

Ms.LINDA HEPSIBA C.

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Qualification

Degree	Branch	Institution / University	Year of Passing
M.Phil	Computer Science	Bishop Heber College	2016
M.Sc	Computer Science	Bishop Heber College	2015
B.Sc	Computer Science	Bishop Heber College	2013

Ph.D. Details

Title of Thesis		Area of Specialization	
Integration of iot and cloud computing		IoT	
Research Supervisor	Research Centre	Year of Award	
Dr. Jemima Priyadarshi	Bishop heber college	Pursuing	

Additional Qualification

Name of Course	Place of Study	Date	Duration
DCA with Tally	Power Soft	30.09.2008	3 Months
ASP.Net	CMTEI	2012	6 Months
Internet of Things-Current Developments	Bharathidasan University ,Trichy	May 2020	8th -12th May 2020
Manthan on Covid 19 and Economic Outlook	Online Mode- GFCG Hesaraghatta, Bangalore	May 2020	4th-6th May 2020
Frontend Fundamentals	Online Mode-Purple	June 2020	
Programming in JAVA II	Online Quiz-New Arts, Commerce and Science College,Parner	May 2020	
Online Mock Test for UGC-SET/NET/JRF-Paper 1	Online Quiz-Madurai Kamaraj University	May 2020	
Research Competency Test-RCT	Online Test-IARA	May 2020	
Research Ethics and Plagiarism	e-Quiz -Vijayanagara Sri Krishnadevaraya University,Ballari	May 2020	
Android	Quiz-G.Venkataswamy Naidu College,Kovilpatti	May 2020	

Work Experience

Name of Institution	Address of Institution	Designation	From	To
Bishop Heber College	Puthur Trichy-17	Assistant Professor	27-07-2017	

Table of Contents

1.	Conferences / workshops / Seminars Attended	47
2.	Research Papers Presented	5
3.	Publication in Journals	5
4.	Publication in Books	0
5.	Books Published / Edited	0
6.	Conferences / Workshops / Seminars Organised	13
7.	Research Projects	0
8.	Resource Person	0
9.	Consultancy	0
10.	Awards Recieved	3
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

1. State level Workshop on **"E-Awareness workshop NPTEL"** sponsored by NPTEL organized by NPTEL at Chennai during 06/01/2022 to 06/01/2022.
2. State level Workshop on **"Academic and administrative audit in pursuit of excellence in higher education"** sponsored by United Board organized by Internal Quality Assurance Cell at Bishop Heber College, Trichy during 24/06/2021 to 26/06/2021.
3. State level Orientation on **"PDP on Emerging trends in Computer Science"** sponsored by Department of Computer Science, Partician Colleges of arts and science organized by Department of Computer Science, Partician Colleges of arts and science at Chennai during 16/06/2021 to 18/06/2021.
4. State level Seminar on **"Interactive Teaching and Learning using ICT tools"** sponsored by Internal Quality Assurance Cell organized by Internal Quality Assurance Cell at Nehru Arts and Science College. during 12/06/2021 to 12/06/2021.
5. State level Orientation on **"FDP on Innovation Incubation Starts-ups & Research Challenges in India"** sponsored by Internal Quality Assurance Cell organized by Internal Quality Assurance Cell at Idhaya Engineering College for women,Chinnasalem during 07/06/2021 to 11/06/2021.
6. State level Seminar on **"Research Initiatives and IPR Practices"** sponsored by Internal Quality Assurance Cell organized by Internal Quality Assurance Cell at Chennai during 04/06/2021 to 04/06/2021.
7. College level Seminar on **"How to Crack Interview during Covid-19 Pandemic"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 24/07/2020 to 24/07/2020.
8. College level Seminar on **"IoT Applications to fight against Covid-19 Pandemic"** sponsored by Bishop Heber College organized by Bishop Heber College at Online Mode during 17/07/2020 to 17/07/2020.
9. International level Seminar on **"Data Analytics and Applications"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 12/07/2020 to 01/01/1900.
10. International level Seminar on **"online Research Tools"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 10/07/2020 to 10/07/2020.
11. National level Seminar on **"Predatory Journals"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 04/07/2020 to 04/07/2020.
12. International level Seminar on **"Online Examination Tools"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 20/06/2020 to 20/06/2020.
13. National level Seminar on **"Online Content Creation Tool"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 11/06/2020 to 11/06/2020.
14. College level Workshop on **"Hands on Training on Google Classroom and Online Teaching and Evaluation"** sponsored by IQAC, Bishop Heber College organized by IQAC, Bishop Heber College at Online Mode during 08/06/2020 to 11/06/2020.
15. National level Seminar on **"Online Teaching Tools"** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Online Mode during 30/05/2020 to 30/05/2020.
16. College level Seminar on **"Exploring Data Analytics using spark platform and cloud services using KUBERNETES Containers"** sponsored by BCA,Bishop Heber College,Trichy organized by BCA,Bishop Heber College,Trichy at Online Mode during 28/05/2020 to 28/05/2020.

17. State level Seminar on **"Image Processing Techniques using MATLAB"** sponsored by JJ College of Arts and Sciences organized by JJ College of Arts and Sciences at Online Mode during 28/05/2020 to 28/05/2020.
18. State level Seminar on **"Emerging Trends in Cyber Security Operations"** sponsored by Francis Xavier Engineering College organized by at Online Mode during 26/05/2020 to 26/05/2020.
19. State level Seminar on **"NAAC Accreditation Process"** sponsored by Rathinam College of Arts and Science organized by Rathinam College of Arts and Science at Online Mode during 26/05/2020 to 26/05/2020.
20. State level Seminar on **"The Governance of Cyberspace Co-production of Cyber Security"** sponsored by Manonmaniam Sundaranar University organized by Manonmaniam Sundaranar University at Online Mode during 23/05/2020 to 23/05/2020.
21. National level Seminar on **"Integration of game application in classroom teaching"** sponsored by BVM Engineering Technology organized by BVM Engineering Technology at Online Mode during 23/05/2020 to 23/05/2020.
22. State level Seminar on **"Sustainable Perspectives of Sewage Treatment- A Pandemic Warrior"** sponsored by Chalapathi institute of Technology organized by Chalapathi institute of Technology at Online Mode during 23/05/2020 to 23/05/2020.
23. State level Seminar on **"Guidelines for writing a research paper"** sponsored by Arasu Engineering College organized by Arasu Engineering College at Online Mode during 22/05/2020 to 22/05/2020.
24. National level Workshop on **"Data Science Using Python"** sponsored by 360DigiTMG organized by 360DigiTMG at Online Mode during 22/05/2020 to 01/01/1900.
25. State level Seminar on **"Venturing into the world IoT"** sponsored by Tagore College of Arts and Science organized by Tagore College of Arts and Science at Online Mode during 21/05/2020 to 21/05/2020.
26. State level Seminar on **"Computing Paradigms"** sponsored by Don Bosco College organized by Don Bosco College at Online Mode during 21/05/2020 to 22/05/2020.
27. National level Seminar on **"Future of AI"** sponsored by PANTECH organized by PANTECH at Online Mode during 20/05/2020 to 20/05/2020.
28. College level Seminar on **"Immunity Boosters for Covid-19"** sponsored by Bishop Heber College organized by Bishop Heber College at Online Mode during 20/05/2020 to 20/05/2020.
29. College level Seminar on **"Introduction To DBMS"** sponsored by BCA,Bishop Heber College,Trichy organized by BCA,Bishop Heber College,Trichy at Online Mode during 20/05/2020 to 20/05/2020.
30. National level Seminar on **"Panel Discussion on "research Innovation and Entrepreneurship opportunities in covid -19 Scenario""** sponsored by Pandit Deendayal University organized by Pandit Deendayal University at Online Mode during 15/05/2020 to 15/05/2020.
31. International level Conference on **"Pandemic Pedagogy in Higher Education of Covid-19"** sponsored by Bharathiar University organized by Bharathiar University at Online Mode during 13/05/2020 to 01/01/1900.
32. National level Workshop on **"Research Methodology"** sponsored by Pandit Deendayal University organized by Pandit Deendayal University at Online Mode during 04/05/2020 to 07/05/2020.
33. National level Workshop on **"Managing Online Classes and Co-creating MOOCS"** sponsored by MHRD organized by Ramanujan College, Delhi at Online Mode during 20/04/2020 to 06/05/2020.

34. State level Seminar on **"Green iot"** sponsored by St. Joseph college, trichy organized by St. Joseph college, trichy at Trichy during 13/12/2019 to 13/12/2019.
35. College level Orientation on **"How to use e-journals and e-books in libraries"** sponsored by Department of Library and Science organized by Department of Library and Science at Bishop Heber College during 20/02/2019 to 20/02/2019.
36. College level Workshop on **"Faculty Enrichment Programme"** sponsored by IQAC, Bishop heber college organized by IQAC, Bishop heber college at Bishop Heber College during 22/ 11/2018 to 23/11/2018.
37. College level Workshop on **"Research Project Preparation for various funding agency with special reference to women scientist scheme"** sponsored by Department of Computer Application organized by Department of Computer Application at Bishop Heber College during 02/08/2018 to 01/01/1900.
38. College level Workshop on **"One Day Workshop on Examinations and Evaluation Reform"** sponsored by IQAC organized by IQAC at Bishop Heber College during 10/03/2018 to 10/03/2018.
39. National level Conference on **"National Conference on Computiing Technologies"** sponsored by PG Department of Computer Science organized by PG Department of Computer Science at Bishop Heber College during 26/02/2018 to 26/02/2018.
40. College level Workshop on **"Angular JS"** sponsored by Department of Computer Application organized by Department of Computer Application at Bishop Heber College during 24/02/2018 to 24/02/2018.
41. College level Workshop on **"Workshop on ecology at topslip"** sponsored by Bishop Heber college, Sadhana women cell organized by Bishop Heber college, Sadhana women cell at Aanaimalai during 10/02/2018 to 11/02/2018.
42. College level Workshop on **"Faculty Recharging Programme"** sponsored by Department of Computer Science organized by Department of Computer Science at Bishop Heber College during 28/08/2017 to 01/09/2017.
43. International level Conference on **"International Conference on Computing Communication and Information Science"** sponsored by Department of CS, CA and IT organized by Department of CS, CA and IT at Bishop Heber college, trichy during 28/07/2016 to 29/07/2016.
44. International level Seminar on **"International Seminar on Wearable Devices and Big Data"** sponsored by HEBA-A-Heber Alumni Association organized by HEBA-A-Heber Alumni Association at Bishop Heber College during 06/04/2016 to 06/04/2016.
45. National level Conference on **"National Conference on Advanced Computing"** sponsored by PG and Research Department of computer science, Jamal Mohamed College organized by PG and Research Department of computer science, Jamal Mohamed College at Trichy during 05/03/2015 to 05/03/2015.
46. State level Seminar on **"state level seminar on computing and communication Technologies"** sponsored by PG Department of Information Technology organized by PG Department of Information Technology at Jamal Mohamed College during 25/02/2015 to 01/01/1900.
47. National level Conference on **"Advancement of Women in Science and Technology"** sponsored by Womens Cell organized by Womens Cell at Bishop Heber College during 05/08/2014 to 06/08/2014.

1. **"An Analysis of several data security issues in cloud computing"** in the National conference on *National Conference on Computing Technologies* sponsored by , organized by PG Department of Computer Science at Bishop Heber College during 26/02/2019 to 26/02/2019.
 2. **"Propagative of Cloud Computing"** in the National conference on *National Conference on Computing Technologies* sponsored by , organized by PG Department of Computer Science at Bishop Heber College during 26/02/2018 to 26/02/2018.
 3. **"The Confidentiality of security in cloud computing using proxy re encryption"** in the International conference on *International Conference on computing communication and information science* sponsored by , organized by Department of Computer Science, Computer Application and IT at Bishop Heber College during 28/07/2016 to 29/07/2016.
 4. **"An Analysis of Various Security issues in Cloud Computing"** in the National conference on *National Conference on advanced Computing* sponsored by , organized by P.G Department of Information Technology at jamal mohamed college, trichy during 05/03/2015 to 01/01/1900.
 5. **"privileges in Cloud Computing"** in the State conference on *State level seminar on computing and communication technologies* sponsored by , organized by P.G Department of Information Technology at jamal mohamed college, trichy during 01/01/1900 to 01/01/1900.
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2. **"Integration of IoT and cloud computing challenges:survey"** published in International journal of communication and networking system (E-JOURNAL) Vol. 8, Issue No. 1, June 2019 ISSN : 2278-2429.
 3. **"Analysis of several data security issues in cloud computing with cryptographic algorithms"** published in International journal of scientific research in computer science applications and management studies (E-JOURNAL) Vol. 8, Issue No. 23191953, January 2019 ISSN : ---.
 4. **"security issues in service models of cloud computing"** published in International Journal of Computer Science and Mobile Computing (E-JOURNAL) Vol. 5, Issue No. 3, March 2016 ISSN : 2320-088x.
Impact factor , Scopus Index , h - index 1, Citation index 4
 5. **"The Confidentiality of security in cloud computing using proxy re encryption"** published in International journal of control theory and application (E-JOURNAL) Vol. 9, Issue No. , January 2016 ISSN : 09745572.

1. College level Seminar Entitled **"Webinar on Career opportunity in Indian Postal department"** at Through Online Platform, sponsored by , during 22/02/2021 to 22/02/2021.
2. College level Seminar Entitled **"Webinar on Survival of the fittest"** at Through Online Platform, sponsored by , during 12/02/2021 to 12/02/2021.
3. College level Seminar Entitled **"Webinar on Yoga - The art of well being"** at Through Online Platform, sponsored by , during 12/02/2021 to 12/02/2021.
4. College level Seminar Entitled **"Webinar on Internship by National samll Industries and Corporation"** at Through Online Platform, sponsored by , during 11/02/2021 to 11/02/2021.
5. College level Seminar Entitled **"Webinar on Students Motivated by fast learner"** at Through Online Platform, sponsored by , during 05/02/2021 to 05/02/2021.
6. College level Workshop Entitled **"Soft skills and and recent trends in technology"** at Through Online Platform, sponsored by , during 03/02/2021 to 03/02/2021.
7. College level Seminar Entitled **"Webinar on Ethical Hacking"** at Through Online Platform, sponsored by , during 19/01/2021 to 19/01/2021.
8. College level Seminar Entitled **"webinar on Internet of Everything"** at Through Online Platform, sponsored by , during 29/12/2020 to 19/01/2021.
9. College level Seminar Entitled **"Webinar on Motivational Challenges for Women"** at Through Online Platform, sponsored by , during 02/12/2020 to 02/12/2020.
10. College level Seminar Entitled **"Webinar on Role of Education in Gender Equality"** at Through Online Platform, sponsored by , during 01/12/2020 to 01/12/2020.
11. College level Seminar Entitled **"webinar on Marching towards and Elbow room in Virtual Arena"** at Through Online Platform, sponsored by , during 30/11/2020 to 30/11/2020.
12. College level Seminar Entitled **"Webinar on Women Legal rights and Protection Laws"** at Through Online Platform, sponsored by , during 26/11/2020 to 26/11/2020.
13. College level Seminar Entitled **"Webinar on Women Law"** at Through Online Platform, sponsored by -, during 25/11/2020 to 25/11/2020.

Awards Recieved - 3

Award Name	Presented by	Year	Level	Instituted by / Place	amount
First in Overall Proficiency in M.Sc	Bishop Heber College	19/03/2016	COLLEGE	Bishop Heber College	Nil
University 12th Rank	Bharathidasan University	14/03/2016	UNIVERSITY	Bishop Heber College	Nil
First place in advanced OS Course	Bishop Heber College	25/03/2014	COLLEGE	Bishop Heber College	Nil

- # COLLEGE level Capacity Building Programme on **"A Roadmap to Whole Person Education"** Sponsored by , Organized by IQAC, Bishop Heber College at Trichy during 13/10/2020 - 16/10/2020.
- # COLLEGE level FCP on **"Faculty Recharging Programme"** Sponsored by , Organized by IQAC, Bishop Heber College at Trichy during 12/06/2020 - 13/06/2020.
- # REGIONAL level Webniar on **"Managing your stress during covid-19"** Sponsored by , Organized by Achieve center for Leadership and workplace performance at during 18/05/2020 - 18/05/2020.
- # UNIVERSITY level Employability Enhancement Webniar Series on **"Patent Professional-as a Career"** Sponsored by , Organized by Bharathidasan University at Trichy during 18/05/2020 - 18/05/2020.
- # NATIONAL level Faculty development program on **"Recent Trends in Color Image Processing"** Sponsored by , Organized by Partician College, Chennai at Online Mode during 11/05/2020 - 01/01/1900.
- # NATIONAL level Webniar on **"IOT"** Sponsored by , Organized by Crystal Clear Technology and Innovation at Online Mode during 07/05/2020 - 01/01/1900.
- # SELECT level Webniar on **"Entrepreneurship on the cloud"** Sponsored by , Organized by AWS Educate at Online Mode during 06/05/2020 - 01/01/1900.
- # STATE level online Test on **"Online Mock Test for Common Paper1 of CBSE NET exam"** Sponsored by , Organized by Annai college of Arts and Science, Kovilacheri at Online Mode during 02/05/2020 - 03/05/2020.
- # NATIONAL level FDP on **"Managing Online Classes and Co-Creating MOOCs"** Sponsored by MHRD, Organized by Ramanujan College at Delhi during 20/04/2020 - 06/05/2020.
- # COLLEGE level MDP on **"Laddership"** Sponsored by , Organized by Bishop heber college at Trichy during 19/02/2020 - 01/01/1900.
- # NATIONAL level FDP on **"LoraWAN Protocol for IoT Applications"** Sponsored by MHRD, Organized by St.Annies Engineering College at Panruti during 05/12/2019 - 06/12/2019.
- # COLLEGE level Faculty Enrichment Programme on **"An Intensive Coaching for UGC/CSIR-NET Examinations"** Sponsored by , Organized by IQAC, Bishop Heber College at Trichy during 15/11/2019 - 16/11/2020.
- # SELECT level on **"Faculty development program"** Sponsored by , Organized by at during 01/01/1900 - 01/01/1900.
- # SELECT level on **"Faculty development program"** Sponsored by , Organized by at during 01/01/1900 - 01/01/1900.
- # SELECT level FDP on **"Lorawan"** Sponsored by , Organized by at during 01/01/1900 - 01/01/1900.

Signature of Staff
(LINDA HEPSIBA C.)