

### **Computer Department List of Activities 2023-24**

SNO	Date	Name of the Event	Title of the Programme	Resource Person	No of Participants	Target Audience	Convener
1	9 <sup>th</sup> September 2023	Extension Lecture	Data Structures Using C++ (Linked List)"	Mrs. K. Kala Bharathi ,Asst. Prof. from St. Pious X UG & PG College. Hyderabad	105	BSC II Yr III sem (MSCS & MPCS)	VL Sudha
2	5 <sup>th</sup> October 2023	Orientation Programme	Robotic Process Automation.	Mr.Sanjay Kumar CEO, Sansah Innovations Pvt Ltd	115	BSC III Yr Vsem (MSCS & MPCS).	S.Vijitha

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1	16th February 2024 12.30 to 2.00PM	Guest Lecture	Project Career Guidance	R.Arjuna Rao Asst..Prof,HOD,Informatics,Aurora Degree & PG College,Hyderabad	105	BSC VI & IV Sem (MSCS & MPCS)	S.Vijitha
2	4th to 6th March 2024	Workshop	Cyber Security & Cyber Forensics	Roopak Voleti Corporate Trainer ,HakX Ed Tech(India)	104	BSC II Yr IV sem (MSCS & MPCS)	S.Vijitha

# Extersion Lecture on “Data Structures Using C++ (Linked List)”

Date :25.09.2023 Time : 1.00 -2.30PM

Venue: Seminar Hall ,II Floor,KMICS

Department of Computer science organized an extension lecture on “ **Data Structures using c++ (Topic Linked Lists)** “ on 25 th Sep 2023 from 01.00pm to 02.30 pm **for BSC II Yr III sem (MSCS & MPCs)**. The resource person was **Mrs. K. Kala Bharathi** ,Asst. Prof. from **St. Pious X UG & PG College. Hyderabad** .She delivered an interesting, meaningful and informative lecture. The main objective of this program is to encourage the students to gain knowledge in Linked Lists programming with C++ practically and theoretically. Total 105 students actively participated in this lecture.

## Glimses of the Lecture:



Welcome to  
Extension lecture on  
**Data Structures Using C++ ( Linked Lists )**  
For BSc III Semester ( MSCs/MPCs )  
Date: 25.09.2023 Time: 1:00-2:30pm  
Resource Person  
**Mrs. K. Kala Bharathi**  
Asst. Professor, Department of Computer Science,  
St Pious X Degree & PG College for Women Hyd.  
Organised by  
Department of Computer Science (UG)  
**KESHAV MEMORIAL INSTITUTE OF COMMERCE AND SCIENCES**  
(Affiliated to Osmania University) - A unit of Keshav Memorial Educational Society,  
Narayana Hills, Hyderabad-500 028

<b>T. Swathi</b> Organising Member	<b>Mrs. V.L.Sudha</b> Programme Coordinator	<b>Mrs. S. Vijitha</b> HOD	<b>Smt. V. Shanti</b> Incharge Principal, KMICS
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**Programmer Banner**

**Vijitha ,Dept of Computer Science welcoming dignitaries,staff & students**



**Mrs.Shanti ,Incharge Principal,KMICS Addressing speaker ,**

**dignitaries, staff & Students`**



**Presenting sapling to guest Speaker Mrs.KalaBharathi**



**Mrs Sudha,Dept of Computer science introduced guest**



**Mrs Kalabharathi ,Speaker Delivering Lecture**



Students Feedback after Lecture



Felicitating the Guest Speaker by Incharge Principal, Mrs.Shanti & Department Members

Orientation Programme on  
**Robotic Process Automation.**

**Date:** 5<sup>th</sup> October 2023 **Time:** 12.30 PM to 2.00PM

**Venue:** II Floor Seminar Hall, KMICS.

**Robotic Process Automation (RPA)** is the use of software with Artificial Intelligence (AI) and machine learning (ML) capabilities to handle repetitive, rule-based digital tasks. In this regard, Department of Computer Science has conducted an Orientation programme on “**Robotic Process Automation**” was organized on **5<sup>th</sup> October 2023** from **12.30 to 2.00PM** in UG Seminar Hall, KMICS pm for **BSC III Yr Vsem (MSCS & MPCs)**. The day has been blissfully blessed with the presence of the resource person **Mr.Sanjay Kumar CEO, Sansah Innovations Pvt Ltd**. The idea behind this programme is to make the students get awareness, enhancements of technical knowledge about the software robots and career opportunities for their employment. Around **115** students actively participated in this programme. This Programme turned out to be a successful event imparting a lot of knowledge about RPA.

**Glimpses of the Programme**



**Programme Banner**



Vijitha,HOD,KMICS welcoming the dignitaries ,faculty and students





Mr.SanjayKumar,Speaker, Mrs Shanti,I/CPrincipal  
, & Vijitha,HOD



Mrs.Shanti,I/C Prinicipal addressing students



Speaker Lecture in Progress



Students Attended the Orientation Programme

Orientation Programme on

## **Robotic Process Automation.**

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### **Glimpses of the Programme**



**Programme Banner**



Vijitha,HOD,KMICS welcoming the dignitaries ,faculty and students



Mr.SanjayKumar,Speaker, Mrs Shanti,I/CPrincipal , & Vijitha,HOD



Mrs.Shanti,I/C Prinicpal addressing students



Speaker Lecture in Progress



Students Attended the Orientation Programme

**Workshop on**  
**“Cyber Security & Cyber Forensics”**  
**Date : From 4<sup>th</sup> to 6<sup>th</sup> March 2024 Time : 9.00 am -5.00 pm**  
**Venue: Computer Lab II Floor, KMICS**



Department of Computer science organized a workshop on “**Cyber Security & Cyber Forensics**“ from 4<sup>th</sup> to 6<sup>th</sup> March 9.00 am to 5.00 pm for BSC II Year IV semester (MSCS & MPCS). The resource person was **Mr. Roopak Voleti** Corporate Trainer, HakX EdTech (India). He conducted an interesting workshop and showed the hacking process. The main objective of this program is to encourage the students to gain knowledge about Cyber Forensics practically and theoretically. Total 105 students actively participated in this workshop.

### Glimses of the Lecture:



### Program Banner



**Mr. Roopak Voleti Corporate Trainer, HakX EdTech conducting workshop**





Welcoming and felicitation of **Mr. Roopak Voleti Corporate Trainer, HakX EdTech**







Distribution of certificates to the students



Signing of MOU with Mr. Roopak Voleti Corporate Trainer, HakX EdTech





Students Feedback after Lecture