



## Faculty Development Program



**VIT**<sup>®</sup>  
Vellore Institute of Technology  
(Deemed to be University under section 3 of UGC Act, 1956)

**Title :** Innovative Pedagogy in Teaching and Learning: Digital and AI-Enabled Approaches

**Date :** 2026-03-16 - 2026-03-20

**Time :** 10:00 - 17:30

**Venue :** TT725

### Event Outcome

- To design technology-enhanced lessons and assessments aligned with learning outcomes.
- To implement at least two new digital or AI-based teaching tools in their courses.
- To Improve institutional capacity for outcome-based teaching, assessment transparency, and learner engagement
- To enhance confidence among participants in applying gamification, LMS platforms, and online evaluation systems.
- To create a community of practice for continued innovation in digital pedagogy and AI-enabled education.

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|    | <p><b>Resource Person 1 - Details</b><br/> <b>Name :</b> Dr R Venkatesakumar<br/> <b>Designation :</b> Professor, Department of Management Studies<br/> <b>University/ Company :</b> Pondicherry University, Pondicherry<br/> <b>Address :</b> India, 605014.</p>  |
|    | <p><b>Resource Person 2 - Details</b><br/> <b>Name :</b> Dr S Riasudeen<br/> <b>Designation :</b> Professor, School of Management<br/> <b>University/ Company :</b> Pondicherry University, Puducherry<br/> <b>Address :</b> India, 605014.</p>  |
|    | <p><b>Resource Person 3 - Details</b><br/> <b>Name :</b> Dr Murugan P<br/> <b>Designation :</b> Assistant professor , Management Studies<br/> <b>University/ Company :</b> University of Hyderabad , Hyderabad<br/> <b>Address :</b> India, 500046.</p>  |
|    | <p><b>Resource Person 4 - Details</b><br/> <b>Name :</b> Dr VIJAYKUMAR R<br/> <b>Designation :</b> Associate Professor, School of Education<br/> <b>University/ Company :</b> Pondicherry University, Puducherry<br/> <b>Address :</b> India, 605014.</p>  |
|  | <p><b>Resource Person 5 - Details</b><br/> <b>Name :</b> Agilandeewari L<br/> <b>Designation :</b> Professor Grade 2, School of Computer Science Engineering and Information Systems<br/> <b>University/ Company :</b> VIT, Vellore<br/> <b>Address :</b> India, 632014.</p>                                 |
|  | <p><b>Resource Person 6 - Details</b><br/> <b>Name :</b> Dr R Shanthi<br/> <b>Designation :</b> Professor and Head, Department of Commerce<br/> <b>University/ Company :</b> University of Madras, Chennai<br/> <b>Address :</b> India, 600005.</p>  |
|  | <p><b>Resource Person 7 - Details</b><br/> <b>Name :</b> Dr Sharon K Jose<br/> <b>Designation :</b> Associate Dean Area Head Finance Accounting , IBS Bangalore<br/> <b>University/ Company :</b> ICFAI Federation for Higher Education IFHE Bangalore , Bangalore<br/> <b>Address :</b> India , 560060.</p> |
|  | <p><b>Resource Person 8 - Details</b><br/> <b>Name :</b> John Sushil Packiaraj<br/> <b>Designation :</b> Assistant Professor (Senior), School of Civil Engineering<br/> <b>University/ Company :</b> VIT, Vellore<br/> <b>Address :</b> India, 632014.</p>   |



**Resource Person 9 - Details**

**Name :** Dr J Shiny Priyadarshini

**Designation :** Assistant professor , Department of Computer science

**University/ Company :** Madras Christian college, Chennai

**Address :** India, 600059.

## **Resource Person's Profile :**

### **1. Profile of Dr R Venkatesakumar**

R Venkatesakumar is a Professor in Department of Management Studies, Pondicherry University with more than 29 years of Teaching and Research experience. He specializes in Marketing and Quantitative Methods.

### **2. Profile of Dr S Riasudeen**

A pride Air Veteran. A Corporate Trainer and Motivational speaker. Specialised in the area of Human Resource Management and Organisational Behaviour. Has 24 years of experience in teaching and research.

Practicing transformative pedagogy to enhance metacognition and higher order thinking of learners by conducting structured group work and individual activity based learning. Possessing Professional degree in Law. Research focus includes Workplace Spirituality, Emotional Intelligence.

### **3. Profile of Dr Murugan P**

Dr. P. Murugan is working as an Assistant Professor at the School of Management Studies, University of Hyderabad (UoH), Hyderabad. He has completed his PhD from Anna University, Chennai, and worked with IIM Shillong, Australian Council for Educational Research, New Delhi, and National Institute of Technology, Tiruchirappalli.

He received the University of Hyderabad's chancellor's award for his contributions to both teaching and research.

### **4. Profile of Dr VIJAYKUMAR R**

Dr. Vijaykumar R. serves as an Associate Professor at the School of Education, Pondicherry University. With over 20 years of teaching, research and administrative experience.

### **5. Profile of Agilandeewari L**

Dr. L. Agilandeewari is a Professor and Assistant Dean (Academics) in the Department of Software and Systems Engineering, School of Computer Science Engineering and Information Systems (SCORE) at Vellore Institute of Technology, Vellore. She has held leadership positions within the institution, including serving as a former Head of Department for Digital Communications

### **6. Profile of Dr R Shanthi**

Dr. R. Shanthi is the Professor and head at the Department of Commerce, University of Madras. With a strong academic background, she holds a Ph.D. from the University of Madras, and a Masters degree in Commerce from Bharathidasan University, Tiruchirappalli. She has involved in funded research projects such as ICSSR and UGC, and has also undertaken consultancy projects. She holds two patents and has an extensive research profile with 51 national and 15 international journal articles

### **7. Profile of Dr Sharon K Jose**

Accomplished academic and researcher with over 23 years of experience in academia, consultancy, and research in corporate finance. Currently serving as the Area Chair of the Finance and Accounting department, Professor, and Associate Dean (Student Development) at ICFAI Business School (IBS) ICFAI Federation for Higher Education off-campus Bengaluru

### **8. Profile of John Sushil Packiaraj**

SP hails from Chennai, Tamil Nadu, India. With a Bachelors Degree in Civil Engineering and a Masters Degree in Structural Engineering, he has a wide range of experience in the civil and structural industry involving Design of Industrial, Residential and Institutional Buildings. Starting out as a lecturer, experience has been acquired in different facets of his profession.

### **9. Profile of Dr J Shiny Priyadarshini**

Dr. J. Shiny Priyadarshini is currently serving as Assistant Professor in the Department of Computer Science (MCA) at Madras Christian College, Chennai, India. she completed her undergraduate degree in Physics 2003 to 2006 and postgraduate degree in MCA 2006 2009 at Madras Christian College. She earned her Ph.D. in Image Processing Bioinformatics from the University of Madras in 2022. She has published 12 research articles and one book chapter.

The Faculty Development Programme (FDP) titled Innovative Pedagogy in Teaching and Learning: Digital and AI-Enabled Approaches is designed to equip educators with contemporary instructional strategies that leverage digital tools, assessment technologies, and artificial intelligence to enhance teaching effectiveness and learner engagement. The programme integrates hands-on sessions on designing impactful presentations, learner-centric classrooms, online testing, gamification, live quizzes, rubric-based assessment, learning management systems, multimedia integration, and AI-driven instructional design. Spanning multiple days and facilitated by experienced academicians, the FDP addresses pressing challenges in higher education such as sustaining student attention, ensuring assessment integrity, enabling outcome-based education, personalizing learning pathways, and adopting adaptive instructional strategies. Particular emphasis is placed on practical implementation moving beyond theory to classroom-ready applications so that participants can immediately embed innovations within their courses. By blending pedagogical foundations with emerging digital and AI enabled practices the FDP seeks to prepare faculty members to respond effectively to evolving learner needs institutional quality benchmarks and technology rich educational ecosystems.

Live Quizzes and Polls

**Coordinator's: Prof. SATHYA N 19717 - Assistant Professor Grade 2 - SSL  
Prof. INDRA DEVI R 10446 - Professor Grade 2 - SSL**