



# **THE MASTERMIND CHRONICLE**

Where Code Meets Mastery



## **PROCEEDING DIARIES :-**

**DIARY 1: FACULTY ACHIEVEMENTS & INVITES**

**DIARY 2: CELEBRATING ACADEMIC EXCELLENCE: PROF. S. S. GUJARATHI AND PROF. SUDHA K.S. TOPS NPTEL COURSE & FACULTY FDP ATTENDED**

**DIARY 3 : CAMPUS PLACED**

**DIARY 4 : STUDENT DEVELOPMENT PROGRAMS**

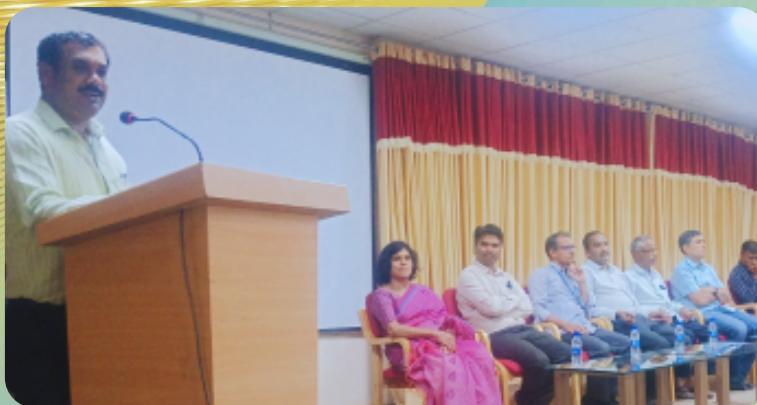
**DIARY 5: STUDENT'S CORNER**

**DIARY 6: ATISARGA 2025**

# ❖ FACULTY ACHIEVEMENTS & INVITES ❖

## FACULTY INVITED AS JURY FOR 24 HOURS HACKTHON

Prof. S. M. Magi Assistant Professor and Prof. M. H. Shirur Assistant Professor were invited to serve as Jury Members for the 24-hour Hackathon held on 21st and 22nd November 2025, hosted by BGMIT, Mudhol. The event was designed to encourage innovation and nurture problem-solving skills among students, and it witnessed enthusiastic participation from multiple teams representing various engineering disciplines. During the intensive 24-hour Hackathon, students worked on real-time challenges, developing prototypes and software solutions aligned with current industry requirements. As jury members, Prof. Magi and Prof. Shirur played a pivotal role in evaluating the projects based on criteria such as creativity of the idea, technical soundness, practical applicability, user interface design, and overall execution.



They engaged with participants throughout the event, providing valuable guidance and motivating them to refine their concepts and enhance their presentations. The presence of the professors contributed significantly to upholding the academic rigor and integrity of the evaluation process. Their insightful feedback was highly appreciated by both participants and organizers. Their involvement not only enriched the event but also strengthened academic collaboration between the departments and BGMIT, Mudhol.

## “PROF. M. H. SHIRUR PARTICIPATES AS JURY MEMBER FOR POSTER”

Prof. M. H. Shirur, Assistant Professor, Department of Computer Applications (MCA), had the honor of serving as a Jury Member for the Poster Presentation on “Green Marketing” held on 28th November 2025, organized by the Marketing Club, Department of Management Studies (DOMS), BEC. The event aimed to promote awareness of sustainable business practices and encourage students to creatively communicate innovative ideas on environmentally responsible marketing strategies. During the event, students presented their posters highlighting the importance of eco-friendly products, green initiatives by companies, and strategies for reducing environmental impact through marketing practices. The presentations were evaluated based on creativity, content relevance, presentation skills, and the practical applicability of ideas. Prof. Shirur appreciated the enthusiasm and innovative approach of the students, emphasizing the significance of integrating sustainability into modern business practices. The event provided a platform for students to showcase their understanding of green marketing concepts and develop critical analytical and presentation skills. The Poster Presentation concluded successfully with the jury acknowledging the best efforts and innovative ideas, motivating students to pursue sustainability-driven projects in their future endeavors.



# CELEBRATING ACADEMIC EXCELLENCE: PROF. S. S. GUJARATHI AND PROF. SUDHA K.S. TOPS NPTEL COURSE

The Chairman and Director of Technical Institutions, BVVS, the Principal of BEC, and the faculty of the Department of Computer Applications (MCA) congratulate Prof. Sudha K.S. for her outstanding achievement in successfully completing the NPTEL course on "Cyber Security and Privacy" as the Topper and Prof. S. S. Gujarathi on the successful completion of the NPTEL course on "Artificial Intelligence: Concepts and Techniques." The Department of Computer Applications (MCA) applauds both for their exemplary performance and wishes continued success in all future endeavors.

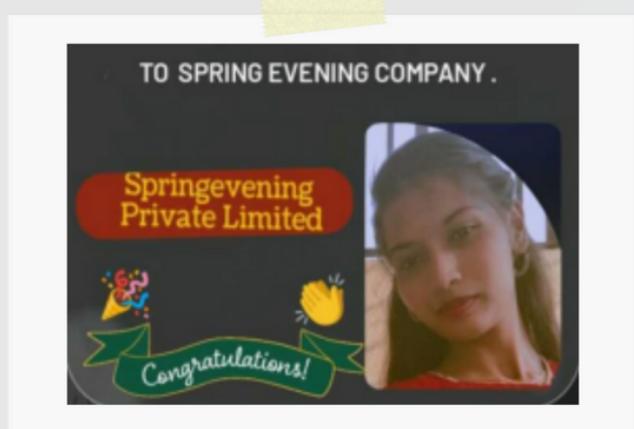


## FACULTY FDP ATTENDED

Prof. Sudha K. S., Prof. S. S. Gujarathi, Prof. S. M. Magi, Prof. C. M. Jangin, and Prof. K. B. Kurbet successfully completed the Faculty Development Program (FDP) as participants on 'Empowering Research Excellence through AI', organized by the Department of Management Studies (DOMS), Basaveshwar Engineering College, Bagalkote. The FDP featured expert sessions delivered by distinguished resource persons: Dr. Rajendra Hegadi, Associate Professor, Data Science and AI, IIIT Dharwad Dr. Konjengbam Anand, Assistant Professor, Computer Science and Engineering, IIT Dharwad Dr. Shashidhar Koolagudi, Professor, Computer Science and Engineering, NITK Surathkal. The program aimed to strengthen research capabilities by introducing cutting-edge AI tools, AI-driven data analysis techniques, and effective research methodologies. Through engaging lectures and hands-on demonstrations, participants gained valuable insights into enhancing the quality, efficiency, and impact of their scholarly work. Their active involvement and successful completion of the FDP underscore the department's commitment to continuous professional development and the promotion of a robust research culture.



# CAMPUS PLACED



### 20 Days On “ Employability Skills ”



A comprehensive 20-day Skill Development Program (SDP) on Employability Skills was conducted under the UNXT (Youth Empowerment and Skill Training) initiative to enhance the career readiness of students. The program was effectively facilitated by Mr. Ashok Nashi, an experienced trainer and active member of the UNXT team. Across the 20 days, participants were engaged in structured curriculum covering essential employability competencies such as communication and interpersonal skills, teamwork and collaboration, analytical and problem-solving abilities, time management, workplace etiquette, resume building, interview preparation, and professional grooming.

The sessions incorporated interactive activities, mock interviews, group discussions, and hands-on tasks that enabled students to gain practical insights into real-world workplace expectations. The training not only strengthened their confidence but also equipped them with the necessary skills and mindset required to pursue opportunities in the competitive job market.



### Three-Day Skill Development Programme on “Exploring NoSQL to Deal with Data using MongoDB”



A three-day Skill Development Programme (SDP) on “Exploring NoSQL to Deal with Data using MongoDB” was successfully inaugurated for the students of the department. The resource person for the programme was Mr. Shyamsundar Sedemkar, Chief Executive Officer, Spring Evening Pvt. Ltd., Bagalkote, who delivered the inaugural address on 30th November 2025. The primary objective of this SDP was to equip participants with contemporary knowledge and practical exposure to modern database technologies, with a particular focus on NoSQL systems and MongoDB-tools that are increasingly shaping the data management landscape in the industry today.

The inaugural ceremony commenced with a warm welcome by Prof. Sudha K. S., Head of the Department, who highlighted the importance of continuous skill enhancement in the field of computing. Prof. S. S. Gujarathi, Coordinator of the SDP, introduced the resource person and outlined the goals and structure of the programme. The session concluded with a formal vote of thanks delivered by Prof. M. H. Shirur, who expressed gratitude to the resource person, faculty members, and participants for their active involvement.



The inaugural session set a strong foundation for the three-day programme, which delved into the relevance of emerging data-management paradigms in the era of big data and rapidly evolving application requirements. Mr. Sedemkar emphasized the need for flexible, scalable, and high-performance databases, explaining how NoSQL systems address the limitations of traditional relational models.



# SEND-OFF PROGRAMME “ATISARGA 2025” FOR FINAL-YEAR MCA STUDENTS



THE DEPARTMENT OF COMPUTER APPLICATIONS (MCA) ORGANIZED A HEARTFELT AND MEMORABLE SEND-OFF PROGRAMME, “ATISARGA 2025,” TO BID FAREWELL TO THE OUTGOING BATCH OF FINAL-YEAR MCA STUDENTS. THE EVENT WAS HELD WITH GREAT ENTHUSIASM AND WARMTH, MARKING AN IMPORTANT MILESTONE IN THE ACADEMIC JOURNEY OF THE STUDENTS AS THEY PREPARE TO EMBARK ON THEIR PROFESSIONAL CAREERS.

THE DEPARTMENT HAD THE PRIVILEGE OF HOSTING MR. SANGAMESH P. JIDAGI, SENIOR SOFTWARE ENGINEER AT THE COMMONWEALTH BANK OF AUSTRALIA (CBA) – INDIA SERVICES, BENGALURU, AS THE CHIEF GUEST FOR THE OCCASION. MR. JIDAGI, A DISTINGUISHED ALUMNUS OF THE MCA DEPARTMENT, SHARED HIS EXPERIENCES AND INSIGHTS FROM THE INDUSTRY, INSPIRING THE GRADUATING STUDENTS TO PURSUE EXCELLENCE, UPHOLD VALUES, AND REMAIN RESILIENT AS THEY STEP INTO THE CORPORATE WORLD. HIS ADDRESS SERVED AS A MOTIVATIONAL GUIDELINE, HIGHLIGHTING THE IMPORTANCE OF CONTINUOUS LEARNING, ADAPTABILITY, AND PROFESSIONALISM.

THE PROGRAMME COMMENCED WITH A WARM WELCOME BY PROF. SUDHA K. S., WHO GREETED THE DIGNITARIES, FACULTY MEMBERS, AND STUDENTS, SETTING A POSITIVE AND CELEBRATORY TONE FOR THE EVENT. THIS WAS FOLLOWED BY AN INTRODUCTION OF THE CHIEF GUEST BY PROF. M. H. SHIRUR, WHO HIGHLIGHTED MR. JIDAGI'S PROFESSIONAL ACHIEVEMENTS AND HIS STRONG ASSOCIATION WITH THE DEPARTMENT AS ITS PROUD ALUMNUS. SUBSEQUENTLY, PROF. S. M. MAGI, COORDINATOR OF THE MCA DEPARTMENT ASSOCIATION, BRIEFED THE GATHERING ABOUT THE OBJECTIVES AND SIGNIFICANCE OF ATISARGA 2025, EMPHASIZING ITS ROLE IN ACKNOWLEDGING THE STUDENTS' ACCOMPLISHMENTS AND STRENGTHENING THE BOND BETWEEN THE INSTITUTION AND ITS ALUMNI.



THE EVENT CONCLUDED WITH A FORMAL AND HEARTFELT VOTE OF THANKS DELIVERED BY PROF. K. B. KURBET, WHO EXPRESSED GRATITUDE TO THE CHIEF GUEST, FACULTY MEMBERS, ORGANIZING COMMITTEE, AND STUDENTS FOR MAKING THE SEND-OFF CEREMONY MEANINGFUL AND SUCCESSFUL.

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“ATISARGA 2025” SERVED AS A FITTING TRIBUTE TO THE GRADUATING BATCH, CELEBRATING THEIR ACHIEVEMENTS WHILE MARKING THE BEGINNING OF A PROMISING NEW CHAPTER IN THEIR PROFESSIONAL LIVES.



B.V.V.Sangha's  
**BASAVESHWAR ENGINEERING COLLEGE, BAGALKOTE**  
*Department of Computer Applications (MCA) Batch-2023-25*  
*Alisarga - 2025*



## Outgoing Batch : 2024-2025

### COLLEGE VISION

To be an institution of excellence in education, research and innovation for sustainable future

### MISSION

- Develop globally competent professionals for future talent requirements.
- Nurture a culture of research, Innovation and entrepreneurship.
- Promote collaborations, extension and outreach programs for addressing industrial and societal needs.
- Imbibe moral and ethical values.
- Foster ecological and environmental consciousness.

### DEPARTMENT VISION

Educate and Empower the Students for IT Profession with Techno-Social Values

### MISSION

- To impart quality IT education and encourage the students to showcase the best of their abilities
- Strengthen technical skills and imbibe the moral and ethical values beneficial to the society
- Produce the graduates to accomplish the best professional standards

## EDITORIAL BOARD:

Prof. S. M. Magi, HOD

Prof. M. H. Shirur, Faculty Coordinator

## STUDENT COORDINATORS

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