3/2021	Higher Education in the UK & Employability post studying in a UK University	44				
13/03/2021			Job opportunities in the public sector and preparation strategies	78		
14/10/2020			Career Councelling	30	3	

5.1.3	<p><b><i>Following Capacity development and skills enhancement initiatives are taken by the institution</i></b></p> <ol style="list-style-type: none"> <li>1. Soft skills</li> <li>2. Language and communication skills</li> <li>3. Life skills (Yoga, physical fitness, health and hygiene)</li> <li>4. Awareness of trends in technology</li> </ol> <p><b>Options:</b></p> <ol style="list-style-type: none"> <li>A. All of the above</li> <li>B. Any 3 of the above</li> <li>C. Any 2 of the above</li> <li>D. Any 1 of the above</li> <li>E. None of the above</li> </ol>
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Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
Soft Skills - Aptitude Class	12/09/2020 to 13/11/2020	34	Department of Mathematics - SCSVMV
Soft Skills - Technical Training Programme	26/08/2020 to 19/9/2020	44	Tata Consultancy Services
Language & Communication Skills	03/03/2021 to 07/04/2021	19	Department of English - SCSVMV
Awareness of Trends - Automotive Electricals and Vehicle Diagnostics	09/09/2020 to 17/09/2020	14	SKY Rider Institutions
Dimension of employability skills post	26/06/2020	44	Narasu Sarathi Institute of Technology, Salem
Live Hexaware One day Training	21/08/2020	44	Face Prep Training Inst.

How to Crack the TCS-NQT recruitment process	15/09/2020	44	Face Prep Training Inst.
Smaller business a boon in Covid Times	16/09/2021	44	Bhavanis Primvada, Birla Institute of Management
Digital Marketing	13/03/2021	97	ILDE
Spoken Samskritam	07-09-2020 to 16-09-2020	15	Dept. of Sanskrit & Indian Culture
Awareness Programme to face online examinations	14-11-2020	15	Dept. of Sanskrit & Indian Culture
Soft Skills (Translation)	05.02.2021	19	Dept. of Sanskrit & Indian Culture
Soft Skills (Interview preparation)	06.02.2021	15	Dept. of Sanskrit & Indian Culture

5.1.4	<p><b><i>The Institution adopts the following for redressal of student grievances including sexual harassment and ragging cases</i></b></p> <ul style="list-style-type: none"> <li>• Implementation of guidelines of statutory/regulatory bodies</li> <li>• Organization wide awareness and undertakings on policies with zero tolerance</li> <li>• Mechanisms for submission of online/offline students' grievances</li> <li>• Timely redressal of the grievances through appropriate committees</li> </ul> <p><b>Options:</b></p> <ul style="list-style-type: none"> <li>• All of the above</li> <li>• <b>Any 3 of the above</b></li> <li>• Any 2 of the above</li> <li>• Any 1 of the above</li> <li>• None of the above</li> </ul> <ul style="list-style-type: none"> <li>• Implementation of guidelines of statutory/regulatory bodies</li> <li>• Mechanisms for submission of online/offline students' grievances</li> <li>• Timely redressal of the grievances through appropriate committees</li> </ul>
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### Key Indicator – 5.2 Student Progression

5.2.1	<b><i>Number of students qualifying in state/ national/ international level examinations during the year (eg: NET/SLET/GATE/GMAT/CAT/GRE/TOEFL/Civil Services/State government examinations)</i></b>
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Year	Registration number/roll number for the exam	Number of students who appeared in state/ national/ international examinations (e.g.: IIT/JAM/NET/SET/JRF/GATE/GMAT/CAT / GRE/TOEFL/Civil Services/State government examinations) during the year:	Number of students who qualified in state/ national/ international examinations (e.g.: IIT/JAM/NET/SET/JRF/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State government examinations) during the year:
2020-2021	DATTA NAGA SAI HANUMATH		IELTS - QUALIFIED

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	PRADYUMNA		
2020-2021	SRI SAI KUMAR PRABHAT NEERAJ		IELTS – QUALIFIED
2020-2021	SAI NISHEETH REDDY		GRE – QUALIFIED IELTS – QUALIFIED
2020-2021	V. SARVESH		SNAP – QUALIFIED XMAT – QUALIFIED
2020-2021	ANCHUMALLA SAI VIKAS		GRE – QUALIFIED IELTS - QUALIFIED
2020-2021	A. RADHIKA		GRE – QUALIFIED TOFEL – QUALIFIED
2020-2021	B. HARIKA CHOWDARY		IELTS - QUALIFIED
2020-2021	C. MAHESH		GRE - QUALIFIED
2020-2021	KONKA RENUKA CHOWDARY		GRE – QUALIFIED IELTS - QUALIFIED
2020-2021	SAI RAKSHITH REDDY		GRE - QUALIFIED
2020-2021	V N KRISHNA AMURTH		IELTS - QUALIFIED
2020-2021	S. NIKHIL DHEERAJ		IELTS - QUALIFIED
2020-2021	NEMANI SRITEJA		IELTS - QUALIFIED
2020-2021	N. RAGHURAM		GRE – QUALIFIED IELTS - QUALIFIED
2020-2021	T. VISHNU		GRE – QUALIFIED TOFEL- QUALIFIED DULINGO - QUALIFIED
2020-2021	SUBANG V		IELTS - QUALIFIED
2020-2021	AKSJITA PANDEY	GATE – APPEARED	
2020-2021	M. SREEJA	GATE – APPEARED	
2020-2021	J. PAVAN VIJAY	GATE – APPEARED	
2020-2021	T.S.R. NRUSIMHA MURALI MANOHAR	GATE – APPEARED	
2020-2021	KRISHNAKANTH	GATE – APPEARED	
2020-2021	KESHAV NARAYANA	GATE – APPEARED	
2020-2021	AYYAPU PRASAD	GATE – APPEARED	

2020-2021	A. NIKHIL VENKATA MANIKANTA	GATE – APPEARED	
2020-2021	V. ROHITH LAVA KUMAR	GATE – APPEARED	
2020-2021	T. PRAVEEN KUMAR	GATE – APPEARED	
2020-2021	D. KIRAN KUMAR REDDY	GATE – APPEARED	
2020-2021	NAGESH PAVAN	GATE – APPEARED	
2020-2021	VINUSHNA	GATE – APPEARED	
2020-2021	SAIKRISHNA	GATE – APPEARED	
2020-2021	SRINIVASAGOPALAN G. R	GATE – APPEARED	
2020-2021	A.H.H.S. RAMAKRISHNA	GATE – APPEARED	
2020-2021	CH. NAGASATYA KIRAN	GATE – APPEARED	

**APPEARED (TOTAL) = 34 ; QUALIFIED (TOTAL) = 24**

<b>5.2.2 Total number of placement of outgoing students during the year</b>				
Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
<b>Refer Annexure</b>				

<b>5.2.3 Number of recently graduated students who have progressed to higher education (previous graduating batch) during the year</b>			
Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
Shri Dhurrga Siva Subramanian-11169A184	B.E(CSE)	Lakehead University,Canada	M.S,
Putta Hemanth kumar-11169A165	B.E(CSE)	Indian Institute Of Engineering Science And Technology	Information Technology
M.karthikeya sarma-11169M007	B.Tech(IT)	JNTU-Hyderabad	Master of Science in Information Technology
Sravani chowdhary- 11169A068	B.E(CSE)	University of Leicester	Data Analysis and Business Intelligence

Lakshmi Mounika- 11169A013	B.E(CSE)	Vignan University	MBA
Rachakonda Venkata Dileep Sarma- 11169A168	B.E(CSE)	University of Leicester	Advanced Computer Science with Industry
Srinath ESV-11169A059	B.E(CSE)	Institute of Information Technology, Hyderabad (IIIT-H)	Master of Science in Information Technology (MSIT)
Anuragh Ragidimilli	BE ECE	Wichita State University, United States	Master's in Computer Science
Naganandhini.K	BE ECE	Panimalar Engg College, Chennai	MBA
N.V. Mani Prasad	BE ECE	University of Leicester,UK	Data Analytics
Sai Pruthvi	BE ECE	University of Texas	MS in computer Science
N. Raghuram	BE ECE	University Of Central Missouri, Missouri	Masters in Computer Science
K.S.Akkash	BE ECE	IIT Dhanbad	MBA
T.S.Aakash	BE ECE	Politechno di Milan, Italy	Master of Science in Microelectronics and Nanotechnology
Hariharan	BE ECE	Anna University	M.E Applied Electronics
Harini	BE ECE	Anna University	M.E Computer Science and Engineering with Operation Research
Aditya D – 11169B001	BE EEE	IIM - Pune	MBA
Kaditham Venkata Bhuvanesh – 11179B014	BE EEE	Geetham University – Andhra Pradesh	Electronics Design and Technology
Vivek Mannava	BE Mechatronics	Hochschule Bonn Rhein Sieg, Germany	Autonomous Systems
Srinivasaraghavan	BE Mechatronics	Cork Institute of Technology, Ireland	MSc. Artificial Intelligence
G.V. Pawan Kumar	BE Mechanical	SWINBURNE University of Technology	Master of Engineering Science
B. Lohitha shree	B.Sc-Mathematics	Sri Sankara Arts and Science	MSc. Mathematics
G. Keerthana	B.Sc-Mathematics	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MSc. Mathematics
S. Yuvathiga	B.Sc-Mathematics	A.M.Jain college, Chennai	MSc. Mathematics
K. Priyadarshini	B.Sc-Mathematics	A.M.Jain college, Chennai	MSc. Mathematics
P. Divya	B.Sc-Mathematics	Government college of education, Vellore	B.Ed
R. Sumithra	B.Sc-Mathematics	Annamalai University (Distance Education)	MSc. Mathematics
S. Tamil selvi	B.Sc-Mathematics	Annamalai University (Distance Education)	MSc. Mathematics
A. Monisha	B.Sc-Mathematics	Bharathiyar University	MBA Finance and

			Banking
		(Distance Education)	
S. Vidyamala	B.Sc-Mathematics	Madras University	MSc. IT
		(Distance Education)	
Jesinth Anand	B.Sc-Physics	Madras Christian College	M.Sc
Yuvasree. M	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Swetha S	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Akshay Kalyan	B.Sc-Physics	VelTech Rangarajan Dr. Sagunthala R & D Institutions of Science and Technology	M.Sc
Rithika V. P	B.Sc-Physics	Bharathi Women College	M.Sc
Dharani. A	B.Sc-Physics	Chozlan College of Education	B.Ed
Hariesh V	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Padmapriya K	B.Sc-Physics	SDNB Vaishnav College	M.Sc
Ajith R	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Nithyanatham	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Raghupati	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Harikrishnan	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Parventhan	B.Sc-Physics	Sri Sankara Arts and Science	M.Sc
Pooja H	B.Sc-Physics	Sri Vanthi College of Education	B.Ed
K.C. Sarath Chandar	B.Sc-Physics	Madras University	M.A
S. Pavithra	B.A. English	Queen Marys College, Chennai	M.A. English
Sandhiya	B.A. English	Madras University	M.A. English
S. Harikrishnan	B.A. English	Bharath Institute	LLB
Afsana	B.A. English	Madras University	M.A. English
Kaushikan	B.Com	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MBA
Gokulakrishnan	B.Com	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MBA
Harini	B.Com	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MBA
Jaisankar	B.Com	Sri Chandrasekharendra	MBA

		Saraswathi Viswa Mahavidyalaya	
Swetha	B.Com	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MBA
Yokesh	B.Com	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya	MBA

### Key Indicator - 5.3 Student Participation and Activities

5.3.1	<b>Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national/international events (award for a team event should be counted as one) during the year</b>				
Year	Name of the award/ medal	Team / Individual	Inter-university / state / National / International	Name of the event	Name of the student
	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>	<i>NIL</i>

5.3.2	<b>Presence of Student Council and its activities for institutional development and student welfare.</b>
	<p><b>Student Welfare:</b>                  Cognizant Student Club was started by Cognizant in order to facilitate placements to students at Viswa Mahavidyalaya in the year 2016. Every year they conduct various events via. Student club and monthly reports will be shared by the Cognizant highlighting the ranks of the surrounding colleges. In the pandemic situation cognizant student club conducted various events through online in the month of October 2020, our student T Harshitha has got star performer of the month and our university got 7<sup>th</sup> rank among colleges. In the month of November 2020 our student B HarikaChowdary has got star performer of the month and our university got 9<sup>th</sup> rank among various colleges.</p> <p><b>ICT Academy:</b>                  In association with ICT Academy &amp;DXC Technologies one-year(From 08-03-2021) women’s empowerment program is arranged for our Second- and Third-Year girls’, more than 100 students are registered and undergoing Java, Soft skill and FSIT program. Many online course are conducted Learnathan2021 free self-learning courses in various domains such as Automation Anywhere(RPA), Microsoft(Microsoft AI Fundamentals) , MathWorks(Image Processing on Ramp),CISCO NW Academy(Cybersecurity Essentials) ,Celonis (Process Mining Fundamentals course), Qlik(Business Analytics), VMWare( N/W Virtualization concepts) and PRIMESE (Basics of managing Money).Around 20 students registered and completed the course.</p> <p><b>Scholarship:</b> Students are provided with Merit cum Means Scholarship, based on their end semester performance and regularly attending the classes this Merit cum Means Scholarship is provided. The student are also encouraged to participate in various Technical events, Project display and also membership in various professional bodies</p> <p><b>Student Council:</b> Students are also involved in various committees related to academic and administrative. Students are representing IQAC, Antiragging committee, Hostel Mess committee etc. Students also take responsible to conduct symposium, cultural events and other workshop through</p>

	various clubs
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5.3.3	<b>Number of sports and cultural events / competitions organized by the institution during the year</b>	
	Date of event/competition (DD-MM-YYYY)	Name of the event/competition
	<b>13/11/2020</b>	<b>National Ayurveda Day</b>

### Key Indicator - 5.4 Alumni Engagement

5.4.1	<b>The Alumni Association/Chapters (registered and functional) contribute significantly to the development of the institution through financial and other support services during the year</b>		
	<p><b>Contribution of Alumni:</b> The Alumni of Viswa Mahavidyalaya has a significant contribution in academic, administrative and also in student welfare. A Young Entrepreneur of Viswa Mahavidyalaya has individual contribution towards recruiting one or two students as a project trainee for his company. Alumni working in various industries provides Internship/Industrial Training to the students of Viswa Mahavidyalaya.</p> <p><b>Academic and Administrative:</b> The alumni from various departments constitute in the IQAC composition members. The alumni of Viswa Mahavidyalaya working in various industries plays a significant role in improving the curriculum towards the industry needs and also establishment of Lab and Lab Equipments.</p> <p><b>Other Support:</b> The Alumni of Viswa Mahavidyalaya also contributes to the respective department significantly by providing Printer cum Scanner, Digital storage devices, etc.</p>		
5.4.2	<b>Alumni contribution during the year (INR in lakhs)</b>		
	<b>Options:</b>		
	<p>A. ≥ 100 Lakhs                  B. 50 Lakhs - 100 Lakhs                  C. 20 Lakhs - 50 Lakhs                  D. 5 Lakhs - 20 Lakhs                  E. &lt;5 Lakhs</p>		
	Alumni association	Quantum of contribution	Audited Statement of account of the institution reflecting the receipts
	-	Microprocessor and Microcontroller - Kit	13,100 Rs
		Digital Devices (Department Administrative Purpose)	-
	<p>Alumni of Viswa Mahavidyalaya has contributed not only as a monetary benefits and also supported for internships, Inplant Training and also contributed in setting a Laboratory and also equipments, digital devices can be used for administrative purposes as well as academic purposes. The Alumni of Viswa Mahavidyalaya also contributed as a member in IQAC for development of Entrepreneurship skills and as a member in BOS for upgrading the standards according to the industrial needs</p>		

## CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

### Key Indicator - 6.1 Institutional Vision and Leadership

6.1.1	<p><b><i>The institution has a clearly stated vision and mission which are reflected in its academic and administrative governance</i></b></p> <p><b>Vision:</b></p> <ul style="list-style-type: none"> <li>➤ To provide “Quality Higher Education coupled with Indian Value system and at the same time make it affordable to all sections of the society irrespective of their social or economic standing”</li> <li>➤ It is to identify innate talents of students and bring out their hidden potentialities and help in development of their all-round personality with value systems.</li> </ul> <p><b>Mission:</b></p> <ul style="list-style-type: none"> <li>➤ The mission is a holistic approach to higher education with academic standards consistent with an embedded value system, enriched by a dynamic process of synergy. The Mantra is “Educational Delight” of students engaged in study and faculty engaged in teaching and research in their journey Towards Excellence with Creativity.</li> <li>➤ To devise and implement schemes for effectively imparting proficiency in modern technology, at the same time instilling social responsibility and lofty value system enshrined in our culture.</li> <li>➤ To mould a new generation of universal citizens with confidence, Self-dependence, self-realization, scientific temper, professionalism, thirst of knowledge, and contentment by the fusion of Indian thought and modern scientific methodology, in higher education.</li> </ul> <p><b>Nature of Governance:</b></p> <ul style="list-style-type: none"> <li>➤ The academic and administrative governing authorities are involved in formulating policies, regulating and implementing guidelines for continuous improvement of the institution. Several committees are formed to look after academic and administrative functions of the college.</li> </ul>
6.1.2	<p><b><i>The effective leadership is reflected in various institutional practices such as decentralization and participative management.</i></b></p> <p>Viswa Mahavidyalaya has adopted decentralization, participative management and empowerment in all administrative, academic and financial activities.</p> <p><b>Administrative:</b> The structure reflects the decentralized system with well-defined roles and responsibilities. The Mahavidyalaya also provides opportunities to students, faculty, and staff members to participate in the development of the institute. The Mahavidyalaya also establish Executive Committee where Deans from various faculty, and Senior member of Financial department are the members. The Empower Committee periodically meet and discuss on various academic issues and the minutes sent to Honorable Vice Chancellor for further action.</p> <p><b>Academic:</b> There are 7 Faculty in Mahavidyalaya headed by Deans, entrusted with the responsibility of maintaining high standards in academic development. The periodic meetings organised by various levels i.e., Faculty level and Department level ensure smooth communication among administrators, faculty, staff and students and effective implementation of the decisions. The senior members of department in all the Faculty</p>

	<p>decides on syllabus formation, question paper framing and evaluation. Regular end semester feedback is obtained from the students. Various committees at department level involve students, faculty and staff to manage the activities related to placement, conduct of seminars, workshops for the students, guest lectures and Industrial visits.</p> <p><b>Financial:</b> The Mahavidyalaya follows a Centralized approach in financial management. The senior faculty members in the department level along with the staff prepares the budgetary requirements for teaching, learning and research activities. The department level budgetary requirement is submitted to the Dean of the respective faculty which is then forwarded to the Empower committee for further approval. After approval by the Empower Committee the approved budget is utilized through purchase department.</p>
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### Key Indicator - 6.2 Strategy Development and Deployment

6.2.1	<p><i>The institutional Strategic plan is effectively deployed.</i></p>
	<p>Strategic plan has been formulated in tune with the vision of the institute to excel in teaching and research. The salient features of the strategic plan are</p> <ul style="list-style-type: none"> <li>➤ <b>Curriculum Development:</b> The curriculum design and updation is carried out according to the curriculum given by AICTE and is implemented in all the branches of engineering</li> <li>➤ <b>Teaching and Learning:</b> During the academic year 2020-21 the academic schedule and teaching plans are prepared and executed meticulously as per the schedule. Online schedule was given to the faculty members to continue their classes through online Google Suite application environment and as well as Online Class Management Systems (OCMS) internally developed where faculty members can schedule their classes along with upload the course material as well as attendance maintenance.</li> <li>➤ <b>Examination and Evaluation:</b> Students are consistently monitored through online test (MCQ) pattern using Google classroom and various online test maker tool. The questions are framed in a Multiple Choice Pattern. The individual faculty members need to login with their individual login details and update with the MCQ questions along with answers marked. The performance of the students are evaluated through continuous assessment, assignments and seminars for 40 marks and the end semester evaluation for 60 marks. <i>Prashna Manjusha</i> (प्रेषण मंजूषा) is the online portal for uploading the questions papers of all the courses.</li> <li>➤ <b>Industry Interaction/Collaboration:</b> The Viswa Mahavidyalaya is having interaction and collaborations with reputed organizations, institutes and Industries in India. The university also providing consultancy services to the local municipal administration. The departments are constantly organizing industrial visits to students to renowned organizations. The package of industrial visit covers minimum of two organizations engaged in manufacturing, processing and service. The prior schedules are prepared by the Departments and got due approval from the Deans of faculty and the Vice Chancellor. Every year the location of visit and organizations are decided based on the requirements of students according to their academic Backgrounds. During the time of industrial visits, the university encourages students to interact with Top officials of visiting organizations that helps them in gaining experience by knowledge sharing. At the end of every visit, the students are instructed to provide a detailed report about the learning aspects on the visits. The</li> </ul>

	<p>Industry University partnership is useful on reciprocal basis. The industry personnel are being invited as guest lecturers and involved in BOS meetings for curriculum development.</p> <ul style="list-style-type: none"> <li>➤ <b>Library, ICT and Physical Infrastructure/Instrumentation:</b> The University possesses a central library with international standards well stocked with collection of books with recent updation. There are more than 1, 80,000 books in the library. It also encourages the students to use on line learning resources both at central library and department library. Every academic department has equipped laboratories which includes research equipment. Periodic updating of instruments were done to provide the theoretical understanding to the students. The university is having adequate well equipped classrooms, laboratories, seminar halls etc. Various amenities such as medical centre, post office, hostels, staff quarters, play grounds, common halls, fitness centre, canteen, banks etc., are available inside the campus.</li> <li>➤ <b>Admission of Students:</b> Admission is done on all India basis. Every year students from 5 to 10 states join the university. The university has a well-organized and transparent system for admission. Admissions to various courses is purely based on merit by normalizing the marks obtained in the qualifying examination. The admission is finalized by the committee headed by the Chairman (Admissions). Preference is given to JEE rank students. No Capitation fee in any form is collected. The Mahavidyalaya has an inclusive admission policy. The entire admission process is computerized. Online applications received and processed. Meritorious students were offered scholarships. Girl students are given priority in the admission process.</li> </ul>
6.2.2	<p><b><i>The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.</i></b></p>
	<ul style="list-style-type: none"> <li>➤ <b>Statutory Bodies:</b> All the statutory bodies of the Mahavidyalaya are constituted as per UGC norms, and the members meet periodically to formulate policies and offer suggestions for development of the Mahavidyalaya.</li> <li>➤ <b>Administrative Setup:</b> The day-to-day functioning of the Mahavidyalaya is taken care by the Seniors officers of the Mahavidyalaya, Vice-Chancellor, EC Members, Registrar, Controller of Examinations, Dean – Academics (Engineering, Science, Management Studies), and Head of the Departments. Vice-Chancellor is the Prime Officer of the institutions who leads all activities and implementation of the decisions of the statutory bodies. The Registrar is the administrative head of the institution, and coordinates all administrative activities. Mahavidyalaya has 7 faculty in academics. Each faculty is subdivided into departments. Each department has well qualified staff members and governed by department heads.</li> <li>➤ <b>Service Rules:</b> The Mahavidyalaya has well defined and transparent policies including service rules, recruitment procedures and promotions norms. The Mahavidyalaya has grievance redressal committee for students and faculty members.</li> </ul>
6.2.3	<p><b><i>Institution Implements e-governance in its areas of operations</i></b>  e-governance is implemented covering following areas of operation</p> <ol style="list-style-type: none"> <li>1. Administration</li> <li>2. Finance and Accounts</li> <li>3. Student Admission and Support</li> <li>4. Examination</li> </ol> <p><b>Options:</b></p>

	A. All of the above B. Any 3 of the above C. Any 2 of the above D. Any 1 of the above E. None of the above			
	Areas of e governance	Year of implementation	Name of the Vendor with contact details	Link to relevant website/ document
	Administration	2010	Internal	
	Finance and Accounts Accounting and Reporting	2005	TALLY ERP	
		2018	Ingenico e-payments India Pvt. Ltd	
	Fee Collecting			
	Student Admission and Support	2015	Internal	
Examination	2010	Evarcity		
	2020	Internal		

**Key Indicator - 6.3 Faculty Empowerment Strategies**

6.3.1	<p><b><i>The institution has a performance appraisal system, promotional avenues and effective welfare measures for teaching and non-teaching staff</i></b></p> <ul style="list-style-type: none"> <li>➤ <b>Performance Appraisal System:</b> Mahavidyalaya follows a comprehensive Performance Based Appraisal System (PBAS) to assess the performance of teaching and non-teaching staff on an annual basis. The key categories for teaching and non-teaching are well defined on a 300 point scale. The PBAS for teaching faculty member includes Teaching, Extension Services, and Research Contribution with appropriate weightages. More weightage is given to teaching and services for Assistant Professors whereas for Professors more emphasis on research. The IQAC coordinator along with Deans prepares the PBAS and is implemented for the academic year. Teaching staff carry out the self-appraisal, which is followed by the appraisal from corresponding head of the department. The IQAC composition members then evaluate the filled form along with its supporting documents. Performance appraisal for non-teaching staff is carried out on the basis of the nature of work they perform. The various categories of non-teaching staff namely, Section Head, Junior Assistant/Admin Officers, Laboratory support staff, Networking staff, Electrical maintenance section and Controller of Examination section.</li> <li>➤ <b>Welfare Measures:</b> Mahavidyalaya recognises the service and dedication of the teaching, non-teaching and students and offers them various welfare measures as                 <ol style="list-style-type: none"> <li>1. Employment Provident Fund and Gratuity</li> <li>2. Admission at Mahavidyalaya for the employee's children, 50% of the tuition fee is waived for the wards of non-teaching staff and 25% of the tuition fee is waived for the wards of teaching staff.</li> <li>3. Medical insurance for self and family (Teaching, Non-Teaching)</li> <li>4. Financial support for family members in the event of demise of the staff members.</li> <li>5. Transport facility, Fitness centre in the hostels, Medical Centre with 30 beds and 4 medical staff along with a doctor for 24*7.</li> <li>6. Tennis Court, Basketball Court, Cricket Ground and Football ground for</li> </ol> </li> </ul>
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	<p>students</p> <p>7. Free Boarding and Lodging for Sanskrit students and sports students.</p> <p>8. Broadband connection is high speed internet facility for students both in campus as well as in the hostels</p> <p>9. Merit cum means scholarship, Endowment Scholarships/Awards for the students.</p> <p>10. Faculty members are encouraged to attend various Faculty Development Programme, Short Term Training Courses.</p> <p>11. Certificate Course for the students through Courseera platform.</p>				
6.3.2	<b>Total number of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during theyear</b>				
Year	Name of teacher	PAN	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
	NIL	NIL	NIL	NIL	NIL

6.3.3	<b>Number of professional development / administrative training Programmes organized by the institution for teaching and non-teaching staff during the year</b>			
Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants	
20/06/2020	BS-VI Emission Technology	NIL	75	
27/09/2020	National Education Policy 2020	National Education Policy 2020	150	

6.3.4	<b>Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during theyear (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course)</b>		
Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)	
<b>Refer Annexure</b>			

### Key Indicator – 6.4 Financial Management and Resource Mobilization

6.4.1	<b>Institutional strategies for mobilization of funds and the optimal utilization of resources</b>
	The institution mobilizes the required funds through Student Fee collection. Need based Secured loans are procured to enhance availability of funds. Utilization of resources at the Institution is monitored through various committees which ensures optimality and efficiency in utilization of resources

6.4.2	<b>Funds / Grants received from government bodies during theyearfor development and maintenance of infrastructure (not covered under Criteria III and V)(INR in Lakhs)</b>	
Year	Name of the government funding agencies	Funds/ Grants received (INR in lakhs)
2020-21	Ministry of Electronics and Information Technology (MeitY)	100

6.4.3	<b>Funds / Grants received from government bodies during the year for development and maintenance of infrastructure (not covered under Criteria III and V)(INR in Lakhs)</b>			
Year	Name of the non-government funding agencies	Purpose of the Grant	Funds/ Grants received (INR in lakhs)	Link to Audited Statement of Accounts reflecting the receipts
	NIL			
6.4.4	<b>Institution conducts internal and external financial audits regularly</b>			
	The University is subjected to monthly Internal audit and Annual Statutory audit. The audits are conducted by Independent CA firms in accordance with UGC regulations. The audit reports are submitted to Board of Management. The audit objections are settled through actions taken by Executive Management and reported to Board.			

### Key Indicator - 6.5 Internal Quality Assurance System

6.5.1	<b>Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes by constantly reviewing the teaching learning process, structures &amp; methodologies of operations and learning outcomes at periodic intervals</b>						
	<p>➤ <b>Reviewing the Teaching Learning Process:</b> The Internal Quality Assurance Cell along with the Networking team, initialize a process of reviewing the teaching-learning process through Department Meetings, Academic Audit, Performance Based Appraisal System, Students end semester feedback, Students satisfactory survey. The students can login with their individual credentials to the, end semester feedback on teacher, course, lab facilities are collected through institutional student LMS. The students are also provide valuable feedback on their overall academic experience. This collected feedback are analysed and presented in the IQAC meetings along with the department coordinators. The academic audit, department academic performance index, and Performance based appraisal are yearly conducted by IQAC to review the academic progress in the department. The guidelines for appraisal and performance index are prepared as per the NAAC/UGC framework which is used for review and recommend measures for quality enhancement by IQAC.</p>						
6.5.2	<b>Institution has adopted the following for Quality assurance</b>						
	<ol style="list-style-type: none"> <li>1. Academic Administrative Audit (AAA) and follow up action taken</li> <li>2. Conferences, Seminars, Workshops on quality conducted</li> <li>3. Collaborative quality initiatives with other institution(s)</li> <li>4. Orientation programme on quality issues for teachers and students</li> <li>5. Participation in NIRF</li> <li>6. Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)</li> </ol> <p><b>Options:</b></p> <ol style="list-style-type: none"> <li>A. Any 5 or all of the above</li> <li>B. Any 4 of the above</li> <li>C. Any 3 of the above</li> <li>D. Any 2 of the above</li> <li>E. Any 1 of the above</li> </ol>						
Year	Conferences,	Academic	Participation	ISO	NBA or any	Collaborative	Orientation

	Seminars, Workshops on quality conducted	Administrative Audit (AAA) and initiation of follow up action	in NIRF along with Status.	Certification. and nature and validity period	other certification received with program specifications.	quality initiatives with other institution(s) (Provide name of the institution and activity)	programme on quality issues for teachers and students organized by the institution, Date (From-To) (DD-MM-YYYY)
2020-2021	Seminar - NEP Programme	Yes- Online Mode and DAPI.	Submitted NIRF - 2021	NIL	NIL	1) IGCAR, Kalpakkam – Research Paper 2) City Univeristy of Hong Kong, - Research Paper 3) University of Glasgow – Research Paper 4) University of East Sarajevo – Research Paper	09/02/2021 – 09/02/2021

<https://kanchiuniv.ac.in/about/accreditations/#/>

**6.5.3 Incremental improvements made for the preceding during the year with regard to quality (in case of first cycle) Post accreditation quality initiatives(second and subsequent cycles)**

➤ **Academic Domain:**

1. Mahavidyalaya undertook a major curriculum revision in 2018 as per the guidelines by AICTE.
2. Mahavidyalaya introduced digital tools and platforms in all aspects of teaching-learning and evaluation
  - a. Online Class Management System (OCMS) a custom-developed comprehensive learning management system.
  - b. Induction programme for the newly joined students for Mahavidyalaya includes Cultural Values, Ethics, Yoga etc
  - c. All department has individual seminar halls and with ICT enabled systems.
  - d. Provision for the students to enrol in SWAYAM-NPTEL, Courseera Certificate Courses (Online mode)
  - e. *Prashna Manjusha* (प्रेषण मञ्जूषा) is the online portal for uploading the questions papers of all the courses and also for evaluation
  - f. 40% weightage for Continuous Internal Assessment and 60% weightage for end semester examination.
  - g. Establishment of Intellectual Property Cell,

➤ **Administrative Domain:**

1. Mahavidyalaya has quality of faculty members, 6<sup>th</sup> pay commission recommended salary structure
2. A dedicated software development cell has been established for in-house

	<p>development of the required software to facilitate e-governance.</p> <p>3. Various welfare measures are taken for the staff/students of Viswa Mahavidyalaya.</p> <p>➤ Accreditation</p> <p>1. Initial process started for NBA accreditation for Faculty of Engineering</p> <p>2. Quality measures are taken for improving in NIRF ranking</p>
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## CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES

### Key Indicator - 7.1 Institutional Values and Social Responsibilities

7.1.1	<b><i>Measures initiated by the Institution for the promotion of gender equity during the year</i></b>
Gender Equity	<p>Some of the specific measures initiated by the institution to ensure female students participation in all academic, co-curricular and extra-curricular activities etc.</p> <ul style="list-style-type: none"> <li>➤ Special drive to admit female students in diverse programs of study</li> <li>➤ Providing adequate and safe hostel space for female students</li> <li>➤ Special security and transportation during night hours for female students in case of medical emergency</li> <li>➤ Women security guards along with warden to accompany female students during medical emergency</li> <li>➤ A gynaecologist meet the girls students through online weekly once</li> <li>➤ Special fitness centre and gym inside the hostel separately for Girls.</li> <li>➤ Entire campus is covered with CCTV cameras to provide a sense of security to inhabitants particularly women.</li> <li>➤ A mandatory workshop is arranged by Women Cell for students and faculty members (Online).</li> <li>➤ Mahavidyalaya also has Anti-Ragging Committee, Grievance Cell, Academic Planning, Hostel Accommodation, General Maintenance, Hygiene and Safety Cell</li> </ul> <p>Mahavidyalaya also conducts many awareness programs for female students like International Women’s day (Every year), Self-defense workshop, Prevention of Sexual Harassment and Rights &amp; Laws for Women.</p>
7.1.2	<b><i>The Institution has facilities for alternate sources of energy and energy conservation</i></b>
	<ol style="list-style-type: none"> <li>1. Solar energy</li> <li>2. Biogas plant</li> <li>3. Wheeling to the Grid</li> <li>4. Sensor-based energy conservation</li> <li>5. Use of LED bulbs/ power-efficient equipment</li> </ol> <p><b>Options:</b></p> <p>A. Any 4 or All of the above</p> <p>B. Any 3 of the above</p> <p>C. Any 2 of the above</p> <p>D. Any 1 of the above</p> <p>E. None of the above</p>
	<b>1. Solar Energy:</b> Viswa Mahavidyalaya houses a solar energy system with a 40kW

	<p>peak value. This produces 4400 units of electricity per month on average. This energy is utilised during the summer season for academic and administrative purpose.</p> <p><b>2. Sensor based Energy Conservation:</b> An intelligent motion sensor street lighting control system is installed in the pathways in and around Guesthouse and Vice Chancellor quarters. This sensor based street lighting control system automatically activates when a pedestrian is closer to 10 mts distance.</p> <p><b>3. Use of LED bulbs/ power-efficient equipment:</b> Most of the academic blocks, Laboratory, Hostels and other administrative rooms are fully equipped with LED bulbs.</p>
7.1.3	<p><b>Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste</b></p> <ul style="list-style-type: none"> <li>• Solid waste management</li> <li>• Liquid waste management</li> <li>• Biomedical waste management</li> <li>• E-waste management</li> <li>• Waste recycling system</li> <li>• Hazardous chemicals and radioactive waste management</li> </ul>
	<p><b>Solid Waste Management:</b> Food waste, vegetables peels and other kitchen wastes are collected separately from the canteen. The garden leaves, dry leaves also composted. Sanitary Waste disposal machine is installed in the hostel which instantly disposal the used sanitary waste, this is very scientific and hygienic way.</p> <p><b>Liquid Waste Management:</b> Waste water produced within the campus is properly collected through the well planned sewerage system and carried to the common sewage treatment plant with a capacity of 50m<sup>3</sup> and treated by various treatment units and producing zero effluent discharge. The treated wastewater collected from this tank is used for planting trees and the sludge, dried on the sludge drying bed is periodically removed and used as a manure for gardening purpose within the campus and make Viswa Mahavidyalaya as an Eco friendly campus</p>
7.1.4	<p><b>Water conservation facilities available in the Institution:</b></p> <ol style="list-style-type: none"> <li>1. Rainwater harvesting</li> <li>2. Bore well /Open well recharge</li> <li>3. Construction of tanks and bunds</li> <li>4. Waste water recycling</li> <li>5. Maintenance of water bodies and distribution system in the campus</li> </ol> <p><b>Options:</b></p> <p>A. Any 4 or All of the above</p> <p>B. Any 3 of the above</p> <p>C. Any 2 of the above</p> <p>D. Any 1 of the above</p> <p>E. None of the above</p>
	<p>The institution is provided with the following facilities</p> <ol style="list-style-type: none"> <li>1. <b>Rainwater harvesting:</b> In the hostels a network of pipes linked through chambers take the rainwater to the distribution tank in the systems</li> <li>2. <b>Bore well /Open well recharge:</b> The water for drinking for Viswa Mahavidyalaya is through bore wells located in various places around the campus. This water is treated through RO plant and supplied to the hostel inmates.</li> <li>3. <b>Maintenance of water bodies and distribution system in the campus:</b> A</li> </ol>

	<p>distribution tank is well maintained in the campus where water is stored for all the purposes.</p>
7.1.5	<p><b>Green campus initiatives include</b>                  7.1.5.1. The institutional initiatives for greening the campus are as follows:</p> <ol style="list-style-type: none"> <li>1. Restricted entry of automobiles</li> <li>2. Use of bicycles/ Battery-powered vehicles</li> <li>3. Pedestrian-friendly pathways</li> <li>4. Ban on use of plastic</li> <li>5. Landscaping</li> </ol> <p><b>Options:</b>                  A. Any 4 or all of the above                  B. Any 3 of the above                  C. Any 2 of the above                  D. Any 1of the above                  E. None of the above</p>
	<ol style="list-style-type: none"> <li>1. <b>Restricted Entry of automobiles:</b> The security and maintenance team of Viswa Mahavidyalaya will not permit any vehicles to enter into the campus without valid gate pass and permission. The student’s vehicles are prohibited inside the campus during the college hours.</li> <li>2. <b>Use of battery powered vehicles:</b> Faculty members and students of Mahavidyalaya are encouraged to use battery powered vehicle. The faculty of engineering has developed an electric cycle which are used by the students and staff members for transit from one block to another</li> <li>3. <b>Pedestrian-Friendly Pathways:</b> A separate friendly pathway is made for the in house staff and students around the ground for walking</li> <li>4. <b>Ban on Use of Plastic:</b> Used of plastic inside the Mahavidyalaya campus is completely banned and various display boards are placed in and around the campus</li> <li>5. <b>Landscaping:</b> A beautiful landscaping is on both sides of the pathway near the entrance of Viswa Mahavidyalaya and also in the Administrative block. This is regularly maintained by the department of maintenance.</li> </ol>
7.1.6	<p><b>Quality audits on environment and energy are regularly undertaken by the institution</b>                  7.1.6.1. The institution’s initiatives to preserve and improve the environment and harness energyare confirmed through the following</p> <ol style="list-style-type: none"> <li>1.Green audit</li> <li>2. Energy audit</li> <li>3.Environment audit</li> <li>4.Clean and green campus recognitions/awards</li> <li>5. Beyond the campus environmental promotional activities</li> </ol> <p><b>Options:</b>                  A. Any 4 or all of the above                  B. Any 3 of the above                  C. Any 2 of the above                  D. Any 1of the above                  E. None of the above</p>
	<p><b>Green Audit:</b> Viswa Mahavidyalaya establishes a separate committee as Green Cell, who</p>

	<p>take responsibility of maintaining the greens in and around campus. Green Cell also conducts workshop on the eco-friendly initiatives in the campus. Various hygienic tree sapling are planted around the campus ground.</p> <p><b>Energy Audit:</b> Viswa Mahavidyalaya has a contract demand of 600kVA by two part tariff. The energy utilized here namely on Power loads by 60%, lighting load by 10%, AC and Computers by 30%. Every year the maintenance department periodically check the base load, peak load and average monthly consumption and taking suitable measures for the reduction of contract demand by way of staggering power loads and units consumptions by way of installing LED bulbs and operating AC at optimum temperature</p> <p><b>Environment Audit:</b> Viswa Mahavidyalaya encourages the students to use bicycle when they want to move from hostels to study place and also motivates the faculty members to use battery power vehicle.</p> <p><b>Beyond the campus environmental promotional activities:</b> The NSS team along with the student volunteers of Viswa Mahavidyalaya actively participated in cleaning a temple premises in Kanchipuram during this pandemic period. More than 20 students participated.</p>
7.1.7	<p><b><i>The Institution has a disabled-friendly and barrier-free environment</i></b></p> <ol style="list-style-type: none"> <li>1. Ramps/lifts for easy access to classrooms and centres.</li> <li>2. Disabled-friendly washrooms</li> <li>3. Signage including tactile path lights, display boards and signposts</li> <li>4. Assistive technology and facilities for persons with disabilities: accessible website, screen-reading software, mechanized equipment, etc.</li> <li>5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading materials, screen reading, etc.</li> </ol> <p><b>Options:</b></p> <ol style="list-style-type: none"> <li>A. Any 4 or all of the above</li> <li>B. Any 3 of the above</li> <li>C. Any 2 of the above</li> <li>D. Any 1of the above</li> <li>E. None of the above</li> </ol>
	<p><b>Ramps and Lifts</b> are available in Viswa Mahavidyalaya administrative block, every academic block has a ramp in the entrance of the block for easy movements for the disabled students.</p> <p><b>Disabled-friendly washrooms:</b> Every academic block has a provision of disabled friendly washrooms and also in hostels</p> <p><b>Display boards and Signposts:</b> Signposts are kept in and around the campus and pathways, display boards are kept outside the academic block describes various rooms inside the block. VC quarters and guests house are surrounded with sensor enabled pathway lights.</p>
7.1.8	<p><b><i>Describe the Institutional efforts/initiatives in providing an inclusive environment i.e. tolerance and harmony towards cultural, regional, linguistic, communal, socio-economic and other diversities</i></b></p>
	<p>To build the personality development of the student in their attitude and morally responsible, Viswa Mahavidyalaya organizes and conducts several activities to build and promote ethical, cultural, and spiritual values among the students and staff. To develop the emotional and religious feelings among the students and the faculty, remembrance days are celebrated on the campus with the initiative and support of the management for not only recreation and amusement but also to generate the feeling of oneness and social harmony. During this</p>

	<p>pandemic situation, most of the events are organized virtually with extended support from the department and the institution.</p> <p>Mahavidyalaya along with teacher and staff jointly celebrate the cultural and regional festivals, like Saraswati Pooja, Pongal festival, Diwali festival and other religious ritual activities are performed on the campus.</p> <p>Motivational lectures of eminent persons of the field are arranged for all-around development of the students for their personality development following the national values of social and communal harmony and national integration. Besides academic and cultural activities, we have built up many strong infrastructures for a variety of sports activities for the physical development of the students. In this way the institute's efforts/initiatives in providing an inclusive environment for everyone with tolerance and harmony towards cultural, regional, linguistic, communal socio-economic, and other diversities</p>
7.1.9	<p><b><i>Sensitization of students and employees of the Institution to constitutional obligations: values, rights, duties and responsibilities of citizens.</i></b></p>
	<p>India, as a country, includes individuals with different backgrounds viz., cultural, social, economic, linguistic, and ethnic diversities governed and guided by the Constitution irrespective of caste, religion, race sex. Viswa Mahavidyalaya sensitizes the students and the employees of the institution to the constitutional obligations about values, rights, duties, and responsibilities of citizens which enables them to conduct as a responsible citizen. To equip students with the knowledge, skill, and values that are necessary for sustaining one's balance between a livelihood and life by providing an effective, supportive, safe, accessible, and affordable learning environment. These elements are inculcated in the value system of the college community. The students are inspired by participating in various programs on culture, traditions, values, duties, and responsibilities by inviting prominent people. Mahavidyalaya also conducts awareness programs on the ban on plastics, cleanliness, Swachh Bharat, etc. involving students. Mahavidyalaya establishes policies that reflect core values. Code of conduct is prepared for students and staff and everyone has to follow the conduct rules. In Mahavidyalaya curriculum of any programme is framed with mandatory courses like Professional Ethics and Human Values, as a small step to inculcate constitutional obligations among the students. Major Initiative during last five years</p> <ul style="list-style-type: none"> <li>• Vigilance Awareness Week: 'Integrity - A way of Life 'To spread awareness regarding sanitation, living standards of life, and knowing one's personality.</li> <li>• A separate NSS unit is started exclusively to encourage the students and the unit is successfully conducting activities to serve the society.</li> </ul> <p>Guest lectures and workshops are arranged by eminent personalities to deliver lectures on ethics, values, duties, and responsibilities and on saving the environment. Ethical Values, rights, duties, and responsibilities of citizens are some of the topics that are enlisted in Elocution, debates, and class presentation</p>
7.1.10	<p><b><i>The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic sensitization programmes in this regard.</i></b></p> <ol style="list-style-type: none"> <li>1. The Code of Conduct is displayed on the website</li> <li>2. There is a committee to monitor adherence to the Code of Conduct</li> <li>3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff</li> <li>4. Annual awareness programmes on the Code of Conduct are organized</li> </ol> <p><b>Options:</b></p>

	<p>A. All of the above  <b>B. Any 3 of the above</b>  C. Any 2 of the above  D. Any 1 of the above  E. None of the above</p>
	<p><b>Code of Conduct for students and Discipline Rules:</b>  Each and every student admitted, enrolled and undergoing instructions for a programme of the Mahavidyalaya shall strictly follow the rules and regulations of the Mahavidyalaya. Students are expected to uphold the prestige of the Mahavidyalaya and therefore are strictly prohibited from participating in any activity that would be detrimental to the interest of the Mahavidyalaya. Every students must be self-disciplined while attending classes. A student will be expelled from the Mahavidyalaya under the circumstances such as Unsatisfactory performance and progress in academics, participation in anti-national, political and illegal activities, disobedience and deviation from the rules of the Mahavidyalaya and indulging in any form of ragging. The details on Code of Conduct for students and discipline rules are available in website.</p> <p><b>Institution organizes professional ethics programmes:</b>  Mahavidyalaya also encourages the faculty members to conduct various programmes for students and staff members.</p> <p><b>Committee to monitor adherence:</b>  Mahavidyalaya also framed various committee like Anti-Ragging, Women Cell to monitor the adherence of students conducts, and thereby committee submits an annual report to the management.</p>
7.1.11	<p><b><i>Institution celebrates / organizes national and international commemorative days, events and festivals.</i></b>  Describe the efforts of the institution in celebrating /organizing national and international commemorative days, events and festivals during theyear</p>
	<p>National festivals: Mahavidyalaya celebrates various National festivals online and offline. Thai Pongal is a Tamil harvest festival usually celebrated from 14<sup>th</sup> to 16<sup>th</sup> January. Ugadi is the New Year's Day for the Telugu speaking people of Andhra and Telangana states. Mahavidyalaya celebrates AdhiSankara Jayanthi every year in the month due to this pandemic the management celebrated with a special Pooja and Dhanvanthari homam. Mahavidyalaya also celebrates Navaratri the nine night Hindu festival</p>

### ***Key Indicator - 7.2 Best Practices***

7.2.1	<p><b>Describe one best practice successfully implemented by the Institution as per NAAC format provided in the Manual.</b></p>
	<p><b>Provide the weblink on the Institutional website</b> regarding the Best practices as per the prescribed format of NAAC</p>

## BEST PRACTICES-1

<b>Title of the Practice</b>	On campus to online teaching
<b>Objectives of the Practice:</b>	To continue the teaching and learning process during COVID 19
<b>The Context</b>	Online mode of Teaching
<b>The Practice</b>	We developed our own platform called OCMS - Shiksha (Online Class Management System) interfaced with Google Suite, we were able to start classes in the online mode, when the State Govt. had suspended classes due to pandemic
<b>Evidence of Success</b>	Transition from on campus teaching to online teaching without loss of time
<b>Problems Encountered and Resources Required</b>	No. The OCMS software is user friendly
<b>Notes (Optional)</b>	The faculty is provided with the lecture timing and every individual must create a meeting code and schedule their classes in the OCMS. Through this OCMS lecture notes are provided for the students as well as attendance are monitored automatically

## BEST PRACTICES-2

<b>Title of the Practice</b>	Examination for graduation batch
<b>Objectives of the Practice:</b>	To conduct of online exam followed by oral evaluation for graduating batch
<b>The Context</b>	End Semester examination have to be conducted online
<b>The Practice</b>	Viswa Mahavidyalaya developed our own Examination Management System Prashna Manjusha for online assessment examination.
<b>Evidence of Success</b>	Manual valuation is not required in this portal, automatically student marks in end semester gets uploaded in the cloud.
<b>Problems Encountered and Resources Required</b>	Initially this End Semester Management system (Prashna Manjusha) doesn't support to the students for appearing for the exam through mobile.
<b>Notes (Optional)</b>	Viswa Mahavidyalaya developed our own Examination Management System Prashna Manjusha where the faculty members need to frame questions as MCQ pattern along with correct answer.

:

## BEST PRACTICES-3

<b>Title of the Practice</b>	Faculty Motivation and Retention
<b>Objectives of the Practice:</b>	The Goal is to motivate the faculty for higher studies and to enhance their skills and to retain them with special incentives. Viswa Mahavidyalaya encourages the staff to pursue their Ph.D. program, further retains them with special incentives.
<b>The Context</b>	Motivation for faculty by the management of Viswa Mahavidyalaya
<b>The Practice</b>	Due to the great encouragement given by the Management, many of the staff members were motivated to register for Ph.D. program and led to retention of the staff. Many staff members have registered for Ph.D. Also, it is observed that the staff members are bonded to Viswa Mahavidyalaya due to the excellent attitude of management and the encouragement given to them for improving their careers.
<b>Evidence of Success</b>	60% of faculty members in Mahavidyalaya are with doctorate.
<b>Problems Encountered and Resources Required</b>	No problem. This practice is highly beneficial to the staff and the management
<b>Notes (Optional)</b>	

**Key Indicator - 7.3 Institutional Distinctiveness**

7.3.1	<b>Highlight the performance of the institution in an area distinct to its priority and thrust</b> <b>Provide the weblink to:</b> Institutional Distinctiveness on the Institutional website
	Describe within a Maximum of 200 words each

**INSTITUTIONAL DISTINCTIVENESS**

Our vision is to provide “quality higher education coupled with Indian Value system and at the same time make it affordable to all sections of the society irrespective of their social or economic standing”. It is to identify innate talents of students and bring out their hidden potentialities and help in development of their all-round personality with embedded values. We have been teaching Sanskrit and Indian Culture to all the programmes offered in the university and 2 credits are provided to these courses thereby making all the students to acquaint with one of the ancient languages of the country i.e Sanskrit. Indian Culture is being taught to all the students so that they can identify themselves as the citizens of our great India. Morning Assembly is being conducted every day at 8.55AM. In Viswa Mahavidyalaya, prayer song is being played in the morning at 6.00AM in the campus. Apart from this, bhajans were conducted in the bhajan hall. Interdisciplinary research with Sanskrit and other disciplines is being encouraged. So far more than 15 PhDs. were produced which are interdisciplinary in nature with Sanskrit and Management, Sanskrit and Education, Seminars in the department of Sanskrit are being encouraged. Open elective courses on Vedic Mathematics are introduced for engineering students. We collect affordable fees from the students even though ours is a self-finance institution. No capitation fee is collected in any form. We have been serving the students coming from all over India and very few students from abroad. We have more than 5000 manuscripts and palm leaf scripts are available in our library is a rare collection and is our cultural heritage

**Plan of action for the next academic year (200 words)**

- NBA Accreditation for the programmes Bachelor of Engineering, Master in Business Administration and Masters in Computer Applications.
- Bridging the gap between the Industry and Academic towards Industry 4.0
- Blended Learning, Skill development courses, Value added courses.
- Develop infrastructure in Hostel and Sports activities.
- Modernization of International Library (Automated).
- Organizes various workshops and Faculty Development Programmes for teaching faculty members of Viswa Mahavidyalaya.

Name: \_\_\_\_\_

Name: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*Signature of the Coordinator IQAC*

*Signature of the Chairperson, IQAC,*

## ANNEXURES

### 2.7.1. STUDENTS SATISFACTORY SURVEY

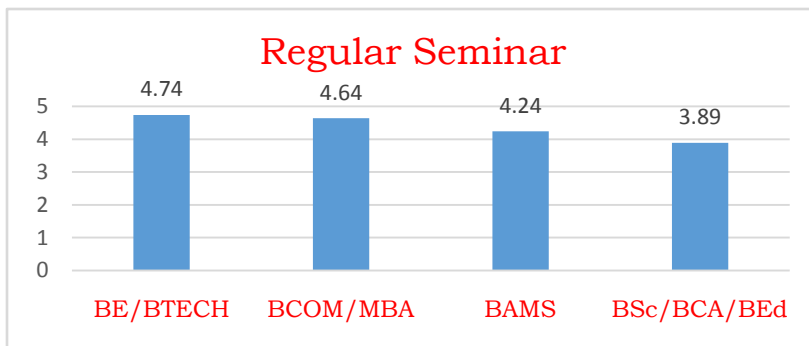
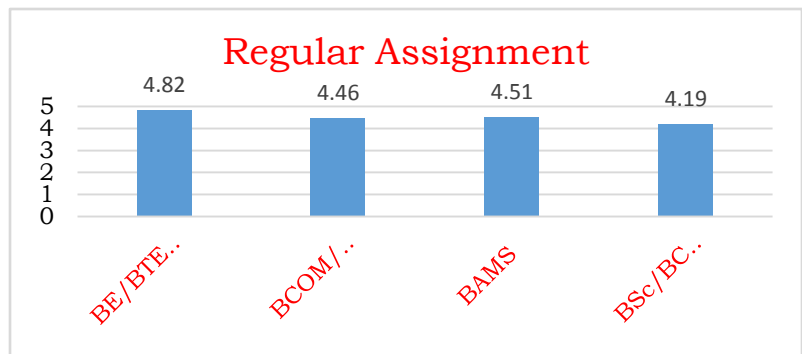
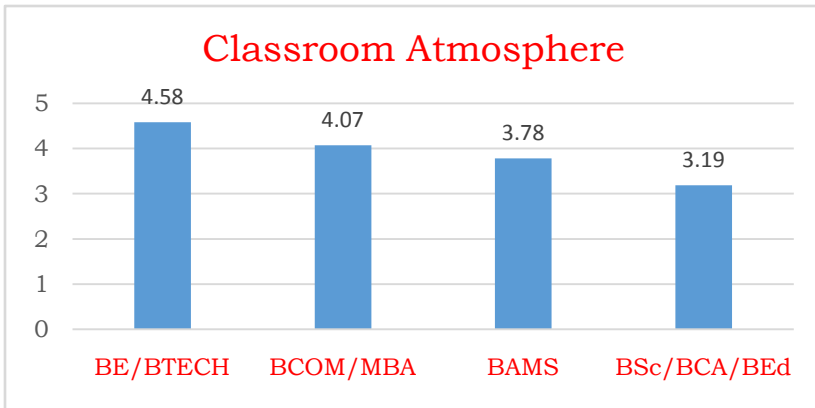
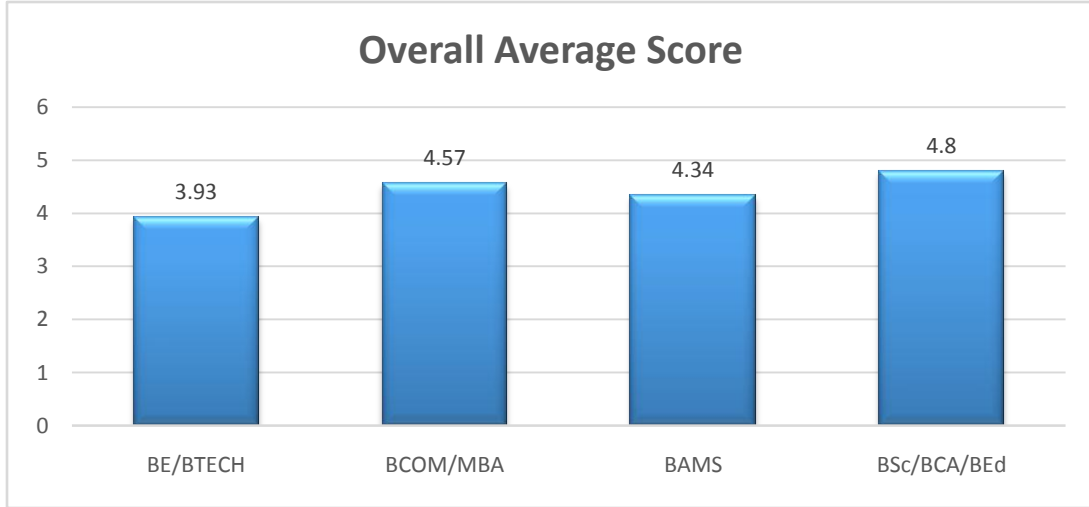
#### OVERVIEW

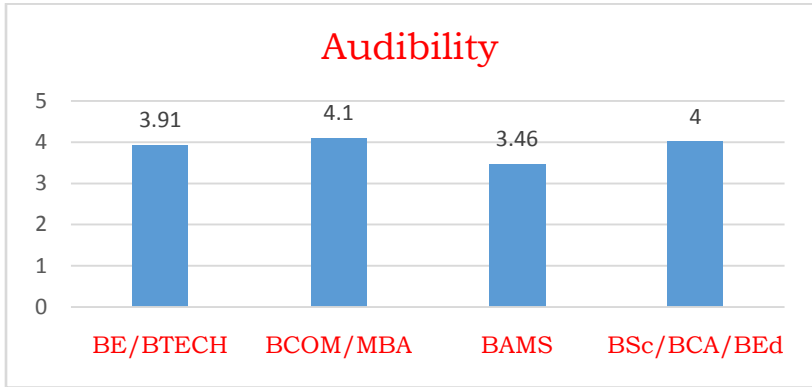
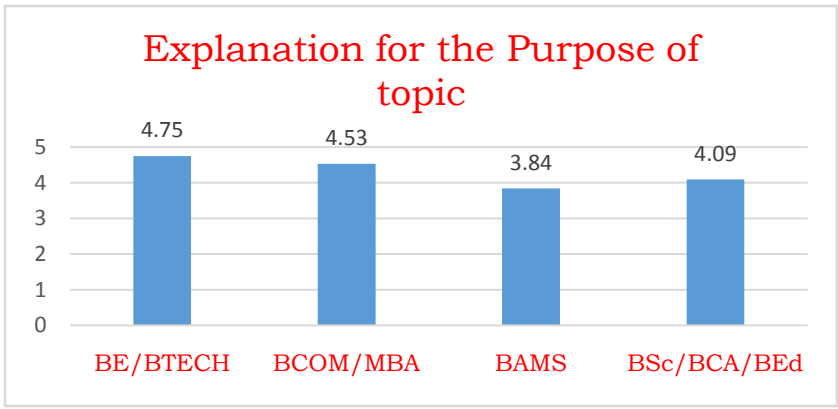
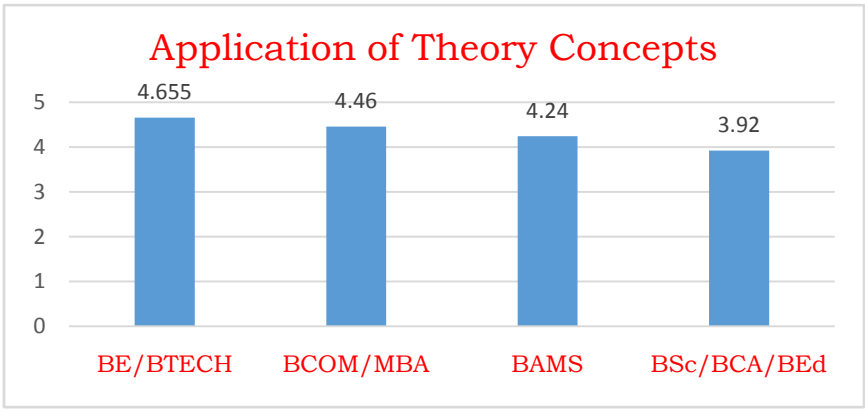
1. Student Feedback System Capturing
  - Effectiveness of Outcome based curriculum
  - Teaching and Learning Process
  - Infrastructure
  - Faculty
2. No. of Students = 535
3. Feedback obtained for Engineering, Arts, Science and Humanities, Management and Commerce, Ayurveda (Health Science)
4. Feedback collected online

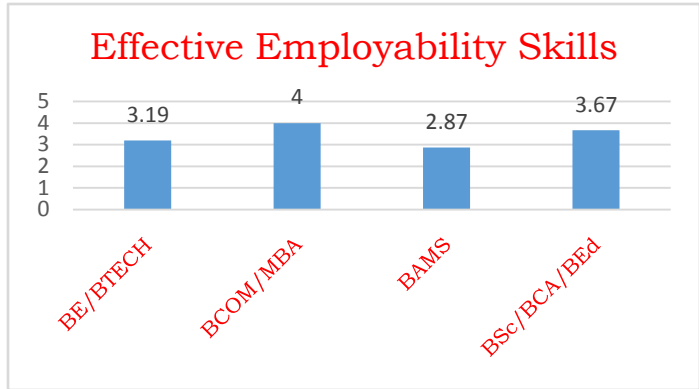
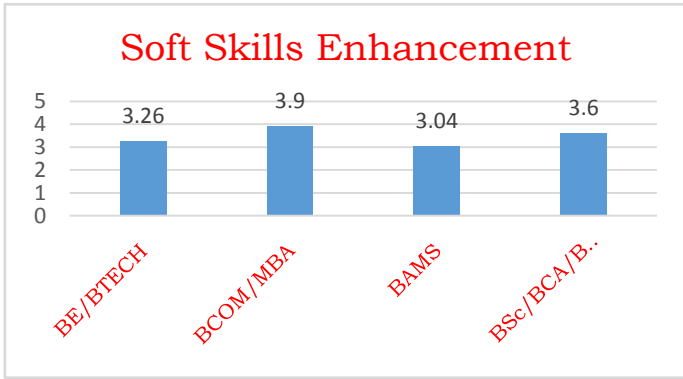
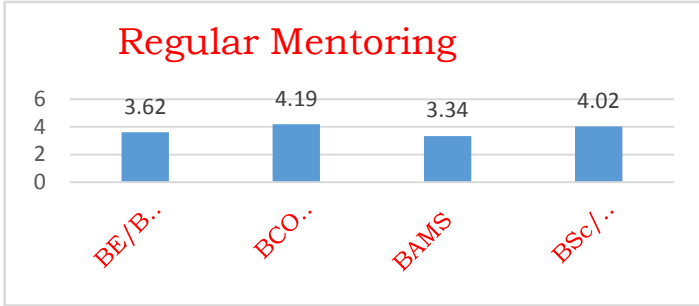
#### Questionnaire

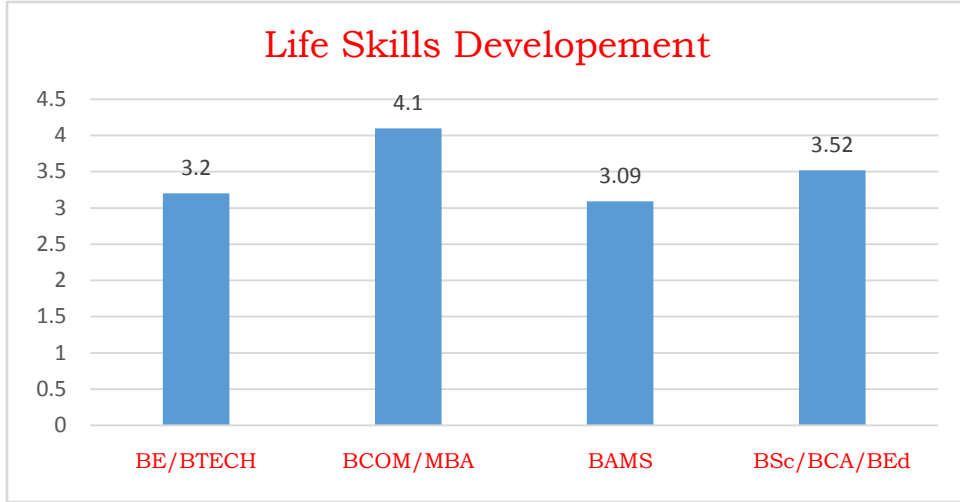
1. Responses obtained on a 5 point scale
  - Need for Improvement - 1
  - Poor – 2
  - Neither Poor nor Good - 3
  - Good - 4
  - Very Good – 5
2. Areas of concern are identified and necessary measures are initiated.
3. Scores are categorized for various programmes.
4. Survey carried out through online and response obtained through online

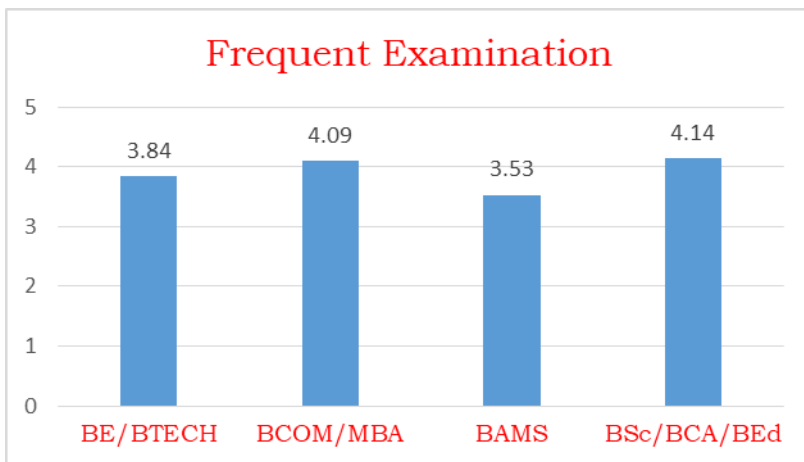
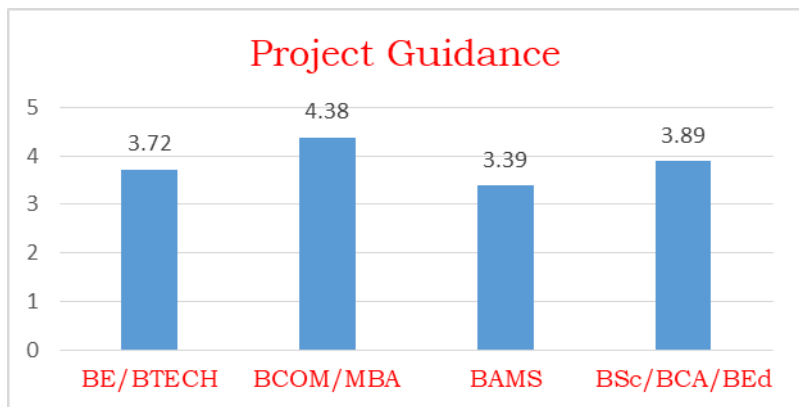
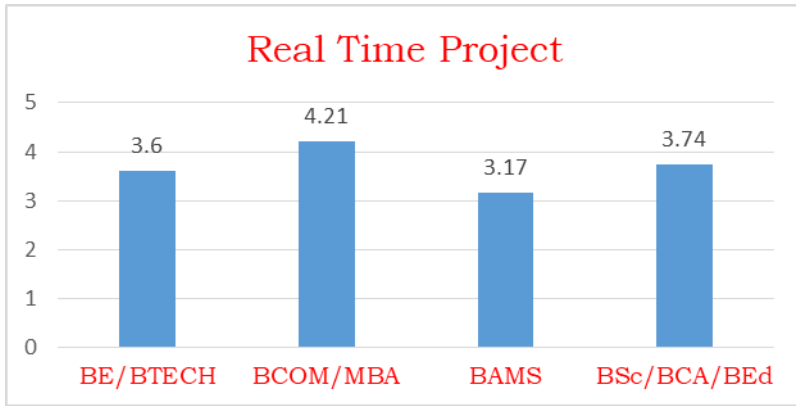












## ANNEXURES

### *5.2.2 Total number of placement of outgoing students during the year*

Year	Name of student placed and contact details	Program graduated from	Name of the employer with contact details	Pay package at appointment
2020-2021	ADAPALA VAMSI KRISHNA	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	BHAMIDIPALLI SRIRAM	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	BONALA HARIKA	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	CHILUKOTI VENKATA SATYA SRAVANI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	DUSANAPUDI VENU MADHAVI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	GHALI UPENDRA	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	JINKA MANASA	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	KASIBHATLA VSR GAUTAM SRI CHARAN	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	KOTTAMASU MANASA SRI VARDHAN	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	RENIGUNTLA SANJEEV GUPTHA	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	SABELLA JNANESWAR REDDY	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	PRATHUSHA SINGARI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	VENKATA RISHI KIRAN PASUMARTHI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	GOLLA VENKATA LAKSHMI DHARANI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	PRAVALLIKA SINGARI	BE Computer Science Engineering	Cognizant Technologies Solutions	6.5 LPA
2020-2021	CHANDRIKA BODAPATI VENKATA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	HARIKA BONALA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	CHILUKOTI VENKATA SATYA SRAVANI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	VENUMADHAVI DUSANAPUDI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	GADI MANISHA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	GODAVARTHI SREEHITHA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	VENKATA PRANEETH GOLLAPUDI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA

2020-2021	JINKA MANASA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	KONDETI PREM SAI SWAROOP	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	MANASA SRI VARDHAN KOTTAMASU	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	NUGGU KOWSHIKI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	PASUMARTHY SWATHI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SAISUMANTH TALLAPRAGADA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SHRIRAM NIRMAL	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SINGARI PRATHYUSHA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SINGARI PRAVALLIKA	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SRIAKSHATA CHERUKUPALLI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	P B N SUJITH	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	SATYA SWAROOP SUREKUCHI	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	P VAGISH KRISHNAN	BE Computer Science Engineering	Tata Consultancy Service, Ninja	3.36LPA
2020-2021	ADARSH KANNAN IYENGAR	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	RADHIKA ADDANKI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	ADUSUMILLI JYOTHSNA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	ARLAPALLI TEJA RAMYA DEVI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	BODAPATI VENKATA CHANDRIKA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GOPICHAND BOLLOJU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	BONALA HARIKA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	BUDDHAPURI ANEERUDH	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	LAKSHMI SARANYA CHAGANTI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	CHAKKA YESHWANTH	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	CHILUKOTI VENKATA SATYA SRAVANI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	CHINTHALAPUDI GAYATHRI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MANIKANTA CHUNDURI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	DEVARAPALLI SREEKAVYA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA

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2020-2021	DUSANAPUDI MADHAVI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	EVANI VENKATA SAI SARVAN KUMAR SARMA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GANAPARTHI BHARATHI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GODAVARTHI SREEHITHA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GODLAVEETI ANIL GOVIND	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GOLLA VENKATA LAKSHMI DHARANI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GOLLAPUDI VENKATA PRANEETH	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GOUTAMI H	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	G THANUJA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GUNDA ANJALI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	TEJASVY GUNTURU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	GURU PRASATH PRABHAKAR	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VAMSI KRISHNA GUTHA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	JAMMALAMADAKA JAYA NAGA KRISHNA TEJA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	JINKA MANASA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KAARTHIK DEIVASIKAMANI S	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KARIGANIPALLI SAISHIVANI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	ABHIRAM KRISHNA KOMATINENI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	HARSHITHA KONDAVETI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SASI KONGARA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MANASA SRI VARDHAN KOTTAMASU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KOTTANURU CHANDRIKA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KOVVURI VENKATA REDDY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KRISHNA PREMI B	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	RAMYA SREE	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KUSOMPUDI SANDEEP	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA

2020-2021	KOUSHIK MANDADI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MANGALAMPALLI SRI ANURAG	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SRINAYANI MANKALI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MANUBOLU TULASI RAMI REDDY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MUKKAMALA V S S S GOURI SANKAR	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MULUKUTLA SRIRAMA KASYAPA SASTRY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MULUKUTLA VENKATA NAGA SRI SAHITHI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PRAVALLIKA MUPPARAJU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MURUKUTI VENI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MEENA KUMAR NADELLA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PRADEEP KUMAR NADUPURU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	TEJASWINI NAGISETTY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	NUGGU KOWSHIKI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MADHURI PADEGAL	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VENKATA RISHI KIRAN PASUMARTHI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PASUMARTHY SWATHI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MEGHANA POCHINAPEDDI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PUTTAMARAJU NAGAJAHNAVI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	RAMANARAYANAN B	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SREENIVASA RADHA KRISHNAN RAYAPROLU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SABELLA JNANESWAR REDDY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SAISUMANTH TALLAPRAGADA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SRIKAR SAMANCHI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SAMUDRALA AISWARYA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SHAIK GULREENA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SHALINI ARUMUGAM	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA

2020-2021	PRATHYUSHA SINGARI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PRAVALLIKA SINAGRI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SOMISETTY RESHMA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SURESH AISWARYA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	TABJUL DEEKSHITHA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	TADI KARTHIK	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	THIMMARAJU ABHIRAM	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	THOMMANDRU HARSHITHA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	THULASI VENKATADEEPIKA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	MANIVEER UDDAGIRI	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	P.VAGISH KRISHNAN	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VANKADHARI HARIPRIYA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VARADARAJAN M	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VERUVA MOHANA RAGA PRIYA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VIHITHA DOMMARAJU	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	VOLETI SAILAJA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	YARASANI SAI RITHISH	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	YEDURURY PADMINI REDDY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	SAI RAKSHITH REDDY YENIMIREDDY	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	AJAY SRINIVAS A	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	PRITHIVISWARAN R	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	ACHUTHA NIMISHA	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	NIKHIL KUMAR	BE Computer Science Engineering	Worksbot Applications Pvt. Ltd.,	2.8 LPA
2020-2021	KARNA HARIKRISHNA REDDY	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	VANKADARA NAGA VENKATA KULADEEP	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	PRAVEEN KUMAR M	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	SAI KESHAV J	BE Computer Science Engineering	Sify Technologies	3.5 LPA

2020-2021	K.V.S. SIVARAM	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	NAGIREDDY CHAITANYA	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	YEDIDA SIREESHA	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	SINGAMSETTI BALABALAJI	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	VANAM VENKATA CHAKRADHAR	BE Computer Science Engineering	Sify Technologies	3.5 LPA
2020-2021	CHINTHALAPUDI GAYATHRI	BE Computer Science Engineering	KCS Software Solutions Private Limited	3.96 LPA
2020-2021	CHINTHALAPUDI GAYATHRI	BE Computer Science Engineering	Value Bound Services-Bangalore	5.5 LPA
2020-2021	NIKHIL KUMAR	BE Computer Science Engineering	Nighthack Technology Private Limited	3.6 LPA
2020-2021	M U M SUBRAMANYAM	BE Computer Science Engineering	Modus Information Systems,Bangalore	2.4 LPA
2020-2021	SINGAMSETTI BALABALAJI	BE Computer Science Engineering	Wipro, Rapiddata technologies	3.5LPA
2020-2021	EVANI VENKATA SAI SARVAN KUMAR SARMA	BE Computer Science Engineering	KPIT Technologies Limited	3.6 LPA
2020-2021	BUDAVATI HARIKA CHOWDARY	BE Computer Science Engineering	American Express	6 LPA
2020-2021	MADHURI PADEGAL	BE Computer Science Engineering	Full stack Developer In IIT Madras Research Park,Chennai	7 LPA
2020-2021	B.HARIKA CHOWDARY	BE Computer Science Engineering	Trustek Software Consulting Pvt Ltd	3.5LPA
2020-2021	GOPICHAND BOLLOJU	BE Computer Science Engineering	Vknowlabs,Chennai	3.5LPA
2020-2021	KOTA HARSHA SURYA ABHISHEK	BE Computer Science Engineering	RapidInnovation,Noida	3.5LPA
2020-2021	TIPPANA VEERA CHARISHMA	BE Computer Science Engineering	Metrochem API Pvt.Ltd., Vishakapatnam	3.5LPA
2020-2021	VEDANTHAM HANUMATH SREEMAN	BE Computer Science Engineering	Philips India,Bengaluru	3.5LPA
2020-2021	BODAPATI VENKATA CHANDRIKA	BE Computer Science Engineering	Metrochem API Pvt.Ltd., Vishakapatnam	3.5LPA
2020-2021	GOVINDAVAJJULA G LASYA PRIYA	BE Computer Science Engineering	Secure Kloud	3.5LPA
2020-2021	SARA MOHAN SATYA RAM	BE Computer Science Engineering	Secure Kloud	3.5LPA
2020-2021	CHINTHALAPUDI GAYATHRI	BE Computer Science Engineering	Epsilon Tech Services	3.5LPA
2020-2021	ARLAPALLI TEJA RAMYA DEVI	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	THUMMALA SOWMYA	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	TEJASVY GUNTURU	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	SAI RAKSHITH REDDY YENIMIREDDY	BE Computer Science Engineering	Sutherland	3.5LPA

**AQAR REPORT 2020-21**

2020-2021	JALVADI SAI KISHORE	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	MALEMPATI SRILAKSHMI	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	MALAPATI BHAVANA	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	KOPPARAPU SAI CHARAN	BE Computer Science Engineering	Sutherland	3.5LPA
2020-2021	ARLAPALLI TEJA RAMYA DEVI	BE Computer Science Engineering	Accenture	3.5LPA
2020-2021	GOPICHAND BOLLOJU	BE Computer Science Engineering	Mind Tree	3.5LPA
2020-2021	RAMISETTI MUKUNDA KRISHNA	BE Computer Science Engineering	Mind Tree	3.5LPA
2020-2021	BHEESHMA REDDY	BE Computer Science Engineering	Welkinz Organization	3.5LPA
2020-2021	D. ADITYA SHARMA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	ALAPAKA JAGADEEESH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Sify Technologies	1.6 LPA 3.5 LPA
2020-2021	ANALA VEERA VENKATA JAYANTH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	ARAGONDA HARSHAVARDHAN REDDY	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7LPA
2020-2021	AVULA PARDHA SARADHI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	BALIJEPALLI B V S S SUNDAR KUMAR	Electronics and Communication Engineering	Sutherland Global Services	Approx 2.8L to 3L PA
2020-2021	BANDARU DURGA PRASAD	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	BANDI KEERTHI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	BATCHANABOINA SATYA NARAYANA YADAV	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	BHARGAVIR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	CHEVULA RAKESH SAI BABU	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	CHEVVU SUJITHA	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	CHIGICHERLA SAI TARUN	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	CHINNAREDDY SWATHI	Electronics and Communication Engineering	Tata Consultancy Services	3.36L
2020-2021	DAFEDAR AKANKSHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	DEEPAK THUMUCHARLA	Electronics and Communication Engineering	TCS	3.36L
2020-2021	DEVARAKONDA VENKATESH BABU	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	GAJULA BALAJI	Electronics and Communication Engineering	Cognizant	4.5 LPA

**AQAR REPORT 2020-21**

2020-2021	GHATAM A. S. S. P. PAVANKUMAR SASTRI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant	4.5 LPA ,1.6 LPA
2020-2021	V GHAYATHRE	Electronics and Communication Engineering	SAMSUNG	2.5 LPA
2020-2021	GOLLAMANDALA VENKATA ROHITH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	GONDIPALLI MANASA	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	GUNTI ABHIGNA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	GUTURI RAMYA LAKSHMI HARIKA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	HANUMANTHAVAJHA LA SATISH KUMAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Tata Consultancy Services	2.7 LPA,3.36 LPA
2020-2021	KANCHARAGUNTA GOPI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	KATI KI SRINADH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	KEENALA GAYATHRI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	KOLIPAKA SATHVIK	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	KOMPELLA KRISHNA MADHURIMA	Electronics and Communication Engineering	Tata Consultancy Services	3.36L
2020-2021	C. H. V. KRISHNA JYOTSNA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant, Tata Consultancy Services	2.7 LPA ,4.5 LPA,3.36 LPA
2020-2021	KUDERU HARSHITHA	Electronics and Communication Engineering	IBM	4.25 LPA
2020-2021	KUNDLA PREM KUMAR REDDY	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	K. LAXMI SAI SRI RAMYA	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	LINGALA RAMAN SARMA	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	MADDI NAGA BHARGAVA RAMUDU	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	MADDI SATYA ROHIT	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	MALLU SRIHARI REDDY	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	MANDAPAKA VENKATA SURYA SATWIK	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant, Tata Consultancy Services	2.7 LPA ,4.5 LPA,3.36 LPA
2020-2021	MANGALAPURI AKHIL KUMAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	MAVILLA JEEVANA SRI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,Wipro	3.5 LPA

**AQAR REPORT 2020-21**

2020-2021	MULLAPUDI SREE SAI SINDHU	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant, Tata Consultancy Services	2.7 LPA ,4.5 LPA,3.36 LPA
2020-2021	MUTHINENI LOKESH BABU	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	NADIPALLI RAGHURAM	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	N. NAVEEN	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Tata Consultancy Services	2.7 LPA
2020-2021	NEMANI SRITEJA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Tata Consultancy Services	1.6 LPA
2020-2021	NIDIGANTI SUSHMA SREE POOJA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	NINDRA MOHAN RAJ	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	NITHYASRI. S	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	NIVARTHI LAKSHMI NARASIMHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	OGETI DIVYA SREE	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	OLETI SAI SREENIVAS	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Sify Technologies	1.6 LPA 3.5 LPA
2020-2021	PABOLU JAIBHARATH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Quadrant resources	2.7 LPA
2020-2021	PABOLU NAGA VENKATA RAJA NIKHIL	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	PALLA RANJAN KUMAR	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	PALLAPOTHU KAMAL TEJA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant, Tata Consultancy Services	2.7 LPA ,4.5 LPA,3.36 LPA
2020-2021	PALUKURI NANDINI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	PAPANI LAKSHMI	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	POLAMADA JAYA SAI VARDHAN	Electronics and Communication Engineering	Cognizant	4.5 LPA
2020-2021	PULASANI ASWINI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	PULLELA VENKATA SAI KRISHNA HARISH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	PURAM VEERA VENKATA DATTA KIRAN	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA

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2020-2021	PUTTA SREEDEVI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Orion innovation private limited company	2.7 LPA
2020-2021	PUTTURU SUBRAMANYAM REDDY	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	RACHAPUDI VENKATA SAI RUKMINI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	REKULAKUNTA MANEESHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	RUDRARAJU CHAITANYA KUMAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	SANISSETTY CHAITANYA RAGHU	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	SANKATI SWETHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	M. SATISH KUMAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	SATULURI MOUNIKA KRISHNA RAGA SUDHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	SAVADI LAKSHMI PRAVEEN KUMAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant, Tata Consultancy Services	2.7 LPA ,4.5 LPA,3.36 LPA
2020-2021	SAYYAD ABDUL WAHEED	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	SREERAMULA SUNDAR	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	V. SUBHANG	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	1.6 LPA
2020-2021	J. B. V. SUBRAHMANYA PRANEETH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	4.5 LPA
2020-2021	Praneeth Thogarcheti	Electronics and Communication Engineering	Accenture	4.5 LPA
2020-2021	TALLAPRAGADA ANIRUDH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Tata Consultancy Services	2.7 LPA , 3.36 LPA
2020-2021	THATA LALITHA	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	THOGARCHETI PRANEETH	Electronics and Communication Engineering	Sify Technologies	3.5 LPA
2020-2021	VADALASETTY SAI RADHA KALYANI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	VAKACHARLA SAI GANESH SANGHI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	VATHALURIPAPANNA GARI SAI SRAVANI	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	VEDANTAM VENKATA NAGA SRI SAI PRANEETH	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant	2.7 LPA , 4.5 LPA

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2020-2021	T. G. B. VISHWA KISHORE	Electronics and Communication Engineering	Worksbot Applications Pvt. Ltd., Cognizant	2.7 LPA , 4.5 LPA
2020-2021	PANGULURU VEDASIREESHA	Electrical and Electronics Engineering	Cognizant Technologies Solutions	4.5 LPA
2020-2021	AYYAPU PRASAD	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	BALAJI. N	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	DUBAGUNTA BHANU TEJASWINI	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	KRISHNAKANTH. N	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	MAMIDISETTI VAMSI	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	NALABALLI PAVAN KALYAN	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	PAVAN VIJAY.J	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	RACHAMADUGU KUSHAL	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	SARVESH	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	SHANMATHI. M. S	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	TAGARAM PRAVEEN KUMAR	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	TUTTAGUNTA S. R. NRUSIMHA MURALI MANOHAR	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	VENTRAPRAGADA ROHITH LAVA KUMAR	Electrical and Electronics Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021	E. MANJUNATH	Mechatronics Engineering	Tata Consultancy Services	3.36 LPA
2020-2021	ROHIT IYENGAR KG	Mechatronics Engineering	Worksbot Applications Pvt. Ltd.,	2.00 LPA
2020-2021	E. MANJUNATH	Mechatronics Engineering	Worksbot Applications Pvt. Ltd.,	2.00 LPA
2020-2021	VIKRAM A	Mechatronics Engineering	Worksbot Applications Pvt. Ltd.,	2.00 LPA
2020-2021	N. ARUN KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	BOYA SUBRAMANYAM	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	BHUMI REDDY RAMA SATISH KUMAR REDDY	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Tata Consultancy Services	3.37 LPA
2020-2021	BODDAPATI VENKATA NAGA SIVA JANARDHAN	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2.7 LPA
2020-2021		Mechanical Engineering	Tata Consultancy Services	3.37 LPA
2020-2021	K. T. CHAITANYA SAI	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA

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2020-2021	ESHWAR A.	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	4 LPA
2020-2021	GADAMSETTI REVANTH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	GUNA SOMASEKHAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Sutherland	2 LPA
2020-2021	GUTTHULA SAI SURYA SASIDHAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	KASARAPU SRIKANTH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	KASIBHOTLA HAYAGREEVA ADITYA	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Sutherland	2 LPA
2020-2021	KOTAGIRI HARSHITH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	MADHUSUDHAN SAI LAHARI	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Tata Consultancy Services	3.37 LPA
2020-2021	MALLUVAJHULA VENKATA SRIKANTH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	MODUKURU SAI BHARADWAJ	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	MURALIDHARAN. K	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	4 LPA
2020-2021	NADADHURU VIJAY MOHAN	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	NADELLA SRAVAN KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PAMURI VENKATA RAVI CHANDRA REDDY	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PENDERI ANJAN KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PANINGIPALLI VINAY JITENDRA KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PARVATHANENI SAI PRASANTH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	K. PAVAN KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PERURI SAI RAM	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	POSINA RAJASEKHAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	PUTTAMARAJU SAI KARTHIK	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	RELANGI SRI RAM	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Cognizant	4.01 LPA
2020-2021	V. V. SAI RAHUL	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA

2020-2021	J. SAKTHI NIKHIL	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	SHRIRAM. B	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Tata Consultancy Services	3.37 LPA
2020-2021	SRIRAM SURESH KUMAR	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Cognizant	4.01 LPA
2020-2021	SUNANDHA.T.N.K	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021		Mechanical Engineering	Tata Consultancy Services	3.37 LPA
2020-2021	TALLURI SHANMUKHA ANIRUDH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	THEJESH. V	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	TIRUNAMALA PAVAN CHAITANYA	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	UPUTERU JAYAPRAKASH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	VALAPANENI RAJESH NAIDU	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	VANGEEPURAM SOWMYA NARAYAN NARAKESARI	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	VELURI DEVAKESH	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	YARRABATHULA SRI KRISHNA MANIKANTA	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	KHANDAVALLI ABHIRAM	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	SHARABU SAI MANIKANTA	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	SADANAGIRI VENKATA RAGHAVA	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	MAMDUR SAI SARAVANA KASHYAP	Mechanical Engineering	Worksbot Applications Pvt. Ltd.,	2 LPA
2020-2021	E. KRISHNA PRIYA	M.Sc Mathematics	Sutherland Global Services Pvt Ltd	2 LPA
2020-2021	B. PRIYA	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	SHREEJA. E	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	DEVADHARSHINI. G	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	B. HARIPRASATH	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	MONISHA. M	B.Sc Mathematics	Infosys	2.22 LPA
2020-2021	NIRMAL KUMAR D	B.Sc Mathematics	Infosys	2.22 LPA

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2020-2021	VIDYAMALA. S	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	LOHITHA SHREE. B	B.Sc Mathematics	Sutherland Global Services Pvt Ltd	2.5 LPA
2020-2021	ANUSUYA. M	B.Sc Mathematics	COGNIZANT	2.5 LPA
2020-2021	D.DIVAKAR	B.Sc Mathematics	COGNIZANT	2.5 LPA
2020-2021	B. PRIYA	B.Sc Mathematics	COGNIZANT	2.5 LPA
2020-2021	DEVADHARSHINI. G	B.Sc Mathematics	Infosys	2.22 LPA
2020-2021	B. HARIPRASATH	B.Sc Mathematics	Infosys	2.22 LPA
2020-2021	SRIKAVI	B.Sc Physics	Infosys	2.2 LPA
2020-2021	ABHISHEK. A	B.A. English	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	K. GIRIJAANDAL	B.A. English	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	C. SHREE LAKSHMI	B.A. English	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	DIVYA SP	MBA	IndusInd Bank Ltd	3.75 LPA
2020-2021	PLP SIVAKRISHNA	MBA	IndusInd Bank Ltd	3.75 LPA
2020-2021	SAI SIVA KRISHNA	MBA	IndusInd Bank Ltd	3.75 LPA
2020-2021	SUNDHARSUN	MBA	IndusInd Bank Ltd	3.75 LPA
2020-2021	SWATHI. V	MBA	IndusInd Bank Ltd	3.75 LPA
2020-2021	ARAVINDHAN	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	BHAVYA SRI	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	DIVYA SP	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	KRISHNA LOHIT GP	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	SRILEKHA	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA
2020-2021	SUDHARSUN	MBA	Sutherland Global Services Pvt. Ltd	1.8 LPA

## ANNEXURES

### *6.3.4 Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course )*

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Mr.S.Gokulakrishnan	Effective Teaching For Next Generation	27-07-2020 to 02-08-2020
Mr.S.Gokulakrishnan	Digital Mind Mapping	02-09-2020 to 06-09-2020
Mr.S.Gokulakrishnan	Stratergies To Write Good Research Paper	13-09-2020
Dr.C.Sunitharam	AI in Health Care	14-12-2020 to 20-12-2020
Dr.D.Thamaraiselvi	AI in Health Care	14-12-2020 to 20-12-2020
Mr.S.Gokulakrishnan	Assessment and Tools	27-01-2021 to 28-01-2021
Mr.S.Gokulakrishnan	Current Trends and Technologies in IT	01-02-2021 to 04-02-2021
Dr.M.Gayathri	Data Science: Trends And Challenges	27-03-2021
Dr.M.Gayathri	Introduction To Big Data Analytics	19-04-2021 to 23-04-2021
Mr.S.Gokulakrishnan	Leadership Development Programme	06-07-2020 to 12-07-2020
Mr.S.Gokulakrishnan	Art of Business	13-07-2020 to 19-07-2020
Dr.N.Kumaran	Soft Computing Techniques In Engineering Applications	20-07-2020 to 25-07-2020
Mr.S.Gokulakrishnan	Online Teaching Tools	27-07-2020 to 31-07-2020
Mr.S.Gokulakrishnan	Industrial Internet of Things	12-08-2020 to 16-08-2020
Mr.S.Gokulakrishnan	Process management of Problem Solving	18-08-2020 to 22-08-2020
Dr.N.Kumaran	Fundamentals of AI	07-09-2020 to 12-09-2020
Mr.S.Gokulakrishnan	Professional Morals, Work Ethics & Accountability For Teachers In Technical Education	19-10-2020 to 31-10-2020
Ms.R.Prema	Image processing Using MatLab	02-11-2020 to 06-11-2020
Mr.S.Gokulakrishnan	Big Data Analytics	16-11-2020 to 21-11-2020
Dr.N.Kumaran		
Dr.D.Thamaraiselvi		
Mr.J.S.Shyam Mohan	Towards 5G Communications & Beyond With IOT, Machine Learning	23-11-2020 to 27-11-2020
Ms.R.Prema	Challenges and Opportunities in Implementing IOT and machine learning for Smart grid distribution	23-11-2020 to 28-11-2020
Mr.S.Gokulakrishnan		
Mr.S.Gokulakrishnan	Contemporary Research Issues And Challenges In Advanced Intelligent Video Surveillance With Deep Learning Techniques	02-12-2020 to 15-12-2020
Mr.J.S.Shyam Mohan	Block Chain Technology	14-12-2020 to 18-12-2020
Mr.S.Gokulakrishnan	Developing Moocs: Need Of An Hour	28-12-2021 to 02-01-2021
Mr.S.Gokulakrishnan	Innovation Management	18-01-2021 to 22-01-2021

Mr.S.Gokulakrishnan	Recent Trends in Computer Science and Information Technology	23-01-2021 to 24-01-2021
Mr.S.Gokulakrishnan	Blended Learning and Flipped Classroom	08-02-2021 to 12-02-2021
Mr.S.Gokulakrishnan	Innovation Teaching and Best Practices(Series-I)	23-02-2021 to 01-03-2021
Mr.S.Gokulakrishnan	The pedagogy approach for effective teaching learning through OBE	01-03-2021 to 06-03-2021
Mr.S.Gokulakrishnan	How to Startup	24-03-2021 to 07-04-2021
Dr.N.Kumaran	Fundamentals of AI and ML	10-05-2021 to 15-05-2021
Mr.S.Gokulakrishnan	Digital Marketing and Management	17-05-2021 to 21-05-2021
Mr.S.Gokulakrishnan	Impact on Covid on Higher Education and Research	24-05-2021 to 28-05-2021
Mr.S.Gokulakrishnan	Citation Styles and Reference Lists	21-06-2021 to 23-06-2021
Mr.J.S.Shyam Mohan	Block Chain and Smart Contract Technology	25-06-2021 to 29-06-2021
Dr.N.Kumaran		
Dr.D.Thamaraiselvi	Recent Trends and Green Energy	12-10-2020 to 16-10-2020
Dr.D.Thamaraiselvi	FDP on Data Science	03-03-2021 to 08-03-2021
Mrs. P. Meenakshi	FDP on Smart Solutions in Civil Engineering	21-07-2020 to 23-07-2020
Mrs.R.Sumathi		
Mrs.R.Sumathi	FDP on Developments In Concrete and Construction	23-07-2020 to 29-07-2020
Mrs.R.Sumathi	AICTE-STTP on Disaster Mitigation - A shift from Disaster Management towards Disaster Preparedness	07-09-2020 to 12-09-2020
Mrs.R.Sumathi	FDP on Waste Technology	02-11-2020 to 06-11-2020
Mrs.R.Sumathi	FDP on Sustainability Engineering	25-11-2020 to 29-11-2020
Mrs.R.Sumathi	FDP on Innovations in Civil Engineering	22-03-2021 to 27-03-2021
Mrs.R.Sumathi	NPTEL-FDP on Municipal Solid Waste Management	09-2020 to 12-2020
Dr. K. Ambiga	NPTEL-FDP on Municipal Solid Waste Management	09-2020 to 12-2020
Mrs.R.Sumathi	NPTEL-FDP on Plastic Waste Management	01-2021 to 04-2021
Dr. K. Ambiga	NPTEL-FDP on Plastic Waste Management	01-2021 to 04-2021
Mrs.R.Sumathi	International FDP on World Education Summit 2021: Beyond Pandemic	07-06-2021 to 13-06-2021
Mrs.R.Sumathi	National FDP on Waste Valorization towards a Sustainable Environment	14-06-2021 to 18-06-2021
Mrs.R.Sumathi	National FDP on Recent Advancements in Geotechnical and Transportation Engineering	21-06-2021 to 25-06-2021
Dr. K. Ambiga	National FDP on Recent Advancements in Geotechnical and Transportation Engineering	21-06-2021 to 25-06-2021
Mrs. P. Punitha	National FDP on Recent Advancements in Geotechnical and Transportation Engineering	21-06-2021 to 25-06-2021

Dr. K. Ambiga	National FDP on Recent Advancements in Geotechnical and Transportation Engineering	21-06-2021 to 25-06-2021
Mr. M. Vimalanathan	National FDP on Recent Advancements in Geotechnical and Transportation Engineering	21-06-2021 to 25-06-2021
Mrs. P. Meenakshi	FDP on Sustainable Planning and Construction	25-05-2020 to 29-05-2020
Mrs. P. Meenakshi	FDP on Linear Programming Through Microsoft Excel and Solver - Ari Appetizer	31-05-2020
Mrs. P. Meenakshi	FDP on Rehabilitation and Retrofitting of Structures	04-06-2020 to 06-06-2020
Mrs. P. Meenakshi	FDP on Sustainability Aspects and Recent Trends in Civil Engineering- The Future Scenario	14-07-2020 to 18-07-2020
Mrs. P. Meenakshi	FDP on Recycling of Construction Demolition Waste	05-08-2020 to 08-08-2020
Mrs. P. Meenakshi	STTP on Modern Mathematical Tool in Calculus and Analytics	10-08-2020 to 14-08-2020
Mrs. P. Meenakshi	International FDP on Engineering Optimization techniques and its Applications	14-06-2021 to 18-06-2021
Mr. M. Dinesh	FDP on Recent Advancements in special concretes	26-10-2020 to 31-10-2020
Mrs. R. Sumathi	FDP on Recent Advancements in special concretes	26-10-2020 to 31-10-2020
Mr. M. Dinesh	DFP on Earthquake Engineering	30-11-2020 to 04-12-2020
Dr. M. Sekar	FDP on Architectural Design using Sketch Up	21-09-2020 to 25-09-2020
Dr. G. Senthil Kumar	FDP on Preparing Students for 21st century skills & Competencies in New Normal Education	7-Oct-2020
Dr. G. Senthil Kumar	FDP on Quality Assessment & Projects for NBA	16-Nov-2020
Dr. G. Senthil Kumar	FDP on Being a Super Teacher	7-Sep-2020
Dr. G. Senthil Kumar	Webinar on National Education Policy 2020	27-Sep-2020
Dr.D.Muthukumaran	Two week FDP - Teaching Learning methods towards outcome based education	23-Nov-2020 to 5-Dec-2020
Dr.D.Muthukumaran	Network Security And Cryptography	26-Jun-2021
Dr.D.Muthukumaran	FDP on Artificial Intelligent for Engineering Applications	7-Jun-2021 to 11-Jun-2021
Dr.D.Muthukumaran	FDP on Modern Techniques for Wireless Communication	17-May-2021 to 21-May-2021
Dr.R.Jayalakshmi	Webinar on Basics of Intellectual Property Rights	31-Jul-2020
Dr.R.Jayalakshmi	Implementation of Medical Image Processing using Advanced Green computing Technology	11-Feb-2020
Dr.R.Jayalakshmi	FDP on Quantum Computing	23-Nov-2020
Dr.R.Jayalakshmi	FDP on Quantum Computing	12-Jul-2020

Dr.R.Jayalakshmi	Universal Human Values	31-May-2021 to 4-Jun- 2021
Dr.V.Jayapradha	Webinar on National Education Policy-2020	27-09-2020
Dr.V.Jayapradha	Webinar on Testing from prototype to production	30-09-2020
Dr.V.Jayapradha	FDP on Lab on Chip	26-12-2020
Dr.V.Jayapradha	Patent drafting and technical article writing	26-4-2021
Dr.V.Jayapradha	World education summit beyond Pandemic	7-6-2021 to 13-6-2021
Dr.V.Jayapradha	FDP on Artificial Intelligence	1-Apr-2021
Dr.V.Jayapradha	FDP on Eminence of electric vehicle	21-6-2021 to 25-6-2021
Mr.S.Chandramohan	FDP on Formal Modeling, Control & Real Time Implementation of Cyber-Physical Systems	11-Sep-2020
Mr.S.Chandramohan	FDP on Effective Teaching Learning Towards Outcome Based Education	23-Nov-2020
Mr.S.Chandramohan	Webinar on Lab on Chip	26-Dec-2020
Mr.S.Chandramohan	FDP on Insight of Analog and Digital IC design:Industry and Reseach Perspective	14-Dec-2020
Mr.S.Chandramohan	Webinar on Understanding Phrase Structure Grammers and Formal Languages with JFLAP software	7-Dec-2020
Dr.A.Rajasekaran	FDP on AICTE Training And Learning (ATAL) Academy Advanced on Optical Access Networks and its Role in Smart Cities	23-Nov-2020 to 27-Nov-2020
Dr.A.Rajasekaran	FDP on AICTE Training And Learning (ATAL) Academy on Electric Vehicles	30-Nov-2020
Dr.A.Rajasekaran	FDP on AICTE Training And Learning (ATAL) Academy on Cyber Security	14-Dec-2020
Dr.A.Rajasekaran	FDP on AICTE Training And Learning (ATAL) Academy on Internet of Things (IoT)	12-Jul-2020
Dr.A.Rajasekaran	Webinar on 3D printed Antenna Design	7-Mar-2020
Dr.A.Rajasekaran	Online Seminar on Radiation in Cancer therapy	10-Aug-2020
Dr.A.Rajasekaran	FDP on Converters for Renewable Energy System	10-Jul-2020
Dr.S.Vijayaraghavan	Webinar on 3D-printed Antennas	7-Mar-2020
Dr.S.Vijayaraghavan	FDP on contextual Based Adaptive Pedagogy	8-Dec-2020
Mr.A.Niranjan	FDP on Recent trends in ECE	6-Aug-2020
Dr.K.Anitha	FDP on Cyber Security	30-Nov-2020
Dr.K.Anitha	FDP on IOT and Reconfigurable WSNs	28-Sep-2020
Dr.K.Anitha	FDP on Basic MATLAB Programming	20-Jul-2020
Dr. S.Omkumar	One week International FDP on Recent trends in Communication Technologies	10-Aug-2020 to 14-Aug-2020
Mr. L.Sathish Kumar	FDP on Artificial Intelligence For Robotics	12-Nov-2020
Mr. L.Sathish Kumar	FDP on Sensor Technology	27-Nov-2020

Dr. M.A.Archana	ATAL FDP on Advanced Optical Access Networks and its Role in Smart Cities	23-Nov-2020 to 27-Nov-2020
Dr. M.A.Archana	ATAL FDP on Wearable Devices	30-Nov-2020 to 04-Dec-2020
Dr. M.A.Archana	ATAL FDP on Advanced Communication Engineering	7-Dec-2020 to 11-Dec-2020
Dr. M.A.Archana	ATAL FDP on Human Centre Computing	15-Feb-2021 to 19-Feb-2021
Dr. M.A.Archana	Webinar on Awareness of National Education Policy-2020	27-Sep-2020
Dr. M.A.Archana	Webinar on 5G Communication: Key Enabling Technologies	19-Mar-2021 to 20-Mar-2021
Mr.T.Dineshkumar	ATAL FDP on Advanced Optical Access Networks and its Role in Smart Cities	23-Nov-2020 to 27-Nov-2020
Mr.T.Dineshkumar	ATAL FDP on Wearable Devices	30-Nov-2020 to 04-Dec-2020
Mr.T.Dineshkumar	ATAL FDP on Advanced Communication Engineering	7-Dec-2020 to 11-Dec-2020
Mr.T.Dineshkumar	ATAL FDP on Human Centre Computing	15-Feb-2021 to 19-Feb-2021
Mr.T.Dineshkumar	Webinar on Swarm Intelligence Algorithm	7-Mar-2020
Mr.T.Dineshkumar	<i>Webinar on Awareness of National Education Policy-2020</i>	27-Sep-2020
Mr.T.Dineshkumar	Online workshop on 5G Communication: Key Enabling Technologies	19-Mar-2021 to 20 -Mar-2021
T. Sundar	STTP - Additive Manufacturing for medical and Aerospace applications	26-10-2020 to 31-10-2020
T. Sundar	FDP- Image Processing Using Matlab	02-11-2020 to 06-11-2020
T. Sundar	FDP - Recent Developments in Mathematical Sciences (RDMS)	06-11-2020 to 10-11-2020
T. Sundar	FDP -30 Days Master Class on Matlab Simulink	23-11-2020 to 22-12-2020
T. Sundar	STTP - Data Analytics For Smart Grid Technology	30-11-2020 to 05-12-2020
T. Sundar	FDP - Sensor Technology	07-01-2020 to 11-12-2020
T. Sundar	FDP - Artificial Intelligence	01-01-2021to 05-01-2021
T. Sundar	FDP - Applicable Mathematics and Programming in Science and Technology	07-06-2021 to 12-06-2021
T. Sundar	FDP- ATAL - Outcome based Education and Accreditation Process	14-06-2021 to 18-06-2021
T. Sundar	FDP- ATAL - Life Skills Personal Effectiveness	21-06-2021 to 25-06-2021
T. Lakshmi Bai	FDP - Sensor Technology	07-12-2020 to 11-12-2020
T. Lakshmi Bai	FDP - Artificial Intelligence	01-01-2021 to 05-01-2021
T. Lakshmi Bai	FDP- ATAL- Telemedicine and Digital healthcare Opportunities & Threats	17-05-2021 to 21-05-2021
T. Lakshmi Bai	FDP - ATAL Current Trends of Power Electronics Applications in Electric Vehicles	07-06-2021 to 11-06-2021
T. Lakshmi Bai	FDP- ATAL - Outcome based Education and Accreditation Process	14-06-2021 to 18-06-2021
T. Lakshmi Bai	FDP- ATAL - Life Skills Personal	21-06-2021 to 25-06-2021

	Effectiveness	
K. Saraswathi	ATAL FDP - Electric Vehicles	30-11-2020 to 04-12-2020
K. Saraswathi	ATAL FDP - Sensors Technology	23-11-2020 to 27-11-2020
K. Saraswathi	ATAL FDP - Control Systems and Sensors Technology	14-12-2020 to 18-12-2020
K. Saraswathi	ATAL FDP - Biomedical Instrumentation	07-12-2020 to 11-12-2020
Janani. R	ATAL FDP on Control Systems and Sensors Technology	17-08-2020 to 21-08-2020
Janani. R	ATAL FDP on Medical Image Processing and Deep Learning Technologies	21-09-2020 to 25-09-2020
Janani. R	ATAL FDP on Control Systems and Sensors Technology	19-01-2021 to 23-01-2021
G. Padmanabha Sivakumar	FDP - Applied IoT with Node MCU, Raspberry Pi and Cloud Configuration	21-07-2020 to 25-07-2020
G. Padmanabha Sivakumar	Refresher Program - Future Wireless Communications: Standards and Technologies	24-05-2021 to 29-05-2021
S. S. Saravana Kumar	ATAL FDP - Internet on Things (IoT)	21-12-2020 to 25-12-2020
Dr.A.Mathini	Emerging Challenges Constructive Online Teaching and Learning organised by KSK College of Education, Guntur	01-07-2020 to 07-07-2020
Mrs. G.Shanmuga Priya	FDP- Emotional Intelligence organized by the Silicon City of Management and commerce	29-03-2021 to 02-04-2021
Dr.P.Bindhu	Recent Trends in Teaching and Learning Process of English Language	02-07-2020 to 04-07-2020
Dr. K. Srinivasa Rao	Mathematical Software Workshop	02-06-2021 to 06-06-2021
Dr. K. Srinivasa Rao	Numerical Statistical Methods with SCILAB	21-06-2021 to 25-06-2021
Dr. D. Vijayalakshmi	Matlab And Its Applications	07-06-2021 To 12-06-2021
Dr. D. Vijayalakshmi	FDP On Emerging Trends In Mathematics	17-06-2021 To 21-06-2021
Dr. D. Vijayalakshmi	PDP - SPSS software	21-06-2021 To 27-06-2021
Dr. E. Geetha	FDP - Statistics using R-Programming	05-10-2020 to 09-10-2020
Dr. E. Geetha	FDP Concepts of Applied Thermodynamics, Finite Element Analysis and Professional ethics	07-12-2020 to 12-12-2020
Dr. E. Geetha	FDP - Applicable Mathematics and Programming in Science and Technology	7-6-2021 to 12-6-2021
Dr. E. Geetha	FDP - Role of Mathematics in Latest Engineering Trends	4-6-2021 to 10-6-2021.
Dr.R.Mageswari	On line Refresher course – Research Methodology – Tools and Techniques	07-07-2020 to 20-07-2020
Dr.R.Mageswari	FDP - Mathematical Tools	21-06-2021 to 25-06-2021
Dr.P.Nagarajan	FDP-Probability and queueing theory	30.11.2020 to 04.12.2020
Dr.P.Nagarajan	Webinar-Mathematical Software Workshop	02.06.2021 to 06.06.2021
Dr.P.Balaji	FDP -Application and Implements of Mathematics	17-08-20 to 23-08-2020

Dr. J.Sengamalaselvi	FDP-Fuzzy clustering Techniques and its Applications	27.06.2020-29.06.2020
Dr. V K Radhakrishnan	FDP-Mathematical Tools	21/06/21 to 25/06/21
Dr. A. Dhanalakshmi	FDP-Applications of Mathematics in Engineering	27.07.2020 to 31.07.2020
Dr. K. Bharathi	STTP-Additive Manufacturing For Medical And Aerospace Application	26.10.2020 To 31.10.2020
Dr. K. Bharathi	FDP-Image Processing Using Matlab	02.11.2020 To 06.11.2020
Dr. K. Bharathi	FDP-Recent Developments In Mathematical Sciences (Rdms)	06.11.2020 To 10.11.2020
Dr. K. Bharathi	FDP-Master Class On Electric Design Using Matlab	29.03.2021 To 02.04.2021.
Dr. K. Bharathi	FDP-Applicable Mathematics And Programming In Science And Technology	7-6-2021 To 12-6-2021
Dr.T N Kavitha	FDP-Fundamentals of SPSS and Data Analysis using SPSS	30.07.2020 to 31.07. 2020
Dr.T N Kavitha	FDP- Applications of Fluid Dynamics and Advanced Materials	24.08.2020 to 28.08.2020
Dr.T N Kavitha	FDP-Applications of Mathematics and Statistics in Engineering	23.09.2020 to 27.09.2020
Dr.T N Kavitha	FDP- E Contents and ICT Tools for Innovative Teaching & Learning	1.05.2021 to 07.05.2021
Dr.T N Kavitha	FDP-Modern Mathematical Tools in Calculus and Analysis	10.08.2020 to 14.08.2020
Dr.T N Kavitha	STTP-Mathematica- A Scientific Research Tool	21.09.2020 to 26.09.2020
Dr.T.Thirumaleswari	Digital Education Tools for Teachers	18-06-2020 to 20-06-2020
Dr.T.Thirumaleswari	Being a Super Teacher	06-07-2020 to 12-07-2020
Dr.T.Thirumaleswari	Human Kinetics	09-07-2020 to 13-07-2020
Dr.T.Thirumaleswari	Recent Trends in Technology and Teaching Learning Methodology	09-07-2020 to 11-07-2020
Dr.T.Thirumaleswari	Recent Trends in Management	13-07-2020 to 19-07-2020
Dr.T.Thirumaleswari	Sports Training	05-08-2020 to 07-08-2020
Dr.Balaji P	FDP-Data Analytics in Business Decision	16-06-2021 to 20-06-2021
Dr.S.RAJALAKSHMI	FDP-Mobile Application Development	26-10-2020 to 31-10-2020
Dr.T.NIRMAL RAJ	FDP- Data analytics for Innovative Research	17-05-2021 to 21-05-2021
Dr. T. Nirmal Raj	STTP - Recent Trends in Computing	26-04-2021 to 29-04-2021
Dr.S.BABU	STTP - Recent Trends in Computing	26-04-2021 to 29-04-2021
K. Mythili	STTP - Recent Trends in Computing	26-04-2021 to 29-04-2021
Dr. M. Kannan	STTP - Recent Trends in Computing	26-04-2021 to 29-04-2021
Dr.V.Ramesh	FDP - ATAL -Quantum Computing	07-12-2020 to 11-12-2020
Dr.V.Ramesh	FDP - ATAL - Data Sciences	14-12-2020 to 18-12-2020
K. Mythili	FDP-Artificial Intelligence and Machine Learning	09-03-2021 to 13-03-2021
Mr.M.KRISHNAMOORTHY	FDP - IoT Applications with Blockchain Techniques	19-02-2021 to 04-03-2021

A. Nandakumar	Recent Challenges and Opportunities in Engineering	13-03-2021 to 14-03-2021
S.Arumugam	FDP“Thermal Engineering-I”	04-01-2021 to 09-01-2020
D. Vijayan	TEQIP-III - Hybrid Manufacturing Processes: Opportunities and Challenges (HMPCO-20)	07-10-2020 to 09-10-2020
K. Mohan	STC - Tribology and Sustainability	24-08-2020 to 28 -08.2020
R. Balakumar	STC - Tribology and Sustainability	
R. Balakumar	FDP-Thermal Engineering-I	04-01-2021 to 09-01-2020
R. Balakumar	FDP- Applications of Optimization Techniques in Science and Engineering Research	23-08-2020 to 27-08-2020
C. Jeyalakshmi	Research Methodology	26-04-2021 to 01-05-2021
M. Parameswari	Research Methodology	
C. Jeyalakshmi	Education for Sustainable Development	12-05-2020 to 16-05-2020
C. Jeyalakshmi	FDP on Frontiers in Chemistry	16-09-2020 to 18-09-2020
M. Parameswari	E-Content Development Using Open Source Tools	27-05-2021 to 29-05-2021
Dr. R. Prabakararishnan	Materials Characterization Techniques	22-03-2021 to 27-03-2021
Dr. B. Muthukumaran	Materials Characterization Techniques	
Dr. B. Muthukumaran	Research Methodology	26-04-2021 to 01-05-2021



# YEARLY STATUS REPORT - 2020-2021

<b>Part A</b>	
<b>Data of the Institution</b>	
<b>1.Name of the Institution</b>	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
• Name of the Head of the institution	Prof. Dr. S. V. RAGHAVAN
• Designation	VICE - CHANCELLOR
• Does the institution function from its own campus?	Yes
• Phone no./Alternate phone no.	04427264301
• Mobile no	9868201720
• Registered e-mail	registrar@kanchiuniv.ac.in
• Alternate e-mail address	iqac@kanchiuniv.ac.in
• City/Town	KANCHIPURAM
• State/UT	TAMILNADU
• Pin Code	631561
<b>2.Institutional status</b>	
• University	Deemed

• Type of Institution	Co-education				
• Location	Rural				
• Name of the IQAC Co-ordinator/Director	Mr. V. SWAMINATHAN				
• Phone no./Alternate phone no	04427264301				
• Mobile	8778913546				
• IQAC e-mail address	iqac@kanchiuniv.ac.in				
• Alternate Email address	deankarramurty@kanchiuniv.ac.in				
3.Website address (Web link of the AQAR (Previous Academic Year)	<a href="https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-aqar-reports/">https://kanchiuniv.ac.in/internal-quality-assurance-cell-iqac/iqac-aqar-reports/</a>				
4.Whether Academic Calendar prepared during the year?	Yes				
<b>5.Accreditation Details</b>					
Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	A	3.08	2017	09/06/2017	08/06/2022
6.Date of Establishment of IQAC	07/05/2014				
7.Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.					
Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount	
NIL	NIL	NIL	NIL	NIL	
8.Whether composition of IQAC as per latest NAAC guidelines	Yes				
• Upload latest notification of formation of IQAC					
9.No. of IQAC meetings held during the year	3				
• The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website.	Yes				

(Please upload, minutes of meetings and action taken report)	
10. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No
<ul style="list-style-type: none"> <li>If yes, mention the amount</li> </ul>	
11. Significant contributions made by IQAC during the current year (maximum five bullets)	
Regular meeting of Internal Quality Assurance Cell; timely submission of Annual Quality Assurance Report (AQAR) to NAAC	
Performance based appraisal for staff conducted and its follow up report submitted	
Webinars on Outcome based education, New Education Policy, Patent Preparation were conducted for the teaching faculty of Mahavidyalaya	
12. Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year	
Plan of Action	Achievements/Outcomes
To scrutiny the API forms for further fine tuning and finalization of scores	The API forms are duly verified by the IQAC coordinators and the scores obtained are shown to individual faculty members. This gave a scope for the faculty members to improve their quality of teaching and research
Maintenance of files in all the departments and sections	All the departments and various sections were supplied with a check list of files and records to be maintained. All the prepared files and records were verified by the teams constituted for this purpose.
Quality awareness Programme Conduction	Webinars on Outcome based education, New Education Policy, Patent Preparation were conducted for the teaching faculty of Mahavidyalaya
13. Whether the AQAR was placed before statutory body?	Yes
<ul style="list-style-type: none"> <li>Name of the statutory body</li> </ul>	
Name	Date of meeting(s)
BOARD OF MANAGEMENT	28/12/2021

<b>14. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to Assess the functioning?</b>	<b>No</b>
<b>15. Whether institutional data submitted to AISHE</b>	
<b>Year</b>	<b>Date of Submission</b>
<b>2020</b>	<b>30/03/2020</b>

<b>Extended Profile</b>	
<b>1. Programme</b>	
1.1 Number of programmes offered during the year:	<b>58</b>
1.2 Number of departments offering academic programmes	<b>7</b>
<b>2. Student</b>	
2.1 Number of students during the year	<b>3676</b>
2.2 Number of outgoing / final year students during the year:	<b>1447</b>
2.3 Number of students appeared in the University examination during the year	<b>3676</b>
2.4 Number of revaluation applications during the year	<b>11</b>
<b>3. Academic</b>	
3.1 Number of courses in all Programmes during the year	<b>1334</b>
3.2 Number of full time teachers during the year	<b>226</b>
3.3 Number of sanctioned posts during the year	<b>292</b>
<b>4. Institution</b>	
4.1 Number of eligible applications received for admissions to all the Programmes during the year	<b>3005</b>
4.2 Number of seats earmarked for reserved category as per GOI/ State Govt. rule during the year	<b>0</b>
4.3 Total number of classrooms and seminar halls	<b>97</b>
4.4 Total number of computers in the campus for academic purpose	<b>767</b>
4.5 Total expenditure excluding salary during the year (INR in lakhs)	<b>484</b>

<b>Part B</b>
<b>CURRICULAR ASPECTS</b>
<b>1.1 - Curriculum Design and Development</b>
1.1.1 - Curricula developed and implemented have relevance to the local, national,

regional and global developmental needs which is reflected in Programme outcomes (POs), Programme Specific Outcomes(PSOs) and Course Outcomes(COs) of the Programmes offered by the University

### POs (Programme Outcome)

#### 1. Engineering Knowledge

Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

#### 2. Problem analysis

Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences

#### 3. Design/development of solutions

Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

#### 4. Conduct investigations of complex problems

Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

#### 5. Modern tool usage

Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations

#### 6. The engineer and society

Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

#### 7. Environment and sustainability

Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

#### 8. Ethics

Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

#### 9. Individual and team work

Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

#### 10. Communication

Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions

#### 11. Project management and finance

Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a

member and leader in a team, to manage projects and in multidisciplinary environments.

## 12. Life-long learning

Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

### PSOs (Programme Specific Outcome)

Name of the Programme	BE Computer Science Engineering
Computer Science Engineering	PSO 1: Model Computational Problems by applying mathematical concepts and design solutions using suitable data structures and algorithmic techniques
	PSO 2: Design and develop solutions by following standard software engineering principles and implement by using suitable programming language and platforms
	PSO 3: Develop system solutions involving both hardware and software modules

### PEOs (Programme Educational Objectives)

Name of the Programme	BE Computer Science Engineering
Computer Science Engineering	PEO 1: Provide engineering insight to problem solving to succeed in Technical Profession through precise education and to prepare students to excel in postgraduate programs.
	PEO 2: To provide students with fundamental knowledge and ability to expertise in Computer Science and Engineering.
	PEO 3: Prepare students with good scientific and engineering breadth so as to analyze, design and create products, solutions to problems in the area of Computer Science and Engineering.
	PEO 4: To inculcate in students professional, effective communication skills, team work, multidisciplinary approach and an ability to relate engineering issues to broader social context.
	PEO 5: Prepare students to be aware of excellence, leadership, written ethical codes and guidelines and lifelong learning needed for successful professional career by

providing them with an excellent academic environment.

File Description	Documents
Upload relevant supporting document	<a href="#">View File</a>

### 1.1.3 - Total number of courses having focus on employability/ entrepreneurship/ skill development offered by the University during the year

#### 1.1.3.1 - Number of courses having focus on employability/ entrepreneurship/ skill development during the year

2

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 1.2 - Academic Flexibility

#### 1.2.1 - Number of new courses introduced of the total number of courses across all programs offered during the year

14

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

#### 1.2.2 - Number of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented during the year

14

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 1.3 - Curriculum Enrichment

#### 1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

As per regulations 2018, Sanskrit and Indian Culture course is integrated with curriculum and Unnath Barath Abhiyan, NSS activities are regularly carried out where interested students take part in the Social activities.

The environmental issues are delivered in detail through courses like Principles of Environmental Issues, Ecosystem and Biodiversity. Course like Green Chemistry is also included to have the functional understanding of the field of green chemistry.

The curriculum in the management studies has a course Indian Ethics for Effective HRM which helps the students to recognize ethical issues when making business decisions and also improve analytical problem solving and ethical decision making skills. The course "International Business Environment" helps the students to know about ethics and social responsibility

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 1.3.2 - Number of value-added courses for imparting transferable and life skills offered during the year

2

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 1.3.3 - Total number of students enrolled in the courses under 1.3.2 above

#### 1.3.3.1 - Number of students enrolled in value-added courses imparting transferable and life skills offered during the year

61

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

#### 1.3.4 - Number of students undertaking field projects / research projects / internships during the year

637

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 1.4 - Feedback System

#### 1.4.1 - Structured feedback for design and review of syllabus - semester wise / is

- All 4 of the above

received from Students Teachers  
Employers Alumni

File Description	Documents
Upload relevant supporting document	No File Uploaded

1.4.2 - Feedback processes of the institution may be classified as follows

- Feedback collected and analysed

File Description	Documents
Upload relevant supporting document	<a href="#">View File</a>

## TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Demand Ratio

2.1.1.1 - Number of seats available during the year

1922

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

2.1.2 - Total number of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per applicable reservation policy during the year (Excluding Supernumerary Seats)

2.1.2.1 - Number of actual students admitted from the reserved categories during the year

121

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organises special Programmes for advanced learners and slow learners

Advanced learners and slow learners are identified as per their responses in the class room as well as the performance in the Continuous Assessment. After knowing slow and advanced learners, the teachers prepare separate list of slow and advance learners and conduct extra lectures and remedial classes for weaker students. The teachers observe that whether the student easily understands the lesson. If they fail to understand the topic or teaching of a

teacher, the same concept is explained again in an easy way. Advanced learners are also encouraged to apply for different competitive examinations. They are motivated to participate in seminar and poster presentation

#### Slow Learners:

1. Individual Counselling
2. Remedial Coaching
3. Assignment
4. Course Material and Video Lecture

#### Advance Learners:

1. Seminar Sessions
2. Notes and course materials
3. Projects.
4. Internship Programmes

File Description	Documents
Upload relevant supporting document	No File Uploaded
Link For Additional Information	Nil

### 2.2.2 - Student - Full time teacher ratio during the year

Number of Students	Number of Teachers
3676	226

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences

Mahavidyalaya provides an effective platform for students to develop latest skills, knowledge, attitude, values to shape their behavior in the correct manner. All departments conduct innovative programs which stimulate the creative ability of students and provide them a platform to nurture their problem-solving skills and ensure participative learning. The institute organizes annual technical fest in which students showcase their learning in the form of innovative projects. Also, students are motivated to participate in inter college as well as national level competitions. The institute focuses on the student-centric methods of enhancing lifelong learning skills of students. Faculty members make efforts in making the learning activity more interactive by adopting the below-mentioned student-centric methods

**Experiential Learning:** Each department conducts add-on programs to support students in their experiential learning. The institution imparts the following experiential learning practices to enhance creativity and cognitive levels of the students -

- Laboratory Sessions are conducted with content beyond syllabus experiments.
- Internship -Students get hands on training while working in the company.
- Add-on Courses on latest technologies with NPTEL, NITTR, Coursera etc. by the market experts to develop their expertise
- Project development on latest technologies by students where they showcase their working model in the technical fest.
- Participation in simulated events such as simulated stock exchanges or hackathons where they acquire experience of working on some real-life model.

**Participatory Learning:** In this type of learning, students participate in various activities such as seminar, group discussion, wall papers, projects, and the skill based add on courses. Students are encouraged to participate in activities where they can use their specialized technical or management skills, such as

- Seminar Presentation - Students develop technical skills while presenting papers in seminars.
- Presentation and publishing of papers in conferences and journals - The objective is to give them exposure to learn and imbibe new skills.
- MOOC Programs (NPTEL, COURSERA etc.)

**Problem-solving methods:** Departments encourage students to acquire and develop problem-solving skills. For this, Viswa Mahavidyalaya organizes expert lectures on various topics, motivate students to join MOOC courses, participate in various inter-college and intra-college technical fests and other competitions such as:

- In-house training with project development
- Regular Assignments based on problems
- Mini Project development
- Regular Quizzes
- Case studies Discussion
- Class presentations
- Debates

File Description	Documents
Upload relevant supporting document	No File Uploaded

2.3.2 - Teachers use ICT enabled tools including online resources for effective teaching and learning processes during the year

**The learning characteristics of the current generation students are**

increasingly inclined towards digital, web and mobile based technologies. Viswa Mahavidyalaya implements all types of educational learning theories and delivery models that support and encourage innovative teaching and learning both for theory and lab courses.

Viswa Mahavidyalaya has developed an indigenous Online Class Management Systems (OCMS) integrating google suite environment like, google classroom, google meet, google attendance, google form. In addition to institutional OCMS the faculty members can also use open source educational software MOODLE. The OCMS platform is customized with a set of features that facilitates optimization of services such as User Management, Course Management, Online Edition, Data Storage, Academic Tracking, Accountability, Mark Assessment, Tutorials, and Assessment of the performance. The departments are equipped with a seminar hall with LCD and Wi-Fi enabled digital system. Viswa Mahavidyalaya has a vast collection of online resources; faculty and students can access e-journals, e-books like IEEE, Sciencedirect etc. Viswa Mahavidyalaya also encourages students, faculty members to effectively utilize the SWAYAM courses and also Certificate courses in Courseera. The faculty members are encouraged to use Digital Electronic Devices which helps to teach efficiently and effectively.

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 2.3.3 - Ratio of students to mentor for academic and other related issues during the year

#### 2.3.3.1 - Number of mentors

226

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 2.4 - Teacher Profile and Quality

#### 2.4.1 - Total Number of full time teachers against sanctioned posts during the year

226

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

#### 2.4.2 - Total Number of full time teachers with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. during the year

124

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 2.4.3 - Total teaching experience of full time teachers in the same institution during the year

#### 2.4.3.1 - Total experience of full-time teachers

2538

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 2.4.4 - Total number of full time teachers who received awards, recognition, fellowships at State, National, International level from Government/Govt. recognised bodies during the year

4

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 2.5 - Evaluation Process and Reforms

### 2.5.1 - Number of days from the date of last semester-end/ year- end examination till the declaration of results during the year

#### 2.5.1.1 - Number of days from the date of last semester-end/ year- end examination till the declaration of results year wise during the year

30

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 2.5.2 - Total number of student complaints/grievances about evaluation against total number appeared in the examinations during the year

11

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 2.5.3 - IT integration and reforms in the examination procedures and processes (continuous internal assessment and end-semester assessment) have brought in considerable

## improvement in examination management system of the institution

Viswa Mahavidyalaya, all examination related processes and procedures are integrated into the indigenous software internally developed called Prashna Manjusha.

All activities related to examinations including exam scheduling, venue, mark entry, grade processing, revaluation and issue of grade sheets are carried out digitally.

### Conduct of Examinations:

The examinations in Viswa Mahavidyalaya are conducted in paper (Normal) mode. With the faculty empowerment in action, faculty members are empowered to set question paper. Question papers are accepted only after moderation by the moderation committee, set up by the department. Digital valuation system is being practiced in which the answer scripts are scanned using high speed scanner and made available to faculty for digital evaluation. Answer scripts are identified by OMR marking of the student's registration number and are masked during valuation.

### Prashna Manjusha:

From the academic year 2020-2021 onwards Examination Management System (EMS) is being practiced due to Pandemic situation. The faculty of Viswa Mahavidyalaya has individual login credentials by which they can login and once they got into the portal, the list of subjects handled by them will be shown and the faculty can start providing the questions unit wise (MCQ questions) and also correct answer.

### Continuous Internal Assessment System:

Continuous assessment carry an overall weightage of 40%. These includes written test, Computer Based Test, Open Book Test, Assignments, Case Studies, involvement in technical events, online certificate courses. The marks obtained in the continuous and final assessments are used to quantify the attainment of the course

File Description	Documents
Upload relevant supporting document	No File Uploaded

<b>2.5.4 - Status of automation of Examination division along with approved Examination Manual</b>	<b>A. 100% automation of entire division &amp; implementation of Examination Management System (EMS)</b>
--	--

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 2.6 - Student Performance and Learning Outcomes

2.6.1 - The institution has stated learning outcomes (generic and programme specific)/graduate attributes which are integrated into the assessment process and widely publicized through the website and other documents

Viswa Mahavidyalaya is following outcome based teaching learning process. Currently all the programmes of the institution have a generic Programme Outcome (PO) which ensure the attainment of graduate attributes. The programmes also have Programme Specific Outcome (PSO) which address the programme specific requirements. At the course level, all courses of the programme have well defined set of course outcomes. The course outcomes are formulated during the design of syllabus and are planned to cover the entire syllabus and the designated competencies.

The POs and PSOs of all the programmes in Engineering are published in the website of the institution and in the Syllabus book of the programmes along with the curriculum of the programme. All the course teachers make the course objective, course outcomes, class schedule, and lesson plan clear to the students before the start of the course. The faculty members are encouraged to attend refresher course on Outcome Based Learning Process

File Description	Documents
Upload relevant supporting document	No File Uploaded

2.6.2 - Attainment of Programme outcomes, Programme specific outcomes and course outcomes are evaluated by the institution during the year

To measure the attainment of each course outcome, Examinations, Assignments and quiz, Case studies or projects are the methods used by faculty of the assessment. Formal feedback from the students for the courses offered in the semester are collected in each semester and provide the information to the faculty for self-improvement

File Description	Documents
Upload relevant supporting document	No File Uploaded

2.6.3 - Number of students passed during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year

1447

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 2.7 - Student Satisfaction Survey

**2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a web link)**

<https://kanchiuniv.ac.in/internal-quality-assurance-cell-igac/>

## **RESEARCH, INNOVATIONS AND EXTENSION**

### **3.1 - Promotion of Research and Facilities**

**3.1.1 - The institution Research facilities are frequently updated and there is well defined policy for promotion of research which is uploaded on the institutional website and implemented**

Viswa Mahavidyalaya offers a quality research training experience for its Scholars and Students. The Institute maintains its relevance to world-class research by linking with industry and business through local and international research networks. The Degree of Doctor of Philosophy (Ph.D.) is awarded to a scholar, who as per the regulations, has submitted a thesis on the basis of original and independent research in any particular discipline or involving more than one discipline (inter-disciplinary) that makes a contribution to the advancement of knowledge, which is approved by suitably constituted examiners as required and amendments / Clarifications thereof. Subject to the general control of Research Board and Academic Council, the PhD program of Viswa Mahavidyalaya shall be supervised and regulated by the Office of the Controller of Examinations in accordance with the UGC and Viswa Mahavidyalaya regulations. Award of degrees to Scholars registered for Ph.D. on or after July 11, 2009 till May 5, 2016 shall be governed by Viswa Mahavidyalaya regulations in accordance with UGC (Minimum Standards and Procedure for award of PhD Degree) Regulations 2009. In the possibility of occurrence of an event not covered in these regulations, the Vice Chancellor may give orders or may opt to refer the case to the Research Board, Academic Council or a special committee constituted for this purpose, at his/her discretion. The decision of the Vice Chancellor on all matters shall be final and binding on all concerned.

<https://kanchiuniv.ac.in/research/research-publication-wing/>

File Description	Documents
Upload relevant supporting document	No File Uploaded

**3.1.2 - The institution provides seed money to its teachers for research (amount INR in Lakhs)**

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.1.3 - Number of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the year

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.1.4 - Number of JRFs, SRFs, Post-Doctoral Fellows, Research Associates and other research fellows enrolled in the institution during the year

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

3.1.5 - Institution has the following facilities to support research  
 Central Instrumentation Centre  
 Animal House/Green House  
 Museum Media laboratory/Studios  
 Business Lab Research/Statistical Databases  
 Moot court Theatre Art Gallery

B. Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 3.1.6 - Number of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other recognitions by national and international agencies during the year

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 3.2 - Resource Mobilization for Research

3.2.1 - Extramural funding for Research (Grants sponsored by the non-government sources such as industry, corporate houses, international bodies for research projects) endowments, Chairs in the University during the year (INR in Lakhs)

0

File Description	Documents
Upload the data template	<a href="#">View File</a>

Upload relevant supporting document	No File Uploaded
-------------------------------------	------------------

### 3.2.2 - Grants for research projects sponsored by the government agencies during the year (INR in Lakhs)

100

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.2.3 - Number of research projects per teacher funded by government and non-government agencies during the year

1

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 3.3 - Innovation Ecosystem

### 3.3.1 - Institution has created an eco-system for innovations including Incubation centre and other initiatives for creation and transfer of knowledge

Viswa Mahavidyalaya has an incubation centre to support students and faculty members for converting their innovative ideas into start-ups with faculty members from each Department to co-ordinate the innovation and start-up activities. This incubation centre was established in the year 2019 and supported by the University.

The incubation centre at Mahavidyalaya provides office space, access to institute infrastructure, supports funding or research assistance consultancy, mentorship support for students and early stage entrepreneurs. The centre has developed an innovation and start-up policy for its students and faculty members. The innovation and start-up policy of the incubation centre includes the following key features.

- Promote a culture of innovation and entrepreneurship.
- Build and nurture an innovation and entrepreneurial ecosystem.
- Support creation of technology driven, IP centric start-ups in the focus areas, working closely with the industry, government agencies and nearby colleges.

The following are the various activities carried out by the centre.

- Lean Start-up / New Product Development
- Innovation Competitions / Hackathons

- **Session by Alumni Entrepreneurs, Start-up Founders and Experts and Training Programme**
- **SEED Funding to Students and Faculty Members**
- **Innovation and Startup Policy**
- **Incubation, Mentorship and Access to infrastructure**

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 3.3.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development during the year

#### 3.3.2.1 - Total number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), entrepreneurship, skill development year wise during the year

12

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.3.3 - Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the year

#### 3.3.3.1 - Total number of awards / recognitions received for research/innovations won by institution/teachers/research scholars/students year wise during the year

1

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.4 - Research Publications and Awards

#### 3.4.1 - The institution ensures implementation of its stated Code of Ethics for research

3.4.1.1 - The institution has a stated Code of Ethics for research and the implementation of which is ensured through the following

- Inclusion of research ethics in the research methodology course work
- Presence of institutional Ethics committees (Animal, chemical, bio-ethics etc)
- Plagiarism check
- Research Advisory Committee

B. Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded
<b>3.4.2 - The institution provides incentives to teachers who receive state, national and international recognitions/awards Commendation and monetary incentive at a University function Commendation and medal at a University function Certificate of honor Announcement in the Newsletter / website</b>	D. Any 1 of the above
File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded
<b>3.4.3 - Number of Patents published/awarded during the year</b>	
<b>3.4.3.1 - Total number of Patents published/awarded year wise during the year</b>	
10	
File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded
<b>3.4.4 - Number of Ph.D's awarded per teacher during the year</b>	
<b>3.4.4.1 - How many Ph.D's are awarded during the year</b>	
13	
File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded
<b>3.4.5 - Number of research papers per teacher in the Journals notified on UGC website during the year</b>	
86	
File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded
<b>3.4.6 - Number of books and chapters in edited volumes published per teacher during the year</b>	

### 3.4.6.1 - Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings during the year

46

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.4.7 - E-content is developed by teachers For e-PG-Pathshala For CEC (Under Graduate) For SWAYAM For other MOOCs platform For NPTEL/NMEICT/any other Government Initiatives For Institutional LMS

D. Any 2 of the above

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.5 - Consultancy

3.5.1 - Institution has a policy on consultancy including revenue sharing between the institution and the individual and encourages its faculty to undertake consultancy

Viswa Mahavidyala has a policy on consultancy and sharing also encourages the faculty to undertake consultancy

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 3.5.2 - Revenue generated from consultancy and corporate training during the year (INR in Lakhs)

3.5.2.1 - Total amount generated from consultancy and corporate training during the year (INR in lakhs)

144.28

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.6 - Extension Activities

3.6.1 - Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development during the year

**Unnat Bharat Abhiyan:** Covid Campaign by Alumni of Viswa Mahavidyalaya, distributed essential groceries that includes Rice,

Toor Dal, Oil and Vegetables to the needy people in the surroundings of Hyderabad, Telangana State and also some places in Andhra Pradesh. The group are raising funds from the family of Viswa Mahavidyalaya Alumni and Groceries & vegetable packages were distributed to more than 500 families during first phase of lock down. A family can use these items for a period of three weeks with the given package. Beneficiaries are identified with the help of government authorities. Mr. JaiSankar Aluru, CEO (Neer Interactive solutions), Mr. Arun Prakash Dhanapau, Director, Ovis Equipment Private Limited, Hyderabad, Dr. Ravi Kiran, Deputy Director, NMIMS University, Hyderabad along with active contribution from Mahesh Jonnalagadda, Maruthi Suneel Vippagunta, Mrundaya Reddy, Sudarshan Neelamraju, Kalyan Dokka, Balaji Radhakrishnan along with 46 other alumni belonging to 2003, 2004, 2005 batch. Viswa Mahavidyalaya Alumni team is aiming to serve more poor & needy families in view of lockdown.

#### **Annadhanam:**

The Staff members and student volunteers of Viswa Mahavidyalaya contributed for the Annadhanam performed in the temple in Kanchipuram, during this COVID period. Around 250 Food Packets are prepared and it given to the needed people.

#### **Community Program:**

The staff members and student volunteers of Viswa Mahavidyalaya, organized a Community program visit to Arignar Anna Cancer hospital, Karaipettai, Kanchipuram on regular basis by contributing the needs and food products to the cancer affected patients; around 150 inpatients were benefited during the visit.

Many activities were conducted under the ground of NSS team as UNNAT BHARAT ABHIYAN by ONE STUDENT ONE TREE for sensitizing students to social issues. School students awareness program were conducted twice in a semester by department NSS team in and around ENATHUR Kanchipuram as the holistic development.

#### **Student Participation:**

Mr.Pavan Kumar and Mr.L.M.Prasad for successfully completing volunteering contributions as a part of Bhumi's COVID Scholarship support initiative during 2021

File Description	Documents
Upload relevant supporting document	No File Uploaded

**3.6.2 - Number of awards received by the Institution, its teachers and students from Government /Government recognised bodies in recognition of the extension activities carried out during the year**

**3.6.2.1 - Total number of awards and recognition received for extension activities from Government / Government recognised bodies during the year**

1

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**3.6.3 - Number of extension and outreach programs conducted by the institution including those through NSS/NCC/Red cross/YRC during the year(including Government initiated programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc. and those organised in collaboration with industry, community and NGOs)**

3

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**3.6.4 - Total number of students participating in extension activities listed at 3.6.3 above during the year**

640

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 3.7 - Collaboration

**3.7.1 - Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year**

**3.7.1.1 - Total number of Collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year**

64

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**3.7.2 - Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the year**

4

File Description	Documents
Upload the data template	<a href="#">View File</a>

Upload relevant supporting document	No File Uploaded
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## INFRASTRUCTURE AND LEARNING RESOURCES

### 4.1 - Physical Facilities

4.1.1 - The institution has adequate facilities for teaching - learning. viz., classrooms, laboratories, computing equipment, etc.

Viswa Mahavidyalaya provides more modern facilities required for effective teaching-learning resources. The classrooms are well equipped with Blackboards, Projectors, Audio-visual facilities with internet connectivity. The campus is fully installed with wireless network facilities such that student can access to internet. Laboratories are installed and configured with latest version of software and hardware.

The library has the subscription for online resources such as e-Journals, e-Books, Databases, etc., in addition to regular books, journals, magazines, newspapers etc., The staff, students and research scholars of Viswa Mahavidyalaya can access the e-resources, from anywhere through remote access. Centralized computer centres are functioning 24\*7 to support academic and research need. Innovation & Incubation Centre of Viswa Mahavidyalaya acts as a One Stop Shop- Technology Business Incubator for Start-Ups.

File Description	Documents
Upload relevant supporting document	No File Uploaded

4.1.2 - The institution has adequate facilities for cultural activities, yoga, games (indoor, outdoor) and sports. (gymnasium, yoga centre, auditorium, etc.)

Viswa Mahavidyalaya provides a dedicated week in the calendar year for creating sports and cultural spirit in the students, faculty and staff, and providing them all required sports facilities. SPARDHA Sports event will be conducted once in a year to motivate the students and change the entire idea to charge them all with the sports festival. Viswa Mahavidyalaya also includes one gymnasium with cardio facility, two tennis court, three badminton courts, one table tennis and carom room. Gymnasium is equipped with treadmill, twister, multi-station dumbbells, elliptical cross trainer, upright bikes (cycles), weight plates, seated preacher curl, AB slimmer, wrist curl machine, hack squad etc.

We have a Yoga & Meditation room where girl students and hostel inmates can do meditate and even practice yoga. Qualified Physical Directors are been appointed to take care of day to day games and sports activities of the college. They monitor the university sports teams and train them for all inter university & zonal competitions.

Viswa Mahavidyalaya has a dedicated medical centre maintained by Doctors with 30 beds inside the campus with four supporting staff and also doctors from Ayurveda campus visit here for special

consultation for women students. This medical centre has conducted the COVID awareness webinars for the family of Viswa Mahavidyalaya. This medical centre has a First Aid Medical Examination Room with other necessary medical equipment and facilities. Yoga classes are also organized in the college hostels. Separate Hostels for girls and boys with individual and hygiene mess. Hostel also has football ground, Badminton court and Basketball court

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 4.1.3 - Availability of general campus facilities and overall ambience

- Viswa Mahavidyalaya has adequate classrooms, laboratories which are built as per AICTE norms.
- Physical space is provided in terms of different blocks, open areas, tree plantations and roads. The campus is divided into individual blocks in which several organizational units are situated.
- Viswa Mahavidyalaya campus is housed in 7 academic blocks, a separate guest house for management staffs, hostels for boys and girls along with hygienic mess.
- Viswa Mahavidyalaya has sufficient buses having a seating capacity of 60 passengers.
- Mineral water plant is established in the campus, which provides water for drinking purposes. The mineral water is filtered through an inbuilt mechanism before it is supplied to the concerned.
- Every department is equipped with proper firefighting equipment and in common areas and also central facilities like seminar halls, library.
- Viswa Mahavidyalaya has built separate hostels for the girls and boys. As on today 500 girls and 2000 boys are being accommodated in the hostels.
- Viswa Mahavidyalaya has one central canteen that can house hundred persons. The canteen is operated from 8AM to 6PM.
- Viswa Mahavidyalaya is monitored with CCTV camera in and around the campus. Plastics inside the campus are highly prohibited.
- Viswa Mahavidyalaya has Wi-Fi facility for all the faculty and students.
- The green cell in the Viswa Mahavidyalaya maintains the greens in the campus and campus is surrounded with trees which are helpful for the students and faculty members to breathe healthy air.

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 4.1.4 - Total expenditure excluding salary for infrastructure augmentation during the year (INR in Lakhs)

24.25

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

## 4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS) and has digitisation facility

Viswa Mahavidyalaya International Library is using Integrated Library Management System LIBSUITE ASP since 2008. Library is using this software for books and journals repository It is also used for searching books, storing student's data, faculty data, Date of Books Issue and Return details. We also use this software for various reports like daily book transactions, fine collections report, reminder for long pending dues, reports related to all the journals transactions. For automation of library functioning, we also have supplementary equipments like barcode scanner and print the barcode labels. Reprographic machine is also available in the library. Availability of Books and Journals can be accessed through Web OPAC. Students have access to journals in reading room. Issue and Return of books to students / staff / faculties, accession register of books, Inward Journal register, Issue and Return of Journals to faculty/staff and students, Footfall register for faculties/staff and students are all maintained with LMS

File Description	Documents
Upload relevant supporting document	No File Uploaded

4.2.2 - Institution has subscription for e-Library resources Library has regular subscription for the following: e - journals e-books e-ShodhSindhu Shodhganga Databases

B. Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

4.2.3 - Annual expenditure for purchase of books/ e-books and subscription to journals/e-journals during the year (INR in Lakhs)

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

4.2.4 - Number of usage of library by teachers and students per day (foot falls and login data for online access)

5

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 4.3 - IT Infrastructure

##### 4.3.1 - Number of classrooms and seminar halls with ICT - enabled facilities such as LCD, smart board, Wi-Fi/LAN, audio video recording facilities during the year

42

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

##### 4.3.2 - Institution has an IT policy, makes appropriate budgetary provision and updates its IT facilities including Wi-Fi facility

Viswa Mahavidyalaya provides internet facility to the students and faculty members with 1GBPS as bandwidth on 24\*7 support, providing anytime anywhere access to knowledge and learning resources. A separate desktop with Wi-Fi accessible is made available in the individual departments. Viswa Mahavidyalaya focuses consistently deployed best in class IT infrastructure and applications development for Academic and Research Support. A data centre was built with an area of 90m<sup>2</sup> to manage network operations efficiently and hosted all the Rack and Blade servers with continuous power supply. The Computer Maintenance Cell take care of Networking issues, Hardware and Software maintenance activities in the Viswa Mahavidyalaya. The Cell follows a policy and procedures to solve any issues raised by the staff member of any department. The campus backbone network was upgraded from 100MBPS to 1GBPS and Wi-Fi access points over 300 numbers in and around the campus, both academic, hostel and administrative blocks for 24\*7 internet service for enabling students and faculty to stay connected and access the academic content anywhere in the campus.

File Description	Documents
Upload relevant supporting document	No File Uploaded

##### 4.3.3 - Student - Computer ratio during the year

Number of students	Number of Computers available to students for academic purposes
3676	767

##### 4.3.4 - Available bandwidth of internet connection in the Institution (Leased line)

- ≥1 GBPS

File Description	Documents
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Upload relevant supporting document	No File Uploaded
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4.3.5 - Institution has the following Facilities for e-content development Media centre Audio visual centre Lecture Capturing System(LCS) Mixing equipment's and softwares for editing	C. Any 2 of the above
--	-----------------------

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 4.4 - Maintenance of Campus Infrastructure

##### 4.4.1 - Total expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during the year

375.32 Lakhs

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

Utilization of the classrooms is facilitated to the students in working days and it is also available to the other governmental / nongovernmental organizations for conducting exams during vacations and holidays. Lab equipment's are serviced by manufacturers and service personnel during summer and winter vacations. Stock registers are maintained regularly.

1. Checking water availability in Toilets every day
2. Checking Drinking water availability every day
3. Cleaning Class Rooms, Labs, Veranda, Office Room, Staff Rooms
4. Cleaning of Toilets every day
5. Cleaning the campus every week
6. Checking Furniture's in Class Rooms and Office every month
7. Checking Building cracks throughout the campus
8. Checking Electrical, Plumbing, Waterline and Sewage line every month

9. Computers are maintained by internal Staff members. Each laboratory has an assistant, who ensures proper usage of the computers and hazardous equipment's are handled with care.

**Library:** The working hours of the library is from 8.30 a.m to 6.00 p.m on working days and from 8.30 a.m to 4.00 p.m. on holidays. Maintenance activities are made periodically to keep library clean. The activities like fumigation, preservation of books from insects, dusts and shelving of reading materials promptly on regular basis by the housekeeping /Library Staff. A separate register is maintained manually the issue and return of books for the students and staff

**Classrooms:** Classrooms in all the department are furnished and cleaned regularly which helps the students to have good atmosphere of learning. Many of the classrooms are well equipped with LCD + WiFi which helps the faculty to use the e-sources in additional to the course.

**Sports Complex/ Activities:** Through best practices, the students outshine in the field of sports. Excellent infrastructure is provided for sports with running track and Synthetic Courts for indoor sports activities. NSS maintain certain areas of the college clean for planting Saplings.

Every year at the end of each semester, the internal stock verification is carried out by Inter disciplinary faculty members to different department to verify the exact physical availability/Non-working of Lab equipments, furniture's, software, hardware etc, for which the department maintains a register.

File Description	Documents
Upload relevant supporting document	No File Uploaded

## STUDENT SUPPORT AND PROGRESSION

### 5.1 - Student Support

**5.1.1 - Total number of students benefited by scholarships and free ships provided by the institution, Government and non-government agencies (NGOs) during the year (other than the students receiving scholarships under the government schemes for reserved categories)**

1302

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.1.2 - Total number of students benefited by career counselling and guidance for competitive examinations offered by the Institution during the year**

829

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.1.3 - Following Capacity development and skills enhancement initiatives are taken by the institution Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) Awareness of trends in technology**

A. All of the above

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.1.4 - The Institution adopts the following for redressal of student grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organisation wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees**

• Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

## 5.2 - Student Progression

**5.2.1 - Number of students qualifying in state/ national/ international level examinations during the year (eg:NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State government examinations)**

**5.2.1.1 - Number of students who qualified in state/ national/ international examinations (e.g.: IIT-JAM/NET/SET/JRF/ GATE /GMAT /CAT/ GRE/ TOEFL/Civil Services/State government examinations) during the year**

24

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.2.2 - Total number of placement of outgoing students during the year****347**

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.2.3 - Number of recently graduated students who have progressed to higher education (previous graduating batch) during the year****55**

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.3 - Student Participation and Activities****5.3.1 - Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter -university/state/national/international events (award for a team event should be counted as one) during the year****0**

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

**5.3.2 - Presence of Student Council and its activities for institutional development and student welfare****Student Welfare:**

Cognizant Student Club was started by Cognizant in order to facilitate placements to students at Viswa Mahavidyalaya in the year 2016. Every year they conduct various events via. Student club and monthly reports will be shared by the Cognizant highlighting the ranks of the surrounding colleges. In the pandemic situation cognizant student club conducted various events through online in the month of October 2020, our student T Harshitha has got star performer of the month and our university got 7th rank among colleges. In the month of November 2020 our student B HarikaChowdary has got star performer of the month and our university got 9th rank among various colleges.

**ICT Academy:**

In association with ICT Academy &DXC Technologies one-year(From 08-03-2021) women's empowerment program is arranged for our Second- and

Third-Year girls', more than 100 students are registered and undergoing Java, Soft skill and FSIT program. Many online course are conducted Learnathan2021 free self-learning courses in various domains such as Automation Anywhere(RPA), Microsoft(Microsoft AI Fundamentals) , MathWorks(Image Processing on Ramp), CISCO NW Academy(Cybersecurity Essentials) ,Celonis (Process Mining Fundamentals course), Qlik(Business Analytics), VMWare( N/W Virtualization concepts) and PRIMESE (Basics of managing Money).Around 20 students registered and completed the course.

**Scholarship:** Students are provided with Merit cum Means Scholarship, based on their end semester performance and regularly attending the classes this Merit cum Means Scholarship is provided. The student are also encouraged to participate in various Technical events, Project display and also membership in various professional bodies

**Student Council:** Students are also involved in various committees related to academic and administrative. Students are representing IQAC, Antiragging committee, Hostel Mess committee etc. Students also take responsible to conduct symposium, cultural events and other workshop through various clubs

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 5.3.3 - Number of sports and cultural events / competitions organised by the institution during the year

1

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 5.4 - Alumni Engagement

5.4.1 - The Alumni Association/Chapters (registered and functional)contributes significantly to the development of the institution through financial and other support services during the year

**Contribution of Alumni:** The Alumni of Viswa Mahavidyalaya has a significant contribution in academic, administrative and also in student welfare. A Young Entrepreneur of Viswa Mahavidyalaya has individual contribution towards recruiting one or two students as a project trainee for his company. Alumni working in various industries provides Internship/Industrial Training to the students of Viswa Mahavidyalaya.

**Academic and Administrative:**

The alumni from various departments constitute in the IQAC composition members. The alumni of Viswa Mahavidyalaya working in

various industries plays a significant role in improving the curriculum towards the industry needs and also establishment of Lab and Lab Equipments.

Other Support: The Alumni of Viswa Mahavidyalaya also contributes to the respective department significantly by providing Printer cum Scanner, Digital storage devices, etc.

File Description	Documents
Upload relevant supporting document	No File Uploaded

5.4.2 - Alumni contribution during the year (INR in Lakhs)	E. <1Lakhs
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File Description	Documents
Upload relevant supporting document	No File Uploaded

## GOVERNANCE, LEADERSHIP AND MANAGEMENT

### 6.1 - Institutional Vision and Leadership

6.1.1 - The institution has a clearly stated vision and mission which are reflected in its academic and administrative governance

#### Vision:

- To provide "Quality Higher Education coupled with Indian Value system and at the same time make it affordable to all sections of the society irrespective of their social or economic standing"
- It is to identify innate talents of students and bring out their hidden potentialities and help in development of their all-round personality with value systems.

#### Mission:

- The mission is a holistic approach to higher education with academic standards consistent with an embedded value system, enriched by a dynamic process of synergy. The Mantra is "Educational Delight" of students engaged in study and faculty engaged in teaching and research in their journey Towards Excellence with Creativity.
- To devise and implement schemes for effectively imparting proficiency in modern technology, at the same time instilling social responsibility and lofty value system enshrined in our culture.
- To mould a new generation of universal citizens with confidence, Self-dependence, self-realization, scientific temper, professionalism, thirst of knowledge, and contentment by the fusion of Indian thought and modern scientific methodology, in higher education.

**Nature of Governance:**

The academic and administrative governing authorities are involved in formulating policies, regulating and implementing guidelines for continuous improvement of the institution. Several committees are formed to look after academic and administrative functions of the college.

File Description

Documents

Upload relevant supporting document

No File Uploaded

**6.1.2 - The effective leadership is reflected in various institutional practices such as decentralization and participative management**

Viswa Mahavidyalaya has adopted decentralization, participative management and empowerment in all administrative, academic and financial activities.

**Administrative:** The structure reflects the decentralized system with well-defined roles and responsibilities. The Mahavidyalaya also provides opportunities to students, faculty, and staff members to participate in the development of the institute. The Mahavidyalaya also establish Executive Committee where Deans from various faculty, and Senior member of Financial department are the members. The Empower Committee periodically meet and discuss on various academic issues and the minutes sent to Honorable Vice Chancellor for further action.

**Academic:** There are 7 Faculty in Mahavidyalaya headed by Deans, entrusted with the responsibility of maintaining high standards in academic development. The periodic meetings organised by various levels i.e., Faculty level and Department level ensure smooth communication among administrators, faculty, staff and students and effective implementation of the decisions. The senior members of department in all the Faculty decides on syllabus formation, question paper framing and evaluation. Regular end semester feedback is obtained from the students. Various committees at department level involve students, faculty and staff to manage the activities related to placement, conduct of seminars, workshops for the students, guest lectures and Industrial visits.

**Financial:** The Mahavidyalaya follows a Centralized approach in financial management. The senior faculty members in the department level along with the staff prepares the budgetary requirements for teaching, learning and research activities. The department level budgetary requirement is submitted to the Dean of the respective faculty which is then forwarded to the Empower committee for further approval. After approval by the Empower Committee the approved budget is utilized through purchase department.

File Description

Documents

Upload relevant supporting document

No File Uploaded

## 6.2 - Strategy Development and Deployment

### 6.2.1 - The institutional Strategic plan is effectively deployed

Strategic plan has been formulated in tune with the vision of the institute to excel in teaching and research. The salient features of the strategic plan are

1. **Curriculum Development:** The curriculum design and updation is carried out according to the curriculum given by AICTE and is implemented in all the branches of engineering
2. **Teaching and Learning:** During the academic year 2020-21 the academic schedule and teaching plans are prepared and executed meticulously as per the schedule. Online schedule was given to the faculty members to continue their classes through online Google Suite application environment and as well as Online Class Management Systems (OCMS) internally developed where faculty members can schedule their classes along with upload the course material as well as attendance maintenance.
3. **Examination and Evaluation:** Students are consistently monitored through online test (MCQ) pattern using Google classroom and various online test maker tool. The questions are framed in a Multiple Choice Pattern. The individual faculty members need to login with their individual login details and update with the MCQ questions along with answers marked. The performance of the students are evaluated through continuous assessment, assignments and seminars for 40 marks and the end semester evaluation for 60 marks. *Prashna Manjusha (प्रेषण मंजूषा)* is the online portal for uploading the questions papers of all the courses.
4. **Industry Interaction/Collaboration:** The Viswa Mahavidyalaya is having interaction and collaborations with reputed organizations, institutes and Industries in India. The university also providing consultancy services to the local municipal administration. The departments are constantly organizing industrial visits to students to renowned organizations. The package of industrial visit covers minimum of two organizations engaged in manufacturing, processing and service. The prior schedules are prepared by the Departments and got due approval from the Deans of faculty and the Vice Chancellor. Every year the location of visit and organizations are decided based on the requirements of students according to their academic Backgrounds. During the time of industrial visits, the university encourages students to interact with Top officials of visiting organizations that helps them in gaining experience by knowledge sharing. At the end of every visit, the students are instructed to provide a detailed report about the learning aspects on the visits. The Industry University partnership is useful on reciprocal basis. The industry

personnel are being invited as guest lecturers and involved in BOS meetings for curriculum development.

5. **Library, ICT and Physical Infrastructure/Instrumentation:** The University possesses a central library with international standards well stocked with collection of books with recent updation. There are more than 1, 80,000 books in the library. It also encourages the students to use on line learning resources both at central library and department library. Every academic department has equipped laboratories which includes research equipment. Periodic updating of instruments were done to provide the theoretical understanding to the students. The university is having adequate well equipped classrooms, laboratories, seminar halls etc. Various amenities such as medical centre, post office, hostels, staff quarters, play grounds, common halls, fitness centre, canteen, banks etc., are available inside the campus.
6. **Admission of Students:** Admission is done on all India basis. Every year students from 5 to 10 states join the university. The university has a well-organized and transparent system for admission. Admissions to various courses is purely based on merit by normalizing the marks obtained in the qualifying examination. The admission is finalized by the committee headed by the Chairman (Admissions). Preference is given to JEE rank students. No Capitation fee in any form is collected. The Mahavidyalaya has an inclusive admission policy. The entire admission process is computerized. Online applications received and processed. Meritorious students were offered scholarships. Girl students are given priority in the admission process.

File Description	Documents
Upload relevant supporting document	No File Uploaded

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

1. **Statutory Bodies:** All the statutory bodies of the Mahavidyalaya are constituted as per UGC norms, and the members meet periodically to formulate policies and offer suggestions for development of the Mahavidyalaya.
2. **Administrative Setup:** The day-to-day functioning of the Mahavidyalaya is taken care by the Seniors officers of the Mahavidyalaya, Vice-Chancellor, EC Members, Registrar, Controller of Examinations, Dean - Academics (Engineering, Science, Management Studies), and Head of the Departments. Vice-Chancellor is the Prime Officer of the institutions who leads all activities and implementation of the decisions of the statutory bodies. The Registrar is the administrative head of the institution, and coordinates all administrative activities. Mahavidyalaya has 7 faculty in academics. Each

faculty is subdivided into departments. Each department has well qualified staff members and governed by department heads.

3. **Service Rules:** The Mahavidyalaya has well defined and transparent policies including service rules, recruitment procedures and promotions norms. The Mahavidyalaya has grievance redressal committee for students and faculty members.

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 6.2.3 - Institution Implements e-governance in its areas of operations

#### 6.2.3.1 - e-governance is implemented covering following areas of operation

1. Administration
2. Finance and Accounts
3. Student Admission and Support
4. Examination

A. All of the above

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 6.3 - Faculty Empowerment Strategies

#### 6.3.1 - The institution has a performance appraisal system, promotional avenues and effective welfare measures for teaching and non-teaching staff

- **Performance Appraisal System:** Mahavidyalaya follows a comprehensive Performance Based Appraisal System (PBAS) to assess the performance of teaching and non-teaching staff on an annual basis. The key categories for teaching and non-teaching are well defined on a 300 point scale. The PBAS for teaching faculty member includes Teaching, Extension Services, and Research Contribution with appropriate weightages. More weightage is given to teaching and services for Assistant Professors whereas for Professors more emphasis on research. The IQAC coordinator along with Deans prepares the PBAS and is implemented for the academic year. Teaching staff carry out the self-appraisal, which is followed by the appraisal from corresponding head of the department. The IQAC composition members then evaluate the filled form along its supporting documents. Performance appraisal for non-teaching staff is carried out on the basis of the nature of work they perform. The various categories of non-teaching staff namely, Section Head, Junior Assistant/Admin Officers, Laboratory support staff, Networking staff, Electrical maintenance section and Controller of Examination section.

- **Welfare Measures:** Mahavidyalaya recognises the service and dedication of the teaching, non-teaching and students and offers them various welfare measures as

1. Employment Provident Fund and Gratuity
2. Admission at Mahavidyalaya for the employee's children, 50% of the tuition fee is waived for the wards of non-teaching staff and 25% of the tuition fee is waived for the wards of teaching staff
3. Medical insurance for self and family (Teaching, Non-Teaching)
4. Financial support for family members in the event of demise of the staff members.
5. Transport facility, Fitness centre in the hostels, Medical Centre with 30 beds and 4 medical staff along with a doctor for 24\*7.
6. Tennis Court, Basketball Court, Cricket Ground and Football ground for students
7. Free Boarding and Lodging for Sanskrit students and sports students.
8. Broadband connection is high speed internet facility for students both in campus as well as in the hostels
9. Merit cum means scholarship, Endowment Scholarships/Awards for the students.
10. Faculty members are encouraged to attend various Faculty Development Programme, Short Term Training Courses.
11. Certificate Course for the students through Courseera platform.

File Description	Documents
Upload relevant supporting document	No File Uploaded

### 6.3.2 - Total number of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

0

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 6.3.3 - Number of professional development / administrative training Programmes organized by the institution for teaching and non-teaching staff during the year

2

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 6.3.4 - Total number of teachers undergoing online/ face-to-face Faculty Development

## Programmes (FDP)during the year(Professional Development Programmes, Orientation / Induction Programmes Refresher Course, Short Term Course)

213

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

### 6.4 - Financial Management and Resource Mobilization

#### 6.4.1 - Institutional strategies for mobilisation of funds and the optimal utilisation of resources

The institution mobilizes the required funds through Student Fee collection. Need based Secured loans are procured to enhance availability of funds. Utilization of resources at the Institution is monitored through various committees which ensures optimality and efficiency in utilization of resources

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 6.4.2 - Funds / Grants received from government bodies during the year for development and maintenance of infrastructure (not covered under Criteria III and V) (INR in Lakhs)

100

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

#### 6.4.3 - Funds / Grants received from non-government bodies, individuals, philanthropists during the year for development and maintenance of infrastructure (not covered under Criteria III and V)(INR in Lakhs)

Nil

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

#### 6.4.4 - Institution conducts internal and external financial audits regularly

The University is subjected to monthly Internal audit and Annual Statutory audit. The audits are conducted by Independent CA firms in accordance with UGC regulations. The audit reports are submitted to Board of Management. The audit objections are settled through actions taken by Executive Management and reported to Board.

File Description	Documents
Upload relevant supporting document	No File Uploaded

## 6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes by constantly reviewing the teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals

- **Reviewing the Teaching Learning Process:** The Internal Quality Assurance Cell along with the Networking team, initialize a process of reviewing the teaching-learning process through Department Meetings, Academic Audit, Performance Based Appraisal System, Students end semester feedback, Students satisfactory survey. The students can login with their individual credentials to the, end semester feedback on teacher, course, lab facilities are collected through institutional student LMS. The students are also provide valuable feedback on their overall academic experience. This collected feedback are analysed and presented in the IQAC meetings along with the department coordinators. The academic audit, department academic performance index, and Performance based appraisal are yearly conducted by IQAC to review the academic progress in the department. The guidelines for appraisal and performance index are prepared as per the NAAC/UGC framework which is used for review and recommend measures for quality enhancement by IQAC.

File Description	Documents
Upload relevant supporting document	No File Uploaded

6.5.2 - Institution has adopted the following for Quality assurance Academic Administrative Audit (AAA) and follow up action taken Confernces, Seminars, Workshops on quality conducted Collaborative quality initiatives with other institution(s) Orientation programme on quality issues for teachers and studens Participation in NIRF Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

A. Any 5 or all of the above

File Description	Documents
Upload the data template	<a href="#">View File</a>
Upload relevant supporting document	No File Uploaded

6.5.3 - Incremental improvements made for the preceding during the year with regard to

quality (in case of first cycle) Post accreditation quality initiatives(second and subsequent cycles)

#### Academic Domain:

1. Mahavidyalaya undertook a major curriculum revision in 2018 as per the guidelines by AICTE.
2. Mahavidyalaya introduced digital tools and platforms in all aspects of teaching-learning and evaluation
1. Online Class Management System (OCMS) a custom-developed comprehensive learning management system.
2. Induction programme for the newly joined students for Mahavidyalaya includes Cultural Values, Ethics, Yoga etc
3. All department has individual seminar halls and with ICT enabled systems.
4. Provision for the students to enrol in SWAYAM-NPTEL, Courseera Certificate Courses (Online mode)
5. *Prashna Manjusha (प्रेषण मंजूषा)* is the online portal for uploading the questions papers of all the courses and also for evaluation
6. 40% weightage for Continuous Internal Assessment and 60% weightage for end semester examination.
7. Establishment of Intellectual Property Cell,

#### Administrative Domain:

1. Mahavidyalaya has quality of faculty members, 6th pay commission recommended salary structure
2. A dedicated software development cell has been established for in-house development of the required software to facilitate e-governance.
3. Various welfare measures are taken for the staff/students of Viswa Mahavidyalaya.

#### Accreditation

1. Initial process started for NBA accreditation for Faculty of Engineering
2. Quality measures are taken for improving in NIRF ranking

File Description	Documents
Upload relevant supporting document	No File Uploaded

### **INSTITUTIONAL VALUES AND BEST PRACTICES**

#### **7.1 - Institutional Values and Social Responsibilities**

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

#### Gender Equity:

Some of the specific measures initiated by the institution to ensure female students participation in all academic, co-curricular and extra-curricular activities etc.

- Special drive to admit female students in diverse programs of study
- Providing adequate and safe hostel space for female students
- Special security and transportation during night hours for female students in case of medical emergency
- Women security guards along with warden to accompany female students during medical emergency
- A gynaecologist meet the girls students through online weekly once
- Special fitness centre and gym inside the hostel separately for Girls.
- Entire campus is covered with CCTV cameras to provide a sense of security to inhabitants particularly women.
- A mandatory workshop is arranged by Women Cell for students and faculty members (Online).
- Mahavidyalaya also has Anti-Ragging Committee, Grievance Cell, Academic Planning, Hostel Accommodation, General Maintenance, Hygiene and Safety Cell

Mahavidyalaya also conducts many awareness programs for female students like International Women's day (Every year), Self-defense workshop, Prevention of Sexual Harassment and Rights & Laws for Women

File Description	Documents
Upload relevant supporting document	No File Uploaded
Annual gender sensitization action plan(s)	Nil
Specific facilities provided for women in terms of: a. Safety and security b. Counseling c. Common rooms d. Daycare Centre e. Any other relevant information	<a href="#">Safety and Security,</a> <a href="#">Common rooms</a>

**7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation Solar energy Biogas plant Wheeling to the Grid Sensor-based energy conservation Use of LED bulbs/ power-efficient equipment**

B. Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

**7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid**

waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

**Solid Waste Management:** Food waste, vegetables peels and other kitchen wastes are collected separately from the canteen. The garden leaves, dry leaves also composted. Sanitary Waste disposal machine is installed in the hostel which instantly disposal the used sanitary waste, this is very scientific and hygienic way.

**Liquid Waste Management:** Waste water produced within the campus is properly collected through the well planned sewerage system and carried to the common sewage treatment plant with a capacity of 50m<sup>3</sup> and treated by various treatment units and producing zero effluent discharge. The treated wastewater collected from this tank is used for planting trees and the sludge, dried on the sludge drying bed is periodically removed and used as a manure for gardening purpose within the campus and make Viswa Mahavidyalaya as an Eco friendly campus

File Description	Documents
Upload relevant supporting document	No File Uploaded

**7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus**

A. Any 4 or all of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

**7.1.5 - Green campus initiatives include**

**7.1.5.1 - The institutional initiatives for greening the campus are as follows:**

1. Restricted entry of automobiles
2. Use of bicycles/ Battery-powered vehicles
3. Pedestrian-friendly pathways
4. Ban on use of plastic
5. Landscaping

A. Any 4 or All of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

**7.1.6 - Quality audits on environment and energy are regularly undertaken by the**

**institution**

**7.1.6.1 - The institution's initiatives to preserve and improve the environment and harness energy are confirmed through the following:**

1. Green audit
2. Energy audit
3. Environment audit
4. Clean and green campus recognitions/awards
5. Beyond the campus environmental promotional activities

**A. Any 4 or all of the above**

File Description	Documents
Upload relevant supporting document	<b>No File Uploaded</b>

**7.1.7 - The Institution has a disabled-friendly and barrier-free environment Ramps/lifts for easy access to classrooms and centres. Disabled-friendly washrooms Signage including tactile path lights, display boards and signposts Assistive technology and facilities for persons with disabilities: accessible website, screen-reading software, mechanized equipment, etc. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading materials, screen reading, etc.**

**B. Any 3 of the above**

File Description	Documents
Upload relevant supporting document	<b>No File Uploaded</b>

**7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e. tolerance and harmony towards cultural, regional, linguistic, communal, socio-economic and other diversities (within a maximum of 200 words)**

To build the personality development of the student in their attitude and morally responsible, Viswa Mahavidyalaya organizes and conducts several activities to build and promote ethical, cultural, and spiritual values among the students and staff. To develop the emotional and religious feelings among the students and the faculty, remembrance days are celebrated on the campus with the initiative and support of the management for not only recreation and amusement but also to generate the feeling of oneness and social harmony. During this pandemic situation, most of the events are organized virtually with extended support from the department and the institution.

Mahavidyalaya along with teacher and staff jointly celebrate the cultural and regional festivals, like Saraswati Pooja, Pongal festival, Diwali festival and other religious ritual activities are performed on the campus.

Motivational lectures of eminent persons of the field are arranged for all-around development of the students for their personality development following the national values of social and communal harmony and national integration. Besides academic and cultural activities, we have built up many strong infrastructures for a variety of sports activities for the physical development of the students. In this way the institute's efforts/initiatives in providing an inclusive environment for everyone with tolerance and harmony towards cultural, regional, linguistic, communal socio-economic, and other diversities

File Description	Documents
Upload relevant supporting document	No File Uploaded

#### 7.1.9 - Sensitization of students and employees of the institution to constitutional obligations: values, rights, duties and responsibilities of citizens:

India, as a country, includes individuals with different backgrounds viz., cultural, social, economic, linguistic, and ethnic diversities governed and guided by the Constitution irrespective of caste, religion, race sex. Viswa Mahavidyalaya sensitizes the students and the employees of the institution to the constitutional obligations about values, rights, duties, and responsibilities of citizens which enables them to conduct as a responsible citizen. To equip students with the knowledge, skill, and values that are necessary for sustaining one's balance between a livelihood and life by providing an effective, supportive, safe, accessible, and affordable learning environment. These elements are inculcated in the value system of the college community. The students are inspired by participating in various programs on culture, traditions, values, duties, and responsibilities by inviting prominent people. Mahavidyalaya also conducts awareness programs on the ban on plastics, cleanliness, Swachh Bharat, etc. involving students. Mahavidyalaya establishes policies that reflect core values. Code of conduct is prepared for students and staff and everyone has to follow the conduct rules. In Mahavidyalaya curriculum of any programme is framed with mandatory courses like Professional Ethics and Human Values, as a small step to inculcate constitutional obligations among the students. Major Initiative during last five years

- **Vigilance Awareness Week: 'Integrity - A way of Life 'To spread awareness regarding sanitation, living standards of life, and knowing one's personality.**
- **A separate NSS unit is started exclusively to encourage the students and the unit is successfully conducting activities to serve the society.**

- Guest lectures and workshops are arranged by eminent personalities to deliver lectures on ethics, values, duties, and responsibilities and on saving the environment. Ethical Values, rights, duties, and responsibilities of citizens are some of the topics that are enlisted in Elocution, debates, and class presentation

7.1.10 - The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff Annual awareness programmes on Code of Conduct are organized

Any 3 of the above

File Description	Documents
Upload relevant supporting document	No File Uploaded

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

National festivals: Mahavidyalaya celebrates various National festivals online and offline. Thai Pongal is a Tamil harvest festival usually celebrated from 14th to 16th January. Ugadi is the New Year's Day for the Telugu speaking people of Andhra and Telangana states. Mahavidyalaya celebrates Sri Adhi Sankara Jayanthi every year in the month of May. Due to this pandemic the management arranged for a special Pooja and Dhanvanthari homam at Ayurveda Campus, and His Holiness participated in the homam and gave his online Anugraha Bhasham for the welfare of human beings. Mahavidyalaya also celebrates Navaratri the nine night Hindu festival in a grand fashion, by arranging Gholu Dolls in the Central Library and inviting children of the Viswa Mahavidyalaya for dance and music programmes

File Description	Documents
Upload relevant supporting document	No File Uploaded

## 7.2 - Best Practices

7.2.1 - Describe one best practice successfully implemented by the Institution as per NAAC format provided in the Manual

Best Practice 1

<b>Title of the Practice</b>	<b>On campus to online teaching</b>
<b>Objective of the Practice</b>	To continue the teaching and learning process during COVID 19
<b>The Context</b>	Online mode of Teaching
<b>The Practice</b>	We (Viswa Mahavidyalaya) developed our own platform called OCMS - Shiksha (Online Class Management System) interfaced with Google Suite, we were able to start classes in the online mode, when the State Govt. had suspended classes due to pandemic
<b>Evidence of Success</b>	Transition from on campus teaching to online teaching without loss of time
<b>Problems Encountered and resources required</b>	No. The OCMS software is user friendly
<b>Notes (optional)</b>	The faculty is provided with the lecture timing and every individual must create a meeting code and schedule their classes in the OCMS. Through this OCMS lecture notes are provided for the students as well as attendance are monitored automatically

## Best Practice 2

<b>Title of the Practice</b>	<b>Examination for graduation batch</b>
<b>Objective of the Practice</b>	To conduct of online exam followed by oral evaluation for graduating batch
<b>The Context</b>	End Semester examination have to be conducted online
<b>The Practice</b>	We (Viswa Mahavidyalaya) developed our own Examination Management System <i>Prashna Manjusha</i> for online assessment examination.
<b>Evidence of Success</b>	Manual valuation is not required in this portal, automatically student marks in end semester gets uploaded in the cloud.
<b>Problems Encountered and resources required</b>	Initially this End Semester Management system ( <i>Prashna Manjusha</i> ) doesn't support to the students for appearing for the exam through mobile.

<b>Title of the Practice</b>	<b>Examination for graduation batch</b>
<b>Notes (optional)</b>	We (Viswa Mahavidyalaya) developed our own Examination Management System <i>Prashna Manjusha</i> where the faculty members need to frame questions as MCQ pattern along with correct answer.

### 7.3 - Institutional Distinctiveness

#### 7.3.1 - Highlight the performance of the institution in an area distinct to its priority and thrust (within a maximum of 200 words)

Our vision is to provide "quality higher education coupled with Indian Value system and at the same time make it affordable to all sections of the society irrespective of their social or economic standing". It is to identify innate talents of students and bring out their hidden potentialities and help in development of their all-round personality with embedded values. We have been teaching Sanskrit and Indian Culture to all the programmes offered in the university and 2 credits are provided to these courses thereby making all the students to acquaint with one of the ancient languages of the country i.e Sanskrit. Indian Culture is being taught to all the students so that they can identify themselves as the citizens of our great India. Morning Assembly is being conducted every day at 8.55AM. In Viswa Mahavidyalaya, prayer song is being played in the morning at 6.00AM in the campus. Apart from this, bhajans were conducted in the bhajan hall. Interdisciplinary research with Sanskrit and other disciplines is being encouraged. So far more than 15 Ph.Ds. were produced which are interdisciplinary in nature with Sanskrit and Management, Sanskrit and Education, Seminars in the department of Sanskrit are being encouraged. Open elective courses on Vedic Mathematics are introduced for engineering students. We collect affordable fees from the students even though ours is a self-finance institution. No capitation fee is collected in any form. We have been serving the students coming from all over India and very few students from abroad. We have more than 5000 manuscripts and palm leaf scripts are available in our library is a rare collection and is our cultural heritage

#### 7.3.2 - Plan of action for the next academic year

- NBA Accreditation for the programmes Bachelor of Engineering, Master in Business Administration and Masters in Computer Applications.
- Bridging the gap between the Industry and Academic towards Industry 4.0
- Blended Learning, Skill development courses, Value added courses.
- Develop infrastructure in Hostel and Sports activities.
- Modernization of International Library (Automated).

- **Organizes National & International level Workshops, Conference and Faculty Development Programmes for teaching faculty members of Viswa Mahavidyalaya.**