



(Affiliated to University of Mysore) 27/F, 3<sup>rd</sup> stage Rajarajeshwari Temple Road, J.P. Nagar, Mysuru - 570008

# ECHZONE

An IT Magzine - Department of Computer Science



**Even Semester 22-23** 

VOLUME - 05

ISSUE - 07



#### **TECHZONE RELEASE**



The 6<sup>th</sup> issue of **TechZone**, IT Magazine was released by **Mr. Yogatma Srihari**, Founder of GSS Group of Companies, Mysuru.

#### INDUSTRIAL VISIT

On **April 27, 2023**, a group of third-year BCA students went on an industrial visit to **Cyberverse Foundation** in Mysuru. During the visit, the students were educated about the significance of cyber security in today's world and how it functions. They were informed about the roles of defenders and attackers in cybercrime and the vulnerabilities in digital connections, emphasizing the shift from traditional to modern techniques heavily reliant on the internet.

The students were advised to be cautious when sharing sensitive information such as OTP, Aadhar numbers, debit/credit card details, and location access. They were also encouraged to frequently change their passwords using unique words. The visit included demonstrations of AI and cyber security lab setups, along with explanations about various types of cyber security and their importance. Real-time examples, such as the hacking and ransom of AIIM's hospital by hackers, were provided to illustrate the potential risks.









The importance of making cyber security a compulsory subject in all colleges was emphasized, and the need for an official government amendment to enforce this was discussed. The students were made aware of the vast opportunities and requirements for employees in the field of cyber security. The industrial visit was coordinated by Ms. Savitha KV, Assistant Professor & Head of the Department of Computer Science at Hindustan College. 29 students had visited, gained valuable knowledge and insights into the field of cybersecurity for the 29 participating students.

# NATIONAL LEVEL INTER COLLEGIATE HACKATHON COMPETITION



The Department of Computer Science organized a HACKATHON as part of SPECTRA 2023, a National Level Inter Collegiate Management, IT, Aviation, and Cultural Fest on May 19, 2023. The HACKATHON, a unique event lasting for approximately 08 hours, provided a platform for innovation, collaboration, and problem-solving. It facilitated product development and innovation by harnessing the collective creativity and expertise of participants, contributing to driving innovation, fostering collaboration, and creating meaningful solutions in various domains.

The HACKATHON was open to all undergraduate, postgraduate, and engineering students, who were eligible to form teams of two members. A total of 23 teams actively participated from various institutions. Mr. Hemanth Kumar B, a Software Engineer from GeekyAnts India Pvt. Ltd, Bangalore, was invited as a Mentor, Dr. Chandrajit Mohan, Associate Professor, Department of Master of Computer Applications at Maharaja Institute of Technology, Mysuru, served as a Jury member.























Ms. Savitha KV, Assistant Professor and Head of the Department of Computer Science, provided a briefing about the HACKATHON event and introduced the mentor. The event commenced at 8 am, with the first 6 hours dedicated to developing an application focusing on "Health & Wellness Technology". The remaining 2 hours were allocated for the presentation phase.

Ms. Sahana K N, Assistant Professor, Department of Computer Science, introduced the Jury member to the participants. The Jury member interacted with each team, evaluating their creativity, ideas, design, and implementation. Ms. Savitha K V, Assistant Professor & Head, Department of Computer Science were the coordinator for the event. The participation certification were distributed to all the participants. The details of the winners is as follows:

I Prize: Cash Prize of Rs. 5000/- was awarded to Shailesh S & Poornima Ram - Maharaja Institute of Technology, Mysuru.

II Prize: Cash Prize of Rs. 3000/- was awarded to Shashank H U & Hruthik T M - Vidya Vikas Institute of Technology, Mysuru.

III Prize: Cash Prize of Rs. 2000/- was awarded to Noor Uzma & Naziya Khatoon - St. Joseph's College for Women, Satagalli, Mysuru.







# TECH BUZZWORDS INTRA COLLEGE COMPETITION



The Department of Computer science had organized Tech Buzzwords-Intra Collegiate Competition for the BCA students on 27-06-2023. The competition drew participation from 18 teams and the event aimed to test participants' presentation skills, creativity and subject knowledge.

The details of the winners and the runners are as follows:

Winners: Deepak Kumar, Om Sanath

I year BCA 'A' Section

Runners: Rishika, Sukanya

2nd year BCA

The competition was cordinated by Vinanthi S Asst Professor, Dept of Computer Science.





#### **STUDENT ACHIEVEMENT**

Participated in the National Level Management & Technical Fest held on 16<sup>th</sup> & 17<sup>th</sup> May 2023, **Anusha S, Jeevitha M M & Sukanya D, II BCA** showcased their skills in the Coding event, which was organized by Cresta College, Mysuru.







Participated in the State Level IT, Management & Sports Fest on 07<sup>th</sup> June 2023, **Mohammed Maaz, Mohammed Usman, II BCA** exhibited their impressive skills during the Mario (Coding) event organized by De Paul College, Mysuru.













Participated in the National Level Fest on 09<sup>th</sup> June 2023, **Mohammed Maaz, Mohammed Usman, Sukanya D & Prem Shima N S, II BCA** demonstrated their impressive skills in the Karyakalap (Coding) event, which was organized by Seshadripuram Degree College, Mysuru.



**Basavaraj Shivayogi Huchagondar**, II BCA student, actively participated in an intercollegiate competition held on 26<sup>th</sup> May 2023. He demonstrated his talents and abilities in the Youth Poetry Competition organized by MMK and SDM College in Mysuru.

Panchami Ice Cream Banduru in association with **Satyadwani** Newspaper organized a free poetry competition that received an overwhelming response from numerous writers, authors, poets, and young talents across the state. More than 300 participants









took part in this competition, and out of them, 179 poems have been selected for the competition. We are pleased to inform you that **Apoorva H S, Girish, Kowshik Gowda R A**, II BCA & **Nisha R**, III BCA submitted the poem.





CONGRATULATION TO THE STUDENTS WHO HAVE EXCELLED IN UG EXAMINATION March - April 2023



## **YEAR BCA**





Keerthana M R 9.12 GPA



Latha M



Tejaswini S 9.06 GPA



Gowthami V 9.04 GPA



Sharanya D N 9.02 GPA



Manogna M 8.96 GPA



Shifa Khanum 8.94 GPA



Ramesha V 8.94 GPA



Rajini N 8.92 GPA



Amulya S 8.88 GPA



Vittal U 8.83 GPA



Nisarga Jadav Shravani K S 8.79 GPA 8.77 GPA





Shireesha 8.77 GPA



8.75 GPA



Kannika N Manoj Kumar G 8.75 GPA



8.73 GPA



Poornima A Kishore Kumar B 8.67 GPA



Bhoomika J 8.65 GPA



Keerthana DR Keerthana P 8.65 GPA



8.62 GPA



8.62 GPA



Om Sanath S Rakshitha V D Harshitha M 8.58 GPA



8.56 GPA



Ashish A P 8.50 GPA



Kayana R 8.48 GPA



Hema Varshaa 8.42 GPA



Payan Kumar A



Dhanushree K R 8.37 GPA



Musavir Pasha 8.33 GPA



Nikhil H 8.31 GPA





Meghana K 8.29 GPA



Abhishek M 8.23 GPA



Adithya N



Mohana Kumara N 8.21 GPA



Sharat



Kishore M A



Priyadarshini M



Darshan R

8.06 GPA



Indra R 8.06 GPA



Mahadevaswamy B



Deepak S



Amith HA



Bindu I



Kiran Sharma V



G Poornashreee 7.85 CPA





Pavankumar K S 7.67 GPA



7.65 GPA



7.63 GPA

Sauray S Naik 7.58 GPA



Manoj K P 7.52 GPA





#### CONGRATULATION TO THE STUDENTS WHO HAVE EXCELLED IN UG EXAMINATION March - April 2023



## **II YEAR BCA**







Reethu Twinkle M 9.17 GPA



9.15 GPA



9.00 GPA



Chithra M Diyakar Gowda MN Apoorva H S 8.88 GPA



Pragathi C 8.87 GPA



Basavaraj S Huchagondar 8.81 GPA



Praveen Kumar 8.77 GPA



Prajwal M 8.75 GPA



Harshini V 8.73 GPA



Sinchana P 8.71 GPA



8.69 GPA



Meghana N Mohammed Usman 8.63 GPA



Mohammed Shoaib 8.63 GPA



Reena Crystal M Prashanth N R 8.63 GPA



8.58 GPA



Kiran M 8.58 GPA



Sukanya D 8.52 GPA



Vishwas M 8.52 GPA



Jeevan H S 8.42 GPA



Jeevitha M M 8.40 GPA



Kowshik Gowda RA 8.37 GPA



Sharvani L M 8.29 GPA



Shashank M 7.92 GPA



Sushma M 7.73 GPA



Prem Simha N S 7.65 GPA



Deepak J 7.56 GPA



7.54 GPA



Prashanth B Shreyas Yadav N S 7.37 GPA



Sagar D 7.31 GPA



Mohammed Maaz 7.29 GPA



Vishnu Vinayaka M G 7.29 GPA



Srinivas H 7.21 GPA



Mohan Kumar V 7.13 GPA



Pavan Urs 7.12 GPA



Ganesh 7.06 GPA



Apeksha M U 7.02 GPA



# CONGRATULATION TO THE STUDENTS WHO HAVE EXCELLED IN UG EXAMINATION March - April 2023



### **III YEAR BCA**



Nisha R 9.32 GPA



Soukya G 9.32 GPA



Tasmiya Banu 9.32 GPA



Pavithra M K 9.05 GPA



Sachin N 8.91 GPA



Shrunga S S 8.64 GPA



Jeevitha S 8.59 GPA



Neethu M 8.59 GPA



Lara Blandina L 8.36 GPA



Swathi P 8.36 GPA



Druthu V 8.23 GPA



Navyashree M M 8.23 GPA



Yashaswini M J 8.23 GPA



Sheefa 8.18 GPA



Sinchana J 8.09 GPA



Krupa Sindhu K M 7.95 GPA



Mallikarjuna S 7.95 GPA



Spandana B 7.95 GPA



Harshith Raje Urs 7.91 GPA



Thrupthi H D 7.41 GPA



Manu C 7.36 GPA



Usama Hussain S 7.23 GPA



Sanjay M S 7.05 GPA