



DR. AAMIR NAWAZ



Lecturer,
IEEE Member,
Ph.D. Supervisor.

Gomal University,
Dera Ismail Khan,
KPK, Pakistan.



PERSONAL INFO

BIRTH DATE

15 Nov 1987

NATIONALITY

Pakistan

YEARS OF EXPERIENCE

13 years



CONTACT INFO

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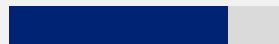
ADDRESS

Faculty of Engineering
and Technology, Gomal
University, Dera Ismail
Khan-29050, Pakistan.



LANGUAGES

ENGLISH



URDU



CHINESE



HOBBIES



ABOUT ME

I am kind of a person, who is dedicated to work, consistent, good at learning, programmer, team player, team leader, and critical analyst.

4

National
Projects

20

Journal
Publications

05

Conference
Publications



EDUCATION

2005

F.Sc. PRE-ENGINEERING
Qurtuba College, DIKhan

2009

B.Sc. Electrical Engg.
UET, Peshawar, Pakistan

2014

M.Sc. Electrical Engg.
UET, Taxila, Pakistan

2021

Ph.D. Power System and
its Automation
Shandong University, China



CAREER TIMELINE

Electrical Equipment

Maintenance and troubleshooting
of transformers, motors, electrical
drives

Askari
Cement
Limited
Trainee
Engineer

2009 2010 2011 May August December 2012

INDUS PIPE
INDUSTRIES
Electrical Engineer

Electrical Equipment

Maintenance and troubleshooting
Designed Electrical power and control circuit

APCOMS
Lab
Engineer

GOMAL UNIVERSITY
Lecturer

Teaching

Taught different lab courses such as Electrical
Machines, Power Electronics and Signals &
Systems. Worked on different trainers and
supervised different semester projects such as
efficient power supply design,
Signal jammer, and efficient inverter for UPS

- Teaching
- All-Labs In-charge
- Industrial Liaison Officer
- Ph.D. Coordinator
- Engineering Council Expert
- Event Organizer



EXPERTISE

50%

Next-Generation Power
Systems

13%

Renewable
Energy

25%

Coordinated
Systems

12%

Smart Grids



SKILLS

MATLAB CODING/SIMULINK



PYTHON LANGUAGE,



ASSEMBLY/C++ LANGUAGE



CAN LEARN ANY SOFTWARE EASILY



ETAP/PSCAD/PROTEUS/LAB VIEW/PLC



LADDER LOGIC

