

## PROFILE

1. Name : Ayisha Farhath Abbas
2. Sex : Female
3. Designation : Assistant Professor
4. Address for Communication:

### Residence

Flat T-4, third floor  
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### Office

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5. Educational Qualification : MCA., M. Phil
6. Examination Passed : Year  
M. Phil : 2012  
MCA : 2011  
B. Sc (Computer Science) : 2008
7. Date of Joining Service: 18.06.2013
8. Experience : 10 Years  
Years Undergraduate : 10 Years  
Postgraduate : 4 Years
9. Languages known : English, Hindi, Tamil, French
10. Area of Specialization : Networking, Cloud Computing

## 11. Subjects Taught

Undergraduate : 1. Management Information System  
2. Web Design  
3. Desktop Publishing  
4. Ecommerce  
5. Soft Skills  
6. Visual Basic  
7. Basic concepts of Computer Science  
8. Operating System  
9. Computer Graphics  
10. Programming in C++  
11. Computer Network  
12. General Aptitude  
13. Data Structures  
14. Software Testing  
15. Programming in C  
16. IT Systems Management  
17. Multimedia Technology  
18. PC Hardware and Troubleshooting  
19. Fundamentals of Linux  
20. Digital Electronics  
21. Java Programming  
22. Cyber Forensics  
23. Web Programming  
24. Python Programming  
25. Business Process Outsourcing

Postgraduate : 1. Mobile Computing  
2. Programming in C  
3. Management Information System  
4. Numerical Aptitude  
5. Data Communications and Networking  
6. Cryptography and Network Security  
7. Comprehensive Study  
8. Big Data

## 12. Resource Person

1. Acted as a Resource Person and delivered a lecture on Higher Studies for first year UG students, Placement Cell of Jamal Mohamed College on 6<sup>th</sup> February 2023.

## 13. Conference/Seminar

1. National Conference on Advanced Computing (NCAC-2012) organized by the PG & Research Department of Computer Science, Jamal Mohamed College on 1<sup>st</sup> March 2012.
2. National Conference on Advanced Computing (NCAC-2014) organized by the PG & Research Department of Computer Science, Jamal Mohamed College on 5<sup>th</sup> March 2014.

3. State Level Seminar on Computing and Communication Technologies (SCCT-2015) organized by the PG Department of Information Technology, Jamal Mohamed College on 25<sup>th</sup> February 2015.
4. National Conference on Advanced Computing (NCAC-2015) organized by the PG & Research Department of Computer Science, Jamal Mohamed College on 5<sup>th</sup> March 2015.
5. International Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College on 3<sup>rd</sup> and 4<sup>th</sup> December 2015
6. National Conference on Computing and Communication Technologies, PG Department of Information Technology, Jamal Mohamed College, Trichy – 20, 17<sup>th</sup> September 2016.
7. Workshop on ‘The Role of a Teacher in the Present Scenario, IQAC, Jamal Mohamed College, Trichy – 20, 03 December 2016.
8. National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, 15<sup>th</sup> March 2017.
9. Workshop on ‘NLP Based Faculty Empowerment Program’, IQAC, Jamal Mohamed College, Trichy-20, 17<sup>th</sup>, 19<sup>th</sup> and 20<sup>th</sup> June 2017.
10. National Conference on Advanced Computing, PG & Research Department of Computer Science and PG Department of Information Technology, Jamal Mohamed College, Trichy-20, 20<sup>th</sup> February 2018.
11. Workshop on ‘Improving Teaching Practices- A Strategic Approach’, IQAC, Jamal Mohamed College, Trichy-20, 23<sup>rd</sup> June 2018.
12. Five days FDP on “Python 3.4.3”, Sri GVG Visalakshi College for Women, Udumalpet & Spoken Tutorial Project, IIT Bombay on 1<sup>st</sup> May 2020 to 5<sup>th</sup> May 2020.
13. Python 3.4.3 Training, Spoken Tutorial Project, IIT Bombay, funded by the National Mission on Education through ICT, MHRD, Govt. of India on 4<sup>th</sup> May 2020.
14. Webinar on “Machine Learning Algorithms, Applications and Trends”, Shri Shankarlal Sundarbai Shasun Jain College for Women, Chennai on 10<sup>th</sup> May 2020.
15. National Webinar on “Media Landscape Before or After Covid-19”, Apeejay Institute of Mass Communication (AIMC), Kalindi College, University of Delhi, Delhi on 15<sup>th</sup> May 2020.
16. National Webinar on “Amazon Web Services Fundamentals: The Journey of Cloud”, Patel Group of Institutions, Gujarat on 16<sup>th</sup> May 2020.
17. International Conference on “COVID-19: GLOBAL VOICES”, Sharda University, Noida, Uttar Pradesh on 16<sup>th</sup> May 2020.
18. Online FDP on Data Science organized by PG & Research Department of Computer

Science and PG Department of Information Technology in association with Computer Society of India, Tiruchirappalli on 18<sup>th</sup> May 2020.

19. National Webinar on “CNN, RNN, NLP “, Vivekanand College for Advanced Computer and Information Science”, Surat, Gujarat on 18<sup>th</sup>, 19<sup>th</sup> and 20<sup>th</sup> May 2020.
20. Webinar on “Guidelines for Writing a Research Paper”, Arasu Engineering College, Kumbakonam on 22<sup>nd</sup> May 2020.
21. International Webinar on “Writing Research”, MES College, Erumely, Kerala on 25<sup>th</sup> May 2020.
22. Webinar on “Big Data Engineering for Analytics” organized by Department of Computer Science, M.O.P. Vaishnav College for Women (Autonomous), Chennai ” on 26<sup>th</sup> May 2020.
23. Webinar on “Microsoft Azure and It’s Services”, Bishop Heber College, Trichy on 27<sup>th</sup> May 2020.
23. Webinar on “Exploring Data Analytics Using Spark Platform and Cloud Services Using Kubernetes Containers”, Institute of System Science”, National Institute of Singapore, Singapore and Bishop Heber College, Trichy on 28<sup>th</sup> May 2020.
24. Five days online FDP on “Evolution from offline to online teaching”, Satish Pradhan Dnyanasadhana College, Thane in association with University of Mumbai and Microsoft from 30<sup>th</sup> May 2020 to 3<sup>rd</sup> June 2020.
24. Enhancing Soft Skills and Personality, NPTEL from 23<sup>rd</sup> February 2020 to 17<sup>th</sup> April 2020.
25. Participated in the Faculty Development Programme on “E-Content Development” organized by the Internal Quality Assurance Cell of Jamal Mohamed College from 30<sup>th</sup> June 2020 to 4<sup>th</sup> July 2020.
26. Participated in the Faculty Development Programme on organized by the Internal Quality Assurance Cell of Jamal Mohamed College from 21<sup>st</sup> June 2021 to 25<sup>th</sup> June 2021.
27. Participated in the FDP on AI in Business organized by the Department of Data Science, St. Joseph’s College (Autonomous), Trichy on 11.1.2022.
28. Participated in the FDP on OVERVIEW OF IPR PATENT AND FILLING ASPECTS Organised by Institution’s Innovation Council, Jointly with CSIR-IIMT Cauvery College for Women, Trichy-18, dated on 22.02.2022.
29. Participated in the International Seminar on Advanced Computing 2022, PG and Research Department of Computer Science, Jamal Mohamed College, Trichy on 10<sup>th</sup> & 11<sup>th</sup> March 2022
30. Completed the course on Python by Kaggle conducted by Google on January 15, 2023.

31. Participated in A Five-Day Faculty Development Programme organized by Internal Quality Assurance Cell of Jamal Mohamed College from 05.06.2023 to 09.06.2023.
32. Participated in Five days Faculty Development Programme on Recent Trends in Research Methodology organized by the Department of Computer Science (Shift-I), Bishop Heber College (Autonomous), Trichy from September 22 – September 27, 2023.
33. Completed the three days International FDP on “Empowering Education with AI based Learning Concept for Global Competence” organized by Holy Cross College (Autonomous), Trichy from 29th January to 31st January 2024.
34. Attended Online TRAINING ON AI Tools for Effective Teaching on 03-02-2024.
35. Participated in IP Awareness/Training program under National Intellectual Property Awareness Mission organized by Intellectual Property Office, Government of India on March 11, 2024.
36. Participated in the International Level Virtual Faculty Development Programme on AI for Educators: A Six Days Faculty Development Journey organized by the Department of Software Engineering from 18.03.2024 to 23.03.2024 at Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur.
37. Participated in “7 DAYS NATIONAL LEVEL FDP ON PYTHON” organized by Star International Foundation for Research and Education, Tiruchengode, Namakkal-Dt, from 19.03.2024 to 25.03.2024.
38. Participated in A Five Day Faculty Development Programme, jointly organized by Department of Computer Science & IT and Computer Applications and IQAC, Jamal Mohamed College, Trichy, from 05-06-2024 to 09-06-2024.
39. Served as a Member of the Organizing Committee for the event ITConnect2K24 held on 4<sup>th</sup> October 2024 Conducted by the Department of Computer Applications, Computer Science & IT , Jamal Mohamed College, Trichy-20.