

<b>Name</b>	Sr. K.Reetha
<b>Qualification</b>	M.Sc.,M.Phil.,
<b>Designation</b>	Assistant Professor
<b>Year of Joining</b>	05.10.2007
<b>Specialization</b>	Data Mining
<b>E – mail Id</b>	kreetha6@gmail.com



### Seminars/Workshops/FDP/ Conferences ( 2016 to 2024)

<b>Title of Workshop/ Seminar/ FDP</b>	<b>Type</b>	<b>Paper Presented/ Participate d</b>	<b>Organized By</b>	<b>Date</b>
<b>2023 – 2024</b>				
Generative AI	FDP	Participated	Dr. D Y Patil College of Engineering and Innovation, Pune.	01.04.2024 – 06.04.2024
Blockchain	Virtual power Webinar	Participated	Computer Science in Collaboration with ICT Academy of Tamil Nadu, St. Mary's College (A), Thoothukudi	27.03.2024
Text Mining	International Webinar	Participated	Computer Science in St. Mary's College (A), Thoothukudi	26.03.2024
Augmented Reality	Virtual Power Webinar	Participated	Computer Science in Collaboration with ICT Academy of Tamil Nadu, St. Mary's College (A), Thoothukudi	05.03.2024
Java Fundamentals	Professional Development Course	30 hours course	Oracle Academy ICT Academy Chennai	02.02.2024
Back-end Basis: Building with JavaScript and Node.js	FDP	Participated	MARCELLO TECH, Tiruchy	1.12.2023 - 07.12.2023
IoT with Machine Learning	FDP	Participated	PVKK Institute of Technology, Anantapuramu	27.11.2023 - 02.12.2023
Faculty Excellence in	FDP	Participated	Asia Network and AIACHE Madras	23.10.203 – 24.10.2023

Teaching and Scholarship (FETS)			Christian College(A), Chennai -59	
Emotional Intelligence	FDP	Participated	ICT Academy of Tamilnadu	09.10.2023 - 14.10.2023
Chat GPT and other Artificial Intelligence (AI) Tools for Classroom Teaching and Research	Workshop	Participated	Library Committee & IIC, St. Mary's College(Autonomous), Thoothukudi	07.09.2023

### 2022 - 2023

How to Plan for Start-up and Legal & Ethical Steps	Webinar	Participated	Institution's Innovation Council & ICT Academy & Department of Computer Science (UG & PG) St. Mary's College Thoothukudi 628001	02.09.2022
Digital Governance	Webinar	Participated	UGC Human Development center, Bharathidasan University Tiruchirapall	30.08.2022

### 2021 - 2022

RPA Design and Development v3.0- Rducators Readiness Program	FDP	Participated	ICT, Ui Path Academic Alliance	17.01.2022- 21.01.2022
Database Programming with SQL	Online	30 hours Course Completed	Oracle Academy	10.01.2022
Python Programming 2021 Full Coverage- A Practical Approach (14.5 hours)	Online	Course completed	Udemy	26.11.2021
Serverless Architecture using AWS LAMBDA	Webinar	Participated	Department of Computer Science, St. Mary's College(Autonomous) Thoothukudi	12.11.2021
Cloud Hosting using AWS	Webinar	Participated	Department of Computer Science, St. Mary's College(Autonomous) Thoothukudi	30.10.2021
Innovation Incubation Start-ups & Research Challenges in INDIA	Webinar	Participated	Idhaya Engineering College for Women, Chinnasalam	07.06.2021- 11.06.2021

### 2020 - 2021

BI-CLUSTERING	Seminar	Participated	Department of Computer	29.03.2021
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			Science , Aditanar College of Arts and Science, Tiruchendur	
Getting started with Java Using Alice in Oracle Academy Member Hub	Workshop	Participated	Oracle Academy	5.11.2020
AI, Robotics and Automation	Seminar	Participated	ICT Academy of Tamilnadu	18.10.2020
Advances in IOT, High Performance and Edge Computing	Seminar	Participated	ICT Academy of Tamilnadu	16.10.2020
Fundamentals of Kotlin	FDP	Participated	ICT Academy of Tamilnadu	09.11.2020- 13.11.2020
Leadership Skills	FDP	Participated	ICT Academy of Tamilnadu	20.10.2020- 24.10.2020
Managing Online Classes & Co- creating MOOCS 2.0	FDP	Participated	Teaching Learning Centre Ramanujan College University of Delhi	18.05.2020 03.06. 2020
<b>2019 – 2020</b>				
Data Science with Python	FDP	Participated	ICT Academy	18.05.2020- 23.05.2020
LINUX	FDP	Participated	ICT Academy	11.05.2020- 15.05.2020
E- Content Development	Workshop	Participated	IQAC -St. Mary's College(Autonomous), Thoothukudi	18.02.2020 – 22.02.2020
Quality Enhancement Initiative –Google Classroom	Workshop	Resource Person	IQAC -St. Mary's College(Autonomous), Thoothukudi	29.01.2020
Refresher Course in Computer Science	Refresher Course	Participated	Bharathidasan University, Trichy	06.12.2019 – 19.12.2019
Basics of Accreditation	Workshop	Participated	AIAll India Association for Christian Higher Education,New Delhi and Bishop Heber College(Autonomous), Tiruchirappalli-620017.	30.11.2019
Education,Neuro Science,Technology and Pedagogy: Neuro- Systemic Influence On Learning	National Seminar	Participated	Christ University Bangalore	12.11.2019 – 14.11.2019
Google Tools for Science Aspirants	workshop	Resource Person	St. Mary's College (Autonomous), Thoothukudi.	18.09.2019- 19.09.2019
Python Programming	Faculty Development program	Participated	ICT Academy, at Lady Doak College, Madurai	26.08.2019 - 30.08.2019

Draft National Education Policy 2019	National Colloquium	Participated	St. Joseph's College, Trichy	25.07.2019
<b>2018 – 2019</b>				
Refresher Course in Computer Science	Refresher Course	Participated	Madras University Chennai	09.11.2018-29.11.2018
<b>2016-2017</b>				
Cosmic Concerns: An Interdisciplinary Dialogue in Applied Ethics	National	Participated	IQAC St. Mary's College(Autonomous), Thoothukudi	27.01.2017-28.01.2017
Cloud Computing	National	Participated	St. Mary's College(Autonomous) , Thoothukudi	01.12.2016-02.12.2016
<b>Others:</b>				
<b>E-Content:</b>				
<b>YouTube Channel:</b> <a href="https://www.youtube.com/channel/UC6Nv6ixIrIrWcdHIOXTMSnQ">https://www.youtube.com/channel/UC6Nv6ixIrIrWcdHIOXTMSnQ</a>				
1. <a href="https://youtu.be/96cSNVwEwnk">https://youtu.be/96cSNVwEwnk</a>				
2. <a href="https://youtu.be/pHZxczEaOrk">https://youtu.be/pHZxczEaOrk</a>				
3. <a href="https://youtu.be/u4JWbSBZhVw">https://youtu.be/u4JWbSBZhVw</a>				
4. <a href="https://youtu.be/1nYMOP4cjcs">https://youtu.be/1nYMOP4cjcs</a>				
5. <a href="https://youtu.be/WjJla0mKmck">https://youtu.be/WjJla0mKmck</a>				
6. <a href="https://youtu.be/iHYg7cCERlc">https://youtu.be/iHYg7cCERlc</a>				
7. <a href="https://youtu.be/ZamIev090W4">https://youtu.be/ZamIev090W4</a>				
8. <a href="https://youtu.be/ltwPBsvVXoI">https://youtu.be/ltwPBsvVXoI</a>				
9. <a href="https://www.youtube.com/watch?v=Gqp4vJaCmS4">https://www.youtube.com/watch?v=Gqp4vJaCmS4</a>				
10. <a href="https://www.youtube.com/watch?v=eLI4WkzeJyA">https://www.youtube.com/watch?v=eLI4WkzeJyA</a>				
11. <a href="https://www.youtube.com/watch?v=jDQyk71gLa8">https://www.youtube.com/watch?v=jDQyk71gLa8</a>				

**Positions Held:**

- Vice Principal of the College (2013-2016)
- Advisor for Student Union(2013-2014)
- Member of Admission Committee
- Worked as a member of Campus Ministry
- Worked as a member of Finance Committee
- Worked as a Assistant Coordinator of IQAC(2019-2020)
- Hostel Director (2020 -2023)
- Head of Department (2023 – 2024)
- Controller of Examinations (2024 -)