BIETECH VOICE

MCA News Letter

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Dr. Shankaragowda B.B
Associate Professor and HOD
Chief Editor

We are extremely happy in releasing the half-yearly newsletter, highlighting the activities of the Mater of Computer Applications (MCA) between January 2022 to June 2022. We have covered important events and programs organized by the department of Master of Computer Applications (MCA) in Bapuji Institute of Engineering and Technology, Davangere. A newsletter inspires and motivates students and staff alike, for it reminds them of the zeal that they had once to do something extraordinary. In this newsletter, we have reported significant achievements of the Departments, Staff and Students and the placement scenario have also been emphasized. I am glad to acknowledge the kind support that I received directly and indirectly, to bring out the newsletter on time.

Sindhu S.L
Asst Professor & Editor

The biggest challenge of this century education is its role and strategy in bridging the gap between the technical education with the world of work and need for innovation. One of the best approach to bridge this gab is the outcome based education. In this Outcome-based education approach, design of programme curriculum begins with clearly defined student learning outcomes. The progress of the society is mainly depends on many people who are working behind the scenes, overtime round the clock planning things to the smallest. This newsletter will be medium to provide proper acknowledgement and respect all of these efforts and its results. This is only a small steps towards a long journey. To achieve progress and to meet objectives we have to cross numerous milestones. This newsletter should inspire all of us for new beginning enlighten with hope, confidence and faith

Student editors

Karthik V. Karanam   **Kotruswamy S.M.**

Vision

To be the source of bringing out globally competent Pioneering Computing professionals, researchers, innovators and entrepreneurs and there by succeed and contribute value to the society

Mission

M-1: To promote all-round growth of an individual by creating futuristic environment that fosters critical thinking, dynamism and innovation to transform them into globally competitive professionals.

M-2: To provide appropriate forum to develop innovative talents, practice ethical values and inculcate as enduring learners.

M-3: To facilitate students to nurture skills to practice their professions competently to meet the ever changing needs of society.

About the MCA Department

The Master of Computer Applications (MCA) was established in the year 1992 with an initial intake of 30 students. Creating demand and the needs of present software industries and now the current intake is increased to 120 students. The duration of the course, from 2020 admission, is two years (Four Semesters) and the curriculum is aimed at interspersing a wide spectrum of practice and knowledge in the computing domain in the latest and emerging technologies with inputs and active support from industry experts and strong Alumni. The faculty is diverse, committed, highly qualified experienced with Doctorates in various specializations. Quality education, blended with rich research experience along with hands-on teaching is provided to students. The department has well-equipped laboratories with IT facilities. So far approximately more than 1300 students who graduated from the MCA department are well-placed in various National and Multinational companies. The department is responsible for producing top-grade software engineers with skill sets comparable to the best in the world.

EVENTS ORGANIZED:

Welcome Ceremony to first year MCA Students.

Aloha! Freshie's

Address by
Prof. Y.Vrushabhendrappa,

Inauguration of Welcome
Ceremony to first year MCA

Address by
Dr. H.B.Aravind, Principal, BIET

Chief Gusts:

Dr. Mallikarjun S Holi,

Principal UBDTCE, Davangere.

Dr. H.B.Aravind,

Principal, BIET, Davangere

President :

Prof. Y.Vrushabhendrappa

Director, BIET, Davangere

Dated: 6th May 2022

Venue: Aryabhata Seminar Hall.

Participants

Staff and Students participants

Priya V has attended webinar held on April 29th 2022 in Amsterdam,Berlin, Rome, Stockholm, Vienna on the topic "Older Women and digital financial services for healthy and active aging" (ICTs and older women: Digital financial Inclusion)

PAPER PUBLISHED / PRESENTED BY FACULTY:

☐ Dr.Shankaragowda B.B. has presented a paper titled, "Location Based Crop Recommendation System using Machine Learning Model ," International al Journal of Scientific Research Engineering and Management(IJSREM), Vol. 6, Issue 4,pp.1-5 , DOI:10.55041/IJSREM12299, April 2022.

☐ Dr.Shankaragowda B.B. has presented a paper titled "Real Time Visual Monitoring System for Driver Drowsiness Detection", International Journal of Creative Research Thoughts", Vol. 10, Issue 4, pp.b659-b666 April 2022.

☐ Dr. M. Prasad has published the paper titled "JAFFE Human Face Expressions" in the International Journal of creative Research Thoughts (IJCRT),l Volume 10 Issue 04 April 2022.

☐ Geetha Mhas presented a paper entitled "Disease Prediction and Hospital Doctor Recommendation", International Journal of Modernization in Engineering Technology and Science, Vol 4, Issue 06, e-ISSN:2582-5208, June 2022.. presented a paper entitled "Toxic Comments Classification Using DL", International Journal of Scientific Research in Engineering and management, Vol 06, Issue 06,e-ISSN:2582-3930, June 2022

FDP/WORKSHOP/SEMINAR/ WEBINAR ATTENDED BY FACULTY:

Geetha M has participated in one week Faculty Development Program on "Embarking on Open source software in an engineering and research Journey" from 19th to 24th April 2022 organised by Department of electronics and Communication engineering, research center in association with FOSS group, VTU, belagavi.

Priya V has participated in one week Faculty Development Program on "Embarking on Open source software in an engineering and research Journey" from 19th to 24th April 2022 organised by Department of electronics and Communication engineering, research center in association with FOSS group, VTU, belagavi.

PLACEMENT DETAILS:

The following students has been placed for various reputed companies:

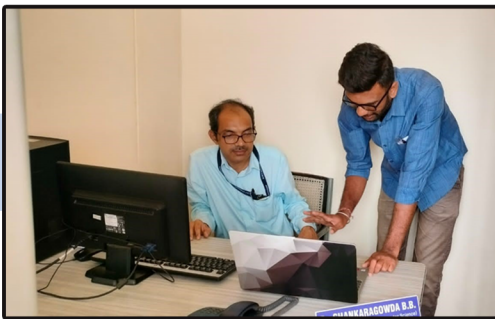| Sl. No.	Name	Company	Salary
1	Usha B S	Sonata	3.7 LPA
2	Apoorva Jawai	Sonata	3.7 LPA
3	Nischitha H	QuEST Global Speridian	3 LPA 3.5 LPA
4	Shilpa T S	Speridian	3.5 LPA
5	Nimisha C B	Speridian	3.5 LPA
6	Ramya P V	Hexaware	3 LPA

RECRUITMENT IN THE MCA DEPARTMENT

The following new faculty members are joined as Assistant Professor in the MCA department.

- Yashoda Puttappa Ganji
- Shrurthi M.T.
- Sindhu S.L.

INTERSHIP SEMINAR FOR FINAL YEAR STUDENTS:

Department has conducted the Internship Seminar for final year students from 10/6/2022 to 11/6/2022.

Internship demo

UNIVERSITY WORK CARRIED BY FACULTY:

Dr. Shankaragowda B B has attended the meeting of Board of Examiners (BoE) to scrutinize the Question papers on 10th May 2022 at VTU Exam Section, Jnana Sangam, Belagavi.

"Never lose Heart While Pursuing the Path of Trust. Live a Principled life."

LORD BASAVANNA

BIET Vision

To be a centre of excellence recognized nationally and internationally, in distinctive areas of engineering education and research, based on a culture of innovation and invention.

BIET Mission

BIET contributes to the growth and development of its students by imparting a broad based engineering education and empowering them to be successful in their chosen field by inculcating in them positive approach, leadership qualities and ethical values.

BIET Quality Policy

• Inculcating the concepts of discipline, punctuality and ethics into the thought process of students to promote their overall growth.

• Motivating teachers to impart knowledge continuous interaction withstudents

• Carrying out objective evaluation of student's performance.

• Enhancing the academic skills of the faculty through faculty development programs.

• Creating an atmosphere conducive to research in the campus.

Department of Master of Computer Applications

"Arise, awake, stop not till the goal is reached."

— Swami Vivekananda