

Faculty Profile

NAME: RASMI K P

DEPARTMENT: COMPUTER

APPLICATIONS

DESIGNATION: ASST.

PROFESSOR

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I. EDUCATIONAL QUALIFICATIONS

QUALIFICATION	COURSE	UNIVERSITY	YEAR	OTHER DETAILS, IF ANY.
Under graduate	BSc. PHYSICS	KERALA UNIVERSITY	2003	
Post graduate	MCA	BHARATHIAR UNIVERSITY	2006	
NET/SET/M.Phil				
Ph.D				
Other				

II. CAREER PROFILE

Total work experience in years	17 Years
Total teaching experience in years	17 Years
Teaching experience in the current institution	16 Years
Areas of specialization	Data Mining
Subjects taught	C Programming, CPP,

	DBMS, Operating Systems, System Analysis And Software Engineering, It and Environment and Mobile Application Development- Android
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III. RESEARCH UNDERTAKEN

Major Projects	Minor Projects	Collaborative Projects
Integrated Travelling Information System	Library Management System	

IV. DETAILS OF PUBLICATIONS WITH SSN/ISBN No.

Journals	Books	Year

V. SEMINARS/CONFERENCES/WORKSHOPS PAPERS PRESENTED/ATTENDED/ORGANISED

	International level	National level	State level	College level
Organized/Attended	Research in Computers: Why, What and How?	Data Science using Python		Seminar on Enabling Technologies in

	=> Industry 4.0			ICT
Papers presented				
Resource Person	Dr. Bhanu Prasad Pinnamaneni. Jekson Vision, USA	Dr. Jeeva Jose BPC College, Piravom		Dr. Jeeva Jose BPC College, Piravom

VI. SELF DEVELOPMENT PROGRAMMES ORGANISED/ ATTENDED

Faculty Development Program	Data Science Using Python
Refresher courses/Orientation program	Python
Training program by university/other institutions	5 day workshop on Deep learning for Textual & Visual Information Processing organized by CUSAT
Faculty Exchange Programs	
UGC-Faculty improvement program	
Other	

VII. AREAS OF INTEREST

Academic	Data Mining
Non-Academic	Painting

VIII. Participation in co-curricular/extra-curricular/institution building activities at college level

- **Co-Hosted in many College events**

IX. Participation in co-curricular/extra-curricular/institution building activities at department level

- **Organised a webinar on Data Science Using Python**
- **Organised an IT fest, in the college.**
- **Formed an Association of the department(SACA)**