



ILAHIA COLLEGE OF ENGINEERING AND TECHNOLOGY

Rosna P Haroon



Basic Information

Mother Name	-	Father Name	-	City	Kottayam(Dt)
Date of Birth	26-06-1982	Marital Status	Married	Employee Code	-
Highest Qualification	MTech,PhD doing		Pincode		686121
State	Kerala,India		Address Rosna P Haroon, Pezhumkattil,Erattupetta P.O.		

Qualification

1.

Course	Computer Science and Information Systems	University	CUSAT
Qualification	Post-Graduation	Status	Completed
Institute	CUSAT	Completion Date	30 Apr, 2009

2.

Course	Computer Science and Engineering	University	APJ Abdul Kalam Technological University
Qualification	Ph.D	Status	Pursuing
Institute	Ilahia College of Engineering and Technology	Completion Date	-

Certification Program

1.

Course Name	Deep Learning	University	NPTEL online certification Programme
Institute	IIT Khargpur	Start Date	-
Completion Date	01 Oct, 2019		

Professional Experience

1 .

Designation	Assistant Professor	Experience Status	PreviouslyWorking
Department	Computer Science and Engineering	Joining Date	10 Jun, 2004
Last Working Date	01 Aug, 2007	Key Areas of Expertise	HOD in charge, CSI SBC, Internal Examination Team, Project coordinator,ISO program member

2 .

Designation	Assistant Professor	Experience Status	CurrentlyAssociated
Department	Computer Science and Engineering	Joining Date	20 Jul, 2009
Last Working Date	-	Key Areas of Expertise	Roles played at ICET: HOD for 5 years, CSI chapter SBC, MTech coordinator,Internal Examination controller,University valuation camp chairman,organizer for technical festival :Obsqura", graduation cere

Achievements / Awards

1 .

Achievements / Awards	Received awards from ICET for achieving 100% result.	
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2 .

Achievements / Awards	UGC-NET (Computer Science) qualified .	
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3 .

Achievements / Awards	Best Faculty Award from Department of Computer Science and Engineering.	
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Seminars / Workshops / Conferences / Presentation / Poster Presentation

1.

Event	Conferences	Event Type		Event Status	National
Title	NCICAN	Your Role	Program convener		
From Date	30 Nov, 2014	To Date	01 Dec, 2014		
Organizing Body	CSI	Coordinator	-	Speaker	-
Details	-				

2.

Event	Conferences	Event Type		Event Status	International
Title	International Colloquiums on Computer Electronics Electrical Mechanical and Civil, (EMC'11), ACEEE	Your Role	Program convener		
From Date	06 Oct, 2011	To Date	07 Oct, 2011		
Organizing Body	ACEEE	Coordinator	-	Speaker	-
Details	-				

3.

Event	Workshops	Event Type		Event Status	International
Title	Five days FDP on "Know everything related to research"	Your Role	Program convener		
From Date	23 Jul, 2020	To Date	28 Jul, 2020		
Organizing Body	IEEE,CSI,Ilahia College of Engineering and Technology	Coordinator	-	Speaker	-

Details	Five days FDP.More than 300 participants including one international status.						
4.							
Event	Workshops			Event Type		Event Status	International
Title	Five days FDP on "Know everything related to research"			Your Role	Program convener		
From Date	23 Jul, 2020			To Date	28 Jul, 2020		
Organizing Body	IEEE,CSI,Ilahia College of Engineering and Technology		Coordinator	-	Speaker	-	
Details	Five days FDP.More than 300 participants including one international status.						
5.							
Event	Workshops			Event Type		Event Status	State
Title	Workshop on Poster/broucher design			Your Role	Program convener		
From Date	09 Sep, 2020			To Date	09 Sep, 2020		
Organizing Body	CSI chapter ICET, Ilahia College of Engineering and Technology		Coordinator	-	Speaker	-	
Details	-						
6.							
Event	Workshops			Event Type		Event Status	State
Title	Poster Design Competition			Your Role	Program convener		
From Date	14 Sep, 2020			To Date	14 Sep, 2020		
Organizing Body	CSI chapter ICET		Coordinator	-	Speaker	-	
Details	-						
7.							
Event	Workshops			Event Type		Event Status	State
Title	Workshop on front end web development			Your Role	Program convener		
From Date	10 Oct, 2020			To Date	10 Oct, 2020		
Organizing Body	CSI chapter ICET		Coordinator	-	Speaker	-	
Details	-						
8.							
Event	Workshops			Event Type		Event Status	National
Title	Five days FDP by AICTE UHV program- Enriching human values in education			Your Role	Delegate		
From Date	20 Jun, 2020			To Date	24 Jun, 2020		
Organizing Body	AICTE		Coordinator	-	Speaker	-	
Details	-						
9.							
Event	Workshops			Event Type		Event Status	State
Title	FDP on "Natural Language Processing"			Your Role	Delegate		
From Date	14 Nov, 2019			To Date	16 Nov, 2019		
Organizing Body	ICFOSS, M A College of Engineering		Coordinator	-	Speaker	-	
Details	-						
10.							
Event	Workshops			Event Type		Event Status	State
Title	FDP on "Computer Architecture" by Dr.John Jose, IIT Guwahatti.			Your Role	Program convener/Delegate		
From Date	18 Jul, 2018			To Date	20 Jul, 2018		
Organizing Body	CSI, ICET		Coordinator	-	Speaker	-	
Details	-						
11.							
Event	Seminars			Event Type		Event Status	State
Title	Sexual abuse and Harassment			Your Role	Program convener		
From Date	24 Jan, 2020			To Date	24 Jan, 2020		
Organizing Body	Women Cell ICET,NSS ICET		Coordinator	-	Speaker	-	
Details	The awareness class and open debate on "Sexual abuse and harassment" were handled by Mrs. Siji T. K (Trained Faculty of adolescent counselling cell of Higher Secondary Department, GHSS, punnayurkulam, Guruvayur).						
12.							
Event	Seminars			Event Type		Event Status	State
Title	Cyber Ethics and Youth Relationship			Your Role	Program convener		
From Date	25 Feb, 2020			To Date	25 Feb, 2020		
Organizing Body	Women Cell, ICET		Coordinator	-	Speaker	-	
Details	Chief Guest:Mr.Abhishek Clifford , CEO, Rescue NGO, London and Ms.Liny Babu,CAO and Cyber Ethics Lecturer,Rescue NGO.						
13.							
Event	Workshops			Event Type		Event Status	National
Title	NBA Accreditation Process			Your Role	Delegate		
From Date	21 Jan, 2019			To Date	25 Jan, 2019		
Organizing Body	NITTR,Chennai		Coordinator	-	Speaker	-	
Details	-						
14.							
Event	Conferences			Event Type		Event Status	International
Title	International Conference on Communication and Signal Processing (ICCSP 2017)			Your Role	Delegate		

From Date	06 Apr, 2017		To Date	08 Apr, 2017		
Organizing Body	IEEE	Coordinator	-	Speaker	-	
Details	-					
15.						
Event	Seminars		Event Type		Event Status	National
Title	Smart perspectives of IoT in Green Technologies(Series2)		Your Role	Delegate		
From Date	07 Dec, 2020		To Date	12 Dec, 2020		
Organizing Body	AICTE sponsored,GIFT,Bhuvaneswar	Coordinator	-	Speaker	-	
Details	-					
16.						
Event	Seminars		Event Type		Event Status	National
Title	Smart perspectives of IoT in Green Technologies(Series3)		Your Role	Delegate		
From Date	14 Dec, 2020		To Date	19 Dec, 2020		
Organizing Body	AICTE sponsored,GIFT,Bhuvaneswar	Coordinator	-	Speaker	-	
Details	-					
17.						
Event	Seminars		Event Type		Event Status	National
Title	Smart perspectives of IoT in Green Technologies(Series4)		Your Role	Delegate		
From Date	21 Dec, 2020		To Date	26 Dec, 2020		
Organizing Body	AICTE sponsored,GIFT,Bhuvaneswar	Coordinator	-	Speaker	-	
Details	-					
18.						
Event	Seminars		Event Type		Event Status	National
Title	Smart perspectives of IoT in Green Technologies(Series1)		Your Role	Delegate		
From Date	30 Nov, 2020		To Date	05 Dec, 2020		
Organizing Body	AICTE sponsored,GIFT,Bhuvaneswar	Coordinator	-	Speaker	-	
Details	-					
19.						
Event	Workshops		Event Type		Event Status	National
Title	24 hrs coding challenge-competition web page development		Your Role	Convener		
From Date	07 Dec, 2020		To Date	07 Dec, 2020		
Organizing Body	CSI	Coordinator	-	Speaker	-	
Details	24 hrs coding competition for web development.					
20.						
Event	Workshops		Event Type		Event Status	State
Title	Tool familiarization in Computer graphics		Your Role	Convener		
From Date	04 Jan, 2021		To Date	04 Jan, 2021		
Organizing Body	CSI	Coordinator	-	Speaker	-	
Details	Online training workshop conducted regarding Graphics tools like Adobe photoshop's,illustrator etc.					
21.						
Event	Webinar		Event Type	Attended	Event Status	International
Title	How to write quality research paper for Elsevier		Your Role	Delegate		
From Date	26 Nov, 2021		To Date	26 Nov, 2021		
Organizing Body	University of Stirlings, U A E	Coordinator	-	Speaker	-	
Details	-					
22.						
Event	Conferences		Event Type	Attended	Event Status	International
Title	WIECON		Your Role	Delegate		
From Date	04 Dec, 2021		To Date	04 Dec, 2021		
Organizing Body	Bangladesh University of Engineering and Technology	Coordinator	Dr.Celia Shehnaz	Speaker	-	
Details	-					
23.						
Event	Short Term Training Programme (STTP)		Event Type	Attended	Event Status	State
Title	Recent Trends in NLP		Your Role	Delegate		
From Date	14 Feb, 2022		To Date	18 Feb, 2022		
Organizing Body	-	Coordinator	-	Speaker	-	
Details	-					
24.						
Event	Short Term Training Programme (STTP)		Event Type	Attended	Event Status	State
Title	Advances in NLP using AI		Your Role	Delegate		
From Date	14 Mar, 2022		To Date	18 Mar, 2022		
Organizing Body	-	Coordinator	-	Speaker	-	
Details	-					
25.						
Event	Short Term Training Programme (STTP)		Event Type	Attended	Event Status	State
Title	Architecture and Security		Your Role	Delegate		
From Date	15 Mar, 2021		To Date	17 Mar, 2021		

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Faculty Profile

Organizing Body	-	Coordinator	-	Speaker	-
Details	-				
Books / Monographs					
1.					
Book Title	An introduction to Computer Organization and Architecture		Book Status	State	
Publisher	Ilahia College of Engineering and Technology		Date of Publication	01 Mar, 2017	
Author	Rosna P Haroon		Co - authors	Maria Kurian	
Details	Book based on KTU Syllabus(S4 CSE,CS202-Computer Organization and Architecture)				
Consultancy Provided					
1.					
Role	Q		Date	-	
Details	-				
Professional Affiliations					
1.					
Professional Affiliations	Computer Society of India(SBC, ICET chapter)				
2.					
Professional Affiliations	IEEE				
Extension Activities					
1.					
Title	OBSQURA- Technical Festival of ICET		Role	Coordinator	
Start Date	09 Feb, 2016		End Date	10 Feb, 2016	
Details	Technical Festival of ICET with 40 Lakhs budget. Showcased number of technical events. More than 8000 participants within the state.				
2.					
Title	NARTHAK-National Level Dance Festival		Role	Coordinator	
Start Date	03 May, 2019		End Date	04 May, 2019	
Details	National Level Dance Festival to enrich the talented students in extracurricular activities.				
3.					
Title	Leader's Conclave		Role	Coordinator	
Start Date	21 Oct, 2017		End Date	24 Oct, 2017	
Details	A grand program by incorporating leaders from Different fields.Hon'ble Justice Kamal Pasha inaugurated the same.Followed by the leaders Varun Chandran(Director,corporate 360,Rahul Easwer-activist,Hibi Eden-MLA,Thasveer Muhammed(Actor				
4.					
Title	Graduation Ceremony (2015-19 Batch)		Role	Coordinator	
Start Date	17 Jun, 2019		End Date	17 Jun, 2019	
Details	Chief Guest: Mr. KHATHIM K, FOUNDER				
5.					
Title	Graduation Ceremony (2014-18 Batch)		Role	Coordinator	
Start Date	22 Jun, 2018		End Date	22 Jun, 2018	
Details	Chief Guest: Sri.Sunil Balakrishnan Global Head for Development Centre Operations UST Global,Infopark,Cochin.				
6.					
Title	Graduation Ceremony (2013-17 Batch)		Role	Coordinator	
Start Date	19 May, 2017		End Date	19 May, 2017	
Details	Chief Guest: JUSTICE Mr. ABDUL REHIM, JUDGE, HIGH COURT OF KERALA				
7.					
Title	Graduation Ceremony (2012-16 Batch)		Role	Coordinator	
Start Date	03 Jun, 2016		End Date	03 Jun, 2016	
Details	Chief Guest: Dr. Suresh Nair,Chief Technology officer, SFO Technologies,NEST Group				
8.					
Title	Graduation Ceremony (2011-2015 Batch)		Role	Coordinator	
Start Date	18 May, 2015		End Date	18 May, 2015	
Details	Chief Guest: Dr. J.Latha,VC,CUSAT				
9.					
Title	Graduation Ceremony (2010-14 Batch)		Role	Coordinator	
Start Date	19 May, 2014		End Date	19 May, 2014	
Details	Chief Guest:Mr.Anoop Jacob,Minister,Civil supplies Mr.Joseph Vazhakkan,MLA Muvattupuzha				
10.					
Title	OBSQURA- Technical Festival of ICET		Role	Coordinator	
Start Date	16 Feb, 2017		End Date	18 Feb, 2017	
Details					
11.					
Title	Women Cell ICET		Role	convener	
Start Date	05 Jan, 2020		End Date	22 Oct, 2020	
Details					
12.					
Title	Student Grievance Redressal Cell		Role	convener	
Start Date	01 Jun, 2018		End Date	22 Oct, 2020	
Details					
13.					
Title	Student Feedback,ICET		Role	convener	
Start Date	01 Jun, 2017		End Date	22 Oct, 2020	
Details					
14.					
Title	KTU Valuation Camp at ICET		Role	Chairman	
Start Date	01 Jun, 2017		End Date	15 Aug, 2018	
Details					

15.			
Title	MTech Program,CSE,ICET	Role	Coordinator
Start Date	03 Jan, 2020	End Date	22 Oct, 2020
Details			
16.			
Title	NBA	Role	Co-coordinator
Start Date	17 Aug, 2020	End Date	22 Oct, 2020
Details			
17.			
Title	Board of Governance-ICET	Role	Member,faculty
Start Date	07 Jan, 2021	End Date	07 Jan, 2022
Details			
18.			
Title	Graduation Day Ceremony	Role	Coordinator
Start Date	15 Nov, 2021	End Date	15 Nov, 2021
Details			
19.			
Title	Research and Development	Role	Coordinator
Start Date	30 Sep, 2021	End Date	13 Dec, 2021
Details			
20.			
Title	MoU-University of Dubai	Role	Coordinator
Start Date	11 Jan, 2022	End Date	30 Jul, 2022
Details			
References			
1.			
Name	Dr.Prasad J.C.	Designation	HOD, Department of CSE,FISAT,Kerala
Organization	Federal Institute of Science and Technology,Kerala	Contact No.	9995419343
Email ID	cheeran.prasad@gmail.com		
2.			
Name	Dr.John Jose	Designation	Assistant Professor
Organization	IIT,Guwahatti	Contact No.	9048665842
Email ID	johnjose004@gmail.com		
Publications			
1.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Web of science	Published Date	20 Jan, 2020
Title	A novel extractive text summarization system with self-organizing map clustering and entity recognition	Journal Name	Sadhana Publications(Indian Academy of Science)
Main Author	Rahul Raj	Co-Authors	Rosna P Haroon,Dr.Sobhana N.V.
ISSN	-	Page Numbers	Article ID 0032
Issue	Continuous Article publishing mode	Volume	45C
Publication Year	2020	Details	-
2.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	23 May, 2019
Title	Application of Big Data in Health Care with Patient Monitoring and Future Health Prediction	Journal Name	International Conference on Computer Networks and Inventive Communication Technologies,Springer, Cha
Main Author	Thazni K M	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	49-59
Issue	-	Volume	-
Publication Year	2019	Details	-
3.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	26 Aug, 2016
Title	Pragmatic analysis of malayalam sentences	Journal Name	2016 International Conference on Inventive Computation Technologies (ICICT),IEEE
Main Author	Rosna P Haroon	Co-Authors	Shaharban T A
ISSN	-	Page Numbers	1-5
Issue	-	Volume	3
Publication Year	2016	Details	-
4.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	16 Aug, 2016

Title	Malayalam text summarization: Minimum spanning tree based graph reduction approach	Journal Name	Proceedings of IEEE 2016 2nd International Conference on Advances in Computing, Communication, & Aut
Main Author	Rahul Raj	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	1-5
Issue	-	Volume	-
Publication Year	2016	Details	-
5.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	15 Apr, 2016
Title	MAXIMAL MARGINAL RELEVANCE BASED MALAYALAM TEXT SUMMARIZATION WITH SUCCESSIVE THRESHOLDS	Journal Name	International Journal on Cybernetics & Informatics (IJCI)
Main Author	Ajmal E B	Co-Authors	Rosna P Haroon
ISSN	2320 - 8430	Page Numbers	349-356
Issue	2	Volume	5
Publication Year	2016	Details	-
6.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	19 Jun, 2019
Title	Child Tracking System - The C Tracker	Journal Name	International Journal of Engineering Research & Technology (IJERT)
Main Author	Jayalakshmi A[1] , Hadiya Muhammed K [2] , Amala Wilson [3] , Haleena M.S[4	Co-Authors	Rosna P Haroon
ISSN	2278-0181	Page Numbers	353-357
Issue	6	Volume	8
Publication Year	2019	Details	-
7.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	20 Jun, 2016
Title	A study on different text summarization methods in Dravidian Languages	Journal Name	International Journal of Innovations in Engineering and Technology (IJIET)
Main Author	Rahul Raj	Co-Authors	Rosna P Haroon
ISSN	2319 %u2013 1058	Page Numbers	323-327
Issue	1	Volume	7
Publication Year	2016	Details	-
8.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	17 Aug, 2017
Title	A Survey On Plagiarism Detection In Documents	Journal Name	Imperial Journal of Interdisciplinary Research
Main Author	Anjumol Joseph	Co-Authors	Rosna P Haroon
ISSN	2454-1362	Page Numbers	863-867
Issue	1	Volume	3
Publication Year	2017	Details	-
9.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	17 Aug, 2016
Title	Peer Lingering Unaccomplished Time Oriented Network(PLUTON)	Journal Name	International Journal of Innovations in Engineering and Technology (IJIET)
Main Author	Rahul Raj	Co-Authors	Rosna P Haroon
ISSN	2319 %u2013 1058	Page Numbers	201-209
Issue	2	Volume	7
Publication Year	2016	Details	-
10.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	03 Mar, 2016
Title	Malayalam Word Sense Disambiguation using Na	Journal Name	Proceedings of International Conference on Advances in Human Machine Interaction (HMI - 2016),IEEE
Main Author	Sreelakshmi Gopal	Co-Authors	Rosna P Haroon

ISSN	978-1-4673-8810-8	Page Numbers	-
Issue	-	Volume	-
Publication Year	2016	Details	-
11.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	31 Jan, 2011
Title	Malayalam Word Sense Disambiguation	Journal Name	Proceedings of 2010 IEEE International Conference on Computational Intelligence and Computing Resea
Main Author	Rosna P Haroon	Co-Authors	-
ISSN	Electronic ISBN: 978-1-4244-5967-4	Page Numbers	-
Issue	-	Volume	-
Publication Year	2011	Details	-
12.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	26 May, 2016
Title	An Extractive Malayalam Document Summarization Based on Graph Theoretic Approach	Journal Name	Proceedings 2015 Fifth IEEE International Conference on e-Learning (econf)
Main Author	Ajmal E B	Co-Authors	Rosna P Haroon
ISSN	Electronic ISBN: 978-1-4673-9431-4	Page Numbers	-
Issue	-	Volume	-
Publication Year	2016	Details	-
13.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	24 Nov, 2016
Title	Malayalam machine translation using hybrid approach	Journal Name	Proceedings of 2016 IEEE International Conference on Electrical, Electronics, and Optimization Techn
Main Author	Rosna P Haroon	Co-Authors	Shaharban T A
ISSN	Electronic ISBN: 978-1-4673-9939-5	Page Numbers	-
Issue	-	Volume	-
Publication Year	2016	Details	-
14.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	22 Sep, 2011
Title	Survey on Word Sense Disambiguation	Journal Name	International Joint Colloquims,CEMC,ACEEE
Main Author	Rosna P Haroon	Co-Authors	-
ISSN	-	Page Numbers	-
Issue	-	Volume	-
Publication Year	2011	Details	-
15.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	11 Nov, 2015
Title	Summarization of Malayalam Document using Relevance of sentences	Journal Name	International Journal of Latest research in Engineering and Technology
Main Author	Ajmal E B	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	8-13
Issue	-	Volume	-
Publication Year	2015	Details	-
16.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	01 Jan, 2014
Title	Selfish Node Isolation & Incentivation using Progressive Thresholds	Journal Name	Association of Computer Electronics and Electrical Engineers (ACEEE)
Main Author	Dias P John	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	68
Issue	1	Volume	5

Publication Year	2014	Details	-
17.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	01 Jun, 2014
Title	An improved hashing method for the detection of image forgery	Journal Name	IOSR J. Comput. Eng
Main Author	Anupama K Abraham	Co-Authors	Rosna P Haroon
ISSN	2278-0661	Page Numbers	13-19
Issue	5	Volume	6
Publication Year	2014	Details	-
18.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	04 Mar, 2016
Title	A study on Malayalam Machine Translation	Journal Name	ACM Proceedings of the Second International Conference on Information and Communication Technology f
Main Author	TA Shaharban	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	1-6
Issue	-	Volume	-
Publication Year	2016	Details	-
19.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	04 Mar, 2016
Title	Word Sense Disambiguation on Dravidian Languages: A Survey	Journal Name	Proceedings of the Second International Conference on Information and Communication Technology for C
Main Author	Sreelakshmi Gopal	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	1-5
Issue	-	Volume	-
Publication Year	2016	Details	-
20.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	01 Aug, 2014
Title	Reversible Data Hiding in Encrypted color images by Reserving Room before Encryption with LSB Method	Journal Name	International Journal of Computational Engineering Research
Main Author	OM Sabeena	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	68-72
Issue	-	Volume	4
Publication Year	2014	Details	-
21.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	01 Jun, 2014
Title	The Enhanced Sketch based Image Retrieval using Semi-Supervised Biased Maximum Marginal Analysis	Journal Name	International Journal on Recent Trends in Engineering & Technology
Main Author	Kshema Mariyam Wilson	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	219
Issue	2	Volume	11
Publication Year	2014	Details	-
22.			
Publication Type	Review Publications	Publication Status	International
Indexed In	Other	Published Date	06 Apr, 2017
Title	An IR-Based Approach for Plagiarism Detection in Malayalam Documents	Journal Name	Proceedings of IEEE International Conference on Communication and Signal Processing (ICCSP 2017)
Main Author	Anjumol Joseph	Co-Authors	Rosna P Haroon
ISSN	-	Page Numbers	-
Issue	-	Volume	-
Publication Year	2017	Details	-
23.			

Publication Type	Review Publications	Publication Status	International
Indexed In	Scopus	Published Date	-
Title	A Deep Learning based Interlingua Representation for Malayalam Documents	Journal Name	2020 IEEE International Conference for Innovation in Technology (INOCON) Bangaluru, India. Nov 6-8,
Main Author	Rosna P Haroon	Co-Authors	Dr.Barakkath Nisha U,Linchu A.M,Dr.Arun E.
ISSN	978-1-7281-9744-9/20	Page Numbers	-
Issue	-	Volume	-
Publication Year	-	Details	-
24.			
Publication Type	Research Publications	Publication Status	International
Indexed In	Scopus	Published Date	04 Dec, 2021
Title	An efficient Text Summarization using Term and Inverse frequency with Keyphrase identification in Malayalam Language	Journal Name	-
Main Author	Rosna P Haroon	Co-Authors	Dr.Abdul Gafur M,Dr.Barakkath Nisha U, Ms. Nasreen Ali
ISSN	-	Page Numbers	-
Issue	-	Volume	-
Publication Year	-	Details	-
25.			
Publication Type	Research Publications	Publication Status	International
Indexed In	Scopus	Published Date	26 Jun, 2021
Title	Forest Misfortune mitigation system using CNN	Journal Name	-
Main Author	Georgy T Reji	Co-Authors	-
ISSN	-	Page Numbers	-
Issue	-	Volume	-
Publication Year	-	Details	-
Core Competency Areas			
1.			
Competency Area	Research	Details	Natural Language processing:Malayalam computing
2.			
Competency Area	Academics	Details	Computer Organization