



### LINK FOR REGISTRATION

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Last Date for Registration: 13th July 2022



## B. M. S. COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to VTU  
Bengaluru-560019

### Internal Quality Assurance Cell (IQAC)

In Association With

### National Assessment and Accreditation Council (NAAC)

Organizes

### ONE DAY NATIONAL LEVEL SEMINAR (ONLINE)

On

### DIGITAL TRANSFORMATIONS UNDER NEP 2020

15TH JULY 2022  
FRIDAY



### CHIEF PATRONS

**Dr. B.S. Ragini Narayan**  
Donor Trustee,  
Member Secretary BMSET

**Dr.P Dayananda Pai**  
Life Trustee, BMSET  
Chairman, BMSCE

**Sri. Aviram Sharma**  
Trustee, BMSET.

**Sri. Ravi Venkatesam**  
Trustee, BMSET

### PATRONS

**Dr. S. Muralidhara**  
Principal, BMSCE

**Dr. Suresh Ramaswamyreddy**  
Vice Principal (Admin), BMSCE

**Dr. Bheemsha Arya**  
Vice Principal (Aca), BMSCE

### COORDINATORS

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## ABOUT

### B.M.S. COLLEGE OF ENGINEERING

B.M.S. College of Engineering (BMSCE) Bengaluru has the unique distinction of being the first private engineering college established in the country. Started in the year 1946, the institution owes its existence to the vision of its beloved founders, Late Sri. B. M. Sreenivasaiah and his illustrious son Late Sri. B. S. Narayan. The College offers 14 UG & 15 PG courses. Over the past 75 years, BMSCE has produced more than 40,000 graduates. More than 350 research scholars are pursuing their PhD Degree in 14 research centres of the college. 159 PhDs and 22 M.Sc. (by research) have been produced through these research centres. Currently more than 6000 students (India and abroad) are pursuing their higher studies in BMSCE. The college is approved as QIP Centre in Engineering & Technology by AICTE. The College is accredited by NAAC with the highest grade of A++ in the Second Cycle and a CGPA of 3.83 on a scale of four. Currently all the UG Programmes offered by the institution hold the status of Accreditation from NBA, New Delhi in tier I Format. The College became autonomous, UGC approved, in 2008 and has been effectively practicing Outcomes-based Education. The AICTE has recognized the college under National Doctoral Fellowship Scheme (NDF) during 2018-19. The Institution became a proud beneficiary of TEQIP Phase III owing to its excellent performance rating in previous two phases (Phase I & II). The institution is a Beneficiary of GIAN. BMSCE is the only Partner institution in the country of the Melton Foundation, USA. The college is being ranked consistently among the top engineering colleges in the country.

## ABOUT IQAC

The BMSCE established the Internal Quality Assurance Cell (IQAC) during March 2014. The IQAC has since been an integral part of the college which works towards realizing the goals of quality enhancement by developing a system for conscious, consistent and catalytic improvement in different aspects of functioning of the college. The primary objective of IQAC is quality enhancement through internalization of quality culture and institutionalization of best practices. Major role of the IQAC is to develop mechanisms and procedures required for improvement in academic performance as well as administrative and financial tasks.

## ABOUT THE SEMINAR

The National Education Policy (NEP) 2020 aims to address the many growing developmental requirements of our country. The Policy proposes the revision and revamping of all aspects of the education structure in alignment with the aspirational goals of 21st century education. The Digital Transformation of educational institutions are paramount to attain the desired outcomes of NEP 2020. Over the last decade there is a growing need to adopt technology in the field of education. NEP 2020 proposes extensive use of technology in teaching and learning, education planning and management etc. The Seminar aims to emphasize on the benefits of digital transformations in the perspective of effective implementation of NEP 2020. It intends to motivate the participants to appreciate the importance of fully functional learning systems, extensive use of ICT, digital pedagogy and skilling of students. This one-day event will comprise of keynote speeches and panel discussion by renowned academicians and policymakers.

## TOPICS COVERED

- Importance of NEP 2020
- Digital Pedagogy
- Learning Management Systems
- NEP 2020 - Role of Faculty
- Holistic & Multi-disciplinary Education – NEP 2020 (Panel discussion)

## PARTICIPANTS

Principals, Deans, Chairpersons / Heads of Departments, IQAC Coordinators and faculty of all Higher Education Institutions

## RESOURCE PERSONS

1. **Dr. K Rajanikanth**  
Former Principal, MSRIT, Bengaluru
2. **Dr. K.N. Balasubramanya Murthy**  
Vice Chancellor, DSU, Bengaluru
3. **Dr. Sanjay Agrawal**  
Professor, Dept. of CEA, NITTTR, Bhopal
4. **Dr. Manoj Kumar**  
Principal, DAVIET, Jalandhar
5. **Dr. Iven Jose**  
Dean, School of Engineering, Christ University, Bengaluru

