



## Faculty Development Program



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

### Event Outcome

**Title :** Empowering Educators: Innovative Collaborative Learning Methods for Enhanced Engagement

**Date :** 2025-02-28 - 2025-02-28

**Time :** 10:00 - 13:15

**Venue :** SJT107

- Design and apply various collaborative learning methods such as think pair share peer assisted learning and problem based learning to enhance student engagement
- Integrate technology driven collaborative tools to foster interactive and inclusive learning environments
- Facilitate activities that promote critical thinking communication and teamwork among students improving overall



#### **Resource Person 1 - Details**

**Name :** Ramalingam M

**Designation :** Assistant Professor Sr. Grade 1, School of Computer Science Engineering and Information Systems

**University/ Company :** VIT, Vellore

**Address :** India, 632014.



#### **Resource Person 2 - Details**

**Name :** Dharmendra Singh Rajput

**Designation :** Professor Grade 1, School of Computer Science Engineering and Information Systems

**University/ Company :** VIT, Vellore

**Address :** India, 632014.

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

#### **1. Profile of Ramalingam M**

Working in School of Computer Science Engineering and Information systems. Worked in Outcome based Education and Education Technology

#### **2. Profile of Dharmendra Singh Rajput**

Working in VIT School of Computer Science Engineering and Information Systems

In today's dynamic educational landscape, collaborative learning has emerged as a powerful approach to foster critical thinking, teamwork, and deeper understanding among students. This Faculty Development Program (FDP) on "Collaborative Learning Methods" aims to equip educators with innovative strategies and practical techniques to enhance student engagement and knowledge retention.

Through interactive discussions and hands-on activities, participants will explore various collaborative learning models, including peer-assisted learning, think-pair-share, problem-based learning, and digital collaboration tools. The session will also highlight best practices for designing and implementing collaborative learning environments that cater to diverse learning styles.

By the end of this three-hour FDP, educators will gain actionable insights and practical frameworks to integrate collaborative methodologies into their teaching, ultimately fostering a more inclusive, engaging, and student-centered learning experience.

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**Coordinator's: Prof. RAMALINGAM M 19557 - Assistant Professor Sr. Grade 1 -  
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Prof. DHARMENDRA SINGH RAJPUT 14049 - Professor Grade 1 -  
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