


Government College of Engineering, Aurangabad
Department: Electrical Engineering

1. Faculty's Details Form						
Faculty Code		DTESSKF6801				
Faculty Name		Kulkani Sandhya Sudhakar				
Date of Joining		16-7-1998				
Date of Birth		05-11-1968				
Gender		Female				
Category		Open				
GPF No.		ED/BN 14137				
Faculty's Height		160 cm				
Identification Mark		Mole on neck				
Appt Letter no and date		SCT/1097/(302/970/TE dated 16.4.1998 & 8.7.1998				
Sr. No from selection list		2	Selection Category		open	
Probation Completed		yes	Date of probation Completion: 16-7-2000			
Pay Scale		37400-67000 GP-9000 since July2011				
Basic pay		53820 on 1.7.2016				
Experience (In months & years)		Industrial: R & D:	Teaching: 24 years Administrative:			
Permanent Address		c/o U L Kharkar, R H2, Swarda Residency, Jyotinagar, Aurangabad.				
2. Contact Information						
Mobile No.		7588348855				
E-Mail Address		sskharkar@gmail.com				
3. Qualification Details						
Degree	Board/University	Specialization	Passing Year	Percentage of Marks	Class	
B E	Marathwada University	Electrical	1990	74 %	First class with Distinction	
ME	Dr. B A M University	Instrumentation	1996	64 %	First class	
PhD	Dr. B A M University	Registered for PhD(Electrical) at Govt Engg College, Aurangabad	2010			
Marathi exemption No & Date : 98-99/59934,18.9.1998						
4. Present position Details						
Designation		Joining Date	Regular/Contract/Adhoc	Basic pay		
Associate Professor(CAS)		30-4-2002	Regular	53820		
In- charge	1. Member secretary , Board of study in Electrical at Govt. College of Engineering, Jalgaon(2013-2018) 2. Worked as in-charge of exam at Govt. College of Engineering, Aurangabad.(2002-2009) 3. Worked as dean R & D (2011-16) 4. Co-ordinated Exam work					
5. Experience in Technical Education Department						
Institute	Department	Designation	From –To Date			
1 .Govt College of Engineering, Aurangabad	Electrical	Associate Professor(CAS)	June 2018 – Till date			
2.Govt College Engg Jalgaon	Electrical	Associate Professor(CAS)	June 2011 – May 2018			
3. Govt College Engg Aurangabad	Electrical	Assistant Professor(senior scale-2003, selection grade 2008	30.4.2002- June 2011(9 years)			
4. Govt. Polytechnic, Aurangabad	Electrical	Lecturer(2200-4000)	1.7.2002-30.4.2002(1 year)			
5. Govt. Residential Women's Polytechnic , Latur	Electrical	Lecturer(2200-4000)	16.7.1998-30.6.2001(3 years)			

6. Experience (Other than Technical education Department)

Institute/Organization	Designation	Scale of Pay	From –To Date	Nature of Job
M S Bidwe Engg College Latur	Lecturer in Electrical Engg	(2200-4000)	20.1.1992-15.7.1998(6 and half years)	Teaching

7. Awards Received Details**8. Book/Papers Published Details**

National - 3 International- 5

Self Author

Sr. No.	Title of paper	Year	
1	Mathematical Modeling and Simulation of Permanent Magnet Synchronous Machine	June 2013	International Journal of Electronics and Electrical, ISSN 2301-380X Vol. No2,3, 2013
2.	GridSafe-2007, 'Role of Wind Generation in Future Electricity Generation', organized by The Institution of Engineers (India), Nagpur Local Centre	13-14/4/2007	National
3.	'Effect of HVDS system in Agricultural pumps-a case study', organized by the SNIST institute Hyderabad	3-4/ 7 / 2009	National
4.	State of Art of Fault Tolerant Control of Induction Motors	27-29/12/2010	International Conference at Govt. College of Engineering, Aurangabad
5	Modeling of Permanent Magnet Synchronous Machine	22-23.10.2014	International Conference

9. Training Attended

Training Name	From Date To Date	Organization
1. ISTE sponsored STTP on "Summer school on Computer Applications".	17-5-99 to 11/06/99. (Four weeks)	Govt. Residential Woman's Polytechnic, Latur.
2. ISTE sponsored, " Induction Training Program-I"	4-10-99 to 30-10-99. (Four weeks)	Govt. Polytechnic, Aurangabad.
3. ISTE Sponsored ,STTP on "Energy Audit And Conservation"	17- 1-2005 to 21-1-2005,(One week)	Govt. Engg. College, Aurangabad
4. ISTE Sponsored ,STTP on Application of Matlab in Electrical Engineering	16-8-2005 to 20-8-2005.(One Week)	Govt. Engg. College, Aurangabad
5. TEQUIP Sponsored, STTP on Renewable Energy Technologies"	16-1-2007 to 20-1-2007. (One Week)	Govt. Engg. College, Aurangabad
6. TEQUIP Sponsored, STTP on Managing & Functioning in an Autonomous Institute	14-1-2008 to 20-1-2008. (One Week)	Govt. Engg. College, Aurangabad
7. TEQUIP Sponsored, STTP on Efficient Usage of Laboratory and Laboratory Equipment for Students	21-1-2008 to 27-1-2008. (One Week)	Govt. Engg. College, Aurangabad
8. TEQUIP Sponsored, STTP on Empowered Learning International	9-10/9/2006	Govt. Engg. College, Aurangabad
9. TEQUIP Sponsored, STTP on Magnet Software	29-2-2008 to 1-3-2008	Govt. Engg. College, Aurangabad
10. TEQUIP Sponsored, STTP on Labview Software & Measuring Instruments	29-30/6/2006	Govt. Engg. College, Aurangabad
11. TEQUIP Sponsored, STTP on, "High Voltage Testing"	3-4 / 12/2007	Govt. Engg. College, Aurangabad
12. TEQUIP Sponsored, STTP on, ETAP" at GECA	25-3-2009 to 29-3-2009	Govt. Engg. College, Aurangabad

13. TEQUIP Sponsored, STTP on, Engineering Optimization 2010 at GECA	28-6-2010 to 9-7-2010	Govt. Engg. College, Aurangabad
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10. Conferences/Work shop/Seminars; Coordinated

Conferences/Work shop/Seminars Description	Month and Year	State/National/International
1. STTP on DSP	January 2014 at GCOEJ	1 week
2. STTP on Research Methodology	Nov 2014 at GCOEJ	1 week
3. STTP on LATEX	Nov 2015 at GCOEJ	1 week
4. Int Conference	Dec 2010, at GCOEA	
5. Int Conference	Jan 2017	

11. Consultancy Work

Description of Consultancy	Year	Revenue deposited to Institute	Revenue to Faculty
Testing of 3/1 ph Energy meters, pf meters, Electric appliances, for Municipal Corporation	2003-2007	Rs 3 lac	Rs 50000

12. Other Information:

Memberships

Sr.No.	Institute	Status	Date	Number
1.	I E I	L M	29-2-2008	M-135511-7
2.	I S T E	L M	2000	LM 28887

Name: Kulkarni Sandhya Sudhakar Signature :



Date : 4.6.2020

Place : Aurangabad