



1<sup>st</sup> National Webinar on “Use of Technology in Education ”  
(Under NEP-2020, e-Lecture series)” on 13<sup>th</sup> Nov 2021 Jointly  
organised by GLBITM & NITTTTR Kolkata



G.L. Bajaj Institute of Technology and Management (GLBITM), Greater Noida, celebrated the National Education Day, to commemorate the birth anniversary of the first Education Minister of Independent India, Maulana Abdul Kalam Azad by organizing a National webinar in association with NITTTTR Kolkata. Department of Information Technology and Institution Innovation Council of GLBITM conducted a National webinar e-Lecture series on "Use of Technology in Education" on 13th Nov 2021 at 10.30 AM under the NEP-2020.



The program started with the welcome of all the dignitaries by the Director of GLBITM, Dr. Rajeev Agrawal.



The Guest of Honor, **Prof. Debi Prasad Mishra, Director NITTTR Kolkata**, shared his thoughts on importance of NEP-2020 and its special feature to nurture technical student creativity through technology. Prof. Mishra emphasized that the education needs to be re-established like in ancient times for effective teaching.



The program was further preceded with the keynote address by the **Chief Guest, Prof. D.S. Chauhan, Former VC, Dr APJ AKTU, Lucknow**. He shared his experiences and emphasized that teachers are the ultimate requirement & foundation of education hence cannot be replaced. He recalled with the shloka of “Vasudhaiva Kutumbakam” that the Indian education system has a bigger vision and hence Indians are extending from NASA to Silicon Valley.



The program further proceeded with the lecture on “Use of technology in education” in the context of NEP-2020 by **Dr. J.N. Reddy (Former VC, JNTU Hyderabad)**, **Dr. N.C. Shivaprakash (Indian Institute of Science, Bangalore)** and **Dr. Surendra Rathore (SPIT, Andheri, Mumbai)**.

REC D Daggula narasimha reddy is presenting

### PARADIGM SHIFT IN PEDAGOGY

Behaviorism	→	Cognitivism, Constructivism & Metacognitivism
Teacher Centric	→	Learner Centric
Individual Learning	→	Co-operative, Collaborative & Participatory learning
Expository Learning	→	Discovery Learning
Learning Approach	→	Non-Linear Approach

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11:44 AM | dnx-sdgx-mbx

Participants: Prof. D.S. Chauh..., AKHILESH SINGH, Rajeev Agrawal, Shweta Jain, MS NARUKA, Mahesh Kumar Si..., Daggula narasimh..., 89 others, You

The audience got benefitted by learning about the advantages of NEP-2020 through the views of learned and experienced speakers of the event.

REC D Daggula narasimha reddy is presenting

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- National Research Foundation (NRF) to initiate and expand research efforts in technology. NRF will play an important role in advancing core AI research, developing and deploying application based research and advancing international research efforts to address global challenges.
- Major universities and higher education institutions have partially or fully shifted to online mode of teaching and are reporting considerable success in Future Endeavors. Further, availability of world class technology platforms has enabled to smooth transition to online delivery mode.

Shashi Bhushan has left the meeting

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12:04 PM | dnx-sdgx-mbx

Participants: Prof. D.S. Chauh..., Rajeev Agrawal, Deepikiran Munjal, Shweta Jain, MS NARUKA, Mahesh Kumar Si..., Daggula narasimh..., 85 others, You

ASHISH KUMAR has raised a hand. Open queue X

REC D Daggula narasimha reddy is presenting

## ONLINE AND DIGITAL EDUCATION

- Technology enabled learning can not only bring in transformational change in online education experience, it can also enhance and supplement regular classroom based pedagogy. It could offer more flexibility and learning support than the traditional formats.
- Technology offers teachers the opportunity to become more collaborative and extend learning beyond classrooms. Educators could create learning communities comprising students, fellow educators in v... the world.

Subhagini Sahu has left the meeting

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11:47 AM | dnx-sdgx-mbx

Prof. D.S. Chauhan, Pushpa Choudhary, Rajeev Agrawal, Shweta Jain, MS NARUKA, Mahesh Kumar Si..., Daggula narasimh..., 90 others, You

The program ended with a vote of thanks by Prof. P.C. Vashisht, Head Department of Information Technology.

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REC D Daggula narasimha reddy is presenting

## NEW EDUCATION POLICY

- Education policy lays particular emphasis on the development of the creative potential of the individual. Education develops not only cognitive capacities, like literacy, numeracy and higher order thinking, critical thinking and problem solving ability.
- Education is key enabler and best tool for achieving Economic, Social mobility, inclusion and equality taking into account of the local and global needs of the country.

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11:45 AM | dnx-sdgx-mbx

Prof. D.S. Chauhan..., Pushpa Choudhary, Rajeev Agrawal, Shweta Jain, MS NARUKA, Mahesh Kumar Si..., Daggula narasimh..., 90 others, You

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