



SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Bangalore-560057, Karnataka, India

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY PROFILE

Name of the faculty	ROOPA KR
Designation	ASSISTANT PROFESSOR
Contact Number	9538155510
Email ID	roopakr@sathagiri.edu.in



Educational Qualification

Degree	Specialization	University	Year of Passing
M.Sc	Mathematical Modelling	Bangalore University	2009
B.Sc	PCM	Bangalore University	2007

Work Experience

Teaching	Research	Industry
8	0	0

Publications

National/International Journals	National/International Conferences	Books Authored/Edited
-	-	-

Area of Interest

Fluid Mechanics
Graph Theory
Mathematical Modeling
Magneto Hydrodynamics

Membership in Professional Bodies/University Bodies/Organization

- Life Member International Association of Engineers.

Faculty Development Programme Participated

- Attended one day Faculty Development Program on 22/01/2015 at Sapthagiri College of Engineering, Bengaluru
- Attended three days Faculty Development Program on “Teacher Empowerment” at Sapthagiri College of Engineering during 23rd to 25th July 2018.
- One day Workshop on “current trends in Engineering Mathematics and its application” at SIR MVIT on 1/9/2017
- Attended five-days Faculty Development Program on “Applications of Mathematics in Engineering & Technology” at Acharya Institute of Technology, Bengaluru during 3rd to 7th February 2020.
- Attended seminar “Application of Nanomaterials: Transition Metal Chalcogenides” at CMR University during 19th June 2020
- Attended Five Days Web Conference on “Intellectual Property Rights and Innovations” in association with Karnataka Stat Council for Science and Technology (KSCIT) & Cell for IPR Promotion and Management (CIPAM), DPIIT, New Delhi at East West Institute of Technology, Bengaluru during 23rd to 27th June 2020.
- Attended One Week Faculty Development Programming on “Mathematical and Statistical Modelling” at Godavari Institute of Engineering and Technology, Andhra Pradesh during 26th to 30th May 2020.
- Attended Two Weeks Faculty Development Programming on “LaTeX” at Gopalan College of Engineering and Management, Bengaluru during 17th to 30th April 2020

Achievements/Medals

- Online Quiz on “Research Methodology-2020” at Sri Krishna Institute of Technology, Bengaluru on 7th May 2020.