Mrs.R.CYNTHIA MONICA PRIYA

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Department of Computer Science,
Bishop Heber College,
Tiruchirappalli - 17.

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Web:

Qualification

Degree	Branch	Institution / University	Year of Passing
M.Phil	Computer Science	Bharathidasan University	2011
MCA	Computer Applications	Bharathidasan University	2008
B.Sc	Physics	Bharathidasan University	2004

Ph.D. Details

Title of Thesis	Area of Specialization
ENHANCED STEMMING AND LEXICON BASED TECHNIQUES FOR OPINION MINING	Sentiment Analyis

Research Supervisor	Research Centre	Year of Award
Dr.J.G.R.Sathiaseelan	Bishop Heber College	December 2021

Cleared NET / SET :	Details	Year of Passing
NET	TN14502947	July 2019

Cleared NET / SET :	Details	Year of Passing
SET	1303283	October 2016

Additional Qualification

Name of Course	Place of Study	Date	Duration
Programming in C	NIIT, Trichy.	August 2003	
New Testament	Holy Cross College,Trichy	March 2002	1 year
English (Advanced Level)	Holy Cross College,Trichy	March 2003	1 year
Old Testament	Holy Cross College,Trichy	March 2003	1 year
VB.NET and ASP.NET	Shalom Infotech, Trichy.	March 2007	4 months
Essence of Christian Faith	Holy Cross College,Trichy	March 2004	1 year
Diploma in Religious Education	Holy Cross College,Trichy	March 2004	3 years
On Demand Webinar:Supporting children during COVID-19	Online	May 2018	1 Hr

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Work Experience

Name of Institution	Address of Institution	Designation	From	To
AXIS BANK	MAIN BRANCH, THILLAINAGAR, TRICHT-620018	EXECUTIVE-OPERATIONS	MAY 2008	NOVEMBER 2009
BISHOP HEBER COLLEGE	PUTHUR, TRICHY - 620017	Asst.Professor,Dept. of Computer Science	June 2012	Till Date

Teaching / Research Experience

U.G. : 8 YEARS **P.G. :** 8 YEARS 8 I **M.Phil.** **Ph.D.**

Research Guidance

U.G. : 8 YEARS **P.G. :** 8 YEARS 8 M **M.Phil. :** **Ph.D. :**
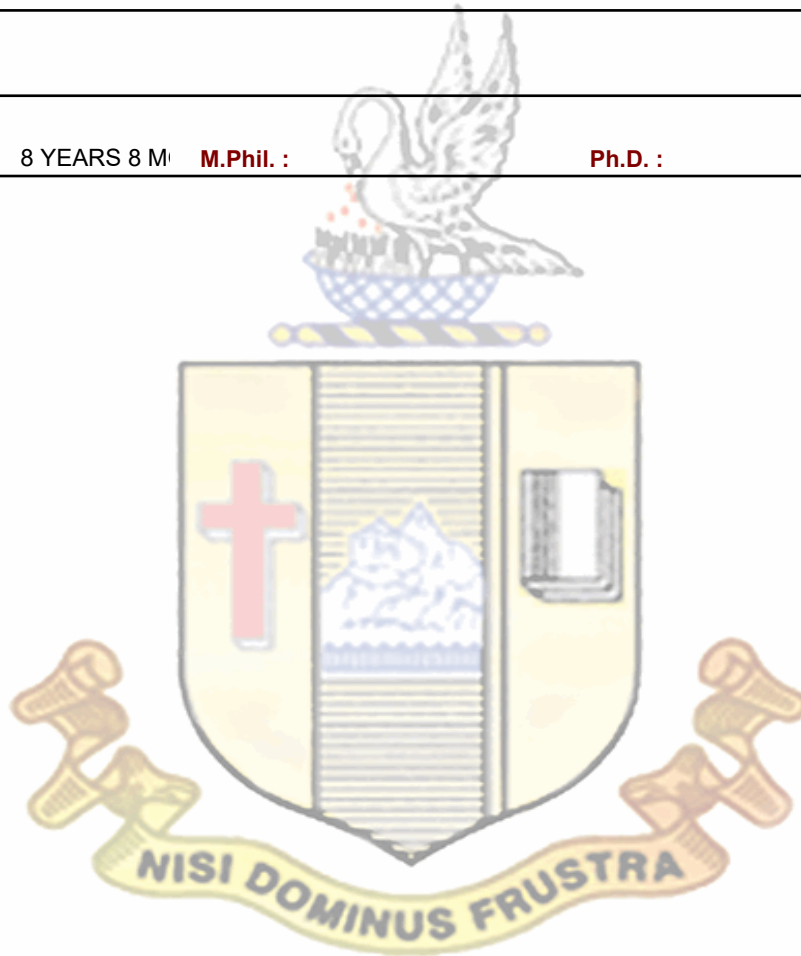
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4.	Publication in Books	0
5.	Books Published / Edited	0
6.	Conferences / Workshops / Seminars Organised	11
7.	Research Projects	0
8.	Resource Person	0
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

1. International level Conference on **"*IVCET-2020*"** sponsored by DEPARTMENT OF COMPUTER SCIENCE,BHC organized by DEPARTMENT OF COMPUTER SCIENCE,BHC at TRICHY during 14/12/2020 to 14/12/2020.

2. College level Orientation on **"*Special Lecture on Building Character and Competency through Whole Person Education*"** sponsored by IQAC,Bishop Heber College organized by IQAC,Bishop Heber College at Trichy during 13/10/2020 to 16/10/2020.

3. State level Seminar on **"*Hands on Training on Google Classroom and Online Teaching and Evaluation*"** 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 06/08/2020 to 06/08/2020.

4. College level Seminar on **""*How to Crack Interview during Covid-19 Pandamic*""** sponsored by PG Department of Computer Science, Bishop Heber College, Trichy organized by PG Department of Computer Science, Bishop Heber College, Trichy at Trichy during 24/07/2020 to 24/07/2020.

5. College level Seminar on **""*IoT Applications to fight against Covid-19 Pandemic*""** sponsored by Bishop Heber College, Trichy organized by Bishop Heber College, Trichy at Trichy during 17/07/2020 to 17/07/2020.

6. State 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 Trichy during 12/07/2020 to 12/07/2020.

7. State 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.

8. State 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 01/01/1900.

9. State 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.

10. State 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.

11. State 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.

12. International level Seminar on **"*The Governance of Cyberspace:Co-Production of Cyber Security*"** sponsored by organized by at Online during 28/05/2020 to 01/01/1900.

13. National level Seminar on **"*Unlock your Teaching Skills via ICT Tools*"** sponsored by Arulmigu Palaniandavar Arts College for Women,Palani organized by Arulmigu Palaniandavar Arts College for Women,Palani at Online during 24/05/2020 to 24/05/2020.

14. National level Workshop on **"*Sustainable Perspectives of Sewage Treatment-A Pandemic Warrior*"** sponsored by Chalapathi Institute of Engineering and Technology organized by Chalapathi Institute of Engineering and Technology at Online during 23/05/2020 to 23/05/2020.

15. National level Seminar on **"*Guidelines for Writing a Research Paper*"** sponsored by Arasu Engineering College organized by Arasu Engineering College at during 22/05/2020 to 22/05/2020.

16. International level Workshop on **"*Venturing into the World of IOT*"** sponsored by Tagore College of Arts and Science organized by Tagore College of Arts and Science at Online during 21/05/2020 to 21/05/2020.
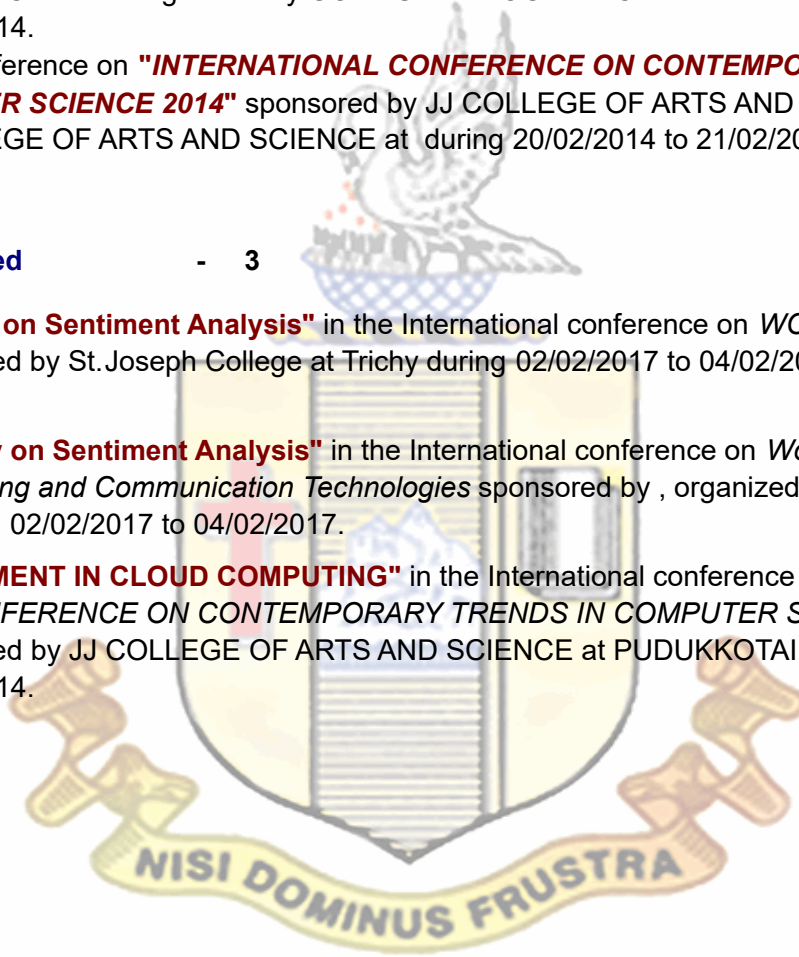
17. International level Workshop on **"Online"** sponsored by IETE-Mumbai in association with PANTECH organized by IETE-Mumbai in association with PANTECH at Online during 20/05/2020 to 20/05/2020.

18. College level Seminar on **"Immunity Boosters for COVID-19"** sponsored by Department of Nutrition and Dietetics organized by Department of Nutrition and Dietetics at Bishop Heber College,Trichy during 20/05/2020 to 20/05/2020.

19. International level Seminar on **"Crypto Currencies"** sponsored by Chalapathi Institute of Engineering and Technology organized by Chalapathi Institute of Engineering and Technology at Online during 19/05/2020 to 19/05/2020.

20. International level Seminar on **"On Demand Webinar :Managing Your Sress During Covid-19"** sponsored by Achieve Centre for Leadership and workplace performance organized by Achieve Centre for Leadership and workplace performance at Online during 18/05/2020 to 18/05/2020.

21. International level Orientation on **"Recent Trends in Color Image Processing"** sponsored by Patrician College of Arts and Science organized by Patrician College of Arts and Science at Online during 11/05/2020 to 11/05/2020.

22. International level Workshop on **"Writing Research Paper"** sponsored by Pandit Deendayal Petroleum University organized by Pandit Deendayal Petroleum University at Online during 06/05/2020 to 06/05/2020.

23. College level Workshop on **"Research Project Preparation for Various Funding Agencies with Special Reference to Women Scientist Scheme"** sponsored by Department of Computer Applications organized by Department of Computer Applications at Trichy during 02/08/2018 to 01/01/1900.

24. College level Workshop on **"One Day Workshop for Examination and Evaluation Reforms"** sponsored by IQAC,BHC organized by IQAC,BHC at Trichy during 10/03/2018 to 01/01/1900.

25. National level Conference on **"NCCT-2018"** sponsored by COMPUTER SCIENCE DEPT, BHC organized by COMPUTER SCIENCE DEPT, BHC at BHC, TRICHY during 26/02/2018 to 26/02/2018.

26. College level Workshop on **"Workshop on Angular JS"** sponsored by Department of Computer Applications organized by Department of Computer Applications at Trichy during 24/02/2018 to 01/01/1900.

27. -1 level Workshop on **"R PROGRAMMING FOR STATISTICS AND DATA MINING"** sponsored by SRIMAD ANDAVAN ARTS AND SCIENCE COLLEGE organized by SRIMAD ANDAVAN ARTS AND SCIENCE COLLEGE at TIRUCHIRAPPALLI during 27/04/2017 to 28/04/2017.

28. International level Conference on **"WCCT 2016"** sponsored by St.Joseph College organized by St.Joseph College at TRICHY during 02/02/2017 to 04/02/2017.

29. -1 level Workshop on **"Curriculum Design and Evaluation Techniques"** sponsored by DBT organized by Bishop Heber College at TRICHY during 21/11/2016 to 22/11/2016.

30. -1 level Seminar on **"EFFECTIVELY IMPARTING MORAL VALUES ON STUDENTS"** sponsored by RLC,BISHOP HEBER COLLEGE organized by RLC,BISHOP HEBER COLLEGE at TIRUCHIRAPPALLI during 25/07/2016 to 01/01/1900.

31. International level Seminar on **"INTERNATIONAL SEMINAR ON WEARABLE DEVICES AND BIG DATA"** sponsored by HEBAA ALUMNI ASSOCIATION organized by HEBAA ALUMNI ASSOCIATION at TRICHY during 06/04/2016 to 06/04/2016.

32. National level Workshop on **"WORKSHOP ON R PROGRAMMING"** sponsored by PG AND RESEARCH DEPT.OF MATHEMATICS organized by PG AND RESEARCH DEPT.OF MATHEMATICS at TRICHY during 02/04/2016 to 02/04/2016.

33. -1 level Seminar on **"Faculty Enrichment Programme"** sponsored by Internal Quality Assurance Cell, Bishop Heber College organized by Internal Quality Assurance Cell, Bishop Heber College at TRICHY during 18/02/2016 to 19/02/2016.

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34. National level Workshop on **"*Cloud Computing & Big Data Analytics*"** sponsored by Innovative Dynamic Technologies,Coimbatore organized by Innovative Dynamic Technologies,Coimbatore at TRICHY during 23/11/2015 to 24/11/2015.

35. State level Seminar on **"*Recent Research Trends in Computer Science*"** sponsored by Srimad Andavan Arts and Science College organized by Srimad Andavan Arts and Science College at Tiruchirapalli during 29/10/2015 to 01/01/1900.

36. -1 level Orientation on **"*Capacity Building Programme*"** sponsored by IQAC,BHC organized by IQAC,BHC at Tiruchirapalli during 06/08/2015 to 06/08/2015.

37. National level Workshop on **"*RESEARCH ISSUES IN BIG DATA ANALYTICS*"** sponsored by COMPUTER SOCIETY OF INDIA organized by COMPUTER SOCIETY OF INDIA at TRICHY during 27/03/2014 to 27/03/2014.

38. International level Conference on **"*INTERNATIONAL CONFERENCE ON CONTEMPORARY TRENDS IN COMPUTER SCIENCE 2014*"** sponsored by JJ COLLEGE OF ARTS AND SCIENCE organized by JJ COLLEGE OF ARTS AND SCIENCE at during 20/02/2014 to 21/02/2014.

Research Papers Presented   -   3

1. **"An Explorative Study on Sentiment Analysis"** in the International conference on *WCCT 2016* sponsored by , organized by St.Joseph College at Trichy during 02/02/2017 to 04/02/2017.

2. **" An Explorative Study on Sentiment Analysis"** in the International conference on *World conference on Computing and Communication Technologies* sponsored by , organized by St.Josephs College at Trichy during 02/02/2017 to 04/02/2017.

3. **"SECURITY MANAGEMENT IN CLOUD COMPUTING"** in the International conference on *INTERNATIONAL CONFERENCE ON CONTEMPORARY TRENDS IN COMPUTER SCIENCE 2014* sponsored by , organized by JJ COLLEGE OF ARTS AND SCIENCE at PUDUKKOTAI during 20/02/2014 to 21/02/2014.

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Publication in Journals   -   8

1. **"The Impact of Valence Shifters in Polarity Classification through Lexicon Enabled Opinion Mining"** published in Alochana Chakra Journal (SELECT) Vol. IX, Issue No. VIII, August 2020 **ISSN** : ---.

2. **"Accuracy Enhancement in Lexicon Based Opinion Mining"** published in Alochana Chakra Journal (SELECT) Vol. IX, Issue No. IV, April 2020 **ISSN** : 2231-3990.

3. **"Enhanced Techniques for Opinion Mining"** published in International Journal of Innovative Technology and Exploring Engineering (IJITEE) (PEER REVIEW) Vol. 9, Issue No. 5, March 2020 **ISSN** : ---.
    Impact factor , **Scopus Index** YES, **h - index** , **Citation index**

4. **"A Rule Based Stemmer"** published in International Journal of Engineering and Advanced Technology (IJEAT) (PEER REVIEW) Vol. 9, Issue No. 1, October 2019 **ISSN** : 2249 – 8958.
    Impact factor , **Scopus Index** YES, **h - index** , **Citation index**

5. **"An Explorative Study on Sentiment Analysis"** published in IEEE XPLORE (SELECT) Vol. , Issue No. , October 2017 **ISSN** : ---.

6. **"AVAILABILITY IN CLOUD COMPUTING"** published in International Journal of Innovative Research in Information Security (PEER REVIEW) Vol. 4, Issue No. 2, April 2015 **ISSN** : 2349 - 7009.
    Impact factor , **Scopus Index** , **h - index** 2, **Citation index** 3

7. **"A SURVEY ON THE SECURITY ISSUES IN CLOUD COMPUTING"** published in International Journal of P2P Network Trends and Technology (PEER REVIEW) Vol. 11, Issue No. , September 2014 **ISSN** : 2249-2615.

8. **"IMPACT OF DEPRESSION AND STRESS ON THE PROGRAMMING PERFORMANCE OF THE STUDENTS"** published in CIIT (SELECT) Vol. 4, Issue No. 5, May 2012 **ISSN** : 0974-9578.

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Conferences / Workshops / Seminars Organised   -   11

1. College level Seminar Entitled **"SEMINAR ON ROBOTICS"** at BISHOP HEBER COLLEGE, sponsored by , during 28/02/2019 to 28/02/2019.

2. National level Seminar Entitled **"SEMINAR ON MACHINE LEARNING"** at BISHOP HEBER COLLEGE, sponsored by , during 27/02/2019 to 27/02/2019.

3. College level Seminar Entitled **"SEMINAR ON INTERNET OF THINGS AND ITS APPLICATIONS"** at BISHOP HEBER COLLEGE, sponsored by , during 24/01/2019 to 24/01/2019.

4. College level Seminar Entitled **"SEMINAR ON ETHICAL HACKING AND FUTURE JOB PLACEMENT"** at BISHOP HEBER COLLEGE, sponsored by , during 21/01/2019 to 21/01/2019.

5. College level Seminar Entitled **"SEMINAR ON WEB APPLICATION DEVELOPMENT"** at BISHOP HEBER COLLEGE, sponsored by , during 21/01/2019 to 21/01/2019.

6. College level Seminar Entitled **"SEMINAR ON MAGIC OF ANIMATION"** at BISHOP HEBER COLLEGE, sponsored by , during 18/12/2018 to 18/12/2018.

7. College level Seminar Entitled **"INSIGHT ON PHOTOSHOP"** at BISHOP HEBER COLLEGE, sponsored by , during 10/12/2018 to 10/12/2018.

8. College level Seminar Entitled **"SEMINAR ON MOBILE APP DEVELOPMENT"** at BISHOP HEBER COLLEGE, sponsored by , during 06/12/2018 to 06/12/2018.

9. College level Seminar Entitled **"SEMINAR ON THROWING LIGHTS ON TESTING"** at BISHOP HEBER COLLEGE, sponsored by , during 03/12/2018 to 03/12/2018.

10. College level Seminar Entitled **"SEMINAR ON LET US FOLLOW PYTHON"** at BISHOP HEBER COLLEGE, sponsored by , during 06/09/2018 to 06/09/2018.

11. College level Seminar Entitled **"SEMINAR ON APIGEE"** at BISHOP HEBER COLLEGE, sponsored by , during 17/08/2018 to 17/08/2018.

TRAINING PROGRAMME   -   2

NATIONAL level FDP on **"INNOVATIVE KNOWLEDGE TUNING FOR ACADEMICIANS"** Sponsored by , Organized by DEPARTMENT OF ARTS,SCIENCE AND MANAGEMENT STUDIES at St.Peters Institute of Higher Education and Research,Avadi,Chennai during 18/05/2020 - 27/05/2020.

INTERNATIONAL level FDP on **"MANAGING ONLINE CLASSES AND COCREATING MOOCS"** Sponsored by MHRD, Organized by PANDIT MADHAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING at ONLINE during 20/04/2020 - 06/05/2020.

Signature of Staff

(R.CYNTHIA MONICA PRIYA)