With the blessings of Their Holinesses











SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHAVIDYALAYA **SCSVMV**

(Deemed to be University U/S 3 of UGC Act 1956) Accredited with "A" Grade by NAAC

DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING



EXPERT TALK REPORT Mr. Srinivasa Raghavan.S Peer Teaching by Alumni **Visit** On 15.03.2024

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SRI CHANDRASEKHARENDRA SARASWATHI VISWA MAHA VIDYALAYA SCSVMV

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Department of Electronics and Instrumentation Engineering

EXPERT TALK

Mr. Srinivasa Raghavan.S

Peer Teaching by Alumni

"Impact of Artificial Intelligence on Engineering"

Introduction:

Peer teaching enriched by alumni contributions represents a dynamic approach to education. This report elucidates the pivotal role of Mr. Srinivasa Ragavan.S, an esteemed alumnus, in leveraging insights from symposium visits to enhance peer teaching. It further explores his strategies for answering 16-mark questions, inspiring innovation, and acknowledges the growth of AI in modern educational landscapes.

1. Srinivasa Ragavan.S's Symposium Visits:

- Exploration of Leading Research: Srinivasa's engagement in symposiums exposes him to cutting-edge research and emerging trends, enriching his understanding of various disciplines.
- Networking and Collaboration: Interactions with scholars and industry leaders during symposiums foster collaboration opportunities, broadening Srinivasa's perspectives and insights.
- ❖ Idea Generation Hub: Symposiums serve as catalysts for innovation, inspiring Srinivasa with novel approaches and solutions applicable to peer teaching.

2. Answering 16-Mark Questions:

- Concept Simplification: Srinivasa employs visual aids and simplified explanations to elucidate complex concepts, enabling students to comprehensively address 16-mark questions.
- Structured Approach: Guiding students through systematic breakdowns of questions enhances their analytical skills and ensures a methodical approach to crafting wellstructured responses.



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Visual Representation: Utilization of diagrams and infographics aids in clearer understanding, empowering students to organize and articulate their responses effectively.

3. Inspiring Innovation in Peer Teaching:

- Curriculum Integration: Srinivasa integrates insights from symposiums into the curriculum, enriching it with real-world applications and contemporary knowledge.
- Practical Workshops: Interactive workshops based on symposium topics foster student engagement and cultivate critical thinking and problem-solving abilities.
- Continuous Improvement: Srinivasa actively seeks feedback from students and peers, iteratively refining peer teaching methodologies to enhance effectiveness and relevance.

4. Growth of AI in Modern Education:

- Advancements in AI Technology: AI has witnessed significant growth, with innovations in machine learning, natural language processing, and educational analytics reshaping educational practices.
- Integration in Learning Platforms: AI-powered tools and platforms facilitate personalized learning experiences, adaptive assessment, and data-driven insights, enhancing student engagement and outcomes.
- Ethical Considerations: The growth of AI prompts discussions on ethical considerations such as bias mitigation, data privacy, and equitable access to AI-driven educational resources.

Conclusion:

Srinivasa Ragavan.S's integration of insights from symposium visits and AI-driven approaches exemplifies the transformative potential of alumni engagement and technological integration in peer teaching. By addressing 16-mark questions effectively, fostering innovation, and acknowledging the growth of AI, Srinivasa enhances educational experiences and prepares students for the challenges of the future.



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PHOTO - EXPERT TALK

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Expert Talk Mr. Srinivasa Raghavan.S Peer Teaching by Alumni "Impact of Artificial Intelligent on Engineering"

Attendance Sheet

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Attendance Sheet

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	Name of the Student S-SPUREV CONSTRUCT PSV Kowmushi G. Roshins Senali Kumani ch. Harika V. Koushik Bhasadooi	Name of the Student Reg.No S-SPVaVaPISHPAR 11229C006 psv Kowmittel 11229C004 G-Roshina 11229C010 Small Kumani 11229C011 V-Koushik Bharadan 11889 1003	Name of the Student Reg.No Department



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