

**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.)**