



BASAVESHWAR ENGINEERING COLLEGE, BAGALKOTE

DEPARTMENT OF COMPUTER APPLICATIONS (MCA)

THE MASTERMIND CHRONICLE

Where Code Meets Mastery



Department of MCA – Empowering Future Innovators

Driven by dedicated faculty and a passion for excellence, we deliver quality education that blends knowledge with real-world skills. Shaping industry-ready professionals through innovation, mentorship, and commitment.

The Department of MCA successfully conducted the **Local Inspection Committee (LIC) visit** by Visvesvaraya Technological University, Belagavi, marking an important milestone in maintaining academic standards and institutional excellence.



LIC Visit by VTU, Belagavi



SPORTS ACTIVITY



Coding Activity



MCA ALUMNI EXCELLENCE SHINES AT WAVE 3.0 NATIONAL HACKATHON COLLEGE CAMPUS, MARCH 14, 2026

The atmosphere at the WAVE 3.0 National Level Hackathon was electrified not just by the competition, but by a powerful homecoming of professional brilliance. The Department of Computer Applications (MCA) took immense pride in welcoming back a stellar panel of its own graduates to serve as the official Jury for the two-day event held on March 13th and 14th. These industry leaders, who once walked these same hallways, returned to evaluate and inspire the next generation of tech innovators.

Throughout the intensive 24-hours event, these distinguished alumni moved beyond the role of mere judges, acting as mentors who bridged the gap between academic concepts and real-world corporate standards. By providing rigorous technical critiques and sharing insights from their journeys at global giants like Nokia, Infosys, and VMware, they underscored the Department's legacy of producing industry-ready leaders. The MCA Department extends its deepest gratitude to these trailblazers for their continued commitment to their alma mater and for setting a high benchmark for our current students to emulate.

The jury featured a formidable lineup of talent from India's tech hub, Bengaluru. Leading the evaluations were **MRS. SUREKHA KULKARNI**, currently serving as a Team Lead at I-Drive Pvt. Ltd., and **MR. CHANDRAMOHAN AKKONI**, the Digital Marketing Manager at VMware by Broadcom.

They were joined by technical powerhouse **MR. SHESH KULKARNI**, Senior Software Developer at Nokia Solutions and Networks, and the accomplished **MRS. SHEETAL KAMAKERI**, who brings her expertise as a Project Manager at Infosys Limited.

Completing this elite circle of evaluators was the esteemed **MR. REVANAYYA HIREMATH**, Principal Cloud Systems Engineer, Manhattan Associates Inc. Bengaluru whose industry experience added significant depth to the panel.



MCA Faculty Actively involved In Hosting National Level Hackathon "WAVE 3.0"



Prof. S. M. Magi, Prof. M. H. Shirur, Prof. C. M. Jangin from MCA served as the organizing members of registration committee and **Prof. Sudha K. S.** served as member of accomedation committee on A national level hackthon "WAVE 3.0" was organized in the college on 13th and 14th of March 2026

MCA Faculty Play Key Role in National Level Hackathon "WAVE 3.0" College Campus, March 14, 2026 — The college successfully hosted WAVE 3.0, a prestigious National Level Hackathon, on the 13th and 14th of March 2026. The event saw a massive turnout of innovators and coders from across the country, with faculty members from the Department of Computer Applications (MCA) playing a pivotal role in its seamless execution.

The department's contribution was highlighted through the dedicated efforts of its faculty in core administrative committees:

The success of WAVE 3.0 underscores the department's commitment to fostering a competitive technical environment and showcases the administrative excellence of our faculty members.

■ **Registration Committee:** Prof. S. M. Magi, Prof. M. H. Shirur, Prof. C. M. Jangin and Prof. Karuna Kurbet served as the primary organizing members. They were instrumental in managing the high volume of participants, ensuring a smooth onboarding process.

■ **Accommodation Committee:** Prof. Sudha K. S. served as a key member, overseeing the housing and hospitality arrangements for outstation teams and ensuring a comfortable stay for all attendees.

Technical Session on Artificial Intelligence by Prof. S. M. Magi Ilkal, March 25, 2026

The Department of Computer Applications (MCA) is pleased to report that **Prof. S. M. Magi** was invited as a Distinguished Guest Speaker to deliver a technical session at **Smt. Vimalabai Vittal Saka BCA College, Ilkal**.



The session, titled "**Artificial Intelligence: Current Trends and Future opportunities**," focused on the transformative impact of AI in the modern technological landscape. Prof. Magi provided the audience with a comprehensive overview of machine learning frameworks, neural networks, and the ethical considerations surrounding automated systems.



FACULTY OUTREACH AND EXTENSION ACTIVITIES

Technical Session on **Web Content Management System** by **Prof. M. H. Shirur** Ilkal, March 25, 2026 — The Department of Computer Applications (MCA) is pleased to announce that **Prof. M. H. Shirur** served as a Resource Person for a technical session hosted by **SVM Jahagirdar College of BCA, Ilkal**.

The **session highlighted the evolution from static web development to dynamic content** orchestration, emphasizing how modern systems enable efficient content creation, management, and delivery across multiple platforms. Key **tools and technologies discussed included WordPress and Drupal**, along with emerging headless CMS architectures. The talk offered students a clear understanding of how these platforms support scalable, flexible, and user-centric web solutions.



PROF. KARUNA KURBET GRACES INTERNATIONAL WOMEN'S DAY CELEBRATIONS AS CHIEF GUEST

Vidyagiri, March 29, 2026 — Is a proud moment for our institution, Prof. Karuna Kurbet from the Department of Computer Applications (MCA) was **invited as the Chief Guest for the International Women's Day celebrations hosted by the Vidyagiri Mahila Mandal.**

The event, held on March 29, brought together women from various walks of life to **celebrate the spirit of empowerment and community progress.** The ceremony featured several cultural programs and discussions focused on social equity. The organizers expressed their gratitude to **Prof. Karuna Kurbet** for her presence, noting that her professional achievements serve as an inspiration to the local community.

MCA DEPARTMENT FACULTY SHARES EXPERTISE AT GOVERNMENT GIRLS PU COLLEGE BAGALKOTE

MCA Department Faculty Shares Expertise at **Government Girls PU College Bagalkote** Our department continues to foster academic excellence and community outreach through its distinguished faculty.

In a recent collaborative initiative, **Prof. S. M. Magi** was invited as a guest resource person to share his expertise during a specialized internship program organized by the **Department of Information Science and Engineering (ISE).**



Research Activity:

Shwetha K.S. , B.R. Ramji, Ujwal U.J, Mayura Tapkire, **Sangamesh M Magi**, Jayashri Madalgi, (2026), **“Deep Learning applications in automated detection of plant diseases across diverse crops”** Journal of Integrated Science and Technology, **ScienceIN publications** 14(4), 1553. <https://doi.org/10.62110/sciencein.jist.2026.v14.1553>.

The department **congratulates Prof. Sangamesh M. Magi** on achieving a key milestone by successfully **completing his Ph.D. RAC**, showcasing his commitment to research and scholarly growth.



Given talk on **Recent Trends in IT and Carrier opportunities** by **Prof.S M Magi and Prof. M. H. Shirur, Mudhol, April 1, 2026.**

— The Department of Computer Applications (MCA) is pleased to announce that Prof.S.M.Magi and Prof. M. H. Shirur invited as a Resource Person to Address final year BCA students on Recent Trends in IT and Career opportunities **hosted by Shree S. R. Kanti BCA college Mudhol.**

The **final-year MCA students** have reached a significant milestone in their journey toward industry readiness. Successfully **conducted the Phase 1 Demo sessions for both Internships and Technical Seminars.**

These demonstrations **marked a crucial step in bridging the gap between academic learning and real-world industry practices.** Students presented their work with clarity and confidence, highlighting their ability to apply theoretical knowledge to practical scenarios.

Overall, the event reflected the continued **dept. commitment to nurturing industry-ready professionals equipped with both technical proficiency and practical insight.**

The MCA Department is proud to announce that the **first-semester students have successfully completed their Semester End Examinations (SEE)** with confidence and determination.

By engaging in **NPTEL certifications,** students are enhancing their knowledge in cutting-edge technologies, strengthening their technical foundation, and aligning themselves with industry expectations and emerging trends.

these specialized online courses reflects their **strong commitment to continuous learning and industry relevance.**

STUDENTS CORNER

SNEHA NB
MCA 2ND SEM



Placement Highlights



MR. VINAYAK PATIL

BATCH: 2023-25

ORGANIZATION: PRONOESIS

LOCATION: MUMBAI



MS. ANJALI MYAGERI

BATCH: 2023-25



ORGANIZATION: RUBICK.AI

LOCATION: BANGALORE



MR. RAGHAVENDRA M

BATCH: 2023-25

ORGANIZATION: SCHNEIDER ELECTRIC

LOCATION: MYSORE



VISION AND MISSION

College Vision

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

Department Vision

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

College 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 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

NEWSLETTER EDITORIAL BOARD

PROF. S.M.MAGI, HoD

PROF. M.H.SHIRUR, Faculty Coordinator

STUDENT COORDINATORS

MR. KARANSINGH NAYAK

MR. GANESH KANNUR

MR. MALLIKARJUN JIDDI