

FACULTY PROFILE

1	Name:	Ajish S
2	Designation:	Assistant Professor
3	Gender:	Male
4	DOB:	20/05/1982
5	Nationality:	Indian
6	Marital Status:	Married
7	Father's / Guardian's/Spouse' Name:	Sreedharan O
8	<input checked="" type="checkbox"/> Permanent Address	<input checked="" type="checkbox"/> Communication Address
	PanavilaVeedu, Maravoor Muri, East Kallada (P O), Kollam. Kerala	PanavilaVeedu, Maravoor Muri, East Kallada (P O), Kollam. Kerala
9	☎Phone: 04742586079	☎Phone: 04742586079
10	📱Mobile (1):9447789825	📱Mobile (2):
11	✉email: ajishsreedharan1981@gmail.com	
12	Date of Entry of Service in CAPE: 28/03/2006	
13	Designation: Lecturer	
	<i>(please attach copy of appointment order)</i>	
14	Date of Entry of Service in this Institute: 05/11/2007	
15	Designation: Lecturer	
	<i>(please attach copy of appointment order / Transfer order)</i>	

16. Educational Qualifications: <i>(in reverse chronological order) (attach copies of Certificates)</i>					
Examination	Specialisation	College / Institute	University	Year	% / CGPA / Rank
M-Tech	Information Security	College of Engineering, Trivandrum	Kerala University	2014	9.09
B-Tech	Computer Science & Engineering	Govt. Engineering College, Kannur	Kannur University	2004	64.84

17. Academic Achievements:(GATE / NET etc.) <i>(in reverse chronological order) (attach copies of Certificate)</i>		
Examination	Year	Score
GATE	2012	375
GATE	2011	457
GATE	2010	280
GATE	2009	540
GATE	2008	336

18. Professional Experience <i>(in reverse chronological order) (attach copies of appointment order / experience certificate)</i>			
Organisation	Designation	Period	Duration (Yr, Month)
CAPE	Assistant Professor	28/08/2006-continuing	11 Years 4 months

19. Training Programmes / FDPs / Short term courses / Workshops attended: <i>(in reverse chronological order) (attach copies of certificate)</i>		
Name of the Course / Programme	Venue& dates	Duration in days
Practical Application of data Mining IBM- Bluemix and IBM- Watson	NIT Goa December 5-9, 2016	5 days
Workshop on Academic Environment in Higher Technical Education: Future Perspectives at NIT, Jalandhar	NIT Jalandhar 30/09/2016-01/10/2016	3 days
The Entrepreneurship Summit 2016	NIT Goa 9-11 September 2016	3 days
Next Generation Computing: Research Issues and Challenges	NIT Kurukshetra 27 June - 01 July 2016	5 days
Database Design and Practice	NITTTR Kolkatta May 23-27, 2016	5 days
Faculty Development Programme	IIT Madras February 25-27, 2016	3 days
Product Design and Innovation	IIT Mandi December 18-19, 2015	2 days
Research Methodology	NITTTR Chandigarh September 14-18, 2015	5 days
Effective Curriculum Implementation	Beant College of Engineering and Technology, Gurdaspur May 11-15, 2015	5 days
Data Analysis for Research and Publications	IIT Roorkee 20/12/14-21/12/14	2 days
Soft Testing & Software Quality Management Techniques	College of Engineering Perumon 03/11/09-16/11/09	14 days
Power Electronics & Digital Techniques in Electric Utility Applications	College of Engineering Perumon 07/07/08 - 13/07/09	7 days

20. Seminars/Symposia/Conferences Attended : <i>(in reverse chronological order) (attach copies of certificates)</i>		
Name of the Seminar/Symposia/Conference	Venue & Dates	National / International
National Symposium on Cognitive Science	IIT Guwahati 16-17 March 2017	National
14 th National Conference on Technological Trends	College of Engineering, Trivandrum 30-31 August 2013	National
14 th National Conference on Technological Trends	College of Engineering, Trivandrum 10-11 August 2012	National
AICTE Sponsored National Seminar on Quantum Cryptography	College of Engineering, Perumon	National

21. Papers presented in Seminars/Symposia/Workshops/Conferences: <i>(in reverse chronological order) (attach copies of certificates)</i>			
Title of the paper	Name of S / S / W / C	Venue & Dates	National / International
Enhanced ATM Security using Biometric Authentication and Wavelet based AES	International Conference on Mechanical, Electronics and Computer Engineering	New York, USA January 7-9, 2016	International
Secure mail Using Visual Cryptography	International Conference on Computer Communication and Networking Technologies	Hefei , China 11-13 July 2014	International
Dynamic S-Box Based Advanced Encryption Standard Algorithm for Image Encryption	National Conference of Technological Trends	CET, 22-23 August 2014	National

22. Details of Published papers: <i>(in reverse chronological order) (attach copies of certificates)</i>			
Title of the paper	Name of the Journal	Volume No.,page & year of Publication	Citation index, impact factor
Wavelet Based Advanced Encryption Standard Algorithm for Image Encryption	International Journal of Engineering Research and General Science	Volume 3 Issue1 January 2015 943-950	3.843
Efficient High Capacity Quantum Cryptography Based Key Distribution in WI-FI Network	International Journal of Engineering Research and General Science,	Volume 3, Issue 2, Part 2, March-April, 2015.	3.843
Cryptographic Key Generation based on Contextual Information: A Review	International Journal of Computer Applications.	Volume 134 - No.15, January 2016	
A Review on Data Hiding Techniques in Compressed Video	International Journal of Computer Applications	Volume 134 - No.15, January 2016	

23. Details of Programmesco-ordinated: <i>(in reverse chronological order) (attach copies of certificats)</i>			
Name of the Course / Programme	Venue & Dates	Duration in days	Sponsoring Agency
International Conference on Future Technologies in Engineering	Hotel Raviz Kolam	3 days	TEQIP-II