

Faculty Profile

NAME: ARYALAKSHMI K A

DEPARTMENT:COMPUTER APPLICATIONS

DESIGNATION: ASST.PROFESSOR

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I. EDUCATIONAL QUALIFICATIONS

QUALIFICATION	COURSE	UNIVERSITY	YEAR	OTHER DETAILS, IF ANY.
Under graduate	B.Sc CS	MG University	2012-2015	
Post graduate	MCA	MG University	2015-2018	
NET/SET/M.Phil				
Ph.D				
Other				

II. CAREER PROFILE

Total work experience in years	3 years and 4 months
Total teaching experience in years	3 years and 4 months
Teaching experience in the current institution	3 years and 4 months
Areas of specialization	Python, JAVA, and all Computer Subjects
Subjects taught	Computer fundamentals & Digital principles Data Base Management System Data Structures using c++ C Programming Basic Informatics for management

	Cloud computing Object Oriented Programming CPP Design and Analysis of Algorithm IT & Environment Data Mining
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III. RESEARCH UNDERTAKEN

Major Projects	Minor Projects	Collaborative Projects
1. UGSCM 2. Geo-localized dish Recognition	1. Hostel management system 2. Bit-coin App	

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		Introduction to Data Science using python		Seminar on Enabling Technologies in ICT
Papers presented				
Resource Person		Dr. Jeeve Jose		Dr. Jeeve Jose

VI. SELF DEVELOPMENT PROGRAMMES ORGANIZED/ ATTENDED

Faculty Development Program	FDP on Data Analysis using R-Programming
Refresher courses/Orientation program	Refreshment course on: 1. JAVA 2. 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, Cryptography, Cloud Computing
Non-Academic	1. Brochure Design 2. Website Management 3. Dancing

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

- **Organized various webinars and programmes for students**

- **Formed as association of the department and named it as,SACA(SRBS Association of Computer Applications)**