



Shri Siddheshwar Devasthan Trust's  
**SHRI SIDDHESHWAR WOMEN'S POLYTECHNIC, SOLAPUR**  
**COMPUTER ENGINEERING DEPARTMENT**

Academic Year – 24-25

**Our Faculty and Staff are constantly updating themselves to assimilate knowledge to disseminate it to their students. They attend seminars, workshops, webinars and conferences to keep themselves updated.**

**❖ Achievements of Faculty-**

- 1. Mr. Mane N. K. attended FDP on Technology in 'Programming with Python' organized by L & T Skills Trainers Academy, Mumbai. On 9th Dec 2024 to 13th Dec 2024.**
- 2. Ms. Kortekar S.M. attended FDP on Blockchain Technology and its Future Applications organized by S.T.E. Society's Sou. Venutai Chavan Polytechnic, Vadgaon, Pune. On 6th Jan 2025 to 10th Jan 2025.**
- 3. Ms. Rampure A.S. attended FDP on Integrating Generative Design Using Autodesk Fusion 360 and 3D Printing for Mechanical and Medical Application organized by WIT, Solapur. On 6th Jan 2025 to 11th Jan 2025.**
- 4. Mrs. Talekar S.S. and Ms. Kortekar S.M. attended workshop on Exploring Machine Learning Techniques through Hands-on to Build AI Applications organized by Shri Siddheshwar Women & Polytechnic's College of Engineering, Solapur. On 14th Feb 2025.**
- 5. Ms. Zipare M.M. and Ms. Rampure A.S. attended 3 days online FDP on 'AI IN Industry 4.0' organized by A.G. Patil Polytechnic, Solapur on 13th Feb to 15th Feb 2025.**
- 6. Ms. Zipare M.M. working as course expert for Bilingual Learning Material development for the Fourth semester (K Scheme) for subject AI in Robotics.**
- 7. Model Answer paper of Network and Information Security(22520), Client side scripting(22519) and Java Programming(22412) was prepared by Mr. Mane N.K.**
- 8. Model Answer paper of Client side scripting(22519) was prepared by Ms. Zipare M.M.**
- 9. Marking scheme of PIC(312303) subject is prepared by Ms. Rampure A.S.**
- 10. Mr. Mane N. K. has completed two day workshop on 'EduLeaders 2030: Higher Education for Viksit Maharashtra' organized by MSFDA, Pune from 27th to 28th September 2025.**

11. Ms. Zipare M.M., Ms. Rampure A.S. and Mrs. Talekar S.S. has completed two days FDP on ‘Quantum Computing’ organized by SPM Polytechnic, Kumathe, Solapur from 01th to 2nd August 2025.

12. Ms. Zipare M.M. and Ms. Rampure A.S. has completed one week FDP on ‘Emerging Trends in AI and Data Science: Hands on Experience with Industry 5.0 Tools’ organized by SVERI Polytechnic, Pandharpur, from 11th to 16th August 2025.

13. Ms. Zipare M.M. and Ms. Rampure A.S. has completed 4 weeks NPTEL certification course on ‘Python for Data Science’.

14. Mr. Mane N. K. working as a Course Experts for development of 6th semester 'K' scheme Bilingual Learning Material for Reinforcement Learning (316323) of diploma program in Computer Engineering.

15. Ms. Zipare M.M. and Mrs. Talekar S.S. working as a Course Experts for development of 6th semester 'K' scheme Bilingual Learning Material for Software Engineering and Testing for Big Data (316324) of diploma program in Computer Engineering.

16. Mr. Mane N. K. attended FDP on Academic Leadership Program organized by MSFDA Pune. On 17th to 21st February 2025.

❖ **Industrial Training and FDP, Workshop**

Sr. No	Staff Name	Topic Name	Date	Duration	Organized By
1	Mr. Mane N. K.	Programming with Python	On 9th Dec 2024 to 13th Dec 2024.	5 days	L & T Skills
2	Mr. Mane N. K.	Academic Leadership Program	17th to 21st February 2025	5 days	MSFDA Pune.
3	Ms. Kortekar S.M.	Blockchain Technology	On 6th Jan 2025 to 10th Jan	5 days	S.T.E. Society's Sou. Venutai Chavan Polytechnic, Vadgaon, Pune.
4	Ms. Rampure A.S.	Integrating Generative Design Using Autodesk Fusion 360 and 3D Printing for Mechanical and Medical Application	On 6th Jan 2025 to 11th Jan 2025.	6 day	WIT, Solapur
5	Mrs. Talekar S.S. & Ms. Kortekar S.M.	Hands-on to Build AI Applications	On 14th Feb 2025	1 Day	Shri Siddheshwar Women & Polytechnic's

6	Ms. Zipare M.M. & Ms. Rampure A.S.	on &quot;AI IN Industry 4.0&quot;	13th Feb to 15th Feb 2025	3 Day	A.G. Patil Polytechnic, Solapur
7	Mr. Mane N. K.	EduLeaders 2030: Higher Education for Viksit Maharashtra	27th to 28th September 2025.	2 Day	MSFDA, Pune
8	Ms. Zipare M.M., Ms. Rampure A.S. and Mrs. Talekar S.S.	Quantum Computing	01th to 2nd August 2025	2 Day	SPM Polytechnic, Kumathe, Solapur
9	Ms. Zipare M.M. and Ms. Rampure A.S.	Emerging Trends in AI and Data Science	11th to 16th August 2025	1 Week	Polytechnic, Pandharpur
10	Ms. Zipare M.M. and Ms. Rampure A.S.	Python for Data Science	Jul-Aug 2025	4 Weeks	NPTEL