

## STAFFPROFILE

1) Name : Mrs . N. GAYATHRI  
 2) Department :Mathematics  
 3) Designation :AssistantProfessor  
 4) Address

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7) AcademicQualifications:M.Sc,B.Ed,M.Phil.

Qualification	Programme	University	Year
Ph.D.	-	-	-
M.Phil.	Mathematics	BharathiarUniversity	2020
PG	Mathematics	BharathiarUniversity	2010
UG	Mathematics	BharathiarUniversity	2006

8) **Career profile:Curren t:**

Organization	Designation	Duration
ProvidenceCollegeForWomen	AssistantProfessor	20.1.2020 Onwards(5 yrs 9 months)

### 9) Member of Board of studies

- Member of BOS , Providence College For Women(Autonomous),Coonoor (**From 2021Onwards**)

### 10) Participated in Conference/Seminar/Symposium

#### National Level

- Attended National level workshop “Active learning using mathematical Software tools” on 6.12.24
- Department of Data Science and PG & Research Department of Computer Science, Providence College for Women (Autonomous), Coonoor “Latest Innovations in Science and Technology (LIST – 2K25)” on 22<sup>nd</sup> **August 2025**.

#### State Level

Attended State level workshop” MongoDB Database and Security” on 9.08.2024.

### 11) Institutional responsibilities

Academic Year	Name of the Committee/Activity	Co-ordinator/Member
2025-2026	1.Scholarship Committee	Member
	2.Government Programs	Member
2024-2025	1.Scholarship Committee	Member
	2. Swayam & Mooc Courses	Member
	3.Placement Committee	Member
2023-2024	1.Scholarship Committee	Member
	2. Swayam & Mooc Courses	Member
	3.Admission Committee	Member
2022-2023	1.Cultural Committee	Member
2021-2022	1.NSS	Member
	2.Out Reach	Secretary

### Other Highlights

- Organized “ A Visit to District Central Library” on 26.8.2025.
- Attended webinar on “A day with Mathematics “ on 31.1.2025.
- Organised “Olympaid 2025 “ on 28<sup>th</sup>,29.1.2025.
- Attended Faculty Training Programme”Unlocking the Power of Google Sheets & Forms in Education” on 22.7.2024.
- Attended staff orientation on 20.6.2024 & 21.6.2024.
- Attended webinar “Enhancing Research Methodology Skills for Engineering Educators” on 1<sup>st</sup> March 2024.

- Attended an Orientation ‘Mental health-the need of the hour” on 21<sup>st</sup> February 2024
- Attended webinar”Genetic code Boolean Algebra” on 19<sup>th</sup> Feburuary 2024
- Attended workshop on”Research Article Writing” on 12<sup>th</sup> of February 2024
- Attended Seminar “The Role of IQAC In Higher Educational Institutions: Issues and Challenges” on 3<sup>rd</sup> of January 2024
- Attended Faculty Training Programme ‘Mastering the arts of interpersonal skills through building meaningful relationships & techniques in Google sheet” on 5<sup>th</sup> October 2023.
- Attended Webinar “Mathematics Is The Backbone of Artificial Intelligence” on 25<sup>th</sup> September 2024
- Attended webinar on” Role of Mathematics in Science, Engineering and Technology” on 14<sup>th</sup> September 2023
- Organised ‘A Talk on Career Guidance & Skill Development’ on 14 of July 2023.
- Attended Webinar “Gender Sensitization and Mass Media” on 11.02.2023.
- OrganizedOLYPIAD2023 programon23<sup>rd</sup> & 24<sup>th</sup> of January2023.
- Participated in Orientation program organized by IQAC on 5<sup>th</sup>&6<sup>th</sup> of January 2023
- Attended Workshop on “R Programming” on 30<sup>th</sup> September 2022.
- OrganizedOLYPIAD2022programon7<sup>th</sup>,9<sup>th</sup> of March2022.
- Organized Nail Art Competition November Fantasy on 10.11.2022
- AttendedSeminarconductedbythe ResearchCellofProvidenceCollegeForWomen,Coonoor onthetopic“MindsetBased Walk-throughforIntellectualProperty”on 18.11.2021
- Organized Pencil competition on 20.10. 2021.
- AttendedWebinarconductedbyDepartmentofMathematicsof BannariAmmanInstitute.
- AttendedFacultyOrientationconductedbytheControllerSectionofProvidenceCollege ForWomen,Coonooronthetopic “OBE-ExploringNewFrontiersinEducation” on8.10.2021.
- Attended FDP conducted by Department of Mathematics of Providence College For Women,Coonoor & Bannari Ammam Institute of Technology on the topic “Software tools for Mathematical Education”on 30.9.2021 to 5.9.2021.
- AttendedFDPconductedbyKaypeeeyesCollegeOf ArtsandScience&NirmalaCollegeforWomenonthetopic“ImpactofResearch duringPandemic”on14.9.2021 to15.9.2021.
- GuidedIIM.Sc.Mathematics studentintheyear 2020-2021.
- AttendedWorkshopconductedbyDepartmentofMathematicsofProvidenceCollege ForWomen, onthetopic “CoonoorCounselingandCareer Guidance”on13<sup>th</sup> of March 2021.
- OrganizedWealthOutOfWastecompetition- FebruaryFantacy onFebruary2021.
- OrganizedOLYPIAD2021programon22<sup>nd</sup>February2021.
- AttendedWebinaronGenderSensitizationProgramme on20<sup>th</sup>Feb2021.
- Attended National Webinar conducted by Department of Mathematics of Government Polytechnic Daman on thetopic“Applications of Mathematics”on30<sup>th</sup> of December 2020.
- Attended National Webinar conducted by ICT Academy on the topic “ AI, Robotics and Automation”on14-10-2020to 18-10-2020.
- AttendedWebinar conducted by Department of Mathematics of KPR Institute of Engineering andTechnology on the topic “ Applications of Nature Inspired Optimization Techniques for Solving RealLifeProblems”on08-10-2020.
- AttendedWebinar conducted by Department of Mathematics of KPR Institute of Engineering andTechnology on thetopic“Applications of Mathematics”on08-09-2020&09-09-2020.
- AttendedNationalWebinarconductedby DepartmentofMathematicsofProvidenceCollege ForWomen,onthetopic“Adjacency Matricesof Graphs”on02-09-2020.
- Attended Webinar conducted by Department of Mathematics of PSGR Krishnammal College forWomen“Virtual Workshop on Latex-A Documenting Research Tools” on25-08-2020 &26-08-202026-08-2020.
- Attended National Webinar conducted by Department of Mathematics of Providence College forWomen“Impactof Radiation on Boundary Layer Flow”on18-08-2020.

- Attended Webinar conducted by Department of Mathematics Sri Ramakrishna Institute of Engineering and Technology on the topic “Linear Programming Problems: An Introduction And Applications” on 20-06-2020.
- Attended Webinar conducted by Department of Science and Humanities Hindustan College of Engineering and Technology on the topic “Application of Graph Theory in Various Disciplines ” on 17-06-2020.