

Mr.Arun kumar .P BE (E&E),M.Tech.(Energy System and Management) AssistantProfE&EEngg. BapujiInstituteEngineeringandTechnology,Davangere 577004 Mob:+91-8904083057 Email:arunkumarp584@gmail.com

RESEARCHINTEREST

Investigation of Aggregator-Based Centralized Energy Trading Mechanism in Microgrids

TEACHINGEXPERIENCE Having 8 years of teaching experience.

- Presently working as Assistant Professor from January 2022 in Electrical &Electronics Engineering, BIET, Davangere to till date.
- WorkedasLecturerinElectrical&ElectronicsEngineering STJIT Ranabennur from July 2007 to July 2008
- WorkedasLecturerinElectrical&ElectronicsEngineering,B.I.E.T.,Dava ngerefromAugust2008toJune2012.

EDUCATION

M.Tech. in Electrical Energy Systems and Management from SJCE, Mysore AffiliatedtoVisvesvarayaTechnologicalUniversity, Belagavi, duringtheyear2014

Percentage(First Class with Distinction):

9.0 CGPA

PROFESSIONALMEMBERSHIP:

• Member of Indian Society for Technical Education(ISTE),

SKILLSPROFILE

- OperatingSystem:Windows9x/2000.
- Languages:, MATLAB
- MicrocontrollerKnowledge:8051,Arduino

SHORTTERMCOURSES/WORSHOPSATTENDED:

- Attended the Seminar on "Recent trends in Nanotechnology" conducted by the ISTEandIIPC, BIET, Davangere, on20-08-2008.
- Attended Three Days National Workshop on Theory and Practical on Microcontroller conducted by department of E&E Engg.Nitte Meenakshi Institute of Technology Bangalore. during 29-01-2009 to 31-01-2009
- Attended the Two-day workshop on "Advances in Electrical Power Systems and Artificial Intelligence Techniques" conducted by the department of E & E Engg.,BIET,Davangere,during11-02-2011and12-02-2011
- Cleared NPTEL Course on "Smart Grid: Basic of Advance Technology"

Roles and Responsibilities:

- Worked as a Department IIRF coordinator.
- NBA Creterie-7
- Scholarship coordinator
- Attal scheme dept. coordinator
- NAAC Creterie-1 coordinator
- LIC Department Co-coordinator
- Go-Green Department Co-coordinator

Project Guided:

For B.E.: 09 batches

SUBJECTS TAUGHT

BasicElectricalengineering.HVDCTransmission,PowerElectronics,TestingandCommissi on of Electrical Equipment's Linear IC and Applications, Microcontrollers, Electrical Instruments & Measurements, Renewable Energy Sources, Electrical Power Generation, Electrical Drawing, Electrical Estimation and Costing, Electric Motors

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