



Mr. Mohd Ashfaque Taaj Mohd.

CAREER OBJECTIVE:-

“Learning everything with an open mind and implementing the same with Commitment and Enthusiasm”.

OVER ALL EXPERIENCE:-13 years 10 months

Period	Position Held	Organisation	Years
August 2011 to till date	Assistant Prof. (Dept of Electrical Engg.)	Gangamai College of Engineering Nagaon,Dhule.	13 Yrs
January to July 2011.	R&D Engineer	Brains Innovations Pvt. Ltd. Nashik	7 months
June to September 2007.	Trainee Engineer	Keystone Pvt. Ltd. Nashik	3 months
University Approval : Yes, Approved in Electrical Engineering Dept. Since 2 nd July 2019 from North Maharashtra University			

EDUCATIONAL QUALIFICATION

Examination	School/College	Board/University	Year	Aggregate	Class
PH.D in Electrical (Persuing)	SSBT's, Bambhori, Jalgaon	KBC,NMU, Jalgaon	2025	-	-
M.E. (Electrical P.S.)	KCE,IT. Jalgaon	NMU Jalgaon	2015-2016	67.55%.	First
B.E. (E&TC)	GCOE, Nagaon	NMU Jalgaon	2009-2010	68.80%	Distinction
Diploma (E&C)	GCOE, Nagaon	MSBTE	2006-2007	77.12%	First
H.S.C	M.B.U. Jr. College Dhule	NASIK	2003-2004	62%	First
S.S.C	M.B.U.H. Dhule	NASIK	2001-2002	71.20%	First

PUBLICATIONS:-

Paper published:-

- 1] “Power Quality Improvement of An Electric Arc Furnace” *In International Organization of Research And Development Volume-2 Issue 5, July 2015, ISSN:2348-0831.*
- 2] “Semi Autamatic Ceiling Fan Winding Machine” *Resincap Journal of Science and Engineeirng An International journal, ISSN:2456-9976.*

3] “Industry Power Consumption Penalty Minimization using APFC Unit” An International Organization of Scientific Research, *ISSN 2278-8719*

4] “Weather Monitoring for the renewable Sources ” *Resinca Journal of Science and Engineeirng An International journal, ISSN:2456-9976.*

Conference Participation:-

1] “Overview on Different Models of Electric Arc Furnace For Harmonics And Voltage Flicker” in National Conference on emerging trends in engineering and technology held on 21 Feb 2015 at D.N. Patel College of Engineering Shahada.

2] “Industry Power Consumption Penalty minimization using APFC Unit” Presented at the 1st National conference on Technology organized by Maulana Mukhtar Ahmed Nadvi Technical Campus Mansoor, Malegaon, Maharashtra, India on 23rd – 24th February 2019.

3] “Smart High PowerTimer Based Controller” Presented at in international conference on Neoteric Trends in Science and Technology organized by Gangamai College of Engineering, Nagaon, Dhue, Maharashtra on 15th -16th March 2022.

4] “Design of High Voltage Advanced Automated Water Motor With Level Controller” Presented at in international conference on Neoteric Trends in Science and Technology organized by Gangamai College of Engineering, Nagaon, Dhue, Maharashtra on 15th -16th March 2022.

5] “IR Technique based circuit breaker” Presented at in international conference on Neoteric Trends in Science and Technology organized by Gangamai College of Engineering, Nagaon, Dhue, Maharashtra on 15th -16th March 2022.

6] “Smart Home Appliance control with wireless fan regulator” Presented at in international conference on Neoteric Trends in Science and Technology organized by Gangamai College of Engineering, Nagaon, Dhue, Maharashtra on 15th -16th March 2022.

WORKSHOP:-

1) Participated in Two days workshop on “Microcontroller” conducted by Sandip Foundation Nashik in 2012.

2) One day online workshop on “Scilab” conducted by IIT Bombay at SVKM, Dhule in May 2019.

3) One day online workshop on “eSim” a first course in the IoT series for the Teachers, conducted by IIT Bombay at SVKM, Dhule in Sep. 2019.

4) Participated AICTE Training & Learning (ATAL) Academy Faculty Development Program on “The Role of Artificial intelligence & Machine Learning in Electric Vehicle Technology at K Ramakrishnan College of Technology from 10/02/2025 to 15/02/2025

ROLE PLAYED:-

1) Worked as an examiner in PR/OR conduct by NMU for 12 years.

2) Worked as a NAAC Coordinator.

3) Worked as FC Coordinator.

4) Worked as Test Exam Coordinator.

SUBJECT TAUGHT:-

1. Basic Electrical & Electronics Engineering
2. Power Electronics
3. Microprocessor & Microcontroller
4. Electrical Drives
5. Flexible AC Transmission System & Power Quality
6. Control System
7. Analog & Digital Electronics

SOFT SKILL:-

Operating System	: Windows 98,2000,XP, windows 7, windows 8, MS-office.
Languages	: Assembly language, Embedded C
Software known	: Proteus Simulator, Keil compiler, Micro C Compiler, Proton Ide Compiler, Hi-tech C Compiler, Mplab, Labview, Matlab, Multisim (National Instruments), Flash magic, Pic kit-2, Altium Designer, Eagle.
Key Skill	: Project developer, Field expert advisor.

PERSONAL DETAILS:-

Full Name	Mohd. Ashfaque Taaj Mohd.
Permanent Address	80 feet road, najam nagar, near Arco transport, Dhule (424001)
Date Of Birth	25 th june. 1986
Nationality	Indian
Language	English, Hindi, Marathi.
Contact No.	9595922220, 9270335789
Gender	Male

DECLARATION:-

I hereby declare that the information furnished above is true to best of my knowledge.

Place: - Dhule.

Mohd. Ashfaque Taaj Mohd.
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