# **Faculy Profile**



1. Name : AJITH . A

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2. Date of Birth

3. Highest Qualifications

M.Tech in Digital Electronics, MBA in HR

4. Academic Performance : (High school to Highest Qualification.)

Sl. No.	Qualification	Board/University	Year of Passing	Specialization	Class /Division
1	SSLC	HSE	1999		Distinction
2	Pre-Degree	University of Kerala	2001		First Class
3	B. Tech	University of Kerala	2005	Electronics & Communication	First Class
4	M. Tech	Cochin University Of Science And Technology	2012	Digital Electronics	First Class With Distinction
5	MBA	IGNOU	2017	HR	First Class

5. Date of Joining: 30-08-20066. Status as on date of joining: Lecturer7. Salary as on date of joining:8. Present status: Assistant Professor9. Salary as on date:

10. Number of promotions since date of joining : Nil

11. Total 14 years of teaching experience.

- Worked in College of Engineering Perumon from 2.07.2019 to till now.
- Worked in College of Engineering Trikaripur from 15.07.17 to 1.07.19
- Worked in College of Engineering Perumon from 30.8.2006 to 14.7.17.
- Worked in College of Engineering Perumon from 9.8.2005 to 31.3.2006 as Guest lecturer

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### 12.1 Faculty Development

Sl.No	Name of Training Programme/Workshop	Period & Duration	Organization	Remarks
1	Power electronics and digital techniques in electric utility applications	7/7/2008 to 13/7/2008	ISTE and NaMPET sponsored FDP at College of Engineering Perumon	
2	Software testing and software quality management techniques	3/112009 to 16/11/2009	AICTE sponsored FDP at College of Engineering Perumon	
3	Cloud computing	19/9/2012	College of Engineering Perumon	
4	National workshop on Optoelectronics and Communication	15/11/2012 to 17/11/2012	College of Engineering Perumon	
5	Electromagnetic theory and its applications	12/6/2013 to 16/6/2013	College of Engineering Perumon	
6	Robotics and Embedded Systems	03/09/2013 to 07/09/2013	College of Engineering Perumon	
7	Expert Lecture on Control Systems	09/09/2013	College of Engineering Perumon	
8	Research Methods-Issues and Challenges	17/10/2013 to 22/10/2013	College of Engineering Perumon	
9	Image processing implementation on Raspberry Pie	7/12/2015 to 12/12/2015	College of Engineering Perumon	
10	Electronic design automation tools	4/1/2017 to 9/1/2017	College of Engineering Perumon	
11	32 bit Microcontrollers	15/02/2017 to17/02/2017	College of Engineering Perumon	

## 12.2 No. of Publications

Sl.No.	Type of Publication	Number
1	International Conferences	
2	National Conferences	
3	International Journal	1
4	National Journal	

12.3 Conferences/Seminars/STTP/Workshops

Sl.No.	Workshop/conferences	Year & Duration	Sponsors
	"Quantum Cryptography" National		AICTE
1	Seminar at College of Engineering	20/11/2009	
	Perumon		
2	National workshop on Optoelectronics and Communication at College of Engineering Perumon	15/11/2012 to 17/11/2012	TEQIP II
3	"Bioinformatics" seminar at College of Engineering Perumon	19/11/2012	TEQIP II
	Industrial Automation National	21/11/2012 to	IIIC-TEQIP II
4	workshop at College of Engineering Perumon	23/11/2012	
	Organized "Introduction to MATLAB	10/12/2012 to	IIIC-TEQIP II
5	and its Applications" STTP at College of Engineering Perumon	12/12/2012	
6	Recent Trends in Electromagnetic Field Theory seminar at College of Engineering Perumon	26/02/2013	TEQIP II
	Nanoelectronic Materials & Devices	25/11/2013 to	TEQIP II
7	three day National Workshop at T.K.M.College of Engineering Kollam	27/11/2013	
	Multisim,Ultiboard & Tanner EDA	16/12/2013 to	TEQIP II
8	Tools" workshop at College of Engineering Perumon	18/12/2013	
	3 day workshop on32 bit		
9	Microcontrollers at College of	15/02/2017 to17/02/2017	TEQIP II
	Engineering Perumon		
10	National symposium on Telecommunication System at College of Engineering Perumon	21/3/2017 to 22/3/2017	TEQIP II

#### 12.3 Administration

Sl.No.	Position Held	Duration	Remarks
1	IEDC coordinator	Current academicyear	
2.	Placement Officer, CE Trikaripur	2017-2019 (2years)	
3.	Placement Officer, CE Perumon	2014-15,2015-16(2	
		Years)	
4	IIIC coordinator, TEQIP II	2012-17 (5years)	
5	IEDC, TBI coordinator	2012-17 (5years)	

6	Film club, Robotic club coordinator	2013 - 17
7	Magazine Staff Editor	2008-09 (1year)
8	NSS coordinator	2009-10 (1year)
9	University exam coordinator	2007-2010(3 Years)
10	Placement cell member	2007 – 2010 (3 years)
11	Alumni coordinator	2006-2007 (1 Year)
12	Department association coordinator	2008-2009 (1 year)
13	Class tutor 2006-2010 batch	4 years
14	Class tutor 2013-2017 batch	4 years
15	Class tutor 2019- batch	Current academicyear

13. Membership in professional bodies

ISTE

#### 14. Resource person

- 1) Took 3day workshop "Crack the Interview" at NSS Palakkad as part of IEEE Malabar Hub meet on February 2018.
- As a soft skill trainer/motivator in CE Trikaripur July 2019, in CE Pathnapuram July 2016, July 2017. In CE Perumon during 2013 to 2016.
- 3) Took career guidance sessions in schools, for the last three years, as a freelancer and as a resource person for an NGO in Trivandrum
- 15. Address for communication:

Office: Asst. Professor, Dept. of Electronics & Communication, College Of Engineering Perumon,Perinad P O ,Kollam 691601

Residence: Moolekadayil, Inchavila po, Perinad kollam, 691601

- 16. Blood Group: O+ve
- 17. Contact Details

Mail id : aloysius.ajith@gmail.com

Contact number: 9995295599

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.

signature