

Sr. No.	Name of the Seminar / conference/ workshop	Place	Participation/Paper Presentation	Dates
1	Recent trends in image processing	K.K.W.College Pimpalgaon B.	Participation	21-22 Jan 2016
2	Nanomaterial imperatives in the new Millennium	K.K.H.A.Arts,S.M.G.L. Commerce & S.P.H.J. Science College Chandwad	Participation	
3	Remote Sensing And GIS applications in Carbon Forestry.	Indian Space research Organisation	Participation	
4	Implementation and Methodology of new CBCS F.Y.B.Sc. and M.Sc.(Electronics)	Abasaheb Garware College,Karve Road , Pune	Participation	
5	Workshop on “Mobile Repairing”	K.K.W.College Pimpalgaon B.	Participation	22,23 Dec 2019
6	National Level Seminar on “Use of ICT tools in Teaching and Learning”	M.V.P’s Arts, Sci. and Comm. college Dindori	Participation	7,8 Feb 2020

Department of Electronic Science

Name of faculty : Smt. P. B. Nikam

Type of Faculty : CHB-Grant

Qualification : M.Sc. SET

Date of Birth : 24 May 1990

Phone No. : 9272983536

Area of specialization : Electronic Science

Degree	Institute Name	Year of Passing	Percentage
SET	SPPU	2018	72%
M.Sc.	K.T.H.M.College Nashik	2014	63%
B.Sc.	K.K.Wagh.College Pimpalgaon Baswant	2012	65%

Conferences/Symposia/Seminar/Workshop last five years :

Courses Taught:

EL-121 FUNDAMENTALS OF DIGITAL ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
EL-111 BASICS OF APPLIED ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
Semiconductor Devices and Basic Electronic Systems	B.Sc.(REGULAR)
EL-334: PRINCIPLES OF SEMICONDUCTORS DEVICES	B.Sc.(REGULAR)
EL-344 : FOUNDATIONS OF NANOELECTRONICS	B.Sc.(REGULAR)
PHYSICS PAPER I - MECHANICS AND PROPERTIES OF MATTER	B.Sc.(REGULAR)
EL-364 MANUFACTURING PROCESSES FOR ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
EL-363 INDUSTRIAL ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
EL-365 PROCESS CONTROL SYSTEMS	B.Sc.(REGULAR)(2019) (Credit System)
EL-354 NANOELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)

EL-355 SIGNALS & SYSTEMS	B.Sc.(REGULAR)(2019) (Credit System)
EL-111 BASICS OF APPLIED ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
EL-121 FUNDAMENTALS OF DIGITAL ELECTRONICS	B.Sc.(REGULAR)(2019) (Credit System)
MATHEMATICAL METHODS IN ELECTRONICS USING C	M.Sc.(REGULAR)(2019) (Credit System)
FOUNDATION OF SEMICONDUCTOR DEVICES	M.Sc.(REGULAR)(2019) (Credit System)
ADVANCED COMMUNICATION SYSTEMS	M.Sc.(REGULAR)(2019) (Credit System)

Examination Work:

Work As External Examiner at Ozer college(April 2017-18).

Work as Internal And External Examiner for Practical Examination.