

Curriculum Vitae

Name: Sabura Sadaf Barkatullah Khan

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Date of Birth: 20/11/1999



Academic Credentials

Class/ Degree	Specialization	Institution	University	Year	% CGPA	Class
M.E.	EMD	Government College of Engineering Aurangabad.	BAMU	2024	8.471	First Division with Distinction
B.E.	Electrical Engineering	MIT Aurangabad.	BATU	2021	9.28	First Division with Distinction
Diploma	Electrical Engineering	Government Polytechnic Jalna.	MSBTE	2018	81.25	First Division with Distinction
10 th	SSC	Allama Iqbal Urdu school Jalna	Maharashtra State Board	2015	86.60	First Division with Distinction

M. Tech. Project:

Power Factor Correction with an Active Boost type Converter.

Key Research Areas:

Experience

Sr. No.	Organization	Post	From	To	Years	Months
1.	G.S Mandal's Maharashtra Institute of Technology Aurangabad.	Assistant Professor	09/12/24	Till		
2.	Government Polytechnic Aurangabad.	Visiting Lecturer	13/02/23	6/06/24	1 Year	5 months

List of Courses Taught/Teaching at UG Level

- Controllers For Electrical Vehicle.
- Personality Leadership Development skills.

List of Courses Taught/Teaching at PG Level

- Nill

Additional Assignments/Duties

- Nill

Membership of Professional Bodies

- Nill

Research Projects/Projects Guided

- Nill

Computer/Software Proficiency

- MS Office
- Typing 30 wpm English and 30 wpm Marathi
- MATLAB
- SCILAB

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended

- Nill

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference organized**Invited talks delivered****Projects, Research Grants and Consultancy**

- Nill

Intellectual Property Rights

Sr. No.	Registration Number	Detailed Work	Publication Date
1			
2			

List of Research Publications

- Nill

Papers in National/ International Journal

- International Journal of Emerging Technologies and Innovative Research on “A Review of Power factor Correction using An Active Boost Type Converter”.
- International Journal of Emerging Technologies and Innovative Research on “Power factor Correction using Boost Converter”.

Papers in International Conferences Proceedings

- Nill

Books/ Book Chapters

➤ Nill

NPTEL Certification

Start Date	End Date	Duration (in Weeks)	Course Name	Marks (Out of 100)	Performance

Awards, Achievements and Recognition

➤ First Price in Project Competition in Government Polytechnic Jalna.

Date: 13/02/2025

Place: Chh. Sambhajinagar

Signature