## **FACULTY ACHIEVEMENTS**

# **Participation in Curriculum Development:**

Sr. No.	Name of Faculty	Course Name	Syllabus Pattern of SPPU	Role	
1	Prof. V.K. Chaudhari	Engineering Physics	FE 2015, 2019	Core team member of syllabus revision committee & Resource Person for Syllabus implementation workshop	
2	Prof. Mrs. S.R. Madure	Engineering Chemistry	FE 2019	Core team member of syllabus revision	
3	Prof. A.R. Dhamne	Electrical and Electronics Engineering	SE Mechanical 2019	Coordinator of Syllabi Detailing Core Team & Resource Person for Syllabus implementation workshop	
4		Electrical Circuits	SE E & TC 2019	Resource Person at One Week FOP	
5		Basic Electrical Engineering	FE 2019	Resource Person for Syllabus implementation workshop	

### **Invited Talks:**

Sr.	Name of Faculty	Invited by		
No.				
1	Prof. A. R. Dhamne	Water Resource Dept., Govt. of Maharashtra. Regional Training Center, Sangvi, Pune – 61 for  i) Orientation course for AE II/SE/JE for Electrical  ii) Refresher course for AE II/SE/JE.  iii) Course on "Electrical Equipment Maintenance, Repairs and Energy Audit"  National Institute of Construction Management and Research, Balewadi, Pune. Lecture on "Construction Technology-High towers and transmission lines"		
3	Prof V. K. Chaudhari	One day workshop on Syllabus (2019 Course) implementation of Engineering Physics at PCCOE, Ravet, Pune, organized by BOS, Engineering Sciences, SPPU.		

### **Reviewer of Journals:**

Sr. No.	Name of Faculty	Name of Journal, Publisher	Year
1	Dr. A. N. Sarwade	IEEE International conference on Automatic control and dynamic optimization techniques	2016-17
		IET, Generation, Transmission & Distribution	2016-17
		Electric Power Components and Systems	2018-19
		Journal Of Institution of Engineers-Series B	2018-19
		IEEE Global Conference on wireless computing and networking	2018-19
		Electric Power Components and Systems	2019-20
		Protection and Control of Modern Power Systems	2020-21
		Journal of operation automation in Power Engineering	2021-22
	Dr. S. S. Pawar	Journal of Alloys and Compounds	2019-20
2		Materials Chemistry and Physics	2019-20
2		Scientific Reports	2018-19
		Biochemistry and Biophysics	2018-19
	Dr. Mrs. A.N. Chavan	Journal of advances in Mathematics and Computer Science	2017-18 2019-20
3			2017-18
		Asian Research Journal of Mathematics	2018-19
			2021-22
4	Prof. A.R. Dhamne	4 <sup>th</sup> International Conference of Ideas, Innovations, Impact in Science and Technology	2020-21
		International Journal of Technology Engineering Arts Mathematics Sciences (IJTEAMS)	2020-21
		6 <sup>TH</sup> International Conference of Computing, Communication, Control & Automation (ICCUBA)	2021-22

## **NPTEL Online Certification:**

Sr.	Name of Course		Type of Certificate
No.	Faculty		
1	Dr. A. N.	Fundamental of Electrical Engineering	Elite Gold
	Sarwade		
2	Prof S. S.	Introduction to Abstract and Linear Algebra	Elite Gold
	Jadhav		
3	Prof. M. D.	Bioinorganic Chemistry	Elite Gold
	Jiwankar	Environmental Soil Chemistry	Elite Silver

#### **Presentation:**

Sr.	Year	Name of	Event/Venue	Remark
No.		Faculty		
1	2003-04	Dr. A. K.	National Seminar on "Physics and Technology	Best oral
		Diwan	of Sensors" at VIIT Pune.	representation