



श्रीचन्द्रशेखरेन्द्रसरस्वतीविश्वमहाविद्यालयः SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA

Deemed to be University u/s 3 of UGC Act 1956 | Accredited with "A" grade by NAAC Enathur, Kanchipuram - 631 561. Tamilnadu, India www.kanchiuniv.ac.in | Ph : 96290 32323 | 96290 01144 Sponsored and run by Sri Kanchi Kamakoti Peetam Charitable Trust





SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA SCSVMV University

(Declared as Deemed to be University under sec 3 of UGC act 1956 vide Notification No-F-9-/92-U.3 Dated 26th May 1993 of Govt. of India)

Sponsored and Run by Sri Kanchi Kamakoti Peetam Charitable Trust

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Annual Report

Academic Year 2022 – 2023

OUR PATRONS

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





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Prologue



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"Right education should make us know that God is the Truth. Knowledge must fill one with good qualities, through which one can realise the Truth, that is God. Therefore, the goal of knowledge is the understanding of the Ultimate Truth. The first fruit of education must be humility and self-control".

---Maha Periyava

Prologue

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) a Deemed to be University (under section 3 of UGC Act 1956) was established in the year 1993 in commemoration of centenary year celebrations of 68th Acharya of Sri Kanchi Kamakoti Peetam, Jagadguru Sri Chandrasekharendra Saraswathi Maha Swamigal. SCSVMV is a premier Deemed to be Institution which focuses on sculpting the future society.

Kanchipuram, one of the most sacred cities in India is a famous center for learning Vedas, Sastras, Philosophy and all the branches of knowledge (Ghaṭikāsthānam) from the very beginning. To revive the lost grandeur, Paramacharya of Kanchi Kamakoti Peetham established Nyaya Sastra Mahavidyalaya to teach our ancient Sastras. During 1993, at the holy occasion of centenary celebrations of Paramacharya, with the blessings of His Holiness Sri Jayendra Saraswathi Swamiji and His Holiness Sri Sankara Vijayendra Saraswathi Swamiji, the university was inaugurated with the name of their illustrious Guru, Pujya Sri Chandrasekhrendra Saraswathi Swamiji. It is one of the reputed institutions of higher studies in Sanskrit in the country. To achieve the noble objectives, the institution is offering many innovative programs in Sanskrit as well as in modern education. To propagate our ancient culture, Value based education system is adopted to mould the younger generation embedded with modern technologies. Veda, Vidya and Vaidya are the three pillars of SCSVMV Structure.

The Year in Review

Notable progress of the year is described hereunder:

- ✤ Saswathaiswaryam funded by MEITY
- SCSVMV is registered in ABC Webpage link has been created for students to register along with a user manual

Saswathaiswaryam is a project funded by MEITY aiming to transform the knowledge from manuscripts into an easily accessible form through the application of modern technology. This project includes the experts from various departments like Sanskrit and Indian Culture, Electronics and Communication Engineering, Computer Science Engineering, Information Technology and Mechanical Engineering. The nature of this project itself is designed in a multi-disciplinary approach that needs multifaceted techniques and skills like manuscriptology, artificial intelligence, machine translation and transliteration, Interface and website making, working with different scripts like Devanagari, Tamil, Grantham, Telugu and Kannada.

SCSVMV is registered in ABC Webpage link has been created for students to register along with a user manual. Accordingly, For the AY2022-23, nearly 500 students from different courses have created Login IDs for the Academic Bank of Credit. The Institute is already registered with the National Academic Depository (NAD), Digi-locker, and the semester results have been uploaded on the same. The same Login credentials are used for the Academic Bank of Credit.

SCSVMV has organized awareness Programs on National Educational Policy 2020, periodically and initiated discussions among the faculty members for the possible implementation of various aspects covered in NEP 2020.



SCSVMV – A Glance

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) a Deemed to be University (under section 3 of UGC Act 1956) was established in the year 1993 in commemoration of centenary year celebrations of 68th Acharya of Sri Kanchi Kamakoti Peetam, Jagadguru Sri Chandrasekharendra Saraswathi Maha Swamigal.

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) was established with the benign Blessings of their Holiness Pujyasri Jayendra Saraswathi Swamiji and Pujyasri Sankara Vijayendra Saraswathi Swamiji and it attained the status of a Deemed to be University on (vide notification number F-9-9/92-U.3) 26th May 1993. The Maha Swamigal of Sri Kanchi Kamakoti Peetam had cherished a desire to revive Kanchipuram to its pristine glory as a center of learning.

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, formed under the aegis of Sri Kanchi Kamakoti Peetam Charitable Trust in 1993, is located in a sprawling complex of 36 acres at Enathur, at a distance of about 4 Kilometers from Kanchipuram. The Mahavidyalaya imparts education in various fields of Engineering & Technology, Arts & Humanities, Sciences, Management Studies & Commerce, Education, Health Science and Sanskrit & Indian Culture. Viswa Mahavidyalaya is a Co-education institute located in a rural part in Kanchipuram aims to provide Value Based Quality Education. Viswa Mahavidyalaya is accredited with "A" grade by NAAC and also accredited by NIRF Ranking. Viswa Mahavidyalaya is a member in All India University (AIU).

PRINCIPLES OF VISWA MAHAVIDYALAYA

- ✤ Strong Ethics & Culture
- Students Focus on Knowledge Striving for Excellence
- 📥 Social Development

Vision

"Quality higher education rooted in the Indian values system that is affordable and accessible for all sections of society – irrespective of their social and economic standing.

We strive to identify the innate talents of our students, bring out their hidden potential and help them develop their personality through a holistic and value-system driven approach"

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.

Culture

The university envisages a culture that is characterized by excellent faculty-student interaction and prevalence of 'one family' atmosphere. The emphasis is not on mere acquisition of knowledge and its application but on the all-round personality development of the student and his value system. Education is viewed not as accumulation of ideas, but as a process of channelizing them to perfection, leading to proper development of the faculties of the student and hence life making.

About Emblem



The motto "vande sadgurum chandrasekharam" means 'I adore the virtuous preceptor' Guru Sri Chandrasekharendra Saraswathi Maha Swamigal, by whose name the Viswa Mahavidyalaya is established and stands to fulfil his great vision.

The illuminous blessing palm symbolizes the vast knowledge he transformed to generations. The joining of the thumb and forefinger denotes the merger of brahma and jeeva (the advaita philosophy), which can also be interpreted as integration of the ancient vedic knowledge with the modern scientific knowledge.

The vyasapeetha (Wooden pedestal for holding books) and the grantha (Palm leaves) represent ghatikasthanam (place of knowledge) the eighteen vidyasthanams and sixty-four traditional arts and culture.

Objectives

To discover, preserve and transmit the vast knowledge of the Vedas, Sastras, Agamas and other traditional arts connected with our culture and civilization.

To bring Vedic learning to the status of the University system with a code of syllabus, offering degree programs leading to Ph.D; to train the students of Sanskrit in contemporary education as well, enabling them to fit into contemporary work situation, should they choose to do so.

To develop a unique world-class university of higher learning which will conduct teaching and research programs in selected areas of knowledge especially in the Vedic System integrating the higher knowledge imparted by the Vedas with Science-based modern knowledge, thereby offering solution to the problems of the modern times and proving the universality and catholicity of the Vedic knowledge and its relevance to the modern times.

To create a new generation of scholars who have acquired the skills and competencies for dealing with modern scientific and technological knowledge and integrate such knowledge with Indian ways of thinking and acting.

To develop a cadre of world-class professionals, who have acquired the competencies for global employment, in different disciplines.

To establish special schools of study and research for the revival and re-interpretation of different areas of Indian knowledge like Indian philosophy and Culture, Sanskrit Language and Linguistics, Indian Arts and Architecture, Indian Science and Technology, Indian Social Thought and Epistemology, Indian Social and Institutional Practices thereby making special provisions for offering integrated courses in Vedas, Humanities, Applied Social Sciences and Technology and other allied areas of knowledge in the educational programs of the Mahavidyalaya with the permission of the UGC / MHRD.

To take special measures to facilitate students and teachers from all over India and from other countries as well to join the Mahavidyalaya and participate in its academic programs and to provide instruction and training in such branches of learning as it may deem fit.

To offer programs of higher education in the major disciplines, their sub-disciplines and their interacting dimensions to represent major areas of knowledge like Humanities and Languages, Basic and Applied Sciences, Engineering and Technology, Agriculture and Animal Sciences, Indian Medicine, Para-medical Sciences, Management Sciences, Educational Sciences, Behavioral and Cognitive Sciences with due representation given to emerging sub-disciplines like Social Planning and Rural Empowerment, Nano Sciences, Business Logistics and Technology Management, Information and Communication Sciences, Atmospheric Sciences and Climatology and Development Planning in addition to unique programs integrating traditional Sanskrit courses with modern courses such as Ayurveda and conventional medicine; Vastu shastra , Architecture, Computer technology, Astronomy, Physics and Mathematics; Vimana Sastra, Sulba Sastra, Krishi, Vriksha and Silpa Sastra combined with the relevant modern subjects such as chemistry, Metallurgy, Engineering, Architecture and Medicine (human, veterinary and plant), Bio-technology, Genetics, Artha Sastra and Business Administration and Education with the permission of the UGC / MHRD.

To establish collaboration and working partnership with pace-setting higher educational institutions in different parts of the world and to use such collaboration for modernizing the operational strategies of this institution

To implement new working modalities for the institution using modern management strategies for system functioning like staff selection and development, curriculum framing, staff and student assessment, system assessment and for ensuring greater social credibility and accountability for the institution.

To perform such other functions as may be deemed necessary, conducive or incidental for the achievement of the above objectives.

Teaching - Learning Model @SCSVMV

The teaching learning model of SCSVMV emphasis the integration of value-based knowledge. It is obtained through character building, experiential learning, modeling that are integrated with the routine learning practices at class rooms. The end of the integration process aims to provide valuable human capital to the society and potential employees and employers to corporate and industry.



Governance @ SCSVMV

Officers of the University

Chancellor's Message



Prof. Dr. S. Jayarama Reddy

The unique focus of Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya is integrating traditional knowledge with modern scientific practices with a global outlook. It envisages a culture that is characterized by excellent faculty-student interaction and prevalence of 'one family' atmosphere. The emphasis is not on mere acquisition of knowledge and its application but on the all-round personality development of the student and his value system. Education is viewed not as accumulation of ideas, but as a process of channelizing them to perfection, leading to proper development of the faculties of the student and hence life making. The 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 value systems. 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. And 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.

Wish you all the best

Managing Trustee's Message



Sri. T.S. Raghavan

Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya symbolises the confluence of education, character building, and human values. Blessed by the Sankaracharyas of Sri Kanchi Kamakoti Peetam and presently guided through the Divine Path by our 70th Acharya Sri Sankara Vijayendra Saraswathi Swamigal, the University is rapidly marching towards excellence in all dimensions. Integration of Pursuit of Science with the learning and appreciation of Sanskrit and Vedas seamlessly is gaining ground all over the world at present. We, being the ghatikasthanam excel in the art of learning that is native to us. In all our endeavours we follow the Indian tradition of learning, viz., Sravanam, Patanam, Mananam, and Nidhidhyasam, as the fundamental paradigm.

Presently, we have a team of faculty working under the able guidance and leadership of our Vice Chancellor Prof Dr S V Raghavan, who has several accomplishments to his credit.

I am sure you will find the SCSVMV campus interesting and the stay with our university rewarding. May the Sankaracharyas of Kanchi Kamakoti Peetam shower their Blessings on you all in abundant measure.

> Hara hara Sankara Jaya Jaya Sankara

Administrators



Prof. Dr. S.V. Raghavan

Vice Chancellor's Message

As the Vice Chancellor of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV), it is my pleasure to welcome you to Kanchipuram, a place historically known as ghatikasthanam or the seat of learning. SCSVMV which is blessed by the revered Sankaracharya of Kanchi Kamakoti Peetam, provides Universal Learning Space to you in pursuit of knowledge and excellence. In SCSVMV library, you can find a rich collection of manuscripts and rare books.

The scholastic atmosphere at SCSVMV is enriched by our learned teachers from India and abroad. Experience the atmosphere where Gyan and Vigyan coexist. Our motto is to enable our students to learn, encourage them to apply their knowledge in the immediate environment, enrich them with social skills, and empower them with lifelong stable and sustainable livelihood. Individual innovation is the key.

At SCSVMV, the confluence of traditional knowledge and modern science along with the associated scientific thinking is the powerful methodology deployed in all pursuits. The range of opportunities in our institution is phenomenal to say the least – covers the spectrum of Engineering Disciplines, Technology Design, Automatic Manufacturing, and Financial Management – all the necessary dimensions that one would dream of as a professional, are all there in abundant measure. But the complimentary faculties of traditional Medicine, Sanskrit, Cognition, and Understanding, make the space available to any one of you for intellectual exploration infinite. At SCSVMV you will be trained well in the art of creation and innovation. As you graduate, we will discover several heroes amongst you - as you are all in a very special position to address India's needs - purely because of the holistic personality that will be developed in you during your stay here in SCSVMV.

This 21st century is going to be a DEFINING century for India and her children. You are fortunate to be there to take part in this exciting change. This change, when based on cultural foundations and traditional values that emphasised Empathy over Sympathy, will yield returns that can be measured only in cosmic scale.

Dear students and parents - come and stay with us; Explore; Enjoy; Experience; Be a change agent for your immediate environment; Enrich others' lives; Empower them with knowledge and health; Encourage them to do more for society; Enable them through your discoveries. Be a global citizen in thought, word, and deed. Make Mother India proud by your contributions. Let the welfare of the Indian society be uppermost in your minds at all times.

> Be transformed by SCSVMV experience; imbibe the best from our tradition and culture. I wish you all the best and a pleasant stay at SCSVMV. JAIHIND!

| Registrar | : | Prof. Dr. G. Srinivasu |
|---------------------------|---|-------------------------|
| Controller of Examination | : | Prof. Dr. V. Ramanathan |
| Finance Officer | : | Dr. R. Jayaraman |

Other Officials

| Dean Faculty of Engineering and Technology | : | Prof. Dr. G. Sriram |
|--|---|----------------------------|
| Dean Faculty of Management Studies, | | |
| HR and Commerce | : | Prof. Dr. M.S. Ramaratnam |
| Dean Faculty of Science | : | Prof. Dr. K. Venkatramanan |
| Deputy Registrar | : | Dr. V. Ramesh |

Principal Bodies

Board of Management

The Board of Management is the highest governing body of the University and it is chaired by the Vice-Chancellor. It is in charge of the general management and administration of the University, including the creation of posts, teaching and non-teaching. It shall also have the power to constitute and lay down the functions and powers of the selection committees for selecting the teaching as well as the non-teaching staff, buildings and works committee; Examination Committee; Research Committee; and such other Committees as it may deem necessary.

| S. No. | Name of the Members and Address | Position |
|--------|-------------------------------------|----------|
| 1. | Prof. Dr. S. V. Raghavan | Chairman |
| | Vice-Chancellor | |
| | SCSVMV | |
| | Enathur, Kanchipuram | |
| 2. | Dr. J.S. N. Murthy, | Member |
| | Professor, | |
| | Department of Cardiology, | |
| | Sri Ramachandra Medical College, | |
| | Porur, Chennai – 600 116. | |
| 3. | Dr. M. S. Ramaratnam | Member |
| | Dean – Commercial | |
| | SCSVMV | |
| 4. | Dr. V. Ramesh | Member |
| | Assistant Professor | |
| | Department of CSA, SCSVMV | |
| 5. | Sri. N. Ravi, | Member |
| | Director, Kasturi & amp; Sons Ltd., | |
| | (The Hindu Group of Publications), | |
| | 859 & 860 Anna Salai | |
| | Chennai – 600002 | |
| | Mob. No.9841090139 | |
| 6. | Dr.K.P.Roshini | Member |
| | Professor | |
| | Department of Ayurveda | |

Members to the Board of Management

| 7. | Sri.R.A.Sankara Narayanan | Member |
|-----|--|-----------|
| | (Rt. CMD – Canara Bank), | |
| | 1103, Ishan, 91/92, Royapettah | |
| | High Road, Luz, Mylapore, | |
| | Landmark: Near Hanuman Temple / Sanskrit | |
| | College, Chennai, Tamil Nadu – 600 004 | |
| 8. | Dr. M. Senthil Kumaran | Member |
| | Associate Professor | |
| | Department of CSE, SCSVMV | |
| 9. | Prof. Dr. G. Sriram | Member |
| | Dean, Faculty of Engineering & amp; Technology | |
| | SCSVMV | |
| 10. | Sri. L.V. Subrahmanyam, IAS (Retd.), | Member |
| | Former Chief Secretary to | |
| | Government of Andhra Pradesh | |
| | Plot No.116, Prashasan Nagar, | |
| | Road No.72, Jubilee Hills | |
| | Hyderabad – 500 110 | |
| 11. | Dr. V. Umayorubhagan, | Member |
| | Secretary, | |
| | Pioneer Kumaraswamy College, | |
| | Nagercoil – 629 003. | |
| 12. | Prof. Dr. G. Srinivasu | Secretary |
| | Registrar | |
| | SCSVMV University, | |
| | Enathur, Kanchipuram | |

VARIOUS COMMITTEES OF SCSVMV

| S.No | Name of the committee | Constituted | Chairman / Coordinator / |
|------|--|-------------|--------------------------|
| | | Date | Secretary |
| 1. | NSS – University Advisory Committee | 18.11.2019 | Dr. P. Nagarajan |
| 2. | Committee for Academic Planning | 05.02.2021 | Dr. S. Sentamil Selvan |
| 3. | Committee for Hostel Accommodation | 05.02.2021 | Dr. S. Prabakaran |
| | Facilities | | Dr. G. Senthil Kumar |
| | Committee for General Maintenance, | 05.02.2021 | Dr. N. Ashok Kumar |
| | Hygiene and Safety | | |
| | Admission Committee 2022 | 16.04.2021 | Prof. Dr. G. Sriram |
| | | | Prof.Dr.K.Venkatramanan |
| 6. | The Civil Works Planning and Execution | 17.03.2021 | Mrs. P. Meenakshi |
| | Committee | | |
| 7. | The Internal Complaints Committee [ICC] | 24.02.2022 | Mrs. V. Uma |
| 8. | The Staff Grievance Redressal Committee | 15.04.2021 | Dr. S. Balaji |
| | (Teaching Staff) | | |
| 9. | The Students Grievance Redressal | 15.04.2021 | Dr. K. Venkatramanan |
| | Committee | | |
| 10. | Equal Opportunity Cell | 15.04.2021 | Dr. M. Rathinakumar |
| 11. | The National Institutional Ranking | 28.04.2021 | Dr. Konda Srinivas Rao |
| | Framework (NIRF) | | |
| 12. | Covid Task Force Committee (As Per | 28.05.2021 | Dr. S. Ramabadhara |
| | UGC Direction) | | Sainathan |
| 13. | National Digital Library Club | 28.04.2021 | Dr.S.S.Devika |
| 14. | Green Cell | 16.08.2021 | Mrs. C. Jeyalakshmi |
| 15. | Internal Quality Assurance Cell (IQAC) | 16.11.2021 | Mr. V. Swaminathan |
| 16. | The Students Counseling Cell | 18.12.2021 | Dr.M.Rathinakumar |
| 17. | Admission Committee - Ayurveda | 08.08.2022 | Dr. K. P. Roshni |
| 18 | Admission Coordinating Committee – Ayurveda | 08.08.2022 | |
| 19. | Special Task Force (CCTV Surveillance) | 13.10.2022 | Dr. M. Kannan |
| | • | | |

Prominent Visitors on the Campus

And

Events @SCSVMV

Various events have been organized by the departments of SCSVMV. In addition to that the different units like NSS, Vasudaiva Kudumbakam are also organizing functions from time to time. The notable events and visits by prominent persons to our campus have been tabulated here.

| S.No. | Date | Guest Name & Event name |
|-------|------------|--|
| 1 | 19-09-2022 | Smt. Revathi Sadasivam, "An insight into Carnatic music through |
| | | Veena" |
| 2 | 21-06-2022 | Grand Master R.B. Ramesh & Grand Master R. Praggnanandha, "8 th |
| | | International Day of Yoga" |
| 3 | 29-06-2022 | Prof. Roy Vellaisamy, Prof. of Intelligent System, James watt school of Engg., Uni. Of Glasgow, "Int. Sem. on "Research to Realization"" |
| 4 | 09-06-2022 | Swami Jnanamayanandaji Ramakrishna Mutt, Kanchipuram, "World |
| | | Environment Day-2022" |
| 5 | 08-02-2023 | Dr. Ajay Kumar IAS, Former Defence Secretary, "Aspects of Inida – |
| | | Innovation & Accomplishments in Defence Arena" |
| 6 | 21-06-2023 | Dr. Padma Subrahmanyam (Padma Bhushan Awardee) & Smt. Chitra |
| | | Visweswaran (Padma Shri Awardee), "9th International Day of |
| | | Yoga" |
| 7 | 15-02-2023 | Brahmasri Kuppa Ramsubramanya Sarma & Sangeetha Kalanidhi |
| | | Shri Neyveli Santhanagopalan, "55 th Jayanthi Mahotsav Celebration of His Holiness Pujyasri Sankara Vijayendra Saraswathi Swamiji" |



Photo Gallery of VIPs and VVIPs visited our Campus



त्रा चन्द्रशखरन्द्रसरस्वती विश्वमहाविद्यालयः nandrasekharendra Saraswathi Viswa Mahavio























| S. No. | Department | Program | |
|--------|--------------------------|---|--|
| 1 | Department of Sanskrit | B.A Sanskrit | |
| | and Indian Culture | M.A Sanskrit | |
| | | Ph. D (Sanskrit) | |
| 2 | Department of Computer | B.E Computer Science and Engineering | |
| | Science and Engineering | B. Tech Information Technology | |
| | | M.E., Computer Science and Engineering (Full Time) | |
| | | M.Tech Information Technology (Full Time) | |
| | | Ph.D. (Full Time / Part Time) | |
| 3 | Department of Civil & | B.E Civil & Structural Engineering (Full Time) | |
| | Structural Engineering | B.E Civil (Part Time) | |
| | | Ph.D. (Full Time / Part Time) | |
| 4 | Department of | BE- Electronics and Communication (Regular) | |
| | Electronics and | BE- Electronics and Comunication(Part Time) | |
| | Communication | ME- Electronics and Comunication(Part Time) | |
| | Engineering | ME- Embedded System Technologies (Regular – Part | |
| | | Time) | |
| | | ME- VLSI Design(Regular – Part Time) | |
| | | Ph.D. (Full Time / Part Time) | |
| 5 | Department of Electrical | B.E (Electrical and Electronics Engineering) – Full Time | |
| | and Electronics | (4 years/8 semester) | |
| | Engineering | B. E (Electrical and Electronics Engineering) – Part Time | |
| | | (4 years/7 semester) | |
| | | M.E – Power Systems (Full Time / Part Time) | |
| | | Ph.D. | |
| 6 | Department of | B.E Electronics and Instrumentation Engineering | |
| | Electronics and | B.E Mechatronics Engineering | |
| | Instrumentation | Ph.D. (Full Time / Part Time) | |
| | Engineering | | |
| 7 | Department of Mechanic | B.E Mechanic Engineering (Full Time/Part Time) | |
| | Engineering | M.E Engineering Design (FullTime) | |
| | | M.E Computer Integrated Manufacturing | |
| | | (FULL TIME/ PART TIME) | |
| | | Ph.D. (Full Time / Part Time) | |
| 8 | Department of | B. Com | |
| | Commerce | M.Com | |
| 9 | Department of | Master of Business Administration (General | |
| | Management Studies | Management) – Full Time – 2 Years (Trimester) | |
| | | PhD. Program [Full Time/Part Time] – Management | |
| | D | B.B.A – Full Time – 3 Years (Semester) | |
| 10 | Department of Chemistry | B. Sc Chemistry (FT) | |
| | | M. Sc Chemistry (FT) | |
| | | Ph.D. (FT/PT) | |

Programs being Offered @SCSVMV

| 11 | Department of Bachelor of Computer Application | Bachelor of Computer Application (B.C.A) – 3 Years Bachelor of Science (B.Sc. (Computer Science) – 3 Years Bachelor of Science in Cyber Security (B.Sc. (Cyber Security) – 3 Years Bachelor of Science in Data Science (B.Sc. (Data Science) – 3 Years Master of Computer Application (Regular) – 2 Years Doctor of Philosophy (Ph.D.) | |
|----|---|--|--|
| 12 | Department of Mathematics | B.Sc., – Full Time M.Sc., – Full Time Ph.D. – Full Time / Part Time | |
| 13 | Department of Physics | B. Sc –PHYSICS M. Sc –PHYSICS Ph.D. | |
| 14 | Department of Physical Education | - | |
| 15 | Department of English | M.A. English M. Phil English – Full Time Ph.D. – Full Time / Part Time | |
| 16 | Department of Tamil | B.A-TAMIL M.A-TAMIL | |
| 17 | Department of School of Education | B.Ed. (Two Year Programme) | |
| 18 | Department of Ayurvedic Medicine | B.A.M.S. (Bachelor of Ayurveda Medicine And Surgery) Ayurvedachary M.D / M.S M. D. in Rasashastra & Bhaishajya Kalpana M. D. in Kayachikitsa M. D. in Panchakarma M. S. in Shalya Tantra M. S. in Prasuti Tantra & Stree roga Recognised by Central Council of Indian Medicine (CCIM – Dept of AYUSH) | |

ESTABLISHMENT OF THE MANUSCRIPTS DIVISION @ SCSVMV SPECIAL FOCUS – PRESERVING OUR HERITAGE – MANUSCRIPTS DIVISION @SCSVMV

The Manuscripts division of SCSVMV University has a rare treasure – a collection of more than 5000 manuscripts. The manuscripts were collected from different parts of the country during the yatras of Their Holiness of Sri Kanchi Kamakoti Peetam across the country and were in the custody of the Sri Sankara Matam at Kumbhakonam and later shifted to Sri Sankara Matam at Kanchipuram.

With the establishment of Sri Chandrasekharendra Saraswathi Viswa Maha Vidyalaya, a Deemed to be University with unique objectives in Enathur, a well-equipped International Library was set up and the manuscripts already procured and protected in the Sankara Matam were transferred to the University Library. More than 3500 manuscripts from the collection have been catalogued since then by Brahma Shri. Vydya S.V. Radhakrishna Sastri and Brahma Shri. Ramamurthy Sharma. 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 Centres.

Key aims of the Manuscripts section:

- Surveying and collecting manuscripts.
- Conservation of manuscripts in their original form.
- ✤ Digitization of manuscripts.
- Editing and publishing books and periodicals.
- Conducting outreach programmes and awareness camps.



1. Department of Sanskrit and Indian Culture

VISION

Vidyām ca Avidyām ca, Yastad veda ubhayam sah

Avidyayā mṛtyum tīrttvā, Vidyayā amṛtam aśnute.

(Samhitopanişad)

To mould a new generation of citizens with confidence, self-dependence, self-realization, scientific temper, rational thinking, professionalism, thirst for knowledge, satisfaction, contentment and pleasure. To bring to light the knowledge in Sanskrit through publication of rare and unpublished manuscripts and the research works pursued. To initiate efforts to fulfill the wishes of the Acharyas of Kanchi Kamakoti Peetham, to reestablish the fame of Kanchi as a seat of learning by imparting traditional knowledge in all fields with the support of Sanskrit language and literature.

MISSION

To mould a new generation of citizens with confidence, self dependence, self realization, scientific temper, rational thinking, professionalism, thirst for knowledge, satisfaction, contentment and pleasure. To bring to light the knowledge in Sanskrit through publication of rare and unpublished manuscripts and the research works pursued. To collaborate with other institutions of same objectives. To create vide public awareness of Sanskrit education through conduct of Seminars, symposiums, publication and circulation of journals, newsletters and seminar proceedings.

Teaching Staff

| Sl.no | Name | Designation |
|-------|-------------------------------|---------------------|
| 1 | Prof.Dr. Gullapalli Srinivasu | professor |
| 2 | Dr.R. Naveen | Associate Professor |
| 3 | Dr. Debajothi Jena | Assistant Professor |
| 4 | Dr. Sujatha Ragavan | Assistant Professor |
| 5 | Dr. Dandibhotla Nageswara Rao | Assistant Professor |
| 6 | Dr. K.S Sivakumar | Assistant Professor |
| 7 | Narasimhan T K | Assistant Professor |
| 8 | Dr. Shubh Chandra Jha | Assistant Professor |
| 9 | Shri. Mayank Pandy | Assistant Professor |

NonTeaching Staff

| Sl.no | Name | Designation |
|-------|---------------|--------------------|
| 1 | Dr. Nagarajan | Research Assistant |

2. Department of Computer Science and Engineering

VISION

The Computer Science Engineering Department aims at providing accessible and relevant programs that are directly applicable to the dynamic environment in which our students will work, live and contribute.

MISSION

To produce high profile future computer experts, endowed with high quality knowledge of automation and other allied sciences, sufficiently capable of proving their professional mettle in the present-day competitive world with confidence.

Teaching Staff

| Sl.no | Name | Designation |
|-------|-------------------------|---------------------------|
| 1 | Dr. M.Senthil Kumaran | ASSOCIATE PROFESSOR & HOD |
| 2 | Dr. C.Sunitha Ram | Assistant Professor |
| 3 | Dr. M.Saraswati | Assistant Professor |
| 4 | Dr. V. Geetha | Assistant Professor |
| 5 | Dr. M.Gayathri | Assistant Professor |
| 6 | Dr. C.K.Gomathy | Assistant Professor |
| 7 | Dr. Poorva Devi .R | Assistant Professor |
| 8 | Dr. M. Thirunavukkarasu | Assistant Professor |
| 9 | Dr. D. Thamaraiselvi | Assistant Professor |
| 10 | Dr. R. Prema | Assistant Professor |
| 11 | Mr. V. Balu | Assistant Professor |
| 12 | Mr. E. Sankar | Assistant Professor |

NonTeaching Staff

| Sl.no | Name | Designation |
|-------|-------------------|------------------|
| 1 | Mr. B.Karthikeyan | Network Engineer |
| 2 | Mr. L.Ganesh | Lab Instructor |
| 3 | Mr. K.Rajesh | Lab Instructor |
| 4 | MS .R.Saranya | Lab Instructor |
| 5 | Mr. T.Sowrirajan | Lab Instructor |
| 6 | Mr. T.Prakash | Lab Instructor |

3. Department of Civil & Structural Engineering

VISION

The Civil and Structural Engineering aims at providing accessible and relevant programs that are directly applicable to the dynamic environment in which our students will work, live and contribute.

MISSION

To produce high profile future Civil and Structural Engineering experts, endowed with high quality knowledge of Construction and other areas, sufficiently capable of proving their professional mettle in the present-day competitive world with confidence.

Teaching Staff

| Sl.no | Name | Designation |
|-------|---------------------|---------------------------|
| 1 | Dr. R.Sumathi | ASSISTANT PROFESSOR & HOD |
| 2 | Mrs. P.Meenakshi | Assistant Professor |
| 3 | Dr. K.Ambiga | Assistant Professor |
| 4 | Dr. M.Sureshkumar | Assistant Professor |
| 5 | Mr. V.Johnsundarraj | Assistant Professor |
| 6 | Mr. M.Dinesh | Assistant Professor |
| 7 | Mr. K.Vasu | Assistant Professor |
| 8 | Dr. G.Kesavan | Assistant Professor |
| 9 | P.Punitha | Assistant Professor |
| 10 | Mr. M.Vimalanathan | Assistant Professor |

NonTeaching Staff

| Sl.no | Name | Designation |
|-------|---------------------|-------------------|
| 1 | Mr. R.Raveendiran | Sr Lab Instructor |
| 2 | Mr. D. Elangovan | Lab Instructor |
| 3 | Mr. J.Jaisankar | Lab Instructor |
| 4 | Mr. S.Madhana Gopal | Lab Instructor |
| 5 | Mr. D.Thavamani | Lab Instructor |

4. Department of Electronics and Communication Engineering

VISION

To emerge as a centre of excellence in the field of Electronics and Communication Engineering for producing talented engineers by imparting quality education, innovation, research and Indian values towards growth and development of the society.

MISSION

- To provide essential knowledge and skills to the students for enhancing employable potential to compete globally.
- To establish state of art laboratories for fostering innovation and research in the emerging fields.
- To establish a centre of excellence in collaboration with industries, research laboratories and other organizations to meet the changing needs of society.
- To develop ethical integrity among the students for facing the real life challenges.
- To promote curricular and co-curricular activities among the students for instilling social responsibility, creativity and entrepreneurship.

Teaching Staff

| Sl.no | Name | Designation |
|-------|---------------------|---------------------------|
| 1 | Dr.R.Jayalakshmi | Assistant Professor & HOD |
| 2 | Mr.R.Viswanath | Associate Professor |
| 3 | Dr.K.Umapathy | Associate Professor |
| 4 | Dr.P.Venkatesa | Associate Professor |
| 5 | Dr.S.Omkumar | Associate Professor |
| 6 | Dr.G.Senthil Kumar | Associate Professor |
| 7 | Dr.V.Jayapradha | Assistant Professor |
| 8 | Dr.S.Vijayaraghavan | Assistant Professor |
| 9 | Dr.S.Selva Kumar | Assistant Professor |
|----|-------------------|---------------------|
| 10 | Dr.J.Vinoth Kumar | Assistant Professor |
| 11 | Mrs.G.Poornima | Assistant Professor |
| 12 | Dr.M.Vinoth | Assistant Professor |
| 13 | Dr.S.Chandramohan | Assistant Professor |
| 14 | Dr.M.A.Archana | Assistant Professor |
| 15 | Dr.T.Dineshkumar | Assistant Professor |
| 16 | Dr.K.Anitha | Assistant Professor |

| Sl.no | Name | Designation |
|-------|-----------------------|--------------------|
| 1 | Mr.P.N.Vijai Amritraj | SG. Lab Instructor |
| 2 | Mrs.K.Parimala | Sr.Lab Instructor |
| 3 | Mrs.M. Bhuvaneswari | Sr.Lab Instructor |
| 4 | Mrs.E.Senbagam | Lab Instructor |
| 5 | Mrs. T. Bhuvaneswari | Lab Instructor |
| 6 | Mr.R.Palani | Lab Instructor |

5. Department of Electrical and Electronics Engineering

VISION

To be an eminent and ambient venue for the people community to get excelled in the field of Electrical and Electronics Engineering along with the traditional and cultural ethics of Indian society and to provide quality education at Under Graduate, Post Graduate and Research levels.

MISSION

To constantly put us to improve the infrastructure of our department, which will help the student community to equip themselves with the latest trends. To enhance industry institute teamwork through activities such as in-plant training, industrial visits and sponsored research. To provide continuous help to students to develop and enhance their overall personality skills, to stand with better chances in the core sector jobs including IT industries.

| Sl.no | Name | Designation |
|-------|---------------------|---------------------------|
| 1 | Dr. M.Rathinakumar | Professor & Dean |
| 2 | Mr.S.Sentamilselvan | Associate Professor & HOD |
| 3 | Dr.R.Malathi | Associate Professor |
| 4 | Dr.N.Ashokkumar | Assistant Professor |
| 5 | Mr.B.Kandavel | Assistant Professor |
| 6 | Dr.K.Anisha | Assistant Professor |
| 7 | Mr.M.Mahendran | Assistant Professor |
| 8 | Dr.R.Karthikeyan | Assistant Professor |
| 9 | Dr.R.Rajalakshmi | Assistant Professor |
| 10 | Dr .S.Raja | Assistant Professor |
| 11 | Dr .S.Lavanya | Assistant Professor |
| 12 | Dr.D.Vanitha | Assistant Professor |
| 13 | Dr .V.Malathi | Assistant Professor |
| 14 | Dr.S. Renuka | Assistant Professor |
| 15 | Dr.Bharathi | Assistant Professor |

| Sl.no | Name | Designation |
|-------|-------------------|---------------------------|
| 1 | Mr. V.Shivakurnar | Spl. Grade Lab Instructor |
| 2 | Mr.R.Govindarajan | Lab Instructor |
| 3 | Mr.M.Chandar | Lab Instructor |
| 4 | Mr.S.Karnan | Lab Instructor |
| 5 | Ms.K.Sugasini | Lab Instructor |
| 6 | Mr.R.Sudhakar | Lab Instructor |

6. Department of Electronics and Instrumentation Engineering

VISION

The Electronics & Instrumentation Engineering Departments aims to impart excellence in academic standards to suit the modern industries by providing accessible and relevant programs that are directly applicable to the dynamic environment in which our students will work, live and contribute.

MISSION

To produce high profile future Electronics & Instrumentation experts, endowed with high quality knowledge of automation and other allied Electronics & Instrumentation, sufficiently capable of proving their professional mettle in the present-day competitive world with confidence. To stimulate the academic environment for promotion of quality in Electronics & Instrumentation Engineering Department. To advance knowledge, create passion for learning, foster innovation and nurture talents towards serving the society and the country.

Teaching Staff

| Sl.no | Name | Designation |
|-------|----------------------|---------------------------|
| 1 | Dr. T. Lakshmibai | Assistant Professor & HOD |
| 2 | Dr. K. Saraswathi | Assistant Professor |
| 3 | Dr.T. Sundar | Assistant Professor |
| 4 | Dr. Janani R | Assistant Professor |
| 5 | Dr.N.C.A. Boovarahan | Assistant Professor |
| 6 | Dr.K. Sugapriya | Assistant Professor |

| Sl.no | Name | Designation |
|-------|------------------------|----------------|
| 1 | Mr. G. Subramaniyan | Lab Instructor |
| 2 | Mrs.V. Komala | Lab Instructor |
| 3 | Mr. K. Vinayagamoorthy | Lab Instructor |

7. Department of Mechanical Engineering

VISION

To emerge as world class technology oriented Mechanical Engineering Department of SCSVMV University. To provide opportunity for all section of students to compete globally by associating with technically competent faculty, updated curriculum, state of art development and eco-friendly industrial exposure. Thus it empowers students technically, culturally, morally and ethically to win over

MISSION

The present students who are future ambassadors to come out with flying colors in Mechanical Engineering by the exposure to real timenee engineer in topics. Provides opportunity for research and developments both for students and faculty which helps to build up career in a fast upcoming latest environment.

| Sl.no | Name | Designation |
|-------|----------------------|--|
| 1 | Dr.G.SRIRAM | PROFESSOR & Registrar(I/C), Dean (Faculty of Engineering and Technology) |
| 2 | Dr.P.Vithya | Assistant Professor & HOD |
| 3 | Dr.T.Raj Mohan | Associate Professor |
| 4 | Dr.S.Arumugam | Associate Professor |
| 5 | Dr.K.Venkatesh | Associate Professor |
| 6 | Dr.A.Nandhakumar | Assistant Professor |
| 7 | Dr.K.Palani | Assistant Professor |
| 8 | Dr.D.Vijayan | Assistant Professor |
| 9 | Dr.R.Vinayagamoorthy | Assistant Professor |
| 10 | Sri.S.D.Sathishkumar | Assistant Professor |
| 11 | Dr.S.Vijayabhaskar | Assistant Professor |
| 12 | Sri.K.Mohan | Assistant Professor |

| 13 | Dr.R.Balakumar | Assistant Professor |
|----|-----------------------------|---------------------|
| 14 | Dr.R.Ellappan | Assistant Professor |
| 15 | Dr.G. Venkata Koteswara Rao | Assistant Professor |

| Sl.no | Name | Designation |
|-------|-----------------------|-------------------------------|
| 1 | Mr.V.Aruldhas | Special Grade, Lab Instructor |
| 2 | Mr.K.Loganathan | Special Grade, Lab Instructor |
| 3 | Mr.C.Rajendiran | Special Grade, Lab Instructor |
| 4 | Mr.V.Venkatasubramani | Special Grade, Lab Instructor |
| 5 | Mr.K.Jayakumar | Special Grade, Lab Instructor |
| 6 | S.Maheswaran | Special Grade, Lab Instructor |
| 7 | M.Prabakar | Sr, Lab Instructor |
| 8 | V.Vijayakumar | Sr, Lab Instructor |

8. Department of Commerce

VISION

To Churn the innate talents of the students and develop professionals with versatile skill and ethical values to create a vibrant economy.

MISSION

- To identify the students' potential by fostering an atmosphere of trust and collaboration.
- To provide an enabling atmosphere for the students to think global and act local by engaging them in practical projects periodically.
- To spur the creativity in students by developing skills and capabilities among students to make them employable in the job market.

| Sl.No | Name | Designation |
|-------|----------------------|---------------------------|
| 1 | Dr. Hema Narayanan | Associate Professor & HOD |
| 2 | Dr. J. Santhi | Associate Professor |
| 3 | Dr. P.Balaji | Assistant Professor |
| 4 | Dr. Kathirvel Babu C | Assistant Professor |
| 5 | Mr. K. Saravanan | Assistant Professor |
| 6 | Mr. M. Rajesh | Assistant Professor |

9. Department of Management Studies

VISION

To be a 'centre for human excellence with a difference' matching international standards. To become a premier school of management of international standards with emphasis on India Philosophy and Ethos.

MISSION

To become a premier school of management of international standards with emphasis on Indian philosophy and ethos striving towards human excellence. Continuous improvement in Quality of Management Education towards Human Excellence

"Motivation for achieving excellence" is the watchword of MBA programme at Faculty of Management Studies. The course designed, teaching methodology and the faculty work-culture aim at manifesting hidden potential of the student for effective managerial leadership and decision-making. It is well-structured, rigorous, quality programme following the Semester System and conducted under the active guidance of faculty consisting of experienced academicians and top management professionals from the industry. Inputs are provided to enable the student to gain an in-depth knowledge and understanding in the chosen area of specialization, so as to develop core competence.

| Sl.no | Name | Designation |
|-------|------------------------|---|
| 1 | Dr.M.S.Ramaratnam | DEAN , Faculty of Management, Human Resource and Commerce, |
| | | Professor |
| 2 | Dr.B.Balaji Srinivasan | Professor & HOD |
| 3 | Dr.R.Jayaraman | Assistant Professor |
| 4 | Mr. Swaraj S | Assistant Professor |

10. Department of Chemistry

VISION

To present and promote science and spirituality in a balanced manner so as to ignite and steer the young minds in the pathway of science and technology.

MISSION

To make the students appreciate Basic Sciences as the foundation of engineering and technology. To popularize basic sciences through National Science Day Celebration, Science Exhibition, State level competitions, Lectures, Seminars & Workshops. To establish an advanced Instrumentation centre with facilities like XRD, NMR, SEM/TEM etc. to help the students of the institute and researchers from the nearby rural institutions.

Teaching Staff

| Sl.no | Name | Designation |
|-------|-------------------|---------------------------|
| 1 | Mr.V.Santhanam | Assistant Professor & HOD |
| 2 | Dr.K.Sivakumar | Professor |
| 3 | Dr.B.Muthukumaran | Assistant Professor |
| 4 | Mrs.C.Jeyalakshmi | Assistant Professor |
| 5 | Ms.M.Parameswari | Assistant Professor |
| 6 | Ms.V.Vaidehi | Assistant Professor |

| Sl.no | Name | Designation |
|-------|---------------|----------------|
| 1 | S.Gurumoorthi | Lab Instructor |

11. Department of Computer Science and Application

VISION

Empower every student to be innovative, creative and productive in the field of Computer Science by imparting quality education, developing skills and inculcating human values.

MISSION

To provide an education of the highest quality for both under graduate and Post graduate students.

To provide continuous help to students, to develop and enhance their overall personality skills and excel themselves in the challenging environment. To enable the students to be knowledgeable and creative by developing state–of-the-art curriculum and through innovative teaching methodologies. Providing training programs that bridges the gap between academia and industry to produce competitive software professionals. To inculcate values and ethics in the students enabling them to become socially committed professionals. To enhance the research quality and productivity, by providing required facilities and industry collaboration.

| Sl.no | Name | Designation |
|-------|-----------------------|---------------------------|
| 1 | Dr.M.Kannan | Assistant Professor & HOD |
| 2 | Dr.N.R.Ananthanarayan | Associate Professor |
| 3 | Dr.S.Prakasam | Associate Professor |
| 4 | Dr.T.Nirmal Raj | Assistant Professor |
| 5 | Dr.S.Babu | Assistant Professor |
| 6 | Dr.V.Ramesh | Assistant Professor |
| 7 | Mr.J.Srinivasan | Assistant Professor |
| 8 | Mr.K.Srinivasan | Assistant Professor |
| 9 | Mr.M.Krishnamoorthy | Assistant Professor |
| 10 | Mr.R.Saravanan | Assistant Professor |

12. Department of Mathematics

VISION

We envision our status to be a unique department of higher learning that offers quality education at an affordable cost in an inclusive manner, in the post-graduate and research level while imparting training in mathematical software and Mathematical aptitude from time to time, to the Engineering students as well, thus helping the students to be up to date and job-worthy.

We hope to achieve this by Producing quality mathematical research; providing teaching and extension services; upgrading the curriculum continuously; producing facilities for faculty development; and helping the development of mathematics faculty of other Higher Educational Institutions by short term training programs, workshops seminars and lectures.. Making Engineers develop mathematical thinking and gain the skill for applying it to solve complex engineering problems, so as to design mathematical models for complicated systems involving global level technology.

MISSION

Providing high quality graduate and professional programs of study with a wide spectrum of courses which attract the best students and cater to the mathematical needs of the University, industry and community alike. Offering the students rigorous training so as to enable them to pursue higher studies or take up jobs that require a high degree of mathematical skill. Involving graduates who have logical thinking and aptitude for scientific research in frontier areas of mathematics and offering guidance up to doctoral level so as to support its own and other academic programmes of the university. Striving to provide excellent teaching, research in order to serve university and the community at large by enabling application of mathematics other disciplines for which mathematical background is essential. to Creating interest in mathematical logic, problem solving and application of mathematics to real-life problems through the activities of the Mathematics Club (Sankara Ganitha Sastra Parishad).

| Sl.no | Name | Designation |
|-------|-------------------------|----------------------------|
| 1 | Dr. Konda Srinivasa Rao | Professor & |
| | | Controller of Examinations |
| 2 | Dr.D.Vijayalakshmi | Assistant Professor & HOD |
| 3 | Dr. N. Saradha | Associate Professor |
| 4 | Dr.P.Nagarajan | Assistant Professor |
| 5 | Dr.P.Balaji | Assistant Professor |
| 6 | Dr.E.Geetha | Assistant Professor |
| 7 | Dr.R.Mageswari | Assistant Professor |
| 8 | Dr.K.Pramila | Assistant Professor |
| 9 | Dr.A.Gayathri | Assistant Professor |
| 10 | Dr.V.K.Radhakrishnan | Assistant Professor |
| 11 | Dr.K.Bharathi | Assistant Professor |
| 12 | Dr.T.N.Kavitha | Assistant Professor |

13. Department of Physics

VISION

To present and promote science and spirituality in a balanced manner so as to ignite and steer the young minds in the pathway of science and technology.

MISSION

To make the students appreciate Basic Sciences as the foundation of engineering and technology. To popularize basic sciences through National Science Day Celebration, Science Exhibition, State level competitions, Lectures, Seminars & Workshops. To establish an advanced Instrumentation center with facilities like XRD, NMR, SEM/TEM etc to help the students of the institute and researchers from the nearby rural institutions.

Teaching Staff

| Sl.No | Name | Designation |
|-------|--------------------|---------------------------|
| 1 | Dr.K.Venkatramanan | Professor & DEAN |
| 2 | Dr.M.Sundarrajan | Assistant Professor & HOD |
| 3 | Dr.R.Raja | Assistant Professor |
| 4 | Dr.J.Suganthi | Assistant Professor |
| 5 | Dr.V.Ragavendran | Assistant Professor |

| Sl.No | Name | Designation |
|-------|-----------------|-------------------|
| 1 | Mrs.J.Sudha | Sr.Lab Instructor |
| 2 | Mr.S.Girivel | Sr.Lab Instructor |
| 3 | Dr.R.Padmanaban | Sr.Lab Instructor |

14. Department of Physical Education

VISION

To develop the Department of Physical Education as centre of excellence in Sports. It is essential for healthy growth and development. The Mission of the PHYSICAL Education is to facilitate the continuous improvement of teaching and to excel in discovery, learning, and engagement activities within the human movement sciences and sports performance across lifespan.

MISION

The mission of Physical Education is to deliver a program, providing a variety of developmentally appropriate physical activities to help all students acquire physical fitness, motor skills, positive attitudes, and knowledge for a lifetime of health and fitness.

| Sl.no | Name | Designation |
|-------|--------------|-----------------------------------|
| 1 | Dr.A.Gunalan | Assistant Director, |
| | | Department of Physical Education, |

15. Department of English

VISION

To enhance students' proficiency in English language skills. To encourage love of learning and verse in students to communicate with clarity. To develop students' ability to think analytically, speculatively, and imaginatively.

MISSION

To help students see themselves as professionals, as part of a discipline with skills and abilities valuable in business, teaching, publishing, etc. To foster knowledge and a love for the English language and literature. To enhance students' ability to employ instructional technology in their writing, learning and research in innovative and creative ways. To provide students with sophisticated writing and critical thinking skills useful not only in the academy but also in the world at large. To establish rapport with surrounding schools to be able to impart Basic English structural skills to students from 6th to 9th standards. To establish an industry-institute partnership in the Department of English.

| Sl.no | Name | Designation |
|-------|--------------------|---------------------------|
| 1 | Dr. A. Mathini | Assistant Professor & HOD |
| 2 | Dr.T. Pushpanathan | Assistant Professor |
| 3 | M. Vijayalakshmi | Assistant Professor |

16. Department of Tamil

VISION

To enhance students' proficiency in Tamil language skills. To encourage love of learning and verse in students to communicative with clarity. To develop students' ability to think analytically, speculatively, and imaginatively.

MISSION

To help students see themselves as professionals, as part of a discipline with skills and abilities valuable in business, teaching, publishing, etc. To foster knowledge and a love for the Tamil language and literature. To enhance students' ability to employ instructional technology in their writing, learning and research in innovative and creative ways. To establish rapport with surrounding schools to be able to impart Basic English structural skills to students from 6th to 9th standards.

17. School of Education

VISION

Teachers are the backbone of any country. A Strong and sound educational system shapes the growth and development of any nation. The pivotal point in the whole educational system is the teacher who translates the aims and objectives of the society into action. Keeping this fact into consideration the SCSVMV Management decided to open School of Education by offering B.Ed course initially keeping the expansion of this school as center of excellence in education in future. The main aim of this B.Ed program is to produce quality and competent secondary school teachers to serve in various secondary schools of the nation with commitment and dedication. Both content and methodology are given due weightage in this program.

To develop the School of Education as center of excellence in education by making the quality the defining element of teacher education through a combination of character, competency and commitment.

MISSION

To inculcate discipline among the student teachers. To make value education and teacher education go hand in hand. To produce competent, committed and performing teachers. To impart effective skills of teaching. To travel from Indian to western. To give more importance social dimension. To to create the environment for interactive pedagogy To encourage self evaluation, student evaluation of the faculty, and innovations in teacher education. To stimulate the academic environment for promotion of quality of teachinglearning and research in teacher education. To undertake quality-related research studies, consultancy and extension and training programmes. To collaborate with other stake holders for teacher education for quality evaluation, promotion and sustenance.

Teaching Staff

| Sl.no | Name | Designation |
|-------|-------------------------|---------------------------|
| 1 | Prof.Dr.K.Venkatramanan | Professor & Dean |
| 2 | Mrs. J Jayapriya | Assistant Professor & HOD |
| 3 | Mr. R Saravanan | Assistant Professor |
| 4 | Mrs. J. Selvi | Assistant Professor |
| 5 | Mrs.B.Padmadevi | Assistant Professor |
| | | |

Non Teaching Staff

| Sl.no | Name | Designation |
|-------|---------------------|---|
| 1 | Dr.S.S.Devika | Assistant Librarian |
| 2 | Mrs. R. Shobana | Lab Instructor |
| 3 | Mr.C.Jagadeesh | Junior Assistant (Office-cum-Account Assistant) |
| 4 | Mr. S.Ranjith Kumar | Junior Assistant (Office-cum- Computer Operator) |
| 5 | Mrs.N.Rajalakshmi | Junior Assistant (Store Keeper) |
| 6 | Mr.A.K.S.Sriram | Office Assistant (Support Staff) |
| 7 | Mr.R.Asokan | Office Assistant (Support Staff) |

18. Department Of Ayurvedic Medicine

VISION

To be a center of excellence for erudition of Ayurveda, and to sculpture skillful and knowledgeable physicians and to achieve holistic health in the community.

MISSION

- To achieve holistic health locally, nationally and globally.
- We do this through unique educational pattern to produce the leading Ayurveda physicians and scientists of future and unraveling the ancient knowledge through research to empower the entire Ayurveda fraternity.

| Sl.no | Name | Designation |
|-------|------------------------------|---|
| 1 | Dr. Chittaranjan Das | Principal i/c, |
| | | Professor, HOD Panchakarma |
| 2 | Dr. Praveen B.S | Vice Principal & |
| | | Professor Panchakarma |
| 3 | Dr. S. Swaminathan | Professor, Dean(Health Sciences) Ayurveda Samhitha & Siddhanta Department |
| 4 | Dr. P. A. Sudhir | Professor, HOD Shalakya Tantra |
| 5 | Dr. G.R.R. Chakravarthy | Professor Ayurveda Samhita & Siddhanta |
| 6 | Dr. Ledalla Venkata Ratnakar | Professor, Prasuti Tantra & Streeroga |
| 7 | Dr.K.Vasudeva Reddy | Professor, HOD Shalya Tantra |
| 8 | Dr. Pradeep Kumar Moharana | Professor, Kayachikitsa |
| 9 | Dr. Suvendu Rout | Professor, Kayachikitsa |
| 10 | Dr. K. Guruprasad | Professor, HOD Swasthavritta & Yoga |
| 11 | Dr. K.P. Roshini | Professor, HOD Kriya Sharir |
| 12 | Dr. A.A.N. Udaykumar | Professor, HOD Koumarabhrityam |
| 13 | Dr. Usha Patil | Professor, HOD |
| | | Agada Tantra Evum Vidhivaidyaka |

| 14 | Dr.Virupaksha Gupta .K.L | Professor Rasasastra & Bhaishajyakalpana |
|----|-------------------------------|--|
| 15 | Dr.T.Udaya Kiran | Professor Shalya Tantra |
| 16 | Dr. B. Saravanan | Professor |
| | | Rasasastra & Bhaisajyakalpana |
| 17 | Dr.Vipin S.G | Associate Professor, Kayachikitsa |
| 18 | Dr. Swathi. C | Associate Professor, Prasuti Tantra & Streeroga |
| 19 | Dr. Nisha Raj | Associate Professor, Dravya Guna |
| 20 | Dr. K. Deepak Raja | Associate Professor Kriya Sharira |
| 21 | Dr. Vijay Shankar M.R | Assistant ProfessorAgada Tantra |
| 22 | Dr.Indusree C. Suseelan | Associate Professor Rachana Sharir |
| 23 | Dr. Leela Ramakrishnan | Associate Professor |
| | | Prasuti Tantra Evam Stri Rog |
| 24 | Dr. Anoop. A. S | Assistant Professor/Lecturer |
| | | Koumarabhrityam |
| 25 | Dr. Sreelakshmi K | Assistant Professor |
| | | Rasa Sastra Evum Bhaisajya Kalpana |
| 26 | Dr. Reshma Ramakrishnan | Assistant Professor Panchakarma |
| 27 | Dr. Amrutha.B.S | Assistant Professor, |
| | | Prasuti Tantra & Stri Roga |
| 28 | Dr. Bindu | Assistant Professor Swasthavritha |
| 29 | Dr. Lakshmi Jayakrishnan | Assistant Professor Rachana shareera |
| 30 | Dr. Sreenath.R | Assistant Professor Dravyaguna |
| 31 | Mrs. Shanmuga Priya Dharshini | Assistant Professor |
| | | Ayurveda Samhita & Siddhanta |
| 32 | Dr.Arya S Menon | Assistant Professor Shalya Tantra |
| 33 | Dr.Anuroop.I.V | Assistant Professor Shalya Tantra |
| 34 | Dr.Karthika R Nair | Assistant Professor Roga Nidana |
| 35 | Dr.Jeniffer P | Assistant Professor Panchakarma |
| 36 | Dr.Shobita S | Assistant Professor Shalakya Tantra |
| 37 | Dr.Vijayarajaa.P | Assistant Professor Kayachikitsa |
| 38 | Dr.Vidhya Andarjanam V | Assistant Professor Shalakya Tantra |
| 39 | Dr. Saniya K K | Assistant Professor Kayachikitsa |

Non Teaching Staff

| SL. NO. | Name | Designation |
|---------|-----------------------|------------------------|
| 1 | Mr.S.Sankaranarayanan | Administrative officer |
| 2 | Mr.Suresh.M | Clerical staff |
| 3 | Mr.Sudhakar.M.G | Clerical staff |
| 4 | Mr.S.Soundararajan | Clerical staff |
| 5 | Ms.Gayathri R | Clerical staff |
| 6 | Mrs.Booma N | Others |
| 7 | Mrs.Uma N | Warden |
| 8 | Mrs.Jayasudha P | Warden |
| 9 | Mr.I.Reghunathan | Librarian |
| 10 | Mr.Murali R | Assistant librarian |
| 11 | Mr.S.Balan | Lab techinician |
| 12 | Mrs.Rekha C | Lab techinician |
| 13 | Mr.Radhidevi T | Lab techinician |
| 14 | Mr.Sanjay Kumar | Lab techinician |
| 15 | Mrs.S.Malathy | Lab techinician |
| 16 | Mr.Santhakumar | Lab techinician |
| 17 | Ms.Sowmya | Lab techinician |
| 18 | Ms.Rajalakshmi | Lab techinician |
| 19 | Mrs.U.Chinnareddamma | Museum keeper |
| 20 | Mrs.Alagurani P | Museum keeper |
| 21 | Mrs.Vidya S | Museum keeper |
| 22 | Mrs.Subbulakshmi M | Museum keeper |
| 23 | Mr.Santhanam K | Driver |

| 24 | Mr.Kirubakaran S | Driver |
|----|---------------------|---------------------|
| 25 | Mr.Sathyapriyan | Lab assistant |
| 26 | Mr.Y.Janarthanan | Lab assistant |
| 27 | Mr.M.Vijaypriyan | Lab assistant |
| 28 | Mrs.B.Srivithiya | Lab assistant |
| 29 | Mrs.Dipti Mohapatra | Lab assistant |
| 30 | Mr.Balasubramani N | Lab assistant |
| 31 | Mr.Edwin | Lab assistant |
| 32 | Mr.N.Saravanan | Lifter |
| 33 | Mrs.Malathy.K | Attendent |
| 34 | Mrs.Rani.M | Attendent |
| 35 | Mrs.Kuttiyammal | Attendent |
| 36 | Mrs.Mary | Attendent |
| 37 | Mrs.Usha | Attendent |
| 38 | Mr.Gajendiran | Attendent |
| 39 | Mrs.K.Devi | Attendent |
| 40 | Mrs.Kanchana | Attendent |
| 41 | Mrs.Meenakshi | Attendent |
| 42 | Mr.Ganesan | Attendent |
| 43 | Mrs.Karpagam | Attendent |
| 44 | Mr.Munirathnam | Multipurpose worker |
| 45 | Mr.Thiyagarajan | Multipurpose worker |
| 46 | Mr.T.Ravi | Gardener |
| 47 | Mr.Prabakaran S | Attendent |

Admission @ SCSVMV

The University offers graduate, post graduate and research programs under various disciplines. The technology has made the admission process as simpler as possible for the students. The pictorial representation of the admission procedure adopted by our university is given here:



Admission to all courses is based on the merit, category of the candidates, and the availability of seats at the time of counselling. Candidates who excel in sports are identified and admitted under sports quota. They are also supported by way of waiving their tuition fees and all. The summary of discipline wise admission is given here:

Demand Ratio

| Programme name | Number of seats available/sanctioned | Number of eligible applications received | Number of Students admitted |
|---------------------------|---|---|-----------------------------------|
| Ug Engineering | | 740 | 71 |
| UG Engineering (LT & PT) | 900 | 100 | 26 |
| UG Science / Management | 380 | 713 | 246 |
| UG Arts / Sanskrit / B.Ed | 70 | 116 | 37 |
| PG Engineering | 50 | 26 | 6 |
| PG non-engineering | 235 | 299 | 115 |

Program wise Admission Details

| Program | Branch | FT | LE | PT | Total |
|---------|--------------|----|----|----|-------|
| B.E | Civil | | | 1 | 1 |
| B.E. | CSE | 50 | 1 | | 51 |
| B.E. | EEE | 1 | | 15 | 16 |
| B.E. | ECE | 10 | 1 | | 11 |
| B.E. | MECH | 3 | 2 | 5 | 10 |
| B.Tech. | IT | 5 | 1 | | 6 |
| B.E. | Mechatronics | 2 | | | 2 |
| B.Sc | CS | 65 | | | 65 |
| B.C.A | APPLI | 66 | | | 66 |
| B.Sc | PHYSICS | 14 | | | 14 |
| B.Sc | Chemistry | 10 | | | 10 |
| B.Sc | Mathematics | 2 | | | 2 |
| B.A | SANSKRIT | 13 | | | 13 |
| B.B.A | BBA | 40 | | | 40 |
| B.COM | BCOM | 50 | | | 50 |
| BAMS | BAMS | | | | 60 |
| B. Ed | EDU | | | | 22 |
| MBA | Management | | | | 40 |
| M. Sc | Physics | | | | 2 |
| M.Sc | CHEM | | | | 8 |
| M.Sc | MATHEMATICS | | | | 1 |
| M.COM | МСОМ | | | | 4 |
| M.C.A | MCA | | | | 61 |
| M.E. | CSE | | | | 1 |
| M.E. | PS | | | | 1 |
| MD | KAYACHIKITSA | | | | 6 |
| MD | PANCHAKARMA | | | | 6 |
| MD | RSBK | | | | 4 |
| MS | PTSR | | | | 5 |
| MS | SHALYA | | | | 3 |



Overall UG and PG Admission Details

| Level | No. of Students | |
|----------------|-----------------|--|
| Under Graduate | 417 | |
| Post Graduate | 168 | |
| Total | 585 | |



Students at SCSVMV have been provided with scholarship under various schemes. The major schemes are shown hereunder. In addition to this based on the marks scored by the candidates in twelfth standard, concession in academic fee is also being provided to the students.

Scholarship Details

| Name of the Scheme | No. of Beneficiaries |
|---|----------------------|
| C – Category Scheme | 1 |
| Staff Welfare Scheme | 7 |
| Central Sanskrit University Scholarship | 9 |
| National Scholarship | 5 |
| Puthumai Pen Thittam | 9 |



Faculty Facet

No. of sanctioned post is 270

| Name | Designation | Date of joining |
|--------------------------|-----------------------------------|--------------------|
| DR.R. NAVEEN | Associate Professor / HOD | 18.07.2022 |
| DR.T.K. NARASIMHAN | Assistant Professor | 19.07.2022 |
| MR. MAYANK PANDEY | Assistant Professor (Stage II) | 22.08.2022 |
| DR. SHUBH CHANDRA JHA | Assistant Professor (Stage II) | 01.09.2022 |
| DR. SEWTA SHRIVASTAVA | Assistant Professor (Stage - III) | 22.07.2022 |
| MRS.J. SANTHI | Assistant Professor | 09.09.2022 |
| MR.M. RAJESH | Teaching Assistant | 27.08.2022 |
| MR.S. SANKARASUBRAMANIAN | Assistant Professor (Stage-II) | 03.08.2022 |
| DR.K. KAVITHA | Assistant Professor / HOD i/c | 17.08.2022 |
| DR.P.Y. BHUVANESWARI | Assistant Professor | 15.02.2023 |
| MRS.J. SELVI | Assistant Professor | 17.08.2022 |
| MRS.B. P ADMADEVI | Assistant Professor | 23.05.2023 |
| DR.K. VASUDEVA REDDY | Professor | 01.04.2023 |
| DR.B.S. PRAVEEN | Professor / Vice Principal | 01.09.2022 |
| DR.T. U DAYAKIRAN | Professor | 20.12.2022 |
| MRS.Y. SHANMUGA PRIYA | Assistant Professor | 01.09.2022 |
| DHARSHINI | Assistant 1 10105501 | 01.09.2022 |
| DR. ARYA.S. MENON | Assistant Professor | 12.12.2022 |
| DR. ANUROOP I V | Assistant Professor | 18.01.2023 |
| DR. KARTHIKA R NAIR | Assistant Professor | 21.01.2023 |
| DR. JENIFEER P | Assistant Professor | 07.03.2023 |
| DR. VIJAYARAJAA.P | Assistant Professor | 17.05.2023 |
| DR. SHOBITA. S | Assistant Professor | 19.05.2023 |

Faculty Appointed during the A.Y 2022 - 2023

Composition of Faculty

| S. No. | Designation | Strength |
|--------|---------------------|----------|
| 1. | Professor | 29 |
| 2. | Associate Professor | 22 |
| 3. | Assistant Professor | 170 |



List of Faculty Qualified with Ph.D.

| Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Super | Qualification (Ph.D./D.M/M.Ch./D.N.B Super |
|---|---|
| speciality/D.Sc./DLit. | speciality/D.Sc./DLit.) |
| Dr.S.V. RAGHAVAN | Ph.D. |
| DR.G. SRINIVASU | Ph.D. |
| DR. DEBAJYOTI JENA | Ph.D. |
| DR. SUJATHA RAGHAVAN | Ph.D. |
| DR.K.S. SIVAKUMAR | Ph.D. |
| DR.R. NAVEEN | Ph.D. |
| DR.T.K. NARASIMHAN | Ph.D. |
| Dr. SHUBH CHANDRA JHA | Ph.D. |
| DR.D. NAGESWARA RAO | Ph.D. |

| DR.M.S. RAMARATNAM | Ph.D. |
|--------------------------|-------|
| DR.B. BALAJI SRINIVASAN | Ph.D. |
| DR.V. RAMANATHAN | Ph.D. |
| DR.R. JAYARAMAN | Ph.D. |
| DR.T. THIRUMALESWARI | Ph.D. |
| DR. SEWTA SHRIVASTAVA | Ph.D. |
| DR. HEMA NARAYANAN | Ph.D. |
| DR.E. SAMBASIVAN | Ph.D. |
| DR.C. KATHIRVELBABU | Ph.D. |
| DR.P. BALAJI | Ph.D. |
| DR.N.R. ANANTHANARAYANAN | Ph.D. |
| DR.S. PRAKASAM | Ph.D. |
| DR.T. NIRMAL RAJ | Ph.D. |
| DR.S. BABU | Ph.D. |
| DR.V. RAMESH | Ph.D. |
| DR.M. KANNAN | Ph.D. |
| DR.J. SRINIVASAN | Ph.D. |
| DR.M. SENTHIL KUMARAN | Ph.D. |
| DR. C. SUNITHA RAM | Ph.D. |
| DR.M. SARASWATHI | Ph.D. |
| DR.V. GEETHA | Ph.D. |
| DR. C.K. GOMATHY | Ph.D. |
| DR. N. KUMARAN | Ph.D. |
| DR.M. GAYATHRI | Ph.D. |
| DR.R. POORVADEVI | Ph.D. |
| DR.D. THAMARAISELVI | Ph.D. |
| DR.M. RATHINAKUMAR | Ph.D. |
| DR.S. SENTAMIL SELVAN | Ph.D. |
| DR.R. MALATHI | Ph.D. |
| DR.N. ASHOK KUMAR | Ph.D. |
| DR.K. ANISHA | Ph.D. |
| DR.D. VANITHA | Ph.D. |

| DR.K. UMAPATHY | Ph.D. |
|-----------------------|-------|
| DR.P. VENKATESAN | Ph.D. |
| DR.S.OM KUMAR | Ph.D. |
| DR.G. SENTHIL KUMAR | Ph.D. |
| DR.R. JAYALAKSHMI | Ph.D. |
| DR.B. CHANDRASEKARAN | Ph.D. |
| DR. JAYAPRADHA.V | Ph.D. |
| DR.S. VIJAYARAGHAVAN | Ph.D. |
| DR.J. VINOTH KUMAR | Ph.D. |
| DR.S. SELVA KUMAR | Ph.D. |
| DR.M. VINOTH | Ph.D. |
| DR.M.A. ARCHANA | Ph.D. |
| DR.T. DINESH KUMAR | Ph.D. |
| DR.K. ANITHA | Ph.D. |
| DR.G. SRIRAM | Ph.D. |
| DR.T. RAJMOHAN | Ph.D. |
| DR.S. ARUMUGAM | Ph.D. |
| DR. ARUN PREMNATH. A | Ph.D. |
| DR. K. VENKATESH | Ph.D. |
| DR.A. NANDA KUMAR | Ph.D. |
| DR.R. VINAYAGAMOORTHY | Ph.D. |
| DR.K. PALANI | Ph.D. |
| DR.A. TAMILARASAN | Ph.D. |
| DR. D. VIJAYAN | Ph.D. |
| DR.S.D. SATHISHKUMAR | Ph.D. |
| DR.P. VITHYA | Ph.D. |
| DR.S. VIJAYA BHASKAR | Ph.D. |
| DR.K. MOHAN | Ph.D. |
| DR.R. BALAKUMAR | Ph.D. |
| DR.R. ELLAPPAN | Ph.D. |
| DR.G. KESAVAN | Ph.D. |
| DR.K. AMBIGA | Ph.D. |

| DR.M. SURESH KUMAR | Ph.D. |
|-------------------------|-------|
| DR. R. JANANI | Ph.D. |
| Dr. T. SUNDAR | Ph.D. |
| DR.T. LAKSHMIBAI | Ph.D. |
| DR.S.S. SARAVANA KUMAR | Ph.D. |
| DR.N.C.A. BOOVARAHAN | Ph.D. |
| DR. KONDA SRINIVASA RAO | Ph.D. |
| DR.N. SARADHA | Ph.D. |
| DR.P. BALAJI | Ph.D. |
| DR. P. NAGARAJAN | Ph.D. |
| DR.D. VIJAYALAKSHMI | Ph.D. |
| DR.E. GEETHA | Ph.D. |
| DR.R. MAGESWARI | Ph.D. |
| DR. K. PRAMILA | Ph.D. |
| DR.A. GAYATHRI | Ph.D. |
| DR.J. SENGAMALA SELVI | Ph.D. |
| DR.V.K. RADHAKRISHNAN | Ph.D. |
| DR.A. DHANALAKSHMI | Ph.D. |
| DR.K. BHARATHI | Ph.D. |
| DR. T.N. KAVITHA | Ph.D. |
| DR.K. VENKATRAMANAN | Ph.D. |
| DR.M. SUNDARRAJAN | Ph.D. |
| DR.R. RAJA | Ph.D. |
| DR.V. RAGAVENDRAN | Ph.D. |
| DR.K. SIVAKUMAR | Ph.D. |
| DR.B. MUTHU KUMARAN | Ph.D. |
| DR.A. MATHINI | Ph.D. |
| DR.T. PUSHPANATHAN | Ph.D. |
| DR.P. BINDHU | Ph.D. |
| DR.K. KAVITHA | Ph.D. |
| DR.P.Y. BHUVANESWARI | Ph.D. |
| DR.A. GUNALAN | Ph.D. |

| DR. G. R. R. CHAKRAVARTHY | Ph.D. |
|----------------------------|-------|
| DR. CHITTARAJAN DAS | Ph.D. |
| DR. PRADEEP KUMAR MOHARANA | Ph.D. |
| DR. SUVENDU ROUT | Ph.D. |
| DR. VIRUPAKSHA GUPTA.L. | Ph.D. |
| DR. K. P. ROSHNI | Ph.D. |
| DR. USHA PATIL | Ph.D. |
| DR. ASHUTOSH CHATURVEDI | Ph.D. |

Details of Faculty left during the year 2022 - 2023

| S. No. | Designation | Strength |
|--------|---------------------|----------|
| 1. | Professors | 5 |
| 2. | Associate Professor | 2 |
| 3. | Assistant Professor | 31 |
| | Total | 38 |



| Name | Designation | Date of joining | Date of leaving |
|--|--------------------------------------|--------------------|--------------------|
| DR. SIVA RAMAKRISHNA PISIPATY | Professor | 27.06.2000 | 14.02.2023 |
| DR. VENUGOPALAN | Professor | 27.11.1995 | 01.03.2023 |
| DR.N. SRIDHAR | Assistant Professor (Stage II) | 22.06.2022 | 31.03.2023 |
| DR.K.P.V. RAMANA KUMAR | Professor | 16.09.1998 | 18.12.2022 |
| MRS.V.S. JAYARANI | Assistant Professor | 03.01.2022 | 31.05.2023 |
| MR.P. PRABAKARAN | Assistant Professor | 02.08.2021 | 30.09.2022 |
| DR.S. RAJALAKSHMI | Professor | 12.07.1999 | 05.05.2023 |
| DR.P. SHANMUGAPRIYA | Associate Professor | 20.07.2007 | 10.03.2023 |
| MR.K. SIVAKUMAR | Assistant Professor - II | 13.07.2008 | 12.01.2023 |
| DR.J.S. SHYAM MOHAN | Assistant Professor (S I) | 31.08.2009 | 16.12.2022 |
| MS.E. PADMA | Assistant Professor (Stage - III) | 10.11.2006 | 08.04.2023 |
| DR. N. KUMARAN | Assistant Professor (Stage - II) | 12.07.2008 | 16.09.2023 |
| MR.A.S. VISWANATHAN | Assistant Professor | 25.07.2007 | 31.07.2022 |
| DR.S. PRABAKARAN | Associate Professor | 11.07.2011 | 31.05.2023 |
| DR.C. PARTHASARATHY | Assistant Professor (Stage II) | 18.07.2007 | 09.04.2023 |
| MR.A. NIRANJAN | Assistant Professor | 21.06.2012 | 31.07.2022 |
| MRS.V.UMA | Assistant Professor | 09.09.2009 | 16.09.2022 |
| DR.A. RAJASEKARAN | Assistant Professor (S–II) | 09.01.2004 | 31.05.2023 |
| DR.D. MUTHUKUMARAN | Assistant Professor (S–I) | 03.09.2009 | 31.05.2023 |
| MR.L. SATHISH KUMAR | Assistant Professor (S I) | 16.09.2009 | 07.12.2022 |
| DR.P. CHENGA REDDY | Assistant Professor (S I) | 01.07.2013 | 28.02.2023 |
| DR.A. TAMILARASAN | Assistant Professor (S - II) | 27.08.2009 | 30.06.2023 |
| DR.M. SEKAR | Assistant Professor (S II) | 01.05.2013 | 30.11.2022 |
| DR.G. PADMANABHA SIVAKUMAR | Assistant Professor (S II) | 22.06.2012 | 30.11.2022 |
| DR.S.S. SARAVANA KUMAR | Assistant Professor (Stage - I) | 05.07.2012 | 30.06.2023 |
| DR.J. SENGAMALA SELVI | Assistant Professor (Stage - I) | 31.08.2009 | 31.07.2023 |
| DR.A. DHANALAKSHMI | Assistant Professor (Stage - I) | 29.06.2012 | 16.09.2023 |
| DR. S. BALAJI | Professor | 24.09.1999 | 14.08.2022 |
| DR. P. ANANDAKUMAR | Assistant Professor | 17.08.2022 | 24.01.2023 |
| DR. T. POOVAISUBRAMANIAN | Assistant Professor | 17.08.2022 | 15.02.2023 |
| DR. A. VASUDEVAN | Assistant Professor | 20.09.2010 | 31.12.2022 |
| DR.S. SRIMAN NARAYANAN | Assistant Professor | 20/02/2018 | 15/10/2022 |
| DR. MOKKAPATI ARCHANA | Assistant Professor | 19/03/2020 | 26-11-2022 |
| DR. SOWMYA. E. A | Assistant Professor | 25/01/2019 | 30/11/2022 |
| DR. REMYA R. NATH | Assistant Professor | 20/03/2020 | 31/1/2023 |
| DR. RADHIKA MENON | Assistant Professor | 31/01/2022 | 17-02-2023 |
| DR. VENKATA SURESH KRISHNA.T | Assistant Professor | 12/01/2017 | 28/2/2023 |
| DR. VEINKATA SUKESII KRISHINA. I DR. SRIDHAR(A) PADMANABHAN | Assistant Professor | 25/03/2021 | 31/3/2023 |
| | ASSISTANT F10108501 | 23/03/2021 | 51/5/2025 |

List of Faculty left during the A.Y 2022 - 2023

Research and Development @ SCSVMV

SCSVMV always focuses on enriching the quality of research work and thus offering doctoral program in all the discipline and inter discipline also. Subject to the general control of the research and academic council, the Ph.D. program of Mahavidyalaya shall be supervised and regulated by the Director of Research and Publications in accordance with the UGC regulations from time to time.

The faculties are encouraged to utilise the seed money from the management for the development of various in-house projects. Research board with Vice- Chancellor as Chairman is constituted to monitor the research activities. The Viswa Mahavidyalaya also provides Central Instrumentation Centre, Museum, Media Studio and Art Gallery to support the research activities. The UGC / DST funded projects are done in Engineering, Science and Sanskrit Department.

Viswa Mahavidyalaya has adequate knowledge resources and computational facilities. The research centre is established for promotion of research. The library is well equipped with resources for research. Sophisticated instruments are available for carrying out research.

Viswa Mahavidyalaya motivates the research scholars to publish their research papers in various National and International Journals with high impact factor. The faculty members are also encouraged to publish their research work as a Patent. The Mahavidyalaya recognizes the teachers/research scholars who receive awards by certification of honour, announcement in the website/Newsletter. Mahavidyalaya supports the faculty member to develop Institutional LMS and NPTEL Translator. There is a formal consultancy policy with well-structured consultancy cell. Some of the departments are involved in diverse fields of consultancy.

Research Programs

The following are the Research Programs (Ph.D.) offered for the academic year 2022-2023

- 1. Computer Science and Engineering
- 2. Electrical and Electronics Engineering
- 3. Mechanical Engineering
- 4. Electronics and Communication Engineering
- 5. Civil and Structural Engineering
- 6. Electronics and Instrumentation Engineering

- 7. Information Technology
- 8. Mathematics
- 9. Computer Science and Applications
- 10. Physics
- 11. Chemistry
- 12. English
- 13. Tamil
- 14. Education
- 15. Library and Information Science
- 16. Sanskrit and Indian Culture
- 17. Management Studies
- 18. Ayurvedic Medicine and Surgery

Details of Admission to Ph. D

University offering doctoral research in various disciplines and enrollment during the academic year 2022- 2023 details are as under:

| Discipline | No. of Candidates Enrolled |
|------------|----------------------------|
| Ayurveda | 22 |
| Chemistry | 2 |
| Civil | 3 |
| CSA | 11 |
| CSE | 6 |
| ECE | 4 |
| Education | 1 |
| EEE | 3 |
| English | 6 |
| Hindi | 1 |

Discipline wise Enrolment for Ph.D.

| Management | 22 |
|-------------|-----|
| Mathematics | 6 |
| Physics | 4 |
| Mech | 1 |
| Sanskrit | 20 |
| Tamil | 1 |
| Total | 113 |

The following chart shows the composition of PhD candidates



Sri Jayendra Saraswathi Centre for Advanced Research (SJCAR) was set up in the year 2014 to capitalise 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:

1. 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

2. Development of customised instrumentation: Development of customised instruments or sensors for research purposes getting fund from the funding institutes

- Types of research activities include:
- Setting up Labs and Equipment
- Providing Consumables Seed Money for Students and
- ✤ Faculty Funding for Patents

Awards and Recognitions received for research and innovations by the faculty and students

| | | | | Category- Institution/ |
|--|---------------------------------------|--|---------|---------------------------|
| | | Name of the | | teacher/ |
| | | Awarding | | Research |
| | Name of the | Agency with | Year of | Scholar/ |
| Title of the Innovation | Awardee | contact details | Award | student |
| Ayurvedic Management of Partial Empty Sella Syndrome - A case Report | Dr Arati P K | Vaidyaratnam Ayurveda College Ollur Kerala | 2023 | PG student |
| Cause for Female Fertility And Treatment | J Aishwarya Kritheek & Ashwitha | AVP Coimbatore | 2023 | 3nd Year |
| Outstanding Researcher Award | Dr.N.Ashokumar | International Science and Technology Awards & Congress | 2022 | Teacher |
| NSS Programme Coordinator | Certificate of Appreciation | NSS Regional Directorate Office, Chennai | 2023 | Teacher |
| Reviewer Award | Dr. T. Rajmohan | Reults in Engineering - ELSEVIER | 2022 | Teacher |

| Reviewer Award | Dr. T. Rajmohan | International Journal of Lightweight Materials and Manufacture - ELSEVIER | 2022 | Teacher |
|----------------|-----------------|--|------|---------|
| Reviewer Award | Dr. T. Rajmohan | Composite Structures - ELSEVIER | 2022 | Teacher |
| Reviewer Award | Dr. T. Rajmohan | Material Chemistry and Physics - ELSEVIER | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | Journal of Engineering Research and Reports | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | Tribology International - ELSEVIER | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | Case Studies in Thermal Engineering - ELSEVIER | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | Tribology in Industries | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | Materials chemistry and Physics - ELSEVIER | 2022 | Teacher |
| Reviewer Award | Dr. S. Arumugam | International Communication s in Heat and Mass Transfer - ELSEVIER | 2023 | Teacher |

Awards and Achievements at SJSAMCH

| Sl. No. | Name of the faculty & Designation | Month & Year | Name of the award, fellowship, received from government or Government recognized bodies | Name of the Awarding Agency |
|------------|--------------------------------------|-----------------|--|--------------------------------|
| 1 | DR. G R R CHAKRAVARTHY | Nov-23 | BEST KEYNOTE SPEAKER | CONFERENCE MIND |
| 2 | DR. G R R CHAKRAVARTHY | Aug-23 | VISISHTA AYURVEDA VAIDYA AWARD | VISHWA AYURVED PARISHAD |
| 3 | DR SARAVANAN B | Aug-23 | BEST DOCTOR AWARD | LIONS INTERNATIONAL |

Consultancy @ SCSVMV

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, is an academic institute dedicated to excellence in teaching and research by the contemporary and future needs of the nation. With the path-breaking innovations in its curriculum and research, the institute is rapidly gaining a legendary global reputation. In addition to offering formal Undergraduate and Post-graduate

Programs, the institute actively encourages its faculty members to undertake consultancy projects with industry and other comparable institutions of higher learning in the form of industrial consultancy to widen and strengthen the research profile of the institute and to create new knowledge, widening, and expansion of existing knowledge and experience of faculty members.

MOUs @ SCSVMV

| Organisation with which MoU is signed | Name of the institution/ industry/ corporate house | Year of signing MoU | Duration |
|---------------------------------------|--|------------------------|----------|
| Intelligent Construction Automation | | | |
| Centre, School of Architecture and | SCSVMV | 2023 | 5 110000 |
| Civil Engineering, Kyungpook | 5C5 V IVI V | 2023 | 5 years |
| National University, Daegu, Korea | | | |

Patent @ SCSVMV

| Inventor's Name | Title of the Patent | Patent Filed Date | Patent Published Date | Patent Publication Number/ Patent Granted Number |
|---|---|----------------------|-----------------------------|---|
| K. Umapathy, G. Poojitha, D. Khyathi Sri, A. Sai Samvida, D. Medha Sharma, E. Sree Datha, V. Dileep Kumar, S.B.S. Sairam | Rehabilitative Embedded Hand Glove for the Paralyzed | 15-11-2022 | 25/11/2022 | 202241065347 A |
| S. Arumugam, R. Balakumar, B. Syam Sai Eswar, B. Sai Sumanth, B. Raghavendra, G. Pavan Nivas Reddy, G. NVSK Leela Dinakar | Radar speed gun | 04-03-2022 | 11/11/2022 | 202241011794 A |
| T. Rajmohan, R. Balakumar, Manyam Harikrishna, Daitha Satya Sai Srivatsa, K aruparthi Sai Charan, K. Manideep | Ayurvedic medicine preparation- smart flour making machine | 04-03-2022 | 11/11/2022 | 202241011797 A |
| A. Nandhakumar, T. Rajmohan, A.P.S Mahaveer, B. Srinivas Reddy, D. Naveen, B. Mouli | Design and development of mechanical bowling machine | 04-03-2022 | 11/11/2022 | 202241012969 A |

| M. Sadish Sendil, Deepika Sirmoria, Subhashini S, S. Saravanan, E. Joel Anandraj, Brijesh Sathian, Sreejith Vignesh B.P, | Fog computing technologies based implementation of modern educational systems using Machine Learning | 30-03-2022 | 15/4/2022 | 202241018983 |
|---|--|------------|------------|----------------|
| Saravanan R Dr Anusha Derangula, Dr.G.Thamarai Selvi, MR. Mahendra Pratap SWAIN, M.Supriya, Ms.Praisy Evangelin A, MR. Nigam Jyoti MAITI, K Srinivasan. Nisha | Algorithms AI and Machine learning based early detection, prediction and classification of brain tumors and segmention of its stages using image processing techniques | 10-11-2022 | 25/11/2022 | 202241064382 |
| D. Elangovan, N. Partheeban, L. Rama Parvathy, T. Lakshmibai, V. Geetha, C. Rohith Bhat, K. Parimala Kanaga Devan, C.K. Gomathy, N.C.A. Boovaraghan, S. Gokulakrishnan | IoT driven automated water quality monitoring system for smart city | 24/2/2022 | 4/3/2022 | 202241010029 A |

Details of Faculty provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the A.Y 2022 – 2-23

| Year | Name of teacher | Name of conference/ workshop attended for which financial support provided | Name of the professional body for which membership fee is provided | Amount of support |
|------|---------------------|--|--|-------------------------|
| 2022 | Dr Chittaranjan Das | World Ayurveda Conference | World Ayurveda Foundation | 25000/- |
| 2022 | Dr Praveen B S | World Ayurveda Conference | World Ayurveda Foundation | 25000/- |
| 2022 | Dr Udayakumar | World Ayurveda Conference | World Ayurveda Foundation | 25000/- |
| 2022 | Dr Vipin S G | World Ayurveda Conference | World Ayurveda Foundation | 25000/- |
| 2022 | Dr Anoop | World Ayurveda Conference | World Ayurveda Foundation | 25000/- |

Various Category of Research Development

| S. No. | Category of R&D | Status |
|--------|----------------------------|--|
| 1. | IPR | No. of Patents Published - 7 |
| | | No. of Patents Granted - 0 |
| 2. | Sponsored research details | Total no. of Sponsored Projects - 2 Total no. of funding agencies - 4 Total Amount Received (Amount in Rupees) Rs. 22275318 Amount Received in Words Two crore twenty-two lakh seventy-five thousand Three hundred and |
| 3. | Consultancy Project | eighteen Total no. of Consultancy Projects - 35 Total no. of Client Organizations -17 Total Amount Received (Amount in Rupees) Rs. 34558633 Amount Received in Words Three crore forty-five lakh fifty-eight thousand six hundred and thirty-three |

Journal Publications 2022-2023

- R.Sumathi & G.Sriram (2022).Heavy metal absorption in the leaves of evergreen trees (Saraca asoca and Syzygium cumini) in Kanchipuram town, Tamil Nadu, India International Journal of Earth and Environmental Science https://iopscience.iop.org/article/10.1088/1755-1315/1100/1/012018/pdf
- R.Sumathi & G.Sriram (2023).Comparison of Machine Learning Models in the Prediction of Accumulation of Heavy Metals in the Tree Species in Kanchipuram, Tamil Nadu International Journal of Nature Environment and Pollution Technology https://doi.org/10.46488/NEPT.2023.v22i02.027
- 3) K. Vasu & G.Kesavan (2023).Stabilization of Peat soil for the Formation of Subgrade by using Fly ash & Acrylonitrile Butadiene Styrene Plastic International Journal of Recent Advancements in Mechanical Engineering and Industrial Management https://doi.org/10.1063/5.0111873
- P.Meenakshi & K.Ambiga (2022).Heavy Metal Pollution in Pond Water Environment –
 A case study International Journal of Journal of Indian Water Works Association
- P.Meenakshi & K.Ambiga (2023).Prediction of the Water Quality Index Using ANFIS Modeling International Journal of Journal of Pharmaceutical Negative Results https://www.pnrjournal.com/index.php/home/article/view/1039
- 6) P.Rajasekaran & K.Ambiga (2023).Spatial Distribution of Physico-Chemical Parameters and Heavy Metals of Groundwater In and Around Kanchipuram Town, Tamil Nadu, India International Journal of European Chemical Bulletin https://www.eurchembull.com/ uploads/paper/4d043699fce6f3953004586261f998cb.pdf
- 7) Balachandu koya & M.Sureshkumar (2023).High Strength Self-Compacting Concrete Reinforced Beams with Steel and GFRP Bars: Performance of Fly-ash and GGBS-based Materials International Journal of European Chemical Bulletin https://www.eurchembull.com/ploads/paper/4d043699fce6f3953004586261f998cb.pdf
- 8) P.Punitha & K.Ambiga (2023).Partial Replacement of Cement in Concrete by Rice Husk Ash With Bentonite International Journal of International Journal of Advance Research and Innovative Ideas in Education

- 9) K.SARASWATHI & S.VIJAYARAGHAVAN (2022-August).Fuzzy Logic Controller Design And Simulation For Industrial Application International Journal of International Journal of Creative Research Thoughts (IJCRT) http://ijcrt.org/viewfull.php?&p_id=IJCRT2208547
- K R N Aswini, Dr S Vijayaraghavan (44835).Differentiation and Identification of Retinopathy of Prematurity Stages using DNCNN Algorithm International Journal of NeuroQuantology https://www.scopus.com/sourceid/11600154151
- 11) K.SARASWATHI & S.VIJAYARAGHAVAN (2022-December). Tuning of PID Controller Using Hybridized Modified Firefly-Chaos Algorithm In Industrialized Polymerization Reactors. International Journal of International Journal of Intelligent Systems and Applications in Engineering https://ijisae.org/index.php/IJISAE/ article/view/2224/807
- 12) R. Sivaramkrishnan, & G. Senthilkumar (2023). A Deep Learning Framework for Microarchitecture Independent Workload Characterization Technique for Multi-Core Asymmetric Embedded Systems International Journal of Springer Nature Computer Science (SNCS), (Scopus Indexed) https://link.springer.com/article/10.1007/s42979-023-01909-8
- 13) Fernando Molina-Granja, Lorena Molina, Danny Velasco, Gonzalo Allauca, G. Senthilkumar (2022).Demand and employability for the career of engineering in computer security International Journal of Lecture Notes in Networks and Systems https://link.springer.com/chapter/10.1007/978-981-19-4960-9 42
- P. S. Ramapraba, P. Epsiba, K. Umapathy & E. Sivanantham (2023). Auxiliary Classifier of Generative Adversarial Network for Lung Cancer Diagnosis International Journal of Intelligent Automation & Soft Computing https://www.techscience.com/iasc/v36n2/51123/pdf
- K. Umapathy, S. Omkumar, D. Muthukumaran, S. Chandramohan & M. Sivakumar (2023).Autonomous Health Care Robot International Journal of Lecture Notes in Networks & Systems https://link.springer.com/chapter/10.1007/978-981-19-9512-5_20

- 16) K. Umapathy, S. Omkumar, D. Muthukumaran, S. Chandramohan & M. Sivakumar (2023).Thingspeak Based Garbage Monitoring and Collecting System International Journal of Lecture Notes in Networks & Systems https://link.springer.com/ chapter/10.1007/978-981-19-9512-5_21
- 17) M. Sivakumar, I. Manju, K. Umapathy, K.S. Srinivasan & D. Muthukumaran (2023).Design and Optimization of Compact RFID Antenna Tag for Biomedical Applications International Journal of Lecture Notes in Networks & Systems https://link.springer.com/chapter/10.1007/978-981-19-9512-5_24
- 18) K. Umapathy, E. Sivanantham, P. Epsiba, B. Gopi & S. Mohankumar (2023). High Speed Operation – An FPGA Based Convolutional Neural Network by Pipelined Accelerator International Journal of AIP Conference Proceedings https://pubs.aip.org/aip/acp/articleabstract/2523/1/020059/2874826
- K. Umapathy (2022).Wireless Technique Based Vehicle Speed Control System International Journal of AIP Conference Proceedings https://pubs.aip.org/aip/acp/articleabstract/2519/1/050022/2828684
- 20) K. Umapathy, M. Sree Sai Sindhu, S. Nithyasri & P. Nandhini (2022). Automatic Engine Locking System for Drunken Drivers International Journal of AIP Conference Proceedings https://pubs.aip.org/aip/acp/article-abstract/2519/1/050019/2827998
- P. Shanmuga Prabha, K. Umapathy & U. Kumaran (2022).Precision Irrigation Monitoring System with Real Time Data International Journal of AIP Conference Proceedings https://pubs.aip.org/aip/acp/article-abstract/2519/1/030065/2827819
- 22) Dr A. Rajasekaran, Mr Nishanth Kiruthivasan and Mr Nittala Datta Pavan Kumar (2022).SECURITY OF IoT IN THE CONTEXT OF E-HEALTH AND CLOUD International Journal of International Journal of Creative Research Thoughts (IJCRT) https://ijcrt.org/papers/IJCRT2212196.pdf
- 23) Dr S.SENTAMILSELVAN, Dr. V. Malathi (2022). Digital Hysteresis control Algorithm for switched Inductor quasi Z source Inverter with constant switching frequency International Journal of International Journal of Electrical and Electronics Research https://ijeer.forexjournal.co.in/archive/volume-10/ijeer-100327.html

- 24) Dr. M.RATHINAKUMAR, Dr.S.RAJA (2023). Transient analysis of the fuzzy logic based speed control of three-phase BLDC motor International Journal of Engineering, Technology & Applied Science Research https://mjl.clarivate.com/journal-profile
- 25) Dr.N.Ashokkumar (2023).Solutions For Load-Flow And Short Circuit Problems Using E-Tap International Journal of International Journal of Scientific Research in Engineering and Management https://ijsrem.com/
- 26) Dr.N.Ashokkumar (2023).Low-Cost Wireless Sensor Monitoring System Using Photovoltaic (PV)Array Elements International Journal of International Journal of Research Publication and Reviews https://www.ijrpr.com/International-journal-withhigh-impact-factor.php
- 27) Dr.N.Ashokkumar (2023). A Bibliological Survey On Solar Panels And Their Future Scope International Journal of International Journal of Scientific Research in Engineering and Management https://ijsrem.com/
- 28) Dr.N.Ashokkumar (2023).Load Flow And Short Circuit Analysis Using Etap International Journal of International Journal of Innovation Scientific Research and Review https://www.journalijisr.com/about-us
- 29) Dr.S.Bharathi (2023).A Swin Transformer In The Classification Of Ir Images Of Photovoltaic Module International Journal of Dogo Rangsang Research Journal https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
- 30) Dr K.Saraswathi (2022).Fuzzy Logic Controller Design And Simulation For Industrial Application International Journal of International Journal of Creative Research Thoughts (IJCRT)
- 31) Dr K.Saraswathi (2022).Tuning of PID Controller Using Hybridized Modified Firefly-Chaos Algorithm in Industrialized Polymerization Reactors International Journal of International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING
- 32) Dr Janani R (2023).Simulation Studies of Inverted Decoupling Control Algorithm on a non-square Pilot Plant Distillation Column International Journal of CLAWAR Association Ltd

- 33) Dr Janani R ().Design of Fractional Order PI Controller for Multivariable Process International Journal
- 34) Dr K.Sugapriya (2022).Textile UWB 5G Antenna for Human Blood Clot Measurement International Journal of Intelligent Automation & Soft Computing
- 35) Dr K.Sugapriya (2023).Triple band U-Shaped slot UWB Antenna as a Wireless Sensor for Communication International Journal of IEEE Xplore
- 36) Dr N C A Boovarahan (2023).Car parking and Booking system based on IOT International Journal of International Journal of Research Publication and Reviews (IJRPR)
- 37) D.Vijayalakshmi (44835).Path Kernel Protein Similarity/ Dissimilarity study International Journal of Research and Reflections on Education https://www.sxcejournal.com/spe-oct-2022/21.pdf
- 38) N.Saradha (45078).Acyclic Distance 2 domination number of a graph International Journal of Gis Science Journal https://gisscience.net/volume-10-issue-6-2023/
- 39) E.Geetha, S.Sarala, R.Nirmala (44866).Numerical investigation of heat transfer & hall effects on MHD nanofluid flow past over an oscillating plate with radiation International Journal of Journal of Thermal Engineering https://eds.yildiz.edu.tr/journal-of-thermalengineering/Articles
- 40) S.Sarala, E.Geetha, M.Mageswari, M.Radha Madhavi (45047).Effects of Heat and Mass transmission with radiation on MHD nanofluid flow past over an oscillating plate using Chemical reaction International Journal of AIP Conference Proceedings https://doi.org/10.1063/5.0143693
- 41) R.Padmanaban. A.Gayathri, A.I.Gopalan, D.E. Lee, & K.Venkatramanan (2023).Comparative evaluation of Viscosity, Density and Ultrasonic velocity using devation modelling for Ethyl-Alcohol based binary mixtures International Journal of MDPI (Applied Sciences) https://www.mdpi.com/journal/applsci

- 42) Dr T N Kavitha (44835).A Comparison With Green's Relation And Our More Special Relations International Journal of Research and Reflections on Education https://www.sxcejournal.com/spe-oct-2022/16.pdf
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- 44) Dhanalakshmi (44835).Zagreb Indices of a Tree With Radius 2 International Journal of Research and Reflections on Education https://www.sxcejournal.com/spe-oct-2022/18.pdf
- 45) Dr.B.Balaji Srinivasan and G.S. Sitaram Sharma (2022). A STUDY OF DISTRIBUTION Model Of Micro Finance And Its Effectiveness With Select Bank Branches At Krishna District International Journal of Journal of Interdisciplinary Cycle Research
- 46) S. Swaraj and R. Jayaraman (2022).Predicting Arts and Science Graduates to Get a White Collar Job using Discriminant Analysis International Journal of Current Research in Management, Sciences and Humanities
- 47) S. Swaraj and R. Jayaraman (2022).Effect of Life Skills Training on Employability Preparedness Using Cluster Analysis International Journal of Advances in Economics, Business and Management Research (Atlantis Press – Part of Springer Nature)
- 48) Dr.Sweta Shrivastava (2023).A STUDY ON INVESTMENT PATTERN OF COLLEGE TEACHERS IN BHOPAL CITY OF MADHYA PRADESH International Journal of International journal of creative research thoughts
- 49) Dr.Sweta Shrivastava (2023).A STUDY ON INVESTMENT PATTERN OF INDIAN HOUSEHOLDS IN MADHYA PRADESH International Journal of Journal of interdisciplinary cycle research
- 50) V. V. Kalyan Chakravarthy, T. Rajmohan, D. Vijayan, K. Palanikumar (2023). Application of grey-ANFIS system to optimize the drilling characteristics of nano SiC reinforced Al matrix composites International Journal of International Journal on Interactive Design and Manufacturing https://link.springer.com/article/10.1007/s12008-023-01328-2

- 51) P. Chengareddy, S. Arumugam (2023).Vegetable Oil-Based Pentaerythritol Ester for Industrial Air Compressor Applications: A Tribological Investigation International Journal of Tribology in Industry https://www.tribology.rs/journals/2023/2023-1/2023-1-01.html
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- 53) A.Tamilarasan, A. Renugambal (2023).An Integrated RSM improved salp swarm algorithm for quality characteristics in AWJM of Ananas comosus-HIPS composites International Journal of International Journal of Lightweight Materials and Manufacture https://www.sciencedirect.com/science/article/pii/S2588840422000865
- 54) A. Renugambal, K. Selva Bhuvaneswari, A. Tamilarasan (2023).Hybrid SCCSA: An efficient multilevel thresholding for enhanced image segmentation International Journal of Multimedia Tools and Applications https://link.springer.com/article/10.1007/s11042-023-14637-1
- 55) S.D. Sathishkumar (2023).Experimental Study of Fiber Orientation on the Mechanical Properties of Glass Fiber Reinforced Thermoplastic Composites International Journal of Materials Science Forum https://www.scientific.net/MSF.1082.74
- 56) A Nandakumar, T Rajmohan, S Vijayabhaskar, D Vijayan (2022).Sustainable Grinding Performances of Nano-Sic Reinforced Al Matrix Composites under MQL: An Integrated Box–Behnken Design Coupled with Artificial Bee Colony (ABC) Algorithm International Journal of Sustainable Chemistry https://www.mdpi.com/2673-4079/3/4/30
- 57) D. Rajamani, E. Balasubramanian, A. Murugan, A. Tamilarasan (2022).AWJC of NiTi interleaved r-GO embedded carbon/aramid fibre intermetallic laminates: Experimental investigations and optimization through BMOA International Journal of Materials and Manufacturing Processes https://www.tandfonline.com/doi/abs/10.1080/10426914.2022.2116040

- 58) Balaji. D, A. Arun premnath (2022). A measurement of mechanical properties of AA -TiO2 – Gr hybrid composite prepared through powder metallurgy process International Journal of Measurement: Sensors https://www.sciencedirect.com/science/article/ pii/S2665917422000678
- 59) D. Balaji, A. Arun Premnath (2022).RESPONSE SURFACE METHOD ACHIEVES ENHANCES TRIBOLOGICAL BEHAVIOUR OF AL-NANOTIO2 COMPOSITES USING IMPROVED OPTIMIZATION International Journal of International Journal of Mechanical Engineering https://www.kalaharijournals.com/resources/Special_Issue_ April_May_97.pdf
- 60) Dr. K. Venkatramanan (Sep 2022).Contactless phase change material based photovoltaic module cooling: A statistical approach by clustering and correlation algorithm International Journal of Journal of Enery Storage https://www.sciencedirect.com/science/article/abs/pii/S2352152X22011409
- 61) Dr. K. Venkatramanan (Nov 2022).Conducting polymer based visible light photocatalytic composites for pollutant removal: Progress and prospects International Journal of Environmental Technology & Innovation https://www.sciencedirect.com/science/article/ pii/S235218642200222X
- 62) Dr. V. Ragavendran (Aug 2022).Synthesis, structural-spectral characterization and theoretical studies of Pyridinium-4-carbohydrazide 2, 4, 6-trinitrophenolate International Journal of Journal of Molecular Structure https://www.sciencedirect.com/ science/article/abs/pii/S0022286022004525
- 63) Dr. K. Venkatramanan (Mar 2023).Facile composite engineering to boost thermoelectric power conversion in ZnSb device International Journal of Journal of Physics and Chemistry of Solids https://www.sciencedirect.com/science/ article/abs/pii/S0022369723001191
- 64) Dr. V. Ragavendran (Apr 2023).Quantum computational investigation into structural, spectroscopic, topological and electronic properties of L-histidinium-L-tartrate hemihydrate: Nonlinear optical organic single crystal International Journal of Heliyon https://www.sciencedirect.com/science/ article/pii/S2405844023020868

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- 66) Dr. V. Ragavendran (June 2023).Phytochemicals as an Active Pharmaceutical Ingredient of Ocimum Sanctum and Azadirachta Indica: A Theoretical Screening Study International Journal of SPRINGER : Lecture Notes in Electrical Engineering https://link.springer.com/chapter/10.1007/978-981-99-0412-9_48
- 67) Dr. V. Ragavendran (June 2023).Synthesis, spectral characterization, SC-XRD, Hirshfeld, DFT and in silico antidiabetic activity of novel imine (E)-N-(2-nitro benzylidene) naphthalene-1-amine, a newly synthesized imine: A theoretical and experimental evaluation International Journal of Journal of Molecular Structure https://www.sciencedirect.com/science/article/abs/pii/S0022286023011778

List of Book Chapters published by the faculty Book Chapters

- 1) DR Pradeep Kumar Moharana, viva voce in roga nidana, ISBN 978939077736
- Dr.G.Senthilkumar,Advanced Studies in Multidisciplinary Research,Nematic Liquid Crystal based Microstrip Patch Antenna using Magnetically Tunable U-Slot National ,ISBN 978-93-92804-52-6
- Dr.G.Senthilkumar,Advances in Academic Research and Development,Design of High Gain Multiband Miniaturized Antenna for Mobile Communications,National,ISBN 978-93-95118-20-0
- Dr.G.Senthilkumar, Transmission Lines and RF Systems, Transmission Lines and RF Systems National, ISBN-13: 978-93-5577-504-7

- 5) Dr.G.Senthilkumar, Design and Implementation of Two Element Miniaturized Multiband Semi-Circular Disk Slotted MIMO Antenna using Fr4 and Rubber as Substrate Material for Future Mobile Communications, International Conference on Augmented Intelligence and Sustainable Systems (ICAISS-2022, IEEE Xplore Part Number: CFP22CB2-ART), International, ISBN 978-1-6654-8962-1
- 6) S.Vijayaraghavan, M. Vinoth, Mechine learning National, 978-93-5577-977-9
- K. Umapathy, D. Muthukumaran, S. Chandramohan, M. Sivakumar & Oliver James, Low Power Methodologies for FPGA – An Overview, International ,2731-4219
- K. Umapathy, S. Omkumar, S.Chandramohan, M. Sivakumar & Wasana Boonsong, IoT Devices Based Low Power Dependability, International ,2731-4219
- 9) K. Umapathy, D. Khyathi Sri, G. Poojitha, A. Sai Samvida, D. Medha Sharma & SBS,Rehabilitative Embedded Glove for the Paralyzed,Rehabilitative Embedded Glove for the Paralyzed International ,978-1-6654-7466-5
- K. Umapathy, S. Chandramohan, D. Muthukumaran, M. Sivakumar, M. Vinoth & S. Selvakumar, Edge and Android Application Based Health Monitor, Edge and Android Application Based Health Monitor International ,978-1-6654-7466-5
- 11) Dr.T.Dineshkumar Dr.M.A.Archana,Fundamentals of Internet of Things and its Applications, International,978-9395-4056-76
- Dr. T. Lakshmibai,PLC based Elevator Control System: Design and its Performance Book Title: Mathematical Science I, ,
- 13) Dr.T.SUNDAR, NUCLEAR POWER PLANTS IN INDIA: ACHIEVING CLEAN AND GREEN **ENERGY REVIEW** OF NUCLEAR POWER PLANTS IN INDIA, NUCLEAR POWER PLANTS IN INDIA: ACHIEVING **CLEAN** AND GREEN **ENERGY** _ REVIEW OF NUCLEAR POWER PLANTS IN INDIA International,
- 14) Dr.T.SUNDAR,RENEWABLE ENERGY SOURCE DESIGN STUDY,RENEWABLE ENERGY SOURCE DESIGN STUDY International.

- Dr T Lakshmibai,Smart Memory Actuators (SMA) in Sensor Technology A Brief Review,Smart Memory Actuators (SMA) in Sensor Technology -A Brief Review National,
- Dr N C A Boovarahan, IR based inventive Braking system, IR based inventive Braking system National
- 17) Dr.N.Ashokkumar, Dr.S.Prabakaran,Mathematical Morphology Techniques for Low Magnitude Fault Current in Power System,Mathematical Morphology Techniques for Low Magnitude Fault Current in Power System International ,NA
- Dr.D.vanitha, Mathematical Sciences (Book), Solar PV Energy Monitoring System using Arduino International, 978-93-90781-62-1
- Dr.R.Malathi,, Hysteresis Controlled Interleaved Boost Converter-Inverter System In Real Time For Wind Generator Applications International ,NA
- 20) Dr.P.Nagarajan, Mathematical Sciences ,A Study on the History and Mathematics Behind the Tower of Hanoi National, ISBN: 978-93-90781-62-1
- Dr.E.Geetha, Mathematical Sciences ,Effects of Chemical reaction on MHD flow past a linearly accelerated isothermal vertical plate with Radiation National, ISBN: 978-9390781-54-6
- 22) Dr.E.Geetha,Mathematical Sciences ,Effects of Thermal Radiation on Convective nanofluid flow over a vertical plate National,ISBN: 978-93-90781-62-1
- 23) Dr.R.Mageswari,Mathematical Sciences,Finding Contact Map of the protein 2RM2 and its graph from its three dimensional structure National,ISBN : 978-93-90781-54-6
- 24) Dr.R.Mageswari,Mathematical Sciences II,Finding Similar / Dissimilar Structures between proteins using Randic Molecular Connectivity Index National,ISBN : 978-93-90781-62-1
- 25) Dr.K.Pramila,Mathematical Sciences ,Study on Domination Number and Total Domination Number of Stacked Prism Graphs National,ISBN: 978-9390781-54-6

- 26) Dr.K.Pramila,Mathematical Sciences ,Bondage Number and Total Bondage Number of Stacked Prism Graphs National,ISBN: 978-93-90781-62-1
- 27) Dr.A.Gayathri, Complex Analysis, ,978-81-958006-0-5
- Dr.J.Sengamalaselvi, Mathematical Sciences, Implementations of Fuzzy Soft Matrix in Medical Diagnosis National, ISBN: 978-9390781-54-6
- 29) Dr.J.Sengamalaselvi,Mathematical Sciences II,Entready of Intuitionstic Fuzzy Soft Matrix Theory in decision making based on Real Life Problem National,978-93-90781-62-1
- Dr.A. Dhanalakshmi, Mathematical Sciences, History of Wiener Index and its Applications National, ISBN: 978-9390781-54-6
- Dr T N Kavitha, Mathematical sciences-Volume I, A Review about Latin Square circulant Matrix National, ISBN:978-9390781-54-6
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- 42) Dr. R. Raja,Growth and characterization of a novel optical material ,Growth and characterization of a novel optical material National
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- 44) Dr. M. Sundarrajan, Green Synthesis and Characterization of Nanosilver Doped Nanohydroxyapatite (nAg-nHAP) Using Citrus Limon Leaf Extract and Egg Shells, Green Synthesis and Characterization of Nanosilver Doped Nanohydroxyapatite (nAg-nHAP) Using Citrus Limon Leaf Extract and Egg Shells Inter National

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- 57) Dr. R. Raja, Characterisation of Picric Acid Doped Ammonium Cobalt Sulphate Single Crystals, Characterisation of Picric Acid Doped Ammonium Cobalt Sulphate Single Crystals Inter National, ISBN : 9781628404548
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- 59) Dr. J. Suganthi, Green synthesis of Silver Nanoparticles from the extract of Zingiber Officinale, Green synthesis of Silver Nanoparticles from the extract of Zingiber Officinale Inter National, ISBN : 978-93-94725-06-6
- 60) Dr. V. Ragavendran, Vibrational spectroscopic investigations of two different environments of Methoxybenzaldehydes - A review, Vibrational spectroscopic investigations of two different environments of Methoxybenzaldehydes - A review Inter National, ISBN : 978-93-94725-06-6
- 61) J.Selvi,Conflicts in Teaching for Digital age Learners for the Teacher Educator,Conflicts in Teaching for Digital age Learners for the Teacher Educator, ISBN978-93-90627-05-09
- J.Selvi, Various Perspectives of Education in NEP-2020, Various Perspectives of Education in NEP-2020, ISBN 978-81-961217-4-7

Funded Project

| Name of the Scheme/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 |
|--|---|---|---|----------------------|-----------------|----------------------------------|-------------------------|
| Ashtaadashi (SUMMER COURSE) | Dr. Debajyoti Jena, Principal Investigator Dr. N. Sridhar,Co Principal Investigator | Rashtriya Sanskrit Samsthan, Govt. of India, New Delhi | Govern ment | Sans krit & IC | 20 18- 19 | 2.5 | 21 Days |
| Ashtaadashi (EVENING SCHOOL PROJECT) | Dr. Debajyoti Jena, Principal Investigator Dr. Mayank Pandey, Co Principal Investigator | Rashtriya Sanskrit Samsthan, Govt. of India, New Delhi | Govern ment | Sans krir & IC | 20 18- 19 | 3 | 2 Years |
| Research Project on "Saswathaiswaryam | Dr.G.Srinivasu | MeitY | Govern ment | Sans krit & IC | 20 20- 21 | 222 | 2 |
| Research Project on "Saswathaiswaryam | Dr.Asuthosh Chaturvedi | MeitY | Govern ment | Panc hakar ma | 20 20- 21 | .2 | years |
| | Dr Pradeep kumar Moharana / Dr Chitharanjan Das | CCRAS | Govern ment | Panc hakar ma | 20 23 | 35. 425 | |

Saswathaiswaryam is a project funded by MEITY aiming to transform the knowledge from manuscripts into an easily accessible form through the application of modern technology. This project includes the experts from various departments like Sanskrit and Indian Culture, Electronics and Communication Engineering, Computer Science Engineering, Information Technology and Mechanical Engineering. The nature of this project itself is designed in a multi disciplinary approach that needs multifacet techniques and skills like manuscriptology, artificial intelligence, machine translation and transliteration, Interface and website making, working with different scripts like Devanagari, Tamil, Grantha, Telugu and Kannada.

| Total No of Consultancy | Revenue generated (INR in Lakhs) |
|-------------------------|-------------------------------------|
| 36 | 348.58 |

Consultancy (During 2022-23)

| Name of the consultant | Name of consultancy project | Consulting/Sponsoring agency with contact details | Year | Revenue generated (INR in Lakhs) |
|---------------------------------|-----------------------------------|---|---------|--|
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Government of Tamil Nadu, Water Resources Department | 2022-23 | 0.07 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Government of Tamil Nadu, Water Resources Department | 2022-23 | 0.049 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | R.R Constructions and Engineering | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.004 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Yes Squire Engineers | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.00265 |
| Dr.G.Kesavan | Water Tank Inspection | Peranamallore, Thiruvannamalai PWD | 2022-23 | 0.025 |
| Dr.G.Kesavan | Material Testing | Kancheepuram Corporation | 2022-23 | 0.052 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Material Testing | DRDA, Kancheepuram | 2022-23 | 0.03 |
| Dr.G.Kesavan & Mrs.P.Punitha | Brick Test | NRS Chamber, Wirecut Bricks | 2022-23 | 0.0045 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Yes Squire Engineers | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Sri Krishna Construction and Contracts | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Sand Test | Quality Builders | 2022-23 | 0.005 |
| Dr.G.Kesavan & Mrs.P.Punitha | Soil Testing and Cube Test | Kanchipuram Corporation | 2022-23 | 0.0375 |
| Dr.G.Kesavan & Mrs.P.Punitha | Soil Testing and Cube Test | Kanchipuram Corporation | 2022-23 | 0.0375 |

| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.0045 |
|---------------------------------|----------------------|--|---------|-----------|
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited, GBR Builders,Kancheepuram | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited, Omega Constructions, Kancheepuram | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | R.R Constructions and Engineering | 2022-23 | 0.012 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.00265 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | Yes Squire Engineers | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Cube Test | JSW Cement Limited | 2022-23 | 0.003 |
| Dr.G.Kesavan & Mrs.P.Punitha | Paver block Test | G.K.Fabrications | 2022-23 | 0.003 |
| Dr. S. Arumugam | Pin on Disc | SV University | 2022-23 | 0.03 |
| Dr. S. Arumugam | Four Ball Test | Resil Chemicals | 2022-23 | 0.0472 |
| Dr. S. Arumugam | Pin on Disc | SCSVMV | 2022-23 | 0.015 |
| Dr. S. Arumugam | Four Ball Test | St. Joseph College of Engineering | 2022-23 | 0.12 |
| Dr. S. Arumugam | Pin on Disc | PSG Tech | 2022-23 | 0.02 |
| Dr. S. Arumugam | Four Ball Test | SCSVMV | 2022-23 | 0.08 |
| Dr. S. Arumugam | Four Ball Test | Builder Engineering College | 2022-23 | 0.1 |
| Ayurveda | OPD | | 2022-23 | 27.8241 |
| Ayurveda | IPD | | 2022-23 | 139.5261 |
| Ayurveda | Pharmacy medicine | | 2022-23 | 177.45338 |

RESEARCH INVENTIONS

Electrochemical Workstation



Amount: Rs. : 7.28 Lacs

Make: Auto Lab, The Netherlands

Funding: BRNS-DAE, GOI.

Used for: electrochemical measurements and tests.

Used by: Ph.D, M.Phil and M.Sc students research and project work.

FTIR



Amount: Rs.: 10 Lacs

Make : Brucker, Optics Germany

Funding: SCSVMV University

Used for: Functional group identification of compounds in liquid and solid.

Used by: Ph.D, M.Phil and M.Sc students research and project work.



Amount: Rs.: 4.97 Lacs

Make : Analytik Jena, Germany

Funding: SCSVMV University

Used for: Recording UV-visible light absorbance of compounds.

Used by: Ph.D, M.Phil and M.Sc students research and project work.

Fluorescence Spectrometer



Amount: Rs.: 8.5 Lacs

Make : Perkin Elmer, Germany

Funding: SCSVMV University

Used for: Recording emission properties of compounds.

Used by: Ph.D, M.Phil and M.Sc students research and project work.

Digital Ultrasonic Pulse-Echo Velocity meter for Solids and Liquids

(VI Microsystems make – VCT 70A model – Amount : 39000/-)



Purpose : To measure the ultrasonic velocity for solid and liquid samples

Used by: Ph.D., M.Sc and B.Sc students research and project work.

Ultrasonic Interferometer

MITTAL make, Single frequency (2 MHz) & F-81 model), Price : 34,000/-



Purpose : To measure the ultrasonic velocity for liquid samples **Used by:** Ph.D., M.Sc and B.Sc students research and project work.

Gaussian 09 & Gauss view 5.1 softv

(Amount : 1 lakh)



Purpose : Molecular modelling Used by: Ph.D., M.Sc and B.Sc students research and project work.

Vacuum Coating Unit

(With Rotary drive, Substrate heater upto 500 deg, Digital thickness monitor) (HIND HIVAC make, model : 12A4D, Amount : 5 lakhs)



Purpose : Thin film coating Used by: Ph.D., M.Sc and B.Sc students research and project work

Digital Viscometer

(BROOKFIELD make USA, LVDV-II model with UL Adapter, Amount : 2.75 lakhs)



Purpose : To find viscosity of low viscous to high viscous liquids (0.5cP to 60000 cP)Used by: Ph.D., M.Sc and B.Sc students research andproject work

Abbe Refractometer

(MITTAL make, Amount : 20,000/-)



Purpose : To find the refractive index of solid and liquid samples (range : 1.3 to 1.7) **Used by:** Ph.D., M.Sc and B.Sc students research and project work

Table top Sieve Shaker

(BIONICS make, serial no : 06271, Amount : 54,000/-)



Purpose : Granulometric separation of sediments into different grain sizes (mini. range : 25 micron) **Used by:** Ph.D., M.Sc and B.Sc students research and project work

DEPARTMENT OF MECHANICAL ENGINEERING

TRIBOLOGY TESTING CENTRE PIN ON DISC TRIBOMETER

- Standard : ASTM G99
- Pin size : Dia-3, 4, 6, 8, 10 & 12 mm; 25 to 30 mm long
- Disc Size : Dia 165mm, 8mm thick
- Wear track dia: 50 to 100mm
- Disc rotation : **200 2000rpm**
- Sliding speed : 0.5 to 10 m/s
- Normal load : 5 to 200N
- Temperature : Ambient 400° C

Computerized Result Output



Make: DUCOM

Model: TR-20LE-PHM-400

FEATURES:

Pin on Disc Tribometer is capable of conducting test for evaluation of co-efficient of friction, Frictional force and wear on metals & Non-metals for both dry and lubricated condition under sliding contact.

TRIBOLOGY TESTING CENTRE FOUR BALL WEAR TESTER

Four-ball wear tester is used to determine wear preventive (Anti Wear) properties (WP), Extreme pressure properties (EP) and friction behaviour of lubricants and Greases.

In Wear Preventive (WP) tests – Average scar diameter on the bottom three balls is reported. The size of the scar shows the ability of the lubricant to prevent wear.

- Standard: ASTM D2266, ASTM D4172
 ASTM D2783, D2596 & IP 239
- Speed: 300 to 10000rpm
- Axial load: 10,000N
- Temperature: Ambient to 120°C
- Test ball Dia: 12.7 mm
- Scar range: 0.01 to 4mm

Make: DUCOM

Model: TR-30L-IAS

FEATURES:

Four-Ball wear tester is capable of conducting tests for Wear, Extreme pressure and co-efficient of friction according to ASTM and IP standards for both grease and lubricants.



Compression Moulding Machine



Make & Model: SRIDEVI HYDRAULICS

TECHNICAL SPECIFICATIONS

| Temperature range | : | 10°C to 500°C |
|-------------------|---|------------------------|
| Pressure | : | 10-1000 bar |
| Die Туре | : | Rectangular |
| Die size | : | 200 mm x 400mm x 15 mm |
| Controller | : | PLC |

Applications: Used to process pre-impregnated intermediate products to produce semi-structural and structural composite components, for example, thermoset sheet moulding compounds (SMCs), glass mat thermoplastics (GMTs), or long fibre thermoplastics (LFTs).



STIR CASTING FURNACE

TECHNICAL SPECIFICATIONS

| Temperature range | : | 500°C - 1000°C |
|-------------------|---|----------------|
| Stirrer Speed | : | 100-500 rpm |
| Capacity | : | 01 kg |
| Die size | : | φ32 mm x 100mm |

Applications: Used to melt metals like Magnesium, Aluminium, Copper, Zinc for Casting, making into metal alloys and metal matrix composites(metal with oxide ceramics).

SCSVMV UNIVERSITY SPORTS ACHIEVEMENTS

CRICKET ACHIEVMENTS IN 2022-23

- QUALIFIED TO 2ND DIVISION ON KANCHIPURAM DISTRICT CRICKET ASSOCIATION -DISTRICTS LEAGUE
- PRE-QUARTER FINALISTS ON SRM UNIVERSITY STATE LEVEL INTER COLLEGE TOURNAMENT
- SOUTH ZONE INTER UNIVERSITY PARTICIPANTS AT CHENNAI HINDUSTAN UIVERSITY
- SASTRA UNIVERSITY STATE LEVEL INTER COLLEGE TOUNAMENT (WINNERS)
- VIT VELLORE STATE LEVEL INTER COLLEGE TOURNAMENT (RUNNERS)






VOLLEYBALL ACHIEVEMENTS IN 2022-23

- KALAIGNAR 100TH YEAR VIZHA WINNERS AT KANCHIPURAM
- SOUTH ZONE INTER UNIVERSITY PLACED ON TOP 16 AT MANDYA KARNATAKA
- SASTRA STATE LEVEL INTER COLLEGE TOURNAMENT (WINNERS)
- VIT VELLORE STATE LEVEL INTER COLLEGE TOURNAMENT (WINNERS)





KABADDI ACHIEVEMENTS IN 2022-23

- KALAIGNAR 100TH YEAR VIZHA WINNERS AT KANCHIPURAM
- SOUTH ZONE INTER UNIVERSITY PLACED ON TOP 16 AT MANDYA KARNATAKA
- SASTRA STATE LEVEL INTER COLLEGE TOURNAMENT (WINNERS)
- VIT VELLORE STATE LEVEL INTER COLLEGE TOURNAMENT (WINNERS)





ATHELETICS ACHIEVEMENTS IN 2022-23:

NOORUL ISLAM University conducted TAMILNADU INTER UNIVERSITY Men & Women Athletics Championship on 22.02.24 to 23.02.24. Our university team got overall Championship by winning various events. The details of winning event given below

| S.No | Name | Event | Place |
|------|-----------------------|----------------------|--------|
| 1. | R.Elayaperumal | SHOT PUT | FIRST |
| | | DISCUSTHROW | |
| | | JAVELIN THROW | |
| 2. | S.KARTHIKEYAN | 100MTR | FIRST |
| | | 200 MTR | |
| | | TRIPLE JUMP | |
| 3. | V.SURENDHAR | 500MTR | FIRST |
| | | 800 MTR | FIRST |
| | | JAVELIN THROW | SILVER |
| 4. | S.RAHUL RAJ | 400MTR | FIRST |
| 5. | P.POOVARASAN | TRIPLE JUMP | SECOND |
| | | LONG JUMP | THIRD |
| 6. | R.VIVEKANANDAN | 100MTR | SECOND |
| | | | |





Placement @ SCSVMV

We at SCSVMV have a Training and Placement Division which actively engages itself in making every student shine with a right career path of their own. The main aim of this wing is not just providing an employment rather to guide them to build a career. It helps the students to understand and define their career aspirations.

We at SCSVMV connect the students with multiple resources for them to perceive, possess, prepare, practice, perform and prosper. Preparation + Opportunity = Success. Our motto is to guide the students to prepare for their career and to support them with opportunities. If the students are prepared, they can easily grab the opportunity and shine. Our Recruiters are:

| accenture | actyv.ai | ADENZA | () ALPHA-TECH |
|------------------------------|------------------------|---|---|
| Technology Multimus solar | Atos Syntel | BAHWAN CyberTek | Berger |
| | BRISTLECONE | BOSCH | Capgemini |
| Cetas | Connecting Health Care | CINTANA | Circular Edge Redefining Impossible |
| YANTRA | Cognizant | COMMVAULT 🛞 | |
| | cvent | DAZZLE | DB DAZZLE MODULAR SYSTEMS |
| Deloitte. | Divpam | ELEVATION a creative company | e-con Systems Your Product Development Partner |
| embien | | EY | <i>Fidelity</i> |
| Small Finance Bank | FIS | | တြ နာuturense |
| Giant | Greeks infotech | HCL | HEXAWARE |
| IBM | (i) IDBI BANK | Tech India Infotech | Φ iopex |
| IndusInd Bank | Infosys | Integrated since1974 Investments Simplified | KPI1. |
| | MAQ Software | 🧼 Mindtree | mitsogo |
| | | NEC | Net access |

Discipline wise Placement table is as under:

| S.NO | DEPARTMENTS | NO. OF | % |
|------|---|----------|-----|
| | | STUDENTS | |
| | | PLACED | |
| 1. | Civil & Structural Engineering | 03 | |
| 2. | Computer Science & Engineering | 102 | |
| 3. | Electronics & Communication Engineering | 59 | |
| 4. | Electrical & Electronics Engineering | 22 | |
| 5. | Electronics & Instrumentation | 15 | |
| | Engineering | | 68% |
| 6. | Mechanical Engineering | 15 | |
| 7. | Information Technology | 11 | |
| 8. | B. Sc- Physics | 04 | |
| 9. | B. Sc- Mathematics | 03 | |
| 10. | B. Sc Chemistry | 07 | |
| 11. | M. Sc Chemistry | 04 | |
| 12. | B. Sc Computer Science | 07 | 77% |
| 13. | BCA | 18 | |
| 14. | MCA | 14 | |
| 15. | B. Com | 30 | |
| 16. | B. Com (Hons) | 09 | |
| 17. | M.Com | 01 | |
| 18. | BBA | 07 | |
| 19. | MBA | 13 | |



We take immense pleasure in introducing our students who have attained their dream of right job at the right time.

Top Achievers





Placed at Cognizant







Placed at TCS

Placed at Accenture Placed at CSS CORP - JM FRIC



Placed at Hexaware Technologies

Placed at various Organizations



























Social Responsibilities

Various extension programs are organized through National Service Scheme. Viswa Mahavidyalaya adopted the villages like Enathur, Vaiyavur, Punjaiarasanthangal, Vedal and Govindavadi under the scheme of Unnat Bharat Abhiyan address their social problems. The Viswa Mahavidyalaya promotes community-oriented programs through neighbourhood network. Adult / Computer literacy programmes are conducted regularly. Viswa Mahavidyalaya also took active participation in community services during this pandemic period.

NSS WING @ SCSVMV

The NSS wing of SCSVMV comprises four units, each with 100 volunteers. Among four units, three units are at the university campus and 1 unit is at Sri Jayendra Saraswathi Ayurveda College & Hospital (SJSACH), Nazarethpet. We NSS wing of SCSVMV organized Regular and Special Camping activities. The volunteers are trained for a social platform to realize their responsibilities in bringing a mightier India and to train others in key objectives of NSS. Various events were conducted during the past years and a quantum of output was received in terms of awareness and services.

Events organized by NSS

The NSS wing of SCSVMV deemed to be University, Enathur organized a Bicycle Rally on 03rd June 2022 in connection with the 'World Bicycle Day'. The rally was started at the Kanchi Mutt, Kanchipuram and concluded at the SCSVMV Campus, Enathur.





The NSS UNIT-III of SCSVMV in SJSACH celebrated "World Bicycle Day" by organizing bicycle rally on 07.06.22 along with management staffs and students. It was planned as per the direction of Ministry of Youth Affairs and Sports GOI under the banner of

"Azadi Ka Amrit Mahotsav" as a part of World Bicycle Day.



The International Day of Yoga has been celebrated annually on 21st June since 2015, subsequent to its inception in United Nations General Assembly in 2014. This occasion was witnessed by Chess Grand Masters R.B. Ramesh and R. Praggnanandhaa as Chief Guest and Guest of Honor respectively.



The NSS-Unit III conducted a campaign as a part of Awareness Day against DRUG ABUSE on 10th August 2022 to spread awareness and to eradicate drug abuse among youth. In the premises of Sri Jayendra Saraswati Ayurveda College and Hospital, Principal Dr. Chittaranjan Das launched a rally Awareness against drug abuse.





To commemorate the 75 years of Indian Independence, our NSS wing and VK team of SCSVMV organized a flag distribution program to our university faculty members on 10/08/2022 at ECE Seminar Hall, SCSVMV. This program was organized as per the guidelines of Ministry of Youth Affairs and Sports. The main aim of the program is to hoist National Flag at every home from 13th August to 15th August2022.







75th years of Independence- Azadi Ka Amrit Mahotsav was celebrated in Sri Jayendra Saraswati Ayurveda College and Hospital, Nazarathpet on 15th August 2022.

AYUSH KWATHAM Distribution Camp "For Strengthening the Immunity Power" Ayush Kwatham distribution was started on 17/8/2022 to develop immunity and to protect from the Covid-19 among our staff and students. The NSS wing and COVID Task Force of SCSVMV organized this camp from 17.08.22 to 24.08.22.





The NSS Unit-II of Sri Chandrasekharendra Saraswati Viswa Mahavidyalaya conducted а Free COVID-19 vaccination camp on 02.09.2022 in association with COVID Task force, SCSVMV.

Clean Campus, Green campus campaign The NSS units of SCSVMV organized five days mass clean campus program in association with green cell. It was planned to move towards the mission "SWACHH BHARAT". In connection to that, the program theme was fixed as "SWACHH CAMPUS".









Blood Donation Camp A Blood Donation Program was organized by the NSS wing in collaboration with SJS Medical Centre on September 19, 2022. The team of doctors and nurses from the Government Medical College Blood Bank, Chengalpattu collected the blood from the donors.

National Nutrition Week (POSHAKA 2022)

On the eve of National Nutrition Week 2022, the NSS unit III of SCSVMV and Department of Kaumarabhritya of SJSAC&H jointly organized a National Nutrition week program "POSHAKA-2022" on 22.09.22 at SJSACH campus, Nazarathpet.





Clean Campus, Green campus

The NSS unit-III of SCSVMV and Green cell of SJSACH organized a two-day mission SWACHH BHARAT program on theme "SWACHH CAMPUS". The program was organized within the premises of SJSACH 23.09.22 to 24.09.22.







Blood Donation Camp

The NSS units of SCSVMV celebrated NSS Day in grand manner by organizing a Blood Donation Camp in association with SJS Medical Centre on 24/09/2021 in SCSVMV, Enathur, Kanchipuram. The team of doctors and nurses from Kanchipuram Government hospital blood bank collected the blood from the donors.

Eye Camp

The NSS UNIT-II of Sri Chandrasekharendra Saraswati Viswa Mahavidyalaya conducted an Eye camp on 27.09.2022 in association with Sankara Multispecialty Hospital, Enathur, Kanchipuram.





Dengue Awareness Campaign

The NSS Unit-II of Sri Chandrashekarendra Saraswati Viswa Mahavidyalaya conducted a dengue awareness camp from 17.10.2022 to 21.10.2022 in association with COVID Task force of SCSVMV. Every day 20 liters of Nilavenbu Water was prepared in SJSACH, Medical Centre by Dr. Sainathan.

Eye Camp (World Sight Day)

World sight day was commemorated in Sri Jayendra Saraswati Ayurveda College and Hospital on 13th October 2022. World sight day is a reminder to love your eyes. With this year's theme being "LOVE YOUR EYES", an awareness and an one day free Eye Camp was organised in the institution, jointly by the NSS UNIT- III of Sri Chandrashekarendra Saraswati Viswa Mahavidyalaya, Dept. Of Shalakya Tantra of Sri Jayendra Saraswati Ayurveda College and Hospital.





Clean India Campaign 2:0

A clean India campaign 2.0 was organized to achieve the mission "Swatch Bharat" by NSS Unit-III of SCSVMV in Shri Jayendra Saraswati Ayurveda college. National Unity Day (Celebration of Fit India Run 3.0 and Clean India Campaign 2.0) On October 31, 2022, the SCSVMV NSS wing celebrated a National Unity Day. In connection to that "Fit India Run 3.0" and "Clean India Campaign 2.0" programs were planned in Enathur village.





Nutrition Awareness Program

31/10/22 10:35 AM GMT +05:30

Long 79.731846°

The NSS wing of SCSVMV University, Enathur and SJS medical centre jointly organized a Nutrition Awareness Program on 7th November 2022 in Government High School, Vaiyavur to spread awareness to the importance of making informed food choices and developing sound eating and physical activity of students

SVSVMV NSS Volunteer Participation in the Pre Republic-Day Parade

Every year, the Ministry of Youth Affairs and Sports of the Government of India organized a zonal level NSS "Pre-RD Parade Camp" to select participants for the famous Republic Day Parade Camp in New Delhi. The SCSVMV's NSS wing requested that the Tamil Nadu State NSS and the NSS Regional Directorate allow SCSVMV NSS volunteers to participate in the "Pre RD-PARADE CAMP-2022." The State and Regional NSS s accepted the request and immediately sent an office letter to SCSVMV through email on 08.09.2022. The NSS wing of SCSVMV constituted the university level selection team to nominate qualified one boy and one girl to represent SCSVMV university in the south zone level "Pre RD-CAMP-2022" held in Kerala, according to the NSS office letter.





NSS Special Camp 2022-23 Special Camping forms an integral part of National Service Scheme. It has special appeal to the youth as it provides unique opportunities to the students for group living, collective experience sharing and constant interaction with community. The NSS wing of SCSVMV deemed to be University, Enathur organized a Special Camp in Kilkathirpur village during10.11.2022, 30.11.2022 – 05.12.2022.

Tree Plantation Program

The NSS wing of SCSVMV University, Enathur and Green cell jointly organized a Tree Plantation Program on 8th December 2022 in SCSVMV campus aim to raise awareness to the students and staff the importance of planting and saving trees, express our concern to the environment, and diminish the unfavorable effects of climate change.





Aradhana Mahotsavam of Sri Maha Swamigal

The SCSVMV celebrated Aradhana of Sri Maha Swamigal on December 20th 2022 in a grant manner. The NSS wing of SCSVMV and its team of volunteers took part in same with pleasure. University provided T shirts to all the participated volunteers. The NSS volunteers in total of 100 gathered at MUTT for the Mahaperiyava chariot procession, the NSS students helped to maintain the crowd around the chariot starting from Kanchi MUTT and travel via four Raja veethi and ended at MUTT.

SCSVMV NSS volunteer in State Republic Day NSS Parade

On the occasion of the 74th Republic Day, the NSS state office conducted the 'RD NSS parade camp' from January 17 to January 26, 2023. It was held at WUSC Chetpet (World University Service Center). The youngsters who took part were from the south zone pre-RD NSS parade camp held in Kerala.







Deworming Day held on 21.02.2023

The NSS UNIT of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya commemorated National Deworming Day in cooperation with SJS Medical Centre of SCSVMV on February 21, 2023.







Blood Donation Camp

The National Service Scheme wing (Unit II) of SCSVMV, in collaboration with Sri Jayendra Saraswathi Medical Centre, SCSVMV, organized a blood donation camp on February 27, 2023. The Government Medical College Blood Bank, Chengalpattu, sent a team of doctors and nurses to the blood donation camp.

Observance of Vigilance Awareness Program

The NSS wing of SCSVMV successfully organized the Observance of Vigilance Awareness on campus on 20/03/2023.





World Forest day

On 23rd March 2023, the NSSUNIT III SCSVMV Volunteers celebrated 'THE WORLD FOREST DAY'. The Principal Dr.C.R..Das was the chief guest and Vice Principal Dr.Praveen.B.S, Administrative Mr.Sankara Narayanan.S, management committee members and other faculties Student along with the volunteers, collectively joined for planting saplings by 11 AM in our herbal garden. Nearly 40 saplings we were planted

Visit to Thiruvalluvar Gurukulam

The NSS wing of SCSVMV usually visits to Gurukulam and old Age Homes to perform various required tasks and to help and educate young females. These are some of the key goals of NSS. The SCSVMV NSS wing and VK team decided to make some offerings to Thiruvalluvar Grukulam, members of the NSS wing and VK team pre-visited on 14.03.23 to gather information from the Gurukulam's authorities about the urgent needs and lack of basic amenities.



Awareness program initiation by taking pledge on TB at Thirumazhisai town.





Awareness Program on Tuberculosis

The International Tuberculosis Day is observed every year on March 24. A yearly event marks the anniversary of Dr. Robert Koch's announcement of the discovery of Mycobacterium Tuberculosis in 1882. This was organized by SCSVMV's NSS unit-III at SJSACH, Nazarathpet, to raise public awareness about tuberculosis.

NSS Special Camp 2022-23 Special Camping forms an integral part of National Service Scheme. It has special appeal to the youth as it provides unique opportunities to the students for group living, collective experience sharing and constant interaction with community. The NSS wing of SCSVMV deemed to be University, Enathur organized a Special Camp in Vaiyavoor village during 23.03.2023 – 29.03.2023.





Swachh Bharat (Clean India 2.0)

The NSS UNITs of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya organized a Swachh Bharat (Clean India 2.0) on March 31, 2023.



Vasudhaiya Kuutumbakam

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) is guided by its relevance in terms of spiritual, ethical, regional as well as global developmental needs. Special attention is given to nurture the intrinsic desire in every individual to seek good and avoid evil, especially during the critical years, in the light of expanding intricacy of contemporary values through various initiatives.

One such initiative in this direction is the global connect initiative blessed with the name **Vasudhaiva Kutumbakam**" by His Holiness started with a view to reach out to all the stakeholders spread across the world and unite them as a family for the common good, adhering to mano-dharma. The rationale behind the initiative is to help the stakeholders of SCSVMV in realizing the true happiness by acquiring the virtues laid down in "**Maithrim Bajatha**".

The Vasudaiva Kudumbakam has organized the following events during the year 2022-2023:
Navrathri Celebration

Vasudhaiva kutumbakam team organized the Navarathri festival to spread awareness about women empowerment and positivity in all the young minds besides providing opportunity for students to exhibit their talents.





Fourth VarshigaAradhana of Brahmibutha Sri SriJayendrasaraswathiSwamigal on 15th March 2022

Fourth varshiga Aradhana The of Brahmibutha Sri Sri Jayendrasaraswathi Swamigal observed Sri was at Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram. Swami Govind Dev Giri Maharaj, Treasurer, Ram Janmabhoomi Teertha Kshetra Trust graced the occasion.

ADI SANKARA JAYANTHI – 6th MAY 2022

Adisankara Jayanthi was celebrated in SCSVMV premises on 6th May 2022. Abhishekas and pooja activities were performed to the AdiSankara statue inside the SCSVMV campus. Dr.Sudha Vice Chancellor of the Seshayyan, Tamilnadu Dr. M.G.R Medical university delivered the key note address on the Advaita and the noble ideal behind Vasudhaiva Kutumbam.





129thVarshikaAnuradhaNakshatraJayanthiMahotsavam of the Sage of Kanchi on 13th June 2022

Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV), established in 1993 to mark the centenary year of Kanchi Mahaswamigal by Pujyasri Jayendrasaraswathi swamigal,

AADI VELLI CELEBRATIONS - August 2022

the following activities were undertaken during Aadi Velli:

- Annadhanam to all the workers.
- Distribution of Sarees and Auspicious items to female workers.
- Gopooja and Thulasi pooja as a mark of Tribute to all living beings in nature.



Thulasi Pooja – a mark of respect to nature 29th July 2022





Go Pooja at Vedal 5th August 2022-Tribute to Gomatha





BIKSHAVANDANAM AT KAKINADA - 6th August 2022- 8th August 2022

HAR GHAR TIRANGA CELEBRATION -13th August 2022





MAHILA KISAN DIWAS - 15th October, 2022

Women farmers and entrepreneurs make a significant contribution in various aspects of production, value addition and processing the agricultural produce thereby contributing to the vision of self-reliant India. In order to recognize and encourage the lady farmers in the nearby villages, Vasudhaiva Kutumbakam team observed '**Mahila Kisan Diwas'** on 15th October, 2022.

GOVATSA DWADASI CELEBRATIONS – 21st October 2022

Vasudhaiva kutumbakam performed Gopooja on 21.10.2022 (Govatsa Dwadashi) which marked the beginning of Diwali celebrations in the university premises for the welfare and prosperity of the institution and the families of the staff and students.



Brindavana Dwadashi 5th November 2022



Karthigai Deepam & Dattatreya Jayanthi Celebration



Margazhi Vaibhavam 15th December to 14th January 2024





29th Aaradhana of Maha Periyava Carved representation of Goddess Kamakshi's Arrival on 17.01.2023





Mass Surya Namaskaram on 28th January 2023 Invited Lecture on Aspects of India – Innovation & Accomplishments in Defence Arena









Sri Ramanavami Celebration on 30.03.2023







Sri Sankara Jayanthi Mahotsavam



Extension Service – 4.06.2023



Sanyasashramam - 5.06.2023



Hanuman Pratishtha – 3rd May 2023





Sundarakanda Parayanam

Aadi Velli Celebration – 21.07.2023



Result Analysis

At Viswa Mahavidyalaya, all the examination-related processes and procedures are integrated into an indigenous software, Prashna Manjusha, which is being continuously upgraded. All the processes related to examinations, including exam schedules, venue and seating details, mark entry, grade processing, publication of results, revaluation, and issue of consolidated gate sheets, are carried out digitally.

Written examinations are scheduled slot-wise as per the course registration of the students and the online download of hall tickets. The written examinations are conducted in paper (normal) mode. With faculty empowerment in action, faculty members are empowered to set their own question papers. However, there is also a provision for setting common question papers for the same courses offered in multiple batches.

Digital Valuation System From the academic year 2018 onwards, the Digital Valuation System (DVS) is being practiced to reduce the exam cycle time. Under this process, physical answer scripts are scanned using high-speed scanners and made available to faculty for digital evaluation. Answer scripts are identified using the barcode of the student's registration number and are masked during valuation.

Continuous assessments carry an overall weightage of 40%. The assessments include written tests, home assignments, involvement in technical events, online courses, attendance, and seminars.

The marks obtained in the continuous and final assessments are used to quantify the attainment of the course outcome. However, only the grades obtained by the student in a given course are considered for calculating the program outcome and program-specific outcome attainment.

| | | Total no of | | | | | | |
|------|-------------------|-------------|--------|-------|--------|----------------|------|--------|
| | | candidates | Total | First | Second | No | | |
| S.No | | appeared | Passed | Class | Class | classification | Male | Female |
| 1 | B.AENGLISH | 5 | 4 | 2 | 1 | 1 | 3 | 1 |
| 2 | B.ASANSKRIT | 1 | 1 | 1 | | | | |
| 3 | B.ATAMIL | 5 | 4 | 1 | 2 | 1 | | 3 |
| 4 | B.A.M.SAYURVEDA | 48+9* | 40 | | | | 40 | 10 |
| 5 | B.B.ABACHELOR OF | | | | | | | |
| | BUSINESS | | | | | | | |
| | ADMINISTRATION | 12 | 11 | 4 | 7 | | 2 | 9 |
| 6 | B.C.ABACHELOR OF | | | | | | | |
| | COMPUTER | | | | | | | |
| | APPLICATIONS | 28 | 27 | 21 | 6 | | 9 | 18 |
| 7 | | | | | | | 1 | |
| | B.ComCOMMERCE | 39 | 39 | 14 | 25 | | 3 | 26 |
| 8 | B.Com.(Hons.)- | | | | | | | |
| | COMMERCE | 7 | 7 | 7 | | | 2 | 5 |
| 9 | B.ECIVIL | | | | | | | |
| | ENGINEERING | 16 | 16 | 15 | 1 | | 2 | 14 |
| 10 | B.ECOMPUTER | | | | | | | |
| | SCIENCE AND | | | | | | | |
| | ENGINEERING | 272+3* | 273 | 227 | 46 | | 89 | 184 |
| 11 | B.EELECTRICAL AND | | | | | | | |
| | ELECTRONICS | | | | | | | |
| | ENGINEERING - | | | | | | | |
| | FT/PT | 48 | 48 | 25 | 23 | | 04 | 44 |
| 12 | B.EELECTRONICS | | | | | | | |
| | AND | | | | | | | |
| | COMMUNICATION | | | | | | | |
| | ENGINEERING | 203+2* | 205 | 161 | 43 | 1 | 97 | 156 |
| | 1 | 1 | 1 | 1 | | | | |

| 13 | B.EMECHANICAL | | | | | | |
|----|-------------------|-------|----|----|----|----|----|
| | ENGINEERING - PT | 21 | 21 | 14 | 7 | 0 | 21 |
| 14 | B.EMECHATRONICS | 22 | 22 | 14 | 8 | 1 | 21 |
| 15 | B.E.(Hons.)- | | | | | | |
| | MECHANICAL | | | | | | |
| | ENGINEERING WITH | | | | | | |
| | SPECIALIZATION IN | | | | | | |
| | ELECTRIC VEHICLES | 16 | 16 | 10 | 6 | | 16 |
| 16 | B.E.(Hons.)- | | | | | | |
| 1 | MECHANICAL | | | | | | |
| | ENGINEERING WITH | | | | | | |
| | SPECIALIZATION IN | | | | | | |
| | ROBOTICS | 18 | 18 | 13 | 5 | 0 | 18 |
| 17 | B.ScCHEMISTRY | 18 | 13 | 10 | 3 | 16 | 2 |
| 18 | B.ScCOMPUTER | | | | | | |
| | SCIENCE | 31 | 29 | 16 | 13 | 10 | 21 |
| 19 | B.ScMATHEMATICS | 3+1* | 3 | 3 | | 2 | 1 |
| 20 | B.ScPHYSICS | 5+2* | 6 | 4 | 2 | 4 | 1 |
| 21 | B.Tech | | | | | | |
| | INFORMATION | | | | | | |
| | TECHNOLOGY | 29+1* | 29 | 16 | 13 | 6 | 23 |
| 22 | M.ASANSKRIT | 4+1* | 4 | 4 | | - | 4 |
| 23 | M.DKAYACHIKITSA | 2 | 2 | | 2 | | |
| 24 | M.D | | | | | | |
| | PANCHAKARMA | 4 | 4 | | 4 | 2 | 2 |
| 25 | M.DRASA SHASTRA | | | | | | |
| | EVAM BHAISHAJYA | | | | | | |
| | KALPANA | 3 | 3 | | 3 | | |
| 26 | M.EPOWER SYSTEM | | | | | | |
| | ENGINEERING - | | | | | | |
| | FT/PT | 2 | 2 | 2 | | | 2 |
| 27 | M.SPRASUTI EVAM | | | | | | |
| | STRI ROGA | 1 | 1 | | 1 | | |

| | Total |) | 1012 | $\frac{2}{0-10^{2}}$ | 246 | 3 *100 = 95.83 | 91 % | 689 |
|----|---------------------|-----------|------|----------------------|-----|--------------------------|---------|-----|
| | | (1037+19* | | 67 | | | | |
| | | 1056 | | | | | | |
| | SIVA AGAMA | 8 | 8 | | 8 | | | 8 |
| 33 | Certificate course- | | | | | | | |
| | PHILOSOPHY | 51 | 51 | | | | 51 | 28 |
| 32 | DOCTOR OF | | | | | | | |
| 31 | M.ScPHYSICS | 1 | 1 | 1 | | | | |
| 30 | M.ScMATHEMATICS | 5 | 4 | 4 | | | | 1 |
| 29 | M.ScCHEMISTRY | 8 | 7 | 6 | 1 | | | 3 |
| | SAMANYA | 2 | 2 | | 2 | | | |
| 28 | M.SSHALYA- | | | | | | | |

Mahavidyalaya – Institutional Values and Best Practices

Viswa Mahavidyalaya has taken several measures in the promotion of gender equity in the last year. In all the activities, and committees, Mahavidyalaya ensures the participation of women. As a part of the curriculum, courses on Gender, Culture and Technology, Ethics and Values, Right to Education-Women, Minorities, Equality and Environment and Gender address the gender issues.

Students are sensitized on the issues related to women empowerment, female feticide prevention, child abuse, responsible living and others. Some of the specific measures initiated by Mahavidyalaya to ensure female students participate in all academic, co-curricular and extra-curricular activities are

- Special security and transportation, during night hours, for female staff and students to engage in various activities like attending extracurricular and co-curricular activities.
- In the night hours, women security guards accompany female students during their transit 24*7. Availability of lady doctor in the campus hospital. Doctors from our Ayurveda centre visit the main campus every month to cater for the needs of female students and staff.
- Gender sensitization programs for all students, faculty and staff members.
- Exclusive gymnasium for Female students inside the campus and hostels
- Common room for female students in academic blocks
- A mandatory workshop on the Prevention of Sexual Harassment in workplaces was organized for all faculty members to create and maintain an environment free of sexual violence, harassment, exploitation and intimidation.

Solid Waste Management and Waste Recycling System

Food waste, vegetable peels and other kitchen wastes are collected separately from the Hostel/Canteen. The garden waste, dry leaves and classroom waste are collected in different color dust bins and composted nearby campus.

Sanitary Waste disposal machine is installed in the hostels which instantly dispose it in scientific and hygienic way. Institute waste management and recycling policy goal to reduce the amount of waste.

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 50 cubic meter and treated by various treatment units and producing zero effluent discharge. The treated wastewater collected from this tank issued for planting trees and the sludge, dried on the sludge drying bed is periodically removed and used as manure for gardening purpose

within the campus and make Viswa Mahavidyalaya has an Ecofriendly campus. Thus, the entire waste water management generated in the campus is well treated and effectively used.

Biomedical Waste Management:

Ayurveda campus of Viswa Mahavidyalaya adheres to and practices a sustainable and healthy waste management system that is aimed at making the campus green and eco-friendly.

E-Waste Management:

E-Waste which are regularly collected from the source points are sent to E-Waste storage area. It consists of monitors, CPU, projectors, printers, scanners, cartridges, hard disk and condemned electronic equipment's. UPS Batteries are recharged / repaired / exchanged by the suppliers. A Standard Operating Procedure has been evolved for handling the waste disposal system.