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Designation	Head & Assistant Professor in Computer Science RGASC				
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Educational Qualification (from UG Level onwards)	Degree	Institution/University		Month & Year of Passing	Class
	B.Sc.	Madras University		1990	First
	M.Sc.	Bharathidasan University		1995	First
	M. Phil.	Alagappa University		2006	First
	Ph.D.	Mother Teresa University		2014	
Teaching Experience	UG:	Years: 24 yrs Months:		PG:	Years: Months:
Research Experience/Area of Specialisation	Mobile Ad hoc Networks, Scheduling Algorithms, QoS.				
No. of Papers Presented in Conference/ Seminars/ Symposia	National:	2		International:	4
No. of Papers Published in Journals/Books	National:	-		International:	8
No. of Conference/ Seminars/Symposia Organized	Workshop:	3	Seminar:	4	Confer- ence:
No. of Conference/ Seminars/Symposia Attended	Workshop:	7	FDP:4		Confer- ence: 6
Refresher course attended	4				
Orientation course attended	1				

Details of Papers
Presented in
Conference/ Seminars/
Symposia

International Conference

1. Hannah Monisha J. and Rhymend Uthariaraj V., “**Adaptive MAC Layer Techniques to Support Multiple Priorities In MANETs**”, Proceedings of the International Conference on **Communication, Computing And Information Technology (ICCCMIT 2012)** by M.O.P.Vaishnav College for Women (Autonomous), Chennai. (December, 2012).
2. Hannah Monisha J. and Rhymend Uthariaraj V., “**A Dynamic Scheduling model for MANETs using Order Statistics.**”, Proceedings of the IEEE-International Conference on Recent trends in Information Technology(ICRTIT 2012) by Anna University, MIT Campus, (April, 2012).
3. L. Jessilla Malarvizhi, J. Hannah Monisha., Rhymend Uthariaraj V., “**eGG: A GRID Economic Model for Effective E-Governance IT Infrastructure Utilization** “, Proceedings of the UGC-International Conference on Digitalising Administration: Challenges and issues in E-Governance by Presidency College, Chennai. (March, 2008).
4. Hannah Monisha J., L. Jessilla Malarvizhi “**GRIP: A GRID based Profitable Model for Women Empowerment**”, Proceedings of the International Conference on Researching for transformation of society by Mother Teresa Women’s University. (Feb, 2008).

National Conference

1. Hannah Monisha J. and Rhymend Uthariaraj. V “**Starvation Avoidance using Proportional Bandwidth Sharing and Prioritized MAC protocol for MANETs**”, Proceedings of the National Conference on Futuristic and Advanced Computing Technologies (c-Fact 2012), by Loyola College (March, 2012).
2. Hannah Monisha J., Jessilla Malarvizhi .L and Rhymend Uthariaraj .V, “**A Customer-Driven, Value-Based Pricing Model for Cloud Computing Services**”, Proceedings of the National Conference on Researching for transformation of society by Women’s Christian College (Sept, 2009).

Details of Papers
Published in
Journals/Books

International Journals

1. Nikila GS and Dr. J. Hannah Monisha, “**Medicine Suggestion system from user review using NLP Techniques**”, Journal of Emerging Technologies and Innovative Research(JETIR), pp 257- 273 October 2021, Volume 8, Issue 10, ISSN-2349-5162,
2. Dr. J. Hannah Monisha , “**Integrated Qos Enhanced Differentiated Mac Model For MANETS**”, International Journal of Applied Engineering Research ISSN 0973-4562 Volume 10, Number 16 (2015) pp 37128-37134 SCOPUS indexed.
3. Hannah Monisha J. and Rhymend Uthariaraj V. “**A Novel MAC layer-based Reputation System for MANETs**”, International Journal of Computer Applications (IJCA), ISBN: 973-93-80878-28-3, Vol. 80, No.8, pp.13-18, (October 2013). IF: 0.814
4. Hannah Monisha J. and Rhymend Uthariaraj V. “**Adaptive Mac Layer Techniques to Support Multiple Priorities in MANETs.**” *IJCA* Special Issue on International Conference on Communication, Computing and Information Technology ICCCMIT(1):28-34, February 2013.
5. Hannah Monisha J. and Rhymend Uthariaraj V., “**CREW: A Cloud based Revenue model for Rural Entrepreneurial Women in India**”, International Journal of Cloud Computing and Services Science (IJ-CLOSER), ISSN: 2089-3337, Vol.1, No.3, pp.142-147, (August 2012).
6. Hannah Monisha J. and Rhymend Uthariaraj V., “**Diagnosing MAC Misbehavior in Mobile Ad Hoc Networks using Statistical Methods.**”, International Journal of Computer Science and Network Security (IJCSNS), ISSN: 1738-7906, Vol.12, No.5, pp.1-9, (May 2012).
7. Hannah Monisha J. and Rhymend Uthariaraj V., “**Enhanced MAC Parameters to Support Hybrid Dynamic Prioritization in MANETs**”, International Journal of Computer Applications (IJCA), ISBN: 973-93-80868-53-8, Vol. 45, No.18, pp.35-41, (May 2012). IF: 0.814
8. J. Hannah Monisha and V. Rhymend Uthariaraj, “**User Profile based Proportional Share Scheduling and MAC protocol for MANETs.**”, International Journal of Distributed and Parallel Systems, vol.3, No.1., pp.269-283, January 2012.

Details of Conference/Seminars/Symposia Attended	S.No	Work/Conf/FDP/Webinar	Date	Topic	Conducting Institute
	1.	FDP	15.11.06	Computer Science	Pondicherry University
	2.	Workshop	28.03.07 29.03.07	Grid Computing	Pondicherry University
	3.	Workshop	24.08.07	Research Orientation for Ph.D Scholars	Mother Teresa Women's University.
	4.	International Conference	14.12.08	Advanced Computing & Communication	Department of IT, Anna University, MIT Campus, Chennai
	5.	Workshop	29.01.08	Research Orientation for Ph.D Scholars	Mother Teresa Women's University
	6.	FDP	23.04.10 24.04.10	Cloud Computing	Velammal Engineering College, Chennai
	7.	Workshop	25.06.10 26.06.10	Research Practices on Topics in Mathematics	Madras Christian College, Chennai
	8	Workshop	17.02.12	Virtualization & Scalability in Cloud Computing	Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry
	9	Summit	08.01.14	ICT Skill Development Summit 2014	Sponsored by Directorate of Information Technology, at Hotel Anandha Inn, Puducherry.
	10	Symposium	31.10.15	Technology Enabled Higher Education: Opportunities and challenges	Indira Gandhi College of Arts and science, Puducherry
	11	Workshop	10 th & 11 th Aug, 2018	Social Network Analysis	Women's Christian College, Chennai
	12	Workshop	21 st & 22 nd Dec, 2018	IoT and Drones	St. Joseph's College of Engineering. Chennai
	13	Online FDP	14.05.21	BOSS and Linux	VIT, Chennai
	14	Online FDP	26.05.20 & 29.05.20	ICT Tools for econtent development	Women's Christian College, Chennai
15	Webinar	01.06.20 to 06.06.20	Webinar Series on Six facets of Data Science	St. Joseph's College of Engineering. Chennai	

16	Webinar	29.06.20 and 30.06.20	International Webinar on, Young minds matter: Towards the mental health and well-being of youth.	WPT and Kasturiba College, Puducherry
17	Webinar	10.08.20 to 14.08.20	One week webinar on Online educational resources for effective online teaching	Pondicherry University

Workshops/Conferences Organised

S.No	Date	Role	Topic
1.	31.10.15	Organizing Member	National Symposium On Higher Education In India: Opportunities And Challenges
2.	30.03.16	Organizing Member	One Day Workshop On Personality Development under RUSA
3.	29.01.16	Member of Advisory Committee	National Conference on Recent trends in Information Technology organized by Saradha Gangadharan College, Puducherry
4.	09.02.17	Chairperson for a session	National Conference on "Gender Equality and Gender Related Issues "at Sindhi College of Commerce, Bengaluru
5.	11.08.17 to 11.10.17	Organizing Member	Two month Self defense training for women in Taekwondo sponsored by RUSA
6.	13.11.17 to 17.11.17	Convener	5 days Orientation Programme for First year students under RUSA
7.	07.01.20 to 09.01.20	Convener	3 days Orientation Programme for First year students under RUSA

<p>Details of Refresher course attended</p>	<ol style="list-style-type: none"> 1. Attended AICTE Sponsored Short term Quality Improvement Programme On ‘Advances in Multimedia Computing’ from 22nd November - 5th December 2004 at Pondicherry Engineering College. 2. Attended UGC sponsored Refresher Course from 18.01.2006 to 07.02.2006 at Academic staff College, Pondicherry University. 3. Attended UGC sponsored Refresher Course from 05.01.2011 to 25.01.2011 at Academic staff College, Pondicherry University. 4. Attended UGC sponsored Refresher Course from 30.07.2014 to 19.08.2014 at Academic staff College, Pondicherry University.
<p>Details of Orientation course attended</p>	<ol style="list-style-type: none"> 1. Attended UGC Sponsored ‘Orientation course’ on ‘Value Education’ from 14th November – 11th December 2002 at Academic staff college, Pondicherry University
<p>Other relevant information, if any (Achievements, Awards, etc.)</p>	<p>ACADEMIC CONTRIBUTIONS</p> <p><u>Contributions at Directorate of Higher and Technical Education(DHTE)</u></p> <ul style="list-style-type: none"> • Member of the Advisory Board constituted by DHTE for Indira Gandhi College of Arts and Science, Puducherry, from 2019 for 2 years • Member of the Expert Committee constituted by DHTE to conduct inspection to assess the suitability of granting NOC by Govt. for Starting New College/Course/Closure of existing courses. • Been a Subject Expert for the Direct Recruitment of the College Teachers and Selection Committee Member of the recruitment committee DHTE, Government of Puducherry. • Was selected to attended ICT Skill Development Summit 2014 sponsored by Directorate of Information Technology, Government of Puducherry on 8th January 2014 at Hotel Anandha Inn, Puducherry • Was nominated from college to attend special training on PFMS at PEC, Puducherry • Was nominated from college to attend special training to use the GeM portal for purchase of equipment. • Was a member of the Technical Procurement committee for purchase of computers for Government Colleges. <p><u>Contributions to College</u></p> <ul style="list-style-type: none"> • As the Senior most faculty of the college, has been Principal-in-charge of the college during the absence of the Principal. • Nodal Officer, Member of Board of Governors, Geo-tagging officer and member of Project monitoring committee for RUSA, Indira Gandhi College

of Arts and Science, since 2015 till date. Got funding around 3 Crores for the Construction of New Building in the College

- Nodal Officer, Ek Bharat Shreshtha Bharat(EBSB)
- NAAC Co-ordinator of Indira Gandhi College of Arts and Science during 2016 NAAC visit and earned B+ grade for the institution.
- Member of the IQAC committee at Indira Gandhi College of Arts and Science and conducted National Level Conference.
- Web site committee Convener of Indira Gandhi College of Arts and Science.
- Functioned as Chief superintendent of examinations to conduct University exams

Contributions at University Level

- Member, Board of studies, Department of Computer Science, Pondicherry University from 2002 till date. Has made significant contribution in designing the syllabus for BCA from 2002 onwards till date.