## 8. Area / Group Name: Software Engineering

Software Engineering is about engineering design, development and maintenance of quality software. Knowledge about good software engineering practices and tools is dispensed through specialized elective courses like software engineering management, software quality, software design and Human Centered system design. Computer Society of India has Special interest group for software engineering. DEITY has Software reliability as a part of their course curriculum. AICTE and DST has been funding projects for Development of Software Engineering Tools for requirement to UML model, MISRA C Rule Checker and Project Cost Estimation and design of integrated framework for testing – "Development of SpatioTemporal Access Control Models".

## Faculty Group:

1. Akshit Raj Patel 2. Amarjeet Prajapati 3. Anuja Shukla 4. Asmita Yadav 5. Chetna Gupt 6. Deepti 7. Devpriya Soni 8. Dipty Tripathi 9. Indu Chawla 10. Janardhan Kumar Verma 11. Neetu Sardana 12. Prashant Kaushik 13. Pulkit Mehndiratta 14 Purtee Kohli 15. Ritika Chaudhary 16. Sandeep Kr Singh 17. Sarishty Gupta 18. Shruti Jaiswal 19. Shweta Rani 20. Somya Jain 21. Sulabh Tyag