

PROFILE OF FACULTY

1. NAME: VIJAYALAKSHMI AK

2. DATE OF BIRTH: 10-12-1989

3. ADDRESS:

OFFICE/COLLEGE: JAIN INSTITUTE OF TECHNOLOGY

DAVANGERE-577003

RESIDENCE: #1636/17 , 16TH CROSS

Taralabalu Badavane, DAVANGERE -577005

4. CONTACT NO: +91-9620711260

LAND LINE:

EXT:

5. FAX:

6. EMAIL ID: vijayalakshmiak9@gmail.com

7. DESIGNATION: Assistant Professor

8. DEPARTMENT: ELECTRICAL AND ELECTRONICS ENGINEERING

9. DATE OF JOINING: 02/02/2015

10. EXPERIENCE (YEARS)

TEACHING: 4.5

11. QUALIFICATIONS:

	University	Specialization	Year of passing	Class
P.U.C	P.U. BOARD	P.C.M.B	2007	FIRST
B.E.	V.T.U	ELECTRICAL AND ELECTRONICS	2011	FIRST

M.Tech/MSc/MBA	V.T.U	POWER SYSTEM	2014	FCD
----------------	-------	--------------	------	-----

12. EXPERIENCE: (reverse chronological order)

13. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS ATTENDED (reverse chronological order)

SI No	Name of training/workshop	Year/Duration	Organizers
1	Recent Research Trends On Non-Conventional Energy Sources	2015/1day	UBDTCE
2	Power System Design and Analysis Using DIgSILENT Power Factory Software	15th September, 2017/ 1 DAY	<i>DELLSOFT Technologies Pvt. Ltd in Association with JIT Davangere</i>
3	IoT's in transforming rural health care system and point of care testing	8 th & 9 th dec 2017/ 2days	AICTE sponsored, dept of E&I, UBDTCE, Dvg
4	Arm cortex M3 Microcontroller	2018/ 2days	ISTE association, Dept of E&C, BIET, Dvg

14. PAPERS PUBLISHED:

SI No	Type of publication	No. of publications
1	International Journal	2
2	National Journal	
3	International Conferences	1
4	National Conferences	1

15. NUMBER OF PROJECTS GUIDED

UG: 03

16. SUBJECTS TAUGHT

1. FIELD THEORY
2. BASIC ELECTRICAL

3. DC MACHINES AND SYNCHRONOUS MACHINES
4. TRANSFORMERS AND GENERATORS
5. MODERN CONTROL THEORY
6. ENERGY AUDITING AND DEMAND SIDE MANAGEMENT
7. POWER SYSTEM PROTECTION
8. POWER SYSTEM PLANNING
9. POWER GENERATION AND ECONOMICS

17. MEMBERSHIP OF PROFESSIONAL BODIES: ISTE

18. OTHER ASSIGNMENTS

1. COUNCILLING CO-ORDINATOR
2. TEST COORDINATOR
3. RESULT ANALYSIS COORDINATOR