

## CURRICULUM VITAE

### Dr.A.ANGELPREETHI

Assistant Professor &NSS Programme Officer  
Department Of Computer Science,  
St.Joseph's College,  
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No: P26, Pandamangalam,  
New Colony,  
Woraiyur, Trichy-3.



live:.cid.a4cce699c37dfa05

### Skills:

- Energetic, dynamic approach to teaching.
- 10 years' experience in the education field
- Very enthusiastic and quickly establish strong relationships with students.
- Creative thinker and enjoy challenging young minds.
- Strong organization and motivation skills.

### Research Interest:

- Big Data, Sentiment Analysis, Data Mining.

### Educational Qualification:

Degree	College and University	Year of Passing	Class
Ph.D (Part Time)	St.Joseph's College, Trichy-2 Bharadhidasan University.	June 2020	Commended
State Eligibility Test for lecturer ship(SET)	Mother Teresa Women's University, Kodaikanal.	Oct 2016	Qualified
M.Phil Computer Science	St.Joseph's College, Trichy-2 Bharadhidasan University.	Oct 2013	First Rank Holder Outstanding
Master of Computer Applications (MCA)	Holy Cross College, Trichy-2 Bharadhidasan University.	April 2012	First Class with Distinction
Bachelor of Science (Mathematics)	Holy Cross College, Trichy-2 Bharadhidasan University.	April 2009	First Class

## **Experience:**

- June 2014 - Current  
**Assistant Professor**  
St. Joseph's College (Autonomous)  
Tiruchirappalli- 620002.
- July 2013-May 2014  
Teacher and Trainer,  
Brindhavan Vidhyalaya ICSE School,  
Trichy.
- Feb 2013- July 2013  
Assistant Professor,  
Department of Computer Science,  
Imayam College of Engineering,  
Thuraiyur.

## **Books Publications**

<b>S.No</b>	<b>Title of the Book</b>	<b>Volume</b>	<b>ISBN</b>
1.	Android Programming an Absolute Beginners Guide	Volume 1	978-93-5891-164-0
2.	C Programming. The Ultimate Beginners Guide	Volume 1	978-93-5759-963-4
3.	C Programming: The Ultimate Beginner's Guide	Volume II	978-93-5811-645-8
4.	Code Everyday with Python: A Hands-On, Project-Based Introduction to Programming	Volume 1	978-93-5811-693-9
5.	C Programming: The Ultimate Beginner's Guide	Volume III	978-93-5811-645-8
6.	Emerging Trends in Information Technology	Volume I	978-93-5890-797-1
7.	Digital Discoveries: Exploring Computers for Young Learners	Volume I	978-93-340-2465-4
8.	Code Everyday with Python: A Hands-On, Project-Based Introduction to Programming	Volume I	978-93-5811-693-9
9.	PHP Practice Playground: Beginner's Guide to Coding Exercises"	Volume I	978-93-340-3217-8
10.	PHP Puzzles: Code Challenges for Problem Solvers	Volume II	978-93-340-3428-8
11.	Java Code Chronicles: A Compilation of Practical Programs	Volume I	978-93-340-3894-1

12.	Java Journeys: A Voyage Through Code	Volume II	978-93-340-4073-9
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### Research Patents:

S.No	Title of the Patent	Country	Status
1.	IoT & AI Based Ship Hull Data Collection System Employing Temperature and Pressure Sensors	Indian	Published
2.	Cloud Computing Based Cyber Physical System for Water Quality Monitoring in Rural Areas	Indian	Published
3.	Enhanced Data Security Device	UK	Filed
4.	Driver Alcohol level and sleeping status Accident Place Detection and Notification System using Machine Learning and Deep Learning Programming	Indian	Filed

### Research Project:

- Completed and Received a Grant from College Management of St. Joseph's College for the project titled “ *Student Sentiment Classification based on the use of Lingo using Sentiment Analysis for optimal Decision Making*” in the year 2019-2020.

### Papers Published in International Journals:

- A. Angelpreethi, “ *Lexicon and Machine Learning based Comparative Analysis to classify the students opinion on Covid-19 Pandemic*”, International Journal for Innovative Engineering and Management Research, Elsevier, ISSN 2456 – 5083, Volume 12, Issue 2, pp-380-387. February 2023 DOI: 10.48047/IJIEMR/V12/ISSUE 02/60. [SCOPUS INDEXED]
- A. Angelpreethi, “Opine\_Neg: **Algorithm to classify the Negations and Intensifiers using Microblog data**” Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. [UGC CARE LIST]
- A. Angelpreethi, “**Leveraging Big Data Analytics And Iot For Sustainable Industry Development, Healthcare And Agriculture**” Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. [UGC CARE LIST]
- A. Angelpreethi, “**A Comprehensive Study On Opinion Mining: Techniques And Challenges**” Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue

- 4, pp:1-8, April 2023. Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. [UGC CARE LIST]
- A.Angelpreethi, “**Classification Of Negations And Intensifiers Using Big Data**” Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. Waffen-Und Kostumkunde Journal, ISSN: 0042-9945, Volume 14, Issue 4, pp:1-8, April 2023. [UGC CARE LIST]
  - A.Angelpreethi,” “**A Proposed Framework To Analyze Women Sentiments For Gender Bias In Online Job Postings Using Sentiment Analysis**” ICTACT Journals . [UGC CARE LIST] [Communicated]
  - A.Angelpreethi, P.J.Charles, “**A proposed opinion classification model for improving the accuracy of microblog data**” International Conference on Computational Sciences and Sustainable Technologies(ICCSST-2023)[SCOPUS INDEXED] [Communicated]
  - A.Angelpreethi, “**Fuzzy based sentiment classification using fuzzy linguistic hedges for decision making**” International Conference on Computational Sciences and Sustainable Technologies(ICCSST-2023) , [SCOPUS INDEXED] [Communicated]
  - A. Angelpreethi, N. Kirija and Dr. S. Britto Ramesh Kumar, “**Application of preprocessing techniques on student opinions to purge noisy data using machine learning algorithms**”, International Journal of Scientific Research in Computer Science Applications and Management Studies, Volume 8, Issue 5, August 2019, (UGC Approved).
  - A. Angelpreethi, Nithya and Dr. S. Britto Ramesh Kumar, “**Predicting student dropouts for better decision making using sentiment analysis**”, International Journal of Scientific Research in Computer Science Applications and Management Studies, Volume 8, Issue 4, 2019. (UGC Approved).
  - A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**NIC\_LBA: Negations and Intensifier Classification in microblog data using Lexicon Based Opinion Mining Approach**”, Journal of Emerging Technologies and Innovative Research, Volume 6, Issue 6, June 2019, pp: 753-759 (UGC Approved).
  - A. Angelpreethi, P. Kiruthika and Dr. S. Britto Ramesh Kumar, “**A Methodological Framework for Opinion Mining**” International Journal of Computer Sciences and Engineering, E-ISSN – 2347-2693 Volume 5, Special Issue 8, March 2018, pp: 1-4 (UGC Approved).
  - A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**An Enhanced Architecture for Feature Based Opinion Mining From Product Reviews**” Proceeding of the world

Congress on Computing and Communication Technologies, IEEE Explorer 2017, pp: 89-92 (SCOPUS INDEXED).

- A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**Visualizing Big Datamining: Issues, Challenges and Opportunities**”, International Journal of Control Theory and Applications, Vol. 9, Issue 10, pp-455-460, ISSN: 0974-5572, 2016, (SCOPUS INDEXED).
- **A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “Opinion Mining using Hybrid Approach on Big Data: A Perspective**”, International Journal of Scientific Research in Computer Science Applications and Management Studies, Volume 7, Issue 5, September 2018, pp: 1-7 (UGC Approved).
- A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**Dom\_classi: An enhanced weighting mechanism for Domain Specific Words**”, International Journal of Applied Engineering Research, ISSN 0973-4562, Volume 14, Issue 1, Jan 2019, pp 140-148 (UGC Approved).
- A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**Dictionary based Approach for improving the Accuracy of opinion mining on Big data**”, International Journal of Research and Analytical Reviews, ISSN 2348-1269, Volume 5, Issue 4, Oct 2018, pp: i836-i844 (UGC Approved).
- A. Angelpreethi and Dr. P. Joseph Charles, “**Traffic Redundancy and Elimination Approach to Reduce Cloud Bandwidth and Costs**” International Journal of Computer Sciences and Engineering (UGC approved) Volume 6, Special Issue 2, March 2018.
- A. Angelpreethi and Dr. B. Vani, “**A survey on big data and its characteristics using 3v's**” Proceedings of the conference 3rd National Conference On Innovation In Computing And Communication Technology , IJERT International Journal of Engineering Research and Technology , Vol 3, pp-342-345, ISSN: 2278-018, 2015.
- A. Angelpreethi and Dr. S. Charles, “**An Impact of Intelligent Quotient and Learning Behaviour of Students in Learning Environment**” CIIT International Journal of Artificial Intelligent System and Machine Learning, Vol 7 (1), PP-1-4, ISSN: 0974-9667, 2015.

#### **Papers Published in national Journals:**

- A. Angelpreethi “ **A Methodological Framework for opinion mining**” National conference on Transforming Technology, Organized by Department of Computer science and Mathematics, Srimad Andavar Arts and Science College, Trichy-2, March

2019.

- A.Angelpreethi “ **Phycological analysis of emoticons and emoji ideograms in sentiment analysis**” Proceedings of the national conference on the Mobile Technologies, Big Data & Data Analytics Organized by Department of CS, Sri Sai Bharath College of Arts and Science, Dindugul, August 2018.
- A.Angelpreethi “ **Impact of Emotional Quotient and students behaviour in a learning Environment**” Proceedings of the National conference on advanced computing Organized by Organized by Department of CS , Kongu college of arts and science Karur, March 2015.
- A.Angelpreethi, “ **Green Computing**” Proceedings of the national conference on recent trends in computing, Organized by Department of CS ,Dhanalakshmi Srinivasan College of Engineering and Technology Perambalur, April 2012

#### **Paper Presented in Conferences:**

- A.Angelpreethi, “ *Lexicon and Machine Learning based Comparative Analysis to classify the students opinion on Covid-19 Pandemic*”, International Journal for Innovative Engineering and Management Research, Elsevier , ISSN 2456 – 5083 ,Volume 12, Issue 2, pp-380-387. February 2023 DOI: 10.48047/IJEMR/v12/issue 02/60. [SCOPUS INDEXED]
- A.Angelpreethi, P.J.Charles, “*A proposed opinion classification model for improving the accuracy of microblog data*” International Conference on Computational Sciences and Sustainable Technologies(ICCSST-2023) , Christ University, Bangalore.
- A. Angelpreethi, P. Kiruthika and Dr. S. Britto Ramesh Kumar, “*A Methodological Framework for Opinion Mining*” International Journal of Computer Sciences and Engineering, E-ISSN – 2347-2693 Volume 5, Special Issue 8, March 2018, pp: 1-4
- A.Angelpreethi and Dr.P.Joseph Charles, “*Traffic Redundancy and Elimination Approach to Reduce Cloud Bandwidth and Costs*” International Journal of Computer Sciences and Engineering (UGC approved Journal) Proceedings of the National Conference on Transforming Technology Organized by Department of CS, Srimad Andavan Arts and Sciene College, Trichy.
- A.Angelpreethi, “*Fuzzy based sentiment classification using fuzzy linguistic hedges for decision making*” International Conference on Computational Sciences and Sustainable Technologies(ICCSST-2023) , Christ University, Bangalore
- A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “*An Enhanced Architecture for Feature Based Opinion Mining From Product Reviews*” Proceeding of the world

congress on Computing and Communication Technologies, IEEE Explorer 2017, pp: 89-92 (SCOPUS INDEXED).

- A. Angelpreethi and Dr. S. Britto Ramesh Kumar, “**Visualizing Big Datamining: Issues, Challenges and Opportunities**” International Conference on Computing, Communication, and Intelligent Systems, Bishop Heber College, Trichy.

### **Students Guided**

- Recognized as a Mphil Research Advisor in Bharadhidasan University.
- Guided more than 50 students of under graduate and post graduate for their major and minor projects.

### **Roles and Responsibilities Under taken**

- NSS Programme Officer- Unit VI
- Micro Quality Cell Member
- Association President
- Sports Secretary for Girls

### **Membership**

- Life Member for the Academic and Research Conclave A forum to promote Academic and Research Activities in Higher Education Institutions.

### **Conference, Seminar, Workshop Attended:**

- Attended a National conference on advanced computing (**CATER12**) Organized by Dhanalakshmi srinivasan engineering college perambalur on 20-04-2012.
- Attended a Workshop on Smart Devices Programming using Android Organized by St.Joseph’s College trichy on 08-12-2012.
- Attended a Staff Empowerment Program Organized by St.Joseph’s College trichy on 07-08-2014.
- Attended a Staff Empowerment Program Organized by St.Joseph’s College trichy on 27-01-2015.
- Attended a Staff orientaatian on teaching methods Program Organized by St.Joseph’s College trichy on 16-06-2014.
- Attended a National conference on advanced computing Organized by Jamal Mohamed College Trichy on 05-03-2015.
- Attended a workshop on web development Organized by Department of B.Voc on 05-02-2015.
- Attended a National conference on advanced computing Organized by Kongu college of arts and science Karur on 27-02-2015.

- Attended a Workshop on data mining and machine learning with WEK A tool Organized by VIT university Chennai on 21-02-2015.
- Attended a National conference on Innovation in computing and communication technology NCICCT 15 Organized by Kongu Engineering college on 18-03-2015.
- Attended a workshop on Big Data and Hadoop Technology Organized by Department of CS Anna University BIT campus Trichy on 26-03-2015.
- Attended a national Seminar on Recent Trends in Research Methodology Organized by Department of CS, Srimad Andavan Arts and Science College, Trichy on 29-10-2015.
- Attended a national level Workshop Big Data Analytics and Business Intelligence Organized by Department of CS, St.Joseph's college Trichy on 04-01-2016.
- Attended a DST sponsored workshop on Big Data and Cloud Computing for Bigger Transformation Organized by Department of CS, Sona College of Technology, Salem on 26-03-2015.
- Attended a International Conference on Computing Communication and Information Science (ICCCIS16) Organized by Department of CS, Bishop Heber College, Trichy on 28-07-2016.
- Attended a National Seminar on Effective eLearning with Cloud-based Services and LMS Organized by Department of Information Technology St.Joseph's college Trichy on 15-12-2016.
- Attended a International Conference on World Congress on Computing and Communication Technologies (wccct16) Organized by Department of CS, St.Joseph's college Trichy on 02-02-2017.
- Attended a Two Days Workshop on R Programming for Statistics and Data Mining Organized by Department of CS, Srimad Andavan Arts and Science College, Trichy on 27-04-2017.
- Attended a Workshop on Internet of Things and its Applications Organized by Department of IT, St.Joseph's college Trichy on 12-01-2017.
- Attended a National Seminar on Innovative Computing Technologies Organized by Department of CS, Holy Cross College Trichy on 08-01-2017.
- Attended a Two days National Conference on Transforming Technology Organized by Department of CS, Srimad Andavan Arts and Science College, Trichy on 24-01-2018.



- National Conference on the Mobile Technologies, Big Data & Data Analytics Organized by Department of CS, Sri Sai Bharath College of Arts and Science, Dindugal, on 02-03-2018.
- Attended a National Seminar on Data Science`18 Organized by Department of CS, Holy Cross College Trichy on 20-02-2017.
- Attended a National Seminar on Big Data and IOT Organized by Department of CS, Bharadhidasan University khajamalai campus, Trichy on march 2018.
- Attended a Workshop on Research Trends in Machine Learning Organized by Department of CS, Lady Doak College, Madurai on 28-09-2018.
- Participated a Research Ethics program organized by Arrupe Library st.joseph's college, on 15-10-2018.
- Attended a three days Faculty Development Program on Introduction to Python Programming Organized by ICT Academy, EGS Pillay Engineering College, Nagapattinam on 13-11-2018.
- Attended a three days Faculty Development Program on Introduction to Python Programming Organized by ICT Academy, Kongu Engineering College, Namakkal on 24-11-2018.
- Attended a two days national level workshop on “ Crafting Competitive Grant Proposals” Organized by Dhanalakshmi Srinivasan university samayapuram Trichy on 09-09-2022 to 10-09-2022.
- Attended one day training programme on soft skills organized by Joseph Academy of Soft Skills at manikandam Trichy on 11-10-2022.
- Attended Two days workshop on “Cloud Computing Analytics” held at St.Joseph's College, Trichy on 29-09-22 to 30-09-2022.
- Attended Two days workshop on “R Language” held at St.Joseph's College, Trichy on 18-10-22 to 19-10-2022.
- Attended a Workshop on “Internet Of Things”, Organized by Dr in association with pantech elearning Eleaening on 07-11-2022
- Attended a Workshop on “AI & Machine Learning”, Organized by Chalaphy Institute of Technology, in association with pantech elearning Eleaening on 07-11-2022
- Attended a Workshop on “AI & Machine Learning”, Organized by Dr.Shyama Prasad Mukherjee University Ranchi, in association with pantech elearning Eleaening on 08-11-2022
- Attended a Workshop on “5G Wireless Communication”, Organized by pantech

elearning Eleaening on 09-11-2022

- Attended a Workshop on “Cyber Security”, Organized by Govt Degree College, Karvetinagaram, AP, in association with pantech elearning Eleaening on 09-11-2022
- Attended one day workshop on “REACT JS” held at St.Joseph’s College, Trichy on 24-02-2023.

### **Programmes Organized:**

- Organized a National Seminar on Effective eLearning with Cloud-based Services and LMS Organized by Department of Information Technology St.Joseph’s college Trichy on 15-12-2016.
- Organized a second World congress on computing and communication technologies 2016 (WCCCT’16) organized by Department of Computer Science, St.Joseph’s College, Trichy on 02-02-2017.
- Organized a Workshop on Internet of Things and its Applications Organized by Department of Information Technology, St.Joseph’s college Trichy on 01-12-2017.
- Organized a Workshop on Python Programming Organized by Department of Information Technology, St.Joseph’s college Trichy on 07-09-2018.
- Organized CHAMFEST-22 an Intercollegiate Competitions for the nss volunteers of various colleges on 24-03-2022.
- Organized ten days camp for the NSS students of St.Joseph’s Collge 26-03-2022 to 05-04-2022
- Organized tree plantation Programme for the NSS students of St.Joseph’s Collge on 16-09-2022.
- Organized an Awareness Programme for the girls students of St.Joseph’s College on the topic of “ Women and Child Nutrition” on 28-09-2022.
- Organized Blood Donation camp association with rotary club Trichy on 13-03-2023.
- Organized CHAMFEST-23 an Intercollegiate Competitions for the nss volunteers of various colleges on 21-03-2023.

### **Resource Person:**

- Acted as a Resource Person in Regional level academic competitions CAFE’18 organized by Department of Commerce with Computer Applications St.Joseph’s

college, trichy on 19-02-2018.

- Acted as a Resource Person for “Data Analytics using R Language” organized by Department of English, St. Joseph’s college, trichy on 25-11-2019.
- Acted as a Resource Person for the online course titled “HTML5 and CSS3” organized by Department of Information Technology, St. Joseph’s college, Trichy on 18-04-2020.
- Acted as a Resource Person for the induction programme for I-UG shift 1 students on “ Information and Communication Technologies” organized by St. Joseph’s college, Trichy on 28-07-2022.
- Acted as a Resource Person for the induction programme for I-UG shift II students on “ Enterprise Resource Planning” organized by St. Joseph’s college, Trichy on 28-07-2022.
- Acted as a Resource Person for non-teaching staff members of St. Joseph’s College on “ ICT Tools” organized by St. Joseph’s college, Trichy on 20-02-2023.
- Acted as a Resource Person on the topic of “ Cyber Security” organized by Department of B.Voc, National college, Trichy on 02-03-2023.
- Acted as a Resource Person for “One day seminar on Quantitative Aptitude for Net/Set Preparation” organized by Department of Information Technology, St. Joseph’s college, Trichy on 20-03-2023.

#### **Awards Received:**

- Won **Gold medal** for overall Academic performance in Mphil Examination and awarded as **First Rank holder** by St. Joseph’s college Trichy.
- Won **School First Award** in SSLC Examination Organized By 'ROTARY CLUB TRICHY. Placed **Second Rank** in the SSLC Examination organized and awarded by St. Lourdes Church Trichy-2 during the year 2004.
- Placed **third rank** in the Hsc examination organized and awarded by St. Lourdes church Trichy-2 during the year 2005.
- Won the **Moulana Azad Educational Scholarship for rupees ten thousand** for Outstanding performance of SSLC Examination.
- 100 % **Attendance award** given by the Management of St. Joseph’s College for the year 2015, 2016 (2 Years).
- Applied for the Dr. Joseph Ghandickam **outstanding lecturer award** organized by Joseph Eye Hospital Trichy.

## Webinars Attended

<b>Sl. No.</b>	<b>Title of the Programme</b>	<b>Name of the Host Institution</b>	<b>Nature of the Programme (R/N/IN)</b>	<b>Date &amp; Time</b>
1.	Python 3.4.3	Vellalar College For Women (Autonomous)	International	01-03-2020 10a.m to 12 p.m
2.	LaTeX	Vellalar College For Women (Autonomous)	International	01-03-2020 4pm to 5.30 pm
3.	Recent Trends in Computer Science	St.Joseph's College,Trichy	International	24-04-2020 and 25-04-2020 10a.m to 12 p.m
4.	The art of Innovative Teaching	B.E.T Sadathunnisa degree college	International	9-06-2020 10a.m to 12 p.m
5.	Current Trends in Software Engineering: Agile and Scrum Overview	Bishop Heber College	International	12-05-2020 10a.m to 12 p.m
6.	Database Management and Automation in Cloud Technology	department of Electronics and Communication Engineering , SNS College of Technology	International	27-05-2020 10a.m to 12 p.m
7.	Computing Paradigms	Yelagiri Hills ACM Chapter	International	21-05-2020 and 22-05-2020 11am to 1pm
8.	Glimpse of Ethical Hacking	PSNA college of Engineering and Technology	International	23-05-2020 10am to 11am
9.	Introduction to Digital Transformation	S.A Engineering College	International	23-05-2020 11am to 12 pm
10.	Recent Trends in Information Technology	J.J College of Arts and Science	International	24-05-2020 10am to 11am
11.	A kickstart to AWS cloud	PSNA college of Engineering and Technology	International	24-05-2020 11am to 12 pm
12.	Online Teaching Tools	Bishop Heber College	International	30-05-2020 11am to 12 pm
13.	Online Quizopile 2020	EGS Pillay Group of Institutions, Nagapattinam	national	19-05-2020 2pm-3pm
14.	Artificial Intelligence	Easwari Engineering College	International	30-05-2020 12pm-1pm
15.	Microsoft Azure and its services	Bishop Heber College	International	27-05-2020 11am to 12 pm

16.	Cloud Native	PSNA college of Engineering and Technology	International	21-05-2020 2pm to 3pm
17.	Database Management and Automation in Cloud Technology	SNS College of Technology	International	27-05-2020 1pm to 2 pm
18.	Knowledge gained through the challenging exercise of NAAC: Success Story	St.Joseph's College Trichy	International	15-05-2020 10am to 11am
19.	Embracing Digital Education	St.Joseph's College Trichy	Regional	15-06-2020 to 17-05-2020 10 am to 12 pm
20.	Moodle learning management system	JD College of Engineering and Management	International	25-05-20 to 30-05-2020 3pm to 4.30 pm
21.	Research Methodology	St.Joseph's College Trichy	International	05-06-20 to 09-06-2020 10 am to 12 pm
22.	Teaching Aptitude	St.Joseph's College Trichy	International	07-06-20 to 13-06-2020 10 am to 12 pm
23.	Data Science	Jamal Mohamed College	International	18-05-2020 10 am to 12 pm
24.	Matlab for beginners	St.Joseph's College Trichy	International	29/06/2020 10 am to 12 pm
25.	ICT tools for effective teaching and learning	St.Joseph's College Trichy	International	11/07-2020 10 am to 12 pm
26.	The future of computing – cloud and fog computing	Noorul Islam Centre for Higher Education	International	29/05/2020 10 am to 12 pm
27.	Online Content Creation Tools	Bishop Heber College	International	11-06-2020 10 am to 12 pm
28.	Moodle learning management system	KIT college	International	25-05-20 to 30-05-2020 3pm to 4pm
29.	Data Science for engineers	Kalaignar Karunanithi college of engineering	International	30-05-2020 2pm to 3 pm
30.	Small satellite mission: Design to Operation	Karunya deemed to be university	International	04-06-2020 3pm to 4pm
31.	Privacy Applications of Block chain	SRM	International	02-06-2020 3pm to 4pm
32.	Computational Biology using Biopython	Loyola College of Arts and Science Namakkal	International	16-05-2020 3pm to 4pm

33.	Patent Filling and Prosecution	Kumaraguru college of technology	International	01-06-2020 10am to 11am
34.	AWS Cloud Computing	Paavai Engineering College	International	01-06-2020 11.30 am to 1pm
35.	Recent Trends in Cloud Computing	Jamal Mohamed College	International	11-05-2020 3pm to 4pm
36.	Art of writing Scientific Articles and Project Proposals	Holy Cross College	International	22-05-2020 3pm to 4pm
37.	Bone-up Your IT Brain 2020	GONZAGA COLLEGE OF ARTS AND SCIENCE FOR WOMEN	International	11-06-2020 3pm to 4pm
38.	AN OVERVIEW OF MACHINE LEARNING	Annai vailankanni Arts and Science college	International	04-06-2020 3pm to 4pm
39.	Classroom English	Arasu College of Arts and Science	International	08-05-2020 3pm to 4pm
40.	English – yesterday, today and tomorrow	Arasu College of Arts and Science	International	14-05-2020 10am to 11 am
41.	IOT Applications to fight against COVID-19 Pandemic	Bishop Heber College	International	17-07-2020 3pm to 4pm
42.	Decision Making with the Application of Data Mining	K.Ramakrishnan College of Technology	International	05-06-2020 11am to 12.30 pm
43.	Exponential technologies transforming IT industry	BALDWIN WOMEN'S METHODIST COLLEGE	International	30.05.2020 3pm to 4pm
44.	COMPUTER AWARENESS FOR COMPETITIVE EXAMS	Vivekananda College	International	24-5-2020 5pm to 7 pm
45.	Guidelines for writing a Research Paper	Arasu Engineering College	International	22-05-2020 5pm to 6 pm
46.	Introduction to Block Chain Technology	Arasu Engineering College	International	06-06-2020 5pm to 6 pm
47.	MATLAB	Pace institute of Technology.	International	22-05-2020 4pm to 5 pm
48.	Research Methodology	J.V. Jain College, Saharanpur	International	29-05-2020 3pm to 4 pm
49.	DATABASE SYSTEM	A.V.C College	International	29-05-2020 10am to 11am
50.	Statistical Analysis for Social Science Research	Sree saraswathi Thiyagarajar College	International	22-05-2020 to 23-05-2020 10am to 12pm
51.	Venturing into the world of IOT	Tagore college of arts and science	International	21-05-2020 5pm to 6 pm
52.	Introduction to Informatica Power Centre	Geethanjali Institute of Technology	International	05-06-2020 4pm to 5 pm
53.	Developing MatLab and Simulink Model	JCT College of Engineering and Technology	International	29-05-2020 4pm to 5 pm

54.	Latex-Learning by doing	Idhaya college for women	International	15-05-2020 to 16-05-2020 4pm to 5 pm
55.	Big Data Using Hadoop	Pune Vidyarthi Griha's College of Engineering, Nashik	International	20-05-2020 10am to 11 am
56.	E-Resources for Digital Learning	R.M.K College of engineering	International	27-05-2020 10am to 11 am
57.	Information Communication Technology	Bharat College of Engineering, Badlapur	International	18-05-2020 10am to 11 am
58.	Latex I Fig	Calcutta Institute of Technology	International	15-06-2020 to 19-06-2020 10am to 11 am
59.	Preparing Nets Today for Fishing Tomorrow	Vanita Vishram Women's College of Commerce	International	20-05-2020 10am to 11 am
60.	Research Methodology	St.Joseph's college	International	06-06-2020 to 10-06-2020 3pm to 4 pm
61.	Big Data Engineering	Kings Engineering College	International	01-06-2020 to 05-06-2020
62.	Web Technology and Introduction to jQuery	Sri Ramakrishna Institute of Technology	International	03-06-2020 5 pm to 6 pm
63.	Virtual Teaching Environment	Idhaya College for Women, Sarugani	International	24-07-2020 3pm to 4 pm
64.	Writing a Research Paper & Publishability : Issues & Concerns	Vanita Vishram Women's College of Commerce	International	26-05-2020 12pm to 1pm
65.	Novel Tool for Online Teaching	Bishop Heber College	International	25-07-2020 10am to 11 am
66.	Scope and Impact of Artificial Intelligence and Machine Learning	Bishop Heber College	International	05-06-2020 10am to 11 am
67.	BLENDED PEDAGOGICAL TECHNIQUES	Loyola college Mettala	International	29-05-2020 11 am to 12 pm
68.	Predatory Journals A Growing Threat for Academicians	Bishop Heber College	International	04-07-2020 4pm to 5 pm
69.	Trends in Artificial Intelligence:A Modern Perspective	St.Joseph Institute of Technology	International	28-05-2020 from 4 p.m. to 5 p.m
70.	Mastering Machine Learning – Introductory Guide with Matlab	Pantech and Tamilnadu college of engineering	International	01-06-2020 5pm to 6 pm
71.	Arduino using Proteus	Pantech and Sreenidhi Institute of Science and Technology	International	01-06-2020 4pm to 5 pm

72.	Applying Convolutional Neural Networks	Pantech and Kalasalingam Institute of Technology	International	02-06-2020 10am to 11 am
73.	Thingspeak cloud and internet of things	Pantech and Quaid-E-Millath govt.College for women	International	02-06-2020 4pm to 5 pm
74.	Matlab Interfacing with fuzzy logic toolboxes	Pantech and Joginpally B.R. Engineering College	International	03-06-2020 10am to 11 am
75.	Visionary robots	Pantech and Jerusalem college of engineering	International	03-06-2020 4pm to 5 pm
76.	MQTT Protocols Demonstration and Hands-On	Pantech and Anurag University	International	04-06-2020 10am to 11 am
77.	Smart vehicles –IOT Enabled Vehicular Communication	Pantech and Tagore Engineering College	International	04-06-2020 4pm to 5 pm
78.	How ML works for opencv applications	Pantech and GCE Aurganbad	International	18-05-2020 10am to 11 am
79.	Android Application Development	Gnamani college of Technology	International	08-08-2020 10am to 11 am
80.	Data Centricity in Administration-A NAAC Perspective	Narsee Monjee College of Commerce and Economics	International	19-05-2020 10am to 11 am
81.	Embedded system application development program for absolute beginners	JCT College of Engineering and Technology	International	15-06-2020 5pm to 6 pm
82.	Recent Trends in Computer Science	Thiruvalluvar University Model Constituent College of Arts and Science	International	22-07-2020 to 28-07-2020 10am to 1pm
83.	Bigdata analytics with MongoDB	Department of Information Technology, St.Joseph's College, Trichy	National	24-05-2021 to 29-05-2021
84.	Soft Skills	Joseph's Academy of Soft Skills, St.Joseph's College, Trichy-2	Regional	25-03-2022 to 26-03-2022
85.	Open Educational Resources-Search, Identify, Repurpose and create your OER	St.Joseph's College, Autonomous, Trichy-2	National	25-09-2021
86.	Sigarathai Nokki	National Service Scheme, Kalam College Students Branch, Trichy-2	Regional	30-01-2022
87.	Trends in Technological Intellect	Bon Secours College for Thajavur	International	08-02-2022 to 12-02-2022
88.	The Emerging Technological Revolution	Department of Information Technology,	International	28-04-2022



		St.Joseph's College, Trichy-2		
89.	Internet of Things	Govt degree college Gummalakshmipuram	National	07-11-2022
90.	AI and Machine Learning	Dr. Shyama Prasad Mukherjee University	National	08-11-2022
91.	AI and Machine Learning	Chalapathy institute of technology	National	08-11-2022
92.	cyber security	Govt degree college karvetinagaram	National	09-11-2022
93.	5G Wireless Communication	Pantech E Learning	National	09-11-2022
94.	Cyber Security	Department of IT, St.Joseph's College, Trichy-2	National	22-03-2023

**Personal Profile:**

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**References:**

- Rev.Dr.K.Amal SJ,  
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I, A.Angelpreethi, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

[DR.A. ANGELPREETHI]