

K.T.S.P. Mandal's

Hutatma Rajguru Mahavidyalaya, Rajgurunagar

Department Computer Science

Annual Report 2022-23

1. Welcome Function -

During Academic Year 2022-23 department of Computer Science of Hutatma Rajguru Mahavidyalaya, Rajgurunagar organized “**Welcome Function**” for FYBSc (CS) students on Tuesday, 18 October 2022 at 10:00 am. This event was organized by SYBSc (CS) and TYBSc (CS) students. The function is conducted in Vitthalraoji Butte Patil Sabhagraha. The Chair person for this event was Principal Dr. Shirish Pingale. Prof A.P.Kulkarni coordinates this program from computer science department. Students organized different activities for freshers such as traditional dancing, mimicry and ring passing as well as musical chair etc. The objective of this function is to give a warm welcome to the fresher’s; and to build confidence as well as add inspiration and creativity to their strengths.





2. Group Discussion for Students –

On 13/10/2022(Thursday) Prof. A.P.Kulkarni organized Group discussion for T.Y.Bsc (Computer Science) students on below topics. It gives an opportunity to all members to give their ideas and opinion on certain topics. It increases one's listening skills and confidence in speaking. Topics of Group discussion were Cloud Computing, Artificial Intelligence, Cryptocurrency, Social Media, Online or Offline Education, etc. The purpose of group discussion is to evaluate certain attributes in the candidates that can be otherwise difficult or time-consuming to ascertain. Evaluators in the Group discussion will look out for communication skill, body language, knowledge and level of confidence. All Students of T.Y.Bsc (Computer Science) actively participated and enjoyed this activity. All staff members of Bsc.Computer Science Departments are successfully managing these activities.



3. Classroom Seminar For Students –

On 29/10/2022(Saturday) department organized Classroom Seminar for T.Y.Bsc (Computer Science) students on below topics. The purpose of this seminar was to better understanding of various concepts in java and data science such as OOPs Concepts, Inheritance, MVC Architecture, Exception Handling, Applications of data science, Basic data visualization tools, Descriptive statistics, Big data, Data Munging, Multithreading, FCFS, Semaphores, Control structure, Modules of Python, Cryptography, Network Security, Multimedia, RTP Packet Format etc. In terms of content, students will be able to show competence in identifying relevant information, defining and explaining topics under discussion. Students will develop persuasive speech, present information in a compelling, well-structured, and logical sequence, respond respectfully to opposing ideas, show depth of knowledge of complex subjects, and develop their ability to synthesize, evaluate and reflect on information. All Students of T.Y.Bsc (Computer Science) actively participated and enjoyed this activity .All staff members of Bsc.Computer Science Departments are successfully managed these Activity.



4. Soft Skill Training Workshop:

Department of Computer Science organized 5 days soft skill training workshop in collaboration with Magic Bus India Pvt.Ltd. which was specially conducted for TYBSc students. The purpose

of this workshop was to trained students for future placements. It gives the idea to the students that how to represents your self at the time of interview, how to build your resume impressive, how to developed your personality.



5. Short Term Course

Department of Computer Science organized short term course of 30 hours on “**Complete Web Designing Using WordPress**” for S.Y.B.Sc. (Computer Science) and T.Y.B.Sc. (Computer Science) students from 26/04/2023 to 04/05/2023. The Principal Dr. S.S.Pingale inaugurated the

function and delivered the speech and shared his optimistic views on the presents batch of students. Vice Principal Dr.V.D.Kulkarni also shares his opinion and gives the best wishes for the program. Prof.A.P.Kulkarni Coordinated this whole program. The faculty members of department guide the students how to developed static website using Wordpress. 60 students actively participated for this course and really enjoyed the program.



6. Technocase 2023:

Department of Computer Science of Hutatma Rajguru Mahavidyalaya, Rajgurunagar with collaboration ATSS's Institute of Industrial and Computer Management and Research (ICMR), Nigdi, Organized online C/C++ programming competition (Techno Case 2023) on 13th April

2023. The competition proved to be the meeting ground for Industry and Academia. The event received an overwhelming response from 50 students. 10 shortlisted students were eligible for second round and got a gold, silver and bronze medals and certificates. Also all participant students got certificate for their participation.



Prof.A.P.Kulkarni
HOD-Computer Science