



RSET

RAJAGIRI SCHOOL OF
ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

CYBERBLITZ NEWS LETTER

JULY 2022 – DECEMBER 2022

DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING

A1. Programmes Organized by the Department

Dates from- (DD-MM- YYYY)	Resource Person	Type of the programme	Title of the programme	Participants
23-07-2022	Dr Anand Hareendran, HOD, MITS	Talk	Power of Data	S4 CSE
26-11-2022	Mr Hair Jayan, Edureka Consultant	Talk	Full Stack Web Development	S7CSE
29-11-2022	Mr Vinay Mathew, Associate Consultant, Informatica	Talk	Do's and Don'ts During B.Tech	S6 CSE

F1. Faculty as Participant/Speaker/Resource Person outside RSET

Date from-(DD-MM-YYYY)	Date to-(DD-MM-YYYY)	Type of the programme	Title of the _Programme /Paper	Role	Organizer	Faculty Name
22-07-2022	29-07-2022	Workshop	Workshop on Post NAAC Quality enrichment in higher education institutions	Participant	IQAC, Avinashilingam Institute for home science and Higher Education for women	Ms.Amitha Mathew
13/9/2022		Mooc course	Introduction to Basic Game Development using Scratch	Participant	Coursera	Dr.Dhanya P M
13/9/2022		Mooc course	Introduction to microsoft Excel	Participant	Coursera	Dr.Dhanya P M
29-10-2022		FDP	FACULTY TRAINING PROGRAM - INTRODUCTION TO FUSION 360	Participant	AUTODESK AUTHORIZED TRAINING CENTER	Dr. Dhanya P M
10-10-2022	14-10-2022	FDP	Demystifying Machine Learning Algorithms	Participant	MITS	Ms. Sangeetha Jamal
15-09-2022	17-09-2022	Workshop	International Conference on Mathematics of intelligent Computing And Data Science	Participant	RSET, CETA	Ms Sangeetha Jamal, Ms. Amitha Mathew

F2. Faculty as Participant/Speaker/Resource Person inside RSET

Date from- (DD-MM-YYYY)	Date to- (DD-MM-YYYY)	Type of the programme	Title of the programme and paper	Role	Organizer	Faculty Name
16-05-2022	31-07-2022	Workshop	Web Development using Python	Resource Person	CSE,RSET	Mr. Sajan Raj T D
16-05-2022	31-07-2022	Workshop	Certificate course on Linux Networking and Administration	Resource Person	CSE,RSET	Mr. Uday Babu P
16-05-2022	31-07-2022	Workshop	Certificate course on Linux Networking and Administration	Resource Person	CSE,RSET	Mr. Jose Steeveson Rodrigues
15-07-2022	31-07-2022	Workshop	Workshop on LaTeX	Resource Person	CSE,RSET	Ms Jincy J Fernandez, Mr Hariskrishnan M
29-08-2022	2/9/2022	Faculty development Programme	Natural language Processing And Information retrieval- research Trends And Applications	Particiant	RSET and ICFOSS	Dr Dhanya P M, Mr Harikrishnan M, Dr.Jisha G, Ms.jomina John, Ms.Liya Joseph, Ms. Meenu Mathew, Ms. Mehabooba p Shareef, Mr.Paul Augustine, Dr. Preetha K. G, Ms.Sangeetha Jamal, Dr. Saritha S, Ms.Seema Safar, Dr. Sminu Izudheen, Dr. Varghese Chooralil, Mr. Uday Babu, Dr.Uma Narayanan

R1. Research Publications

SI No.	Name of the Author/s	Title of Paper	Name of Journal
1	Ms Sangeetha Jamal	Concatenated Xception-ResNet50 - A novel hybrid approach for accurate skin cancer prediction	Computers in Biology and Medicine
2	Dr Preetha K G	Price Forecasting on a Large Scale Data Set using Time Series and Neural Network Models	KSII Transactions on Internet and Information Systems
3	Dr Saritha S	Design and implementation of an augmented reality mobile application for navigating ATM counters (AR-ATM)	Industrial Robot
4	Dr Preetha K G	Design and implementation of an augmented reality mobile application for navigating ATM counters (AR-ATM)	Industrial Robot
5	Ms Jincy J Fernandez	Augmenting the detection of online image theft using diagonal transformation and iris biometric watermarking	International Journal of Information and Computer Security

S1. STUDENT ACHIEVEMENTS IN CO-CURRICULAR ACTIVITIES OUTSIDE RSET

Event	Semester	Name of the student(s)	Organized by	Rank
All India Level INNOVATE INDIA CODING CHAMPIONSHIP	S5	Sivasundar R	AICTE	181
All India Level INNOVATE INDIA CODING CHAMPIONSHIP	S5	Ravishankar S	AICTE	284

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