

GOVERNMENT POLYTECHNIC GADCHIROLI

Faculty Profile

1. Name of the faculty : Keval Sanjayrao Neralwar
2. Designation : Lecturer
3. Name of the Department : Electrical Engineering Dept.
4. Date of Birth : 08th August 1991
5. Date of joining in this institute : 22nd August 2019
6. Address for correspondence : 54 Sai Nagar, Shastrakar Layout, Tukum, Chandrapur
7. Mobile No.: 7972200540 email: kevalneralwar@gmail.com
8. Academic Qualification (Bachelor Degree onwards)

Sr. No.	Degree Held	University	Year of passing	Specialization
1	M.TECH	R.T.M.N.U	2016	Integrated Power System
2	B.E.	R.T.M.N.U	2013	Electrical Engineering

9. Experience:

Sr.no	Name of Industry/ Institute	Experience in Yrs.
1	Lecturer at Puranmal Lahoti Government Polytechnic, Latur	(22/08/2016 to 21/09/2019) 3 Yrs
2	Lecturer at Government Polytechnic, Gadchiroli	(22/09/2019 onwards)

10. Research Publication :

- a) Journals:
- b) National and International conferences/ Conference Proceedings:
 1. Keval S. Neralwar; P.M. Meshram; V.B. Borghate, "Genetic algorithm (GA) based SHE technique applied to seven-level Nested Neutral Point Clamped (NNPC) Converter", 2016 IEEE 1st International Conference on Power Electronics, Intelligent Control and Energy. [Cited by: Papers (7)]
 2. Keval S. Neralwar; P.M. Meshram; V.B. Borghate, "GA based hybrid selective harmonic elimination (SHE) technique applied to five-level Nested Neutral Point Clamped (NNPC) Converter" 2016 IEEE 1st International Conference on Power Electronics, Intelligent Control and Energy Systems (ICPEICES). [Cited by: Papers (5)]
 3. Akshaya D. Bonde; P. M. Meshram; P. P. Bedekar; Keval S. Neralwar; V. B. Borghate, "Application of quarter-wave symmetry selective harmonic elimination PWM (SHE-

PWM) to nested neutral point clamped (NNPC) converter”, 2017 Innovations in Power and Advanced Computing Technologies (i-PACT). [Cited by: Papers (3)]

11.Details about training / seminars / workshop etc
(From years 2021-22, 2020-21, 2019-20)

a)Expert Lecture/Seminar delivered (From
years 2021-22, 2020-21, 2019-20)

Sr. No.	Title of Lecture / Seminar	Date	Venue
NIL			

b) Workshop / Seminar Attended
(From years 2021-22, 2020-21, 2019-20)

Sr. No.	Name of Workshop / Seminar Attended	Date	Venue	Days/Week
NIL				

c) Training attended
(From years 2021-22, 2020-21, 2019-20)

List of Training Completed by					
KEVAL SANJAYRAO NERALWAR					
Sr. no	Name of Training	Place	Duration of Training		Weeks
			From	To	
1	AICTE MODULE-4 "Instructional Planning and Delivery"	NITTT-ONLINE	Feb-22	Feb-22	...
2	AICTE MODULE-8 "Institutional Management and Administrative Procedures "	NITTT-ONLINE	Feb-22	Feb-22	...
3	AICTE MODULE-6 "Student assessment and evolution"	NITTT-ONLINE	Sep-21	Sep-21	...

4	AICTE MODULE-3 "Communication skills,modes and knowledge dissemination"	NITTT-ONLINE	Sep-21	Sep-21	...
5	ONLINE INDUSTRIAL Training ON "ROBOTICS PROCESS AUTOMATION"	M/S. NIELIT, Aurangabad	23-08-2021	03-09-2021	TWO week
6	ONLINE INDUSTRIAL Training ON "3D Printing"	M/S. NIELIT, Aurangabad	05-07-2021	16-07-2021	TWO week
7	Online TEQIP-III FDP ON "Power quality issues and energy management in a grid integrated with renewable sources"	Einstein Academy of Technology and management, Bhubneshwar, Odisha	24-02-2021	28-02-2021	One week
8	AICTE MODULE-1 "ORIENTATION TOWARDS TECHNICAL EDUCATION AND CURRICULUM ASPECTS"	NITTT-ONLINE	Feb-21	Feb-21	...
9	AICTE MODULE-2 "Professional Ethics and Sustainability"	NITTT-ONLINE	Feb-21	Feb-21	...
10	AICTE MODULE-5 "Technology enabled learning and life long self learning""	NITTT-ONLINE	Feb-21	Feb-21	...
11	AICTE MODULE-7 "Creative problem solving, innovation and meaningful R & D"	NITTT-ONLINE	Feb-21	Feb-21	...
12	Online TEQIP-III FDP ON"STRESS & ANGER MANAGEMENT"	Jaipur engg col and research center, Jaipur	15-12-2020	19-12-2020	One week
13	Online AICTE FDP ON "Teaching and learning for accreditation in technical education	NITTTTR, Chandigarh	27-04-2020	01-05-2020	One week
14	Online AICTE FDP ON "Neural network and CNN"	NITTTTR, Chandigarh	20-04-2020	24-04-2020	One week
15	NITTTTR FDP ON " NBA Accreditation"	NITTTTR, Bhopal	19-08-2019	23-08-2019	One week

16	AICTE FDP ON "Curriculum implementation through ICT"	Puranmal lahoti govt. poly. Latur	25-02-2019	01-03-2019	One week
17	DTE FDP ON "OPEN SOURCE TECHNOLOGY"	Puranmal lahoti govt. poly. Latur	04-02-2019	08-02-2019	One week
18	AICTE FDP ON "Next generation wireless Technology"	Puranmal lahoti govt. poly. Latur	26-11-2018	30-11-2018	One week
19	AICTE FDP ON "Tools for Scientific research in engg. & science through ICT"	Puranmal lahoti govt. poly. Latur	12-11-2018	16-11-2018	One week
20	MSBTE Industrial Training in " M/s MSETCL Chandrapur"	M/s MSETCL Chandrapur	17-09-2018	19-09-2018	One week
21	NITTTR INDUCTION TRAINING PROGRAM PHASE-II	NITTTR, Bhopal	16-04-2018	27-04-2018	TWO week
22	MSBTE Training on " Hands on practice on PLC Pneumatic & Electro-Pneumatic and its application in industrial autation & control"	Govt. poly. Hingoli	11-12-2017	15-12-2017	One week
23	NITTTR INDUCTION TRAINING PROGRAM PHASE-I	MARATHWADA INSTITUTE OF TECHNOLOGY, AURANGABAD	05-06-2017	16-06-2017	TWO week
24	TEQIP FDP ON " Advancement in renewable energy and energy storage devices"	VNIT, NAGPUR	30-01-2017	04-02-2017	One week

12. Membership and position in professional societies:

Sr. No.	Technical Societies/ Institution	Membership
NIL		

13. Book publication:

Sr. No.	Title of Book	Publication Year	Edition Status
NIL			

14. Award and Merit certificates:

Sr No	Title	Authority	Work contribution	Year
NIL				