



**Govt. Engineering College,
Sreekrishnapuram**



Mannampatta P.O, Sreekrishnapuram,
Palakkad-678633

Phone: 04662260350, principal@gecksp.ac.in

DR. K R REMESH BABU

General Details

Name	DR. K R REMESH BABU	Gender	Male
AICTE ID		Staff Id	ITTF028
Joining Date	11/03/2019	Date of Birth	06/05/1975
Blood Group	Unknown	Department	Information Technology
Category	1	Designation	Professor
Institution Last Worked	Government Engineering College Idukki	Contract Type	Permanent
Ktu Id	KTU-F448	PEN No	

Personal Details

Father Name	Raman B	Marital Status	Married
Mother Name	Sarada K L	Spouse Name	Krishnalekha P L
Nationality	INDIAN		

Contact Details

Phone	9400782546	Email	remeshbabu@gecksp.ac.in
Phone (Res)	9400782546	Phone (Office)	
		Office Address	Professor Department of Information Technology, GEC Palakkad, Sreekrishnapuram
Present Address		Permanent Address	

Qualifications						
S.No	Degree	Discipline / Stream	University / Institution	Percentage / CGPA	Year of Passing	Special Remarks
1	B.Tech	Information Technology	CUSAT		2000	
2	M.Tech.(Engg/ Sciences)	Computer Science & Engineering	PSG Tech		2012	
3	B.Sc. (Science)	Mathematics	Maharajas College Ernakulam		1995	
4	Ph.D.	Information Technology	CUSAT		2019	

Experiences							
S.No	Title	Name of Organization/Institution	From Date	To Date	Designation	Nature of Employment	Nature of Duty
1	Assistant Professor (IT) at GEC Palakkad (2006 - 2012)	Government Engineering College Palakkad	2006-02-17	2012-06-06	Assistant Professor	Permanent	Teaching
2	Assistant Professor (IT), GEC Idukki (2012-2019)	Government Engineering College Idukki	2012-06-07	2019-03-10	Assistant Professor	Permanent	HoD (2012 to 2015)
3	Associate Professor (IT), GEC Palakkad (March 2019 to November 2019)	Government Engineering College Palakkad	2019-03-11	2019-11-28	Associate Professor	Permanent	HoD
4	Professor (IT), GEC Palakkad (November 2019 to June 2022)	Government Engineering College Palakkad	2019-11-29	2022-06-20	Professor	Permanent	HoD
5	Professor (IT), GEC Idukki 2022 to 2024	Government Engineering College Idukki	2022-06-21	2024-07-28	Professor	Permanent	HoD (2023 to 2024)
6	Professor (IT), GEC Palakkad July 2024 onwards	Government Engineering College Palakkad	2024-07-29		Professor	Permanent	Principal in Charge (August 2024 onwards)

Subjects Engaged / Engaging					
S.No	Academic Year	Batch	Semester	Subject	Pass %
1	2024-2025	IT 2K21	VIIth Semester	MCN 401 - Industrial safety Engineering (ISE)	-
2	2021-2022	IT 2K18	VIIth Semester	IT451 - SEMINAR & PROJECT PRELIMINARY	100
3	2021-2022	CS 2K18	VIIIth Semester	IT482 - Information Storage Management	-
4	2021-2022	IT 2K20	IIIrd Semester	HUT 200 - PROFESSIONAL ETHICS	-
5	2021-2022	IT 2K18	VIIIth Semester	IT492 - PROJECT	-
6	2020-2021	IT 2K17	VIIth Semester	IT451 - SEMINAR & PROJECT PRELIMINARY	-
7	2020-2021	CS 2K17	VIIIth Semester	IT482 - Information Storage Management	-
8	2020-2021	IT 2K17	VIIIth Semester	IT482 - Information Storage Management	-
9	2020-2021	IT 2K18	VIth Semester	IT352 - Comprehensive Exam	-
10	2020-2021	IT 2K17	VIIIth Semester	IT492 - PROJECT	-
11	2020-2021	ME 2K17	VIIIth Semester	IT482 - Information Storage Management	-
12	2019-2020	IT 2K18	IIIrd Semester	HS210 - Life Skills	-
13	2019-2020	IT 2K17	Vth Semester	IT341 - Design Project	-
14	2019-2020	EEE 2K16	VIIIth Semester	IT482 - Information Storage Management	-
15		IT 2k19	IIIrd Semester	HUT 200 - PROFESSIONAL ETHICS	-
16		IT 2K18	Vth Semester	IT333 - Database Lab	-

Publications							
S.No	Description	Title of The Paper/Patent	Category	Patent No	Indexing	Academic Year	Period

1	An Energy Efficiency Optimization for Uplink Communication in IEEE 802.11 ah Under Restricted Access Window, Wireless Pers Commun (2024). https://doi.org/10.1007/s11277-024-11579-1		International Journal papers with impact factor 1.5-2	1572-834X	SCI	2024-2025	In this college
2	A Drug-Virus Prediction Model Based on an Ensemble Classifier with Feature Optimization: A Case Study with COVID-19, International Conference on Communication and Intelligent Systems, 2023, Lecture Notes in Networks and Systems, vol 967. Springer, Singapore. https://doi.org/10.1007/978-981-97-2053-8_20 .		International Conferences	978-981-97-2052-1	SCOPUS	2023-2024	Outside this college
3	Emotion Detection System for Malayalam Text using Deep Learning and Transformers, ACM Transactions on Asian and Low-Resource Language Information Processing, https://doi.org/10.1145/3663475 .		International Journal papers with impact factor 1.5-2	2375-4699	SCI	2023-2024	Outside this college
4	Assessment of Physiological and Musculoskeletal Risks among Bicycle Riders during Riding at Different Postures, Industrial Engineering Journal, Vol 53, Issue 3, No.3, March 2024.		Journal Papers	0970-2555	Other	2023-2024	Outside this college
5	Dynamic Behaviour Modelling of Magneto-Rheological Fluid Damper Using Machine Learning, Indian Journal of Science and Technology, Indian Journal of Science and Technology (2023), 16 (45): 4233-4243. https://doi.org/10.17485/IJST/v16i45.1669 .		International Journal papers with impact factor <1.5	0974-6846	SCI	2023-2024	Outside this college
6	An ensemble approach for prioritizing antivirals against COVID-19 via heterogeneous network inference-based inductive matrix completion, Journal of Computational Biophysics and Chemistry, https://doi.org/10.1142/S2737416523410041 . Published on 15/09/2023.		International Journal papers with impact factor 2-2.5	2737-4173	SCI	2023-2024	Outside this college
7	Security Management in Cloud Environment for Social Enterprises, DOI: doi.org/10.5281/zenodo.7734236		Book	978-81-962332-3-5	Other	2023-2024	Outside this college
8	Artificial Intelligence in Civil Engineering. DOI: 10.5281/zenodo.8347774 , COSMAS SCIENTIFIC PUBLICATIONS, Chennai, pp. 231 (978-81-19359-11-0). July 2023, https://zenodo.org/record/8347774		Book	978-81-19359-11-0	Other	2022-2023	

9	An Intelligent Pattern Matching approach with Deep Hypersphere Model for Secure Big Data Storage in Cloud Environment, International Journal of Computer Information Systems and Industrial Management Applications, Volume 15 (2023) pp. 166-175		Journal Papers	2150-7988	SCOPUS	2022-2023	Outside this college
10	A Study on Reliable IoT Adoption to Handle Future Pandemics, International Journal of Computer Applications, Vol.184 (47), pp.32-44, 2023, Foundation of Computer Science (FCS), NY, USA.		Journal Papers	0975-8887	SCOPUS	2022-2023	Outside this college
11	A Study on Reliable IoT Adoption to Handle Future Pandemics, International Journal of Computer Applications 184 (47), 32-44		Journal Papers	0975 – 8887	Other	2022-2023	
12	State-of-the-Art Methods for Fine-Grained Emotion Detection from Malayalam Text using Deep Learning: A Survey		International Conferences		SCOPUS	2022-2023	Outside this college
13	Price Forecasting on a Large Scale Data Set using Time Series and Neural Network Models. KSII Transactions on Internet & Information Systems, Vol.16, Issue 12, December 2022.		International Journal papers with impact factor<1.5	1976-7277	SCI	2022-2023	
14	A Survey of Recent Techniques in Computational Drug Repurposing		International Conferences		SCOPUS	2022-2023	Outside this college
15	Design and implementation of an augmented reality mobile application for navigating ATM counters (AR-ATM), Industrial Robot: the international journal of robotics research and application © Emerald Publishing Limited [ISSN 0143-991X] [DOI 10.1108/IR-02-2022-0051] June 2022. DOI 10.1108/IR-02-2022-0051.		International Journal papers with impact factor<1.5		SCI	2021-2022	In this college
16	Virtual Modelling and Analysis of Manual Material Handling Activities among Warehouse Workers in Construction Industry, WORK: A Journal of Prevention, Assessment & Rehabilitation [Accepted]		International Journal papers with impact factor 1.5-2		SCI	2021-2022	In this college
17	Remesh Babu K R, Preetha K G, Sariitha S, and Rinil K R. 2021. An Energy Efficient Intelligent Method for Sensor Node Selection to Improve the Data Reliability in Internet of Things Networks. KSII Transactions on Internet and Information Systems, 15, 9, (2021), 3151-3168. DOI: 10.3837/tiis.2021.09.004.		International Journal papers with impact factor<1.5		SCI	2020-2021	In this college

18	Intelligent Secure Storage Mechanism for Big Data, Webology, Volume 18, Special Issue on Artificial Intelligence in Cloud Computing April, 2021, pp. 246-261, DOI: 10.14704/WEB/V18SI01/WEB18057		International Journal papers with impact factor<1.5		SCOPUS	2020-2021	In this college
19	Abusive Language Detection and Characterization of Twitter Behavior, International Journal of Computer Sciences and Engineering, Vol.8, Issue.7, pp.155-161, July 2020		International Journal papers with impact factor<1.5		Google	2020-2021	In this college
20	Petri net model for resource scheduling with auto scaling in elastic cloud, International Journal of Networking and Virtual Organisations 22 (4), 2020, pp.462-477. Inderscience.		International Journal papers with impact factor<1.5		SCOPUS	2019-2020	In this college
21	Intelligent Public Bus Transportation Management System, Proceedings of the International Colloquium on Recent Trends in Engineering (IC@MACE), 2020, pp.891-895.		International Conferences			2019-2020	In this college
22	An Intelligent System for Phishing Attack Detection and Prevention, Proceedings of the Fourth International Conference on Communication and Electronics Systems (ICCES 2019), pp.1577-1582. IEEE.		International Conferences			2019-2020	Outside this college
23	Enhanced Security through Cloud-Fog Integration, Proceedings of the Fourth International Conference on Communication and Electronics Systems (ICCES 2019), pp.1530-1535. IEEE.		International Conferences			2019-2020	Outside this college
24	User Perspective Based APP Recommendation System, International Journal of Modern Electronics and Communication Engineering (IJMECE), Vol. No.-7, Issue No.4, July, 2019.		International Journal papers with impact factor<1.5		Other	2019-2020	In this college
25	Review of the quality of service scheduling mechanisms in cloud, International Journal of Engineering & Technology, Vol. 7, No. 3, pp.1677-1695, 2018. SPC.		International Journal papers with impact factor<1.5		SCOPUS	2018-2019	Outside this college
26	Service-level agreement-aware scheduling and load balancing of tasks in cloud, Software: Practice and Experience, Volume 49, Issue 6, June 2019, pp. 995-1012. Wiley.		International Journal papers with impact factor 1.5-2		SCI	2018-2019	Outside this college
27	Context aware reliable sensor selection in IoT, International Journal of Intelligent Systems Technologies and Applications, Volume 18, Issue 1-2, 2019, pp. 34-51. Inderscience Publishers (IEL).		International Journal papers with impact factor<1.5		SCOPUS	2018-2019	Outside this college

28	Dynamic Resource Management Through Task Migration in Cloud, International Conference on Intelligent Data Communication Technologies and Internet of Things, Lecture Notes on Data Engineering and Communications Technologies book series (LNDECT, volume 26), pp.1362-1369, Springer		International Conferences		SCOPUS	2018-2019	Outside this college
29	Synchronized Multi-Load Balancer with Fault Tolerance in Cloud, International Journal of Computer Information Systems and Industrial Management Applications, Volume 10(2018) pp. 107-114.		Others		SCOPUS	2018-2019	Outside this college
30	Cluster Oriented Sensor Selection for Context-Aware Internet of Things Applications, International Conference on Intelligent Data Communication Technologies and Internet of Things 2018, pp.981-988, Springer.		International Conferences			2018-2019	Outside this college
31	Dynamic Resource Management Through Task Migration in Cloud, International Conference on Intelligent Data Communication Technologies and Internet of Things, pp.1362-1369, 2018. Springer, Cham.		International Conferences		SCOPUS	2018-2019	Outside this college
32	Interference aware prediction mechanism for auto scaling in cloud, Computers and Electrical Engineering, Vol. 69, pp.351-363, 2018. Elsevier.		International Journal papers with impact factor 2-2.5		SCI	2018-2019	Outside this college
33	Virtual Machine Placement for Elastic Clouds with QoS. International Science Press IJCTA, No.9 (2016) Issue No. 19, pp. 9071-9081. International Science Press.		Others			2017-2018	Outside this college
34	Energy aware clustered load balancing in cloud computing environment, International Journal of Networking and Virtual Organisations, Vol.19, No.2/3/4, pp.305-320, 2018. Inderscience.		International Journal papers with impact factor<1.5		SCI	2017-2018	Outside this college
35	Cluster Oriented Sensor Selection for Context-Aware Internet of Things Applications, International Conference on Intelligent Data Communication Technologies and Internet of Things, pp. 981-988, Springer, Cham		International Conferences			2017-2018	Outside this college
36	Analysis Of SLA-Aware Multi Level Scheduling In Federated Cloud Environment, International Journal of Recent Engineering Research and Development, Vol. 2, Issue No. 2, 2017, pp. 51-59.		Others			2017-2018	Outside this college

37	Live migration of virtual machines in the homogeneous cloud, 2016 International Conference on Emerging Technological Trends (ICETT), pp.1-5, IEEE.		International Conferences			2017-2018	Outside this college
38	Enhanced privacy preserved web service recommendation with clustering, 2017 International Conference on Intelligent Computing, Instrumentation and Control Technologies (ICICT), pp. 1024-1029, IEEE.		International Conferences			2017-2018	Outside this college
39	Dynamic resource allocation in market oriented cloud using auction method, 2016 International Conference on Micro-Electronics and Telecommunication Engineering (ICMETE), pp.145-150, IEEE.		International Conferences			2016-2017	Outside this college
40	Fault Tolerant Multiple Synchronized Parallel Load Balancing in Cloud, International Conference on Health Information Science HIS 2017: Hybrid Intelligent Systems, pp, 11-19, Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 734),Springer.		Book			2016-2017	Outside this college
41	MDSAPI: A solution for customers to access heterogeneous multiple datastore, 2017 International Conference on Circuit, Power and Computing Technologies (ICCPCT), pp. 1-5, IEEE.		International Conferences			2016-2017	Outside this college
42	Advanced Cache Techniques for SLA-Driven Multi-Tenant Application on PaaS, International Journal of Computer Information Systems and Industrial Management Applications, Vol. 8 (2016) pp. 266-274.		International Journal papers with impact factor<1.5		SCI	2016-2017	Outside this college
43	A mobile crowd sensing based task assignment in Internet of Things, 2016 International Conference on Emerging Technological Trends (ICETT), pp.1-4, IEEE.		International Conferences			2016-2017	Outside this college
44	Cloud Revenue Maximization using Competition and Cooperation, 2016 International Conference on Micro-Electronics and Telecommunication Engineering (ICMETE), pp.240-244, IEEE.		International Conferences			2016-2017	Outside this college
45	Scheduling to Minimize Context Switches for Reduced Power Consumption and Delay in the Cloud, 2016 International Conference on Micro-Electronics and Telecommunication Engineering (ICMETE), pp.545-549, IEEE.		International Conferences			2016-2017	Outside this college

46	Secure cloud storage using AES encryption, 2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT), pp.859-864, IEEE,		International Conferences			2016-2017	Outside this college
47	Optimal sensor selection from sensor pool in IoT environment, 2016 2nd International Conference on Applied and Theoretical Computing and Communication Technology (iCATccT),pp.697-702, IEEE.		International Conferences			2016-2017	Outside this college
48	Cognitive M2M: An Emerging Technique towards Internet of Things, Journal of Network and Information Security, Volume, Vol. 4, Issue: 1, 6/2016.		Others			2016-2017	Outside this college
49	Secure Cloud Multi-tenant Applications with Cache in PaaS, Innovations in Bio-Inspired Computing and Applications, pp.15-27, Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 424), 2015. Springer.		Book			2015-2016	Outside this college
50	Load balancing of tasks in cloud computing environment based on bee colony algorithm, 2015 Fifth International Conference on Advances in Computing and Communications (ICACC), pp.89-93, IEEE.		International Conferences			2015-2016	Outside this college
51	Performance Analysis of Big Data Gathering in Wireless Sensor Network Using an EM Based Clustering Scheme, 2015 Fifth International Conference on Advances in Computing and Communications (ICACC),pp.109 -113, IEEE.		International Conferences			2015-2016	Outside this college
52	Enhanced bee colony algorithm for efficient load balancing and scheduling in cloud, Innovations in bio-inspired computing and applications, Part of the Advances in Intelligent Systems and Computing book series (AISC, volume 424), pp.67-78, 2015. Springer.		Book			2014-2015	Outside this college
53	Concept Networks for Personalized Web Search Using Genetic Algorithm, Volume 46, pp.566-573, Procedia Computer Science, 2015, Elsevier.		Others			2014-2015	Outside this college
54	Pareto based hybrid Meta heuristic ABC-ACO approach for task scheduling in computational grids, International Journal of Hybrid Intelligent Systems, Vol.11, Issue: 4, pp. 241-255. 2014. IOS Press.		International Journal papers with impact factor<1.5		SCOPUS	2014-2015	Outside this college

55	Virtual machine placement for improved quality in IaaS cloud, 2014 Fourth International Conference on Advances in Computing and Communications, pp.190-194, IEEE.		International Conferences			2014-2015	Outside this college
56	Hybrid Double Layered Security against Data Corruption and Node Compromise Attacks in WSN", International Journal of Innovative Research in Science, Engineering and Technology, Volume 3, Special Issue 3, pp. 2475-2479, March 2014.		Others			2013-2014	Outside this college
57	Improved FSS with QoS in Cloud, International Journal of Advanced Research in Engineering and Technology, Volume 5, Issue 2, February (2014), pp. 138-151. ISSN 0976 - 6480 (Print), ISSN 0976 - 6499 (Online).		Others			2013-2014	Outside this college
58	Latency aware scheduling policy for tasks in IaaS cloud, 2013 International Conference on Recent Trends in Information Technology (ICRTIT), pp.725-731, IEEE.		International Conferences			2013-2014	Outside this college
59	Design of a Metacrawler for web document retrieval, 2012 12th International Conference on Intelligent Systems Design and Applications (ISDA), pp.478-484, IEEE.		International Conferences			2012-2013	Outside this college
60	Task scheduling using ACO-BP neural network in computational grids, Proceedings of the International Conference on Advances in Computing, Communications and Informatics, pp.428-432, 2013, ACM.		International Conferences			2011-2012	Outside this college

Programs Coordinated

S.No	Description	Category	Academic Year
1	Fine Tune Your Research Planning	FDP	2020-2021

Programs Attended

S.No	Description	Category	Academic Year	Period
1	FDP on "Recent Trends in Algorithms" conducted from 22/11/2021 to 27/11/2021, organized by the Department of Information Technology, Government Engineering College Palakkad	FDP	2021-2022	In this college
2	DTE sponsored Faculty Development Programme on "Machine Learning and Optimization" conducted by CSE department of GEC Palakkad during 01/12/21 - 03/12/21.	FDP	2021-2022	In this college
3	FDP on Trajectory to Success in Research conducted from 25/10/2021 to 30/10/2021, organized by the Department of Information Technology, Government Engineering College Palakkad.	FDP	2021-2022	In this college
4	NPTEL FDP on Big Data Computing (Aug-Oct 2021) on Dec 2021 Exam.	FDP	2021-2022	In this college
5	NPTEL FDP on Ethics in Engineering Practice (Aug-Oct 2021) on Dec 2021 Exam.	FDP	2021-2022	In this college

6	AICTE ATAL FDP on BlockChain from 9-12-2019 to 13-12-2019 at Adi Shankara. Institute of Engineering and Technology, Kaladay, Ernakulam.	STTP	2019-2020	Outside this college
7	APJAKTU Sponsored Faculty Development Program on Information and Network Security Challenges organized by Department of Computer Science & Engineering, SCMS Ernakulam from 1st-5th July 2019.	STTP	2019-2020	Outside this college

Interactions with Outside World		
S.No	Description	Academic Year
1	Member – BoS (Cloud computing) – St. Teresas College, Ernakulam	2019-2020
2	Reviewer (Various international journals)	2019-2020
3	TPC Member, IEEE International Conference on Advances in Computing, Communications and Informatics (ICACCI 2019), Kochi.	2019-2020
4	Chaired Two day National Seminar on MOOC and E-Content Development at VT Bhattathiripad College, Mannampatta (16-17 December 2019).	2019-2020
5	Chairperson – BoE (Information Technology), Mahatma Gandhi University, Kerala	2018-2019
6	Member, Curriculum Committee, Mahatma Gandhi University, Kottayam (2015 - 2018)	2015-2016
7	Member, Curriculum Committee, APJ Abdul Kalam, Technological University (2015 - 2019)	2014-2015
8	Academic Nodal Officer - TEQIP Phase II, GEC Idukki (2014 - 2016)	2014-2015

Positions Held / Other Responsibilities			
S.No	Description	Academic Year	Period
1	Principal in Charge, GEC Palakkad	2024-2025	Currently in Charge in this college
2	HoD (IT), GEC Idukki	2023-2024	Outside this college
3	Placement Officer, Government Engineering College, Idukki	2022-2023	Outside this college
4	Nodal Officer-Online Grievance Cell, GEC, Palakkad.	2019-2020	In this college
5	NBA Coordinator, GEC Palakkad	2019-2020	In this college
6	HoD - IT, GEC Palakkad	2018-2019	In this college
7	Chairman (IT), Board of Examiners, Mahatma Gandhi University, Kottayam	2014-2015	Outside this college
8	HoD - IT, GEC Painavu, Idukki (2014 - 2016)	2013-2014	Outside this college

Research Interests	
S.No	Description
1	Cloud and Distributed Computing
2	Machine Learning
3	Data Science
4	Natural Language Processing
5	Image Processing
6	Data Analytics, Explainable AI

Achievements	
S.No	Description
1	Patent published, "Portable Public Surveillance Device with an AI Driven Face Recognition Computational Module for Large Scale Community Policing", The Patent Office Journal No. 41/2020 Dated 09/10/2020.

Subjects Interested
Computer Networks, Distributed Computing, Data Mining, Machine Learning, AI, Internet of Things

Patents					
S.No	Patent No.	Title	Description	During Academic Year	Patent Status

1	125169 IN		Motion Tracking - Standing Convertible Computer Desk, Patent No. 125169, IN, 13/01/2023.	2023-2024	Granted
2	2023/02203 SA		Vehicle Occupants Safety System, Patent No. 2023/02203, SA, International Classification - B60R; B60W; G05D. 28 June 2023.	2022-2023	Granted
3	2023/06861 SA		Secure Cloud Based Weather Monitoring System with Distributed Sensor Network, Patent No. 2023/06861 dated 27th March 2024, SA. International Classification - G01W	2022-2023	Granted
4	202241013392 A	A REAL-TIME AUTOMATIC INTELLIGENT SYSTEM AND METHOD FOR WILD ANIMAL MONITORING AND COUNTING DEVICE BASED ON A DEEP CONVOLUTIONAL NEURAL NETWORK	A REAL-TIME AUTOMATIC INTELLIGENT SYSTEM AND METHOD FOR WILD ANIMAL MONITORING AND COUNTING DEVICE BASED ON A DEEP CONVOLUTIONAL NEURAL NETWORK	2021-2022	Published
5	202041041838	PORTABLE PUBLIC SURVEILLANCE DEVICE WITH AN AI DRIVEN FACERECOGNITION COMPUTATIONAL MODULE FOR LARGE SCALECOMMUNITY POLICING	PORTABLE PUBLIC SURVEILLANCE DEVICE WITH AN AI DRIVEN FACERECOGNITION COMPUTATIONAL MODULE FOR LARGE SCALECOMMUNITY POLICING	2020-2021	Published

MOOC Course Completed					
S.No	Title	Conducted By	From Date	To Date	Duration
1	Ethics in Engineering Practice	NPTEL	2021-08-01	2021-10-31	8 Weeks
2	Big Data Computing	NPTEL	2021-08-01	2021-10-31	8 Weeks
3	NBA Accreditation and Teaching - Learning in Engineering (NATE)	NPTEL	2021-01-01	2021-04-30	12 Weeks
4	Introduction to Biostatistics	NPTEL	2020-09-01	2022-11-30	8 Weeks

Professional Body Membership					
S.No	Name of Profesional Body	Type of Membership	Member Since	Membership Id	Description
1	ACM	Annual Membership	2024-2025	3362800	