



**TEERTHANKER**  
MAHAVEER UNIVERSITY  
Moradabad

# EDUCATION ON

## CONCLAVE-2021

GLIMPSES OF NATIONAL EDUCATION POLICY 2020

**28<sup>TH</sup> FEBRUARY & 01<sup>ST</sup> MARCH, 2021**

**RENOWNED PRINCIPALS ARE OUR SPECIAL INVITEES &  
RESOURCE PERSONS TO GRACE THE OCCASION**

**FACULTY OF ENGINEERING & COMPUTING SCIENCES**

## CHIEF GUESTS



**Hon'ble Dr. Hari Singh Dhillon**

Member of Legislative Council  
Teachers Constituency Bareilly- Moradabad Division  
Uttar Pradesh, India



**Hon'ble Dr. Jaipal Singh Vyast**

Member of Legislative Council  
Graduates constituency, Bareilly-Moradabad  
Division, Uttar Pradesh, India



**Hon'ble Shri Pradeep Kumar Dwivedi**

District Inspector of School  
Moradabad  
Uttar Pradesh, India

## CHIEF PATRON



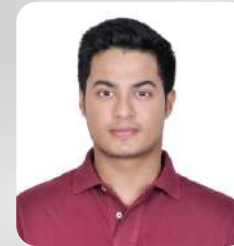
**SHRI SURESH JAIN**

Chancellor, TMU



**SHRI MANISH JAIN**

Group Vice Chairman, TMU



**SHRI AKSHAT JAIN**

Esteemed Member of TMU Society

## GUIDING SOURCES



**PROF. RAGHUVIR SINGH**

Vice Chancellor, TMU



**DR. ADITYA SHARMA**

Registrar



**PROF. RAKESH KR DWIVEDI**

General Conclave Convener

## PRINCIPAL

### Organizing Committee

Conclave Convener

-

Ms.Neha Anand

Coordinator

-

Dr.Ajay Upadhyay

Secretary

-

Mr Ankit Kurnar

Coordinator

-

Mr.Rahul Vishnoi

Ms.Shikha Gambhir

Mr.Manish Tiwari

Dr.Zareen Farooq

Dr.R.K.Jain

Dr.Garima Goswami

Dr Varun Singh

Dr Ajeet Singh

Dr Amit Kumar Sharma

Mr.Harish Kumar

Dr.Gulista Khan

Dr.Vipin Kumar

Mr.Ravindra Pratap Singh

Dr.Ashendra Kumar Saxena

Dr.Shambhu Bhardwaj

Dr.Shakti Kundu

Mr.Rupal

Dr.Sandeep Verma

Mr.Nikhil

# ABOUT THE CONCLAVE



Education is the penultimate instrument that can bring progressive changes in the society. To improvise the system attempts have been made to make situational changes to ensure fitness of the system through effective contribution. Looking into the volume of recommendations here before, The National Education Policy 2020 is going to bring major paradigm shift with a prima-face hope of revolutionizing the education. It is imperative to create comprehensive understanding and awareness about the NEP-20 amongst all segments of the society. It is mentioned in the policy that Education is fundamental for achieving full human potential, developing an equitable and just society, and promoting national development. Universal high-quality education is the best way forward for developing and maximizing our country's rich talents and resources for the good of the individual, the society, the country, and the world. India has highest population of young people in the world over the next decade, and the comprehensive attempt to provide high-quality educational opportunities to all citizens will ensure the progressive and prosperous future of our country.

## OBJECTIVE OF THE CONCLAVE

- To discuss the vision of NEP-2020
- To create awareness about structural reforms in education system
- To discuss and analyze curricular, pedagogical reforms suggested in the policy
- To discuss the role of learners, teachers and society in policy implementation To develop understanding among participants about the access, equity, quality and inclusion as the underlying principles of the policy
- To discuss the policy provisions pertaining to multidisciplinary education, teacher education, vocational education and technology in education



## SESSIONS

### Day 1

#### Session 1

- Inaugural Ceremony & Unveiling of NEP 2020: A Gateway of Academic Excellence

#### Session 2

- Structural and Institutional Reforms in School Education

### Day 2

#### Session 1

National Education Policy 2020: Key Strengths & Challenges

#### Session 2

Equitable & Inclusive Education

# We also had

## ONE WEEK SYMPOSIUM(Webinar Series)

on

# NATIONAL EDUCATION POLICY 2020

### Eminent Educationists



**Prof. Raghuvir Singh**  
Hon'ble Vice Chancellor  
Teerthanker Mahaveer University



**Prof. Rakesh Kr. Dwivedi**  
Director, FOE&CS  
Teerthanker Mahaveer University



**Prof. R. S. Grewal**  
Former Vice Chancellor  
Chitkara University



**Dr Sanjeev Pandey**  
Regional Director  
IGNOU, New Delhi



**Prof. Nasrin**  
Chair Person, Dept of Education  
Aligarh Muslim University, Aligarh



**Prof. Harsh Dwivedi**  
Director  
Poddar Institute of Management,  
University of Rajasthan



**Prof. Shakti Kumar**  
Director  
PIET Panipat, Former VC  
Baddi University



**Prof. Supriya Agarwal**  
Dean, Social Sciences & Languages  
Central University of Rajasthan



**Dr. Vandana Suhag**  
Dean Education Quality  
Munjal University (HR)



**Dr. Ramesh R. Lakhe**  
Director  
Shreyas Quality Management  
System, Nagpur



**Prof. Karunesh Saxena**  
Former Director  
FMS, MLS University, Udaipur



**Prof. Ram Chandra**  
Ex Vice Chancellor  
Monad University



**Prof. SS Bhakar**  
Director  
Prestige Institute of Management & Research  
Gwalior



**Prof. N.K. Dhooper**  
Prof. Emeritus & Advisor  
IMT-Centre for Distance Learning  
Ghaziabad



**Prof. S K Yadav**  
Former Head- Dept of Teacher Education  
NCERT



**Prof. V K Jain**  
Dean FoE & Dean Academics  
Mody University, Lakshmangarh

# ABOUT FoECS

Located at Moradabad, widely known as Brass City all across the world, TeerthankerMahaveer University Uttar Pradesh stands for Humanism, tolerance, reason, adventure of ideas and search of truth. The university shoulders the responsibility of developing young minds in tune with the requirements of industries and the society as well by integrating the basic principles of Right Philosophy, Right Knowledge and Right Conduct of Lord Mahaveer in its policies and programmes. Since inception, the university stands as a synonym for an ultimate destination for world class education. The university strongly advocates that Harmonious development of the society, a pre-requisite in today's fast changing world, can be achieved only by enlightenment of the individual heart, mind and soul which is possible by imparting quality education since it is a powerful instrument of socio economic change that brings in its trail the transformation of attitude, thinking and society.

The university, with its multi-disciplinary approach, offers career oriented programmes at all levels i.e. UG, PG and Doctoral degrees across streams; notable among them Medical, Dental, Pharmacy, Engineering, Physical Education, Management, Jain Studies, Polytechnic Law, Fine Arts, Physiotherapy and Agricultures to meet rising aspirations of the youth.

Established in the year 2008, Faculty of Engineering & Computing Sciences has emerged as a hub for academic excellence which strives hard and leaves no stone unturned in providing highest standards of education in Information Technology and enabling students to achieve professional competence in their chosen fields. The college has been rated high in the engineering college surveys.

The college empowers the students to experience considerable flexibility, freedom, and independence in their academic

programmes. By offering domain-expert faculty, state-of-the-art infrastructure, international quality teaching pedagogies, excellent nurturing environment for learning and thinking, the college has been emerging as the institution of choice for students. Our endeavour to bestow world-class educational facilities and practices has brought the laurels of being the favoured recruitment destination for blue-chip corporates. It is worth noticing that our students are achieving flying colours in life and touching the zenith of success by getting placed across the globe.

Time and again, the potential of our students has been getting unfolded at National level and this year is no exception. Team Hackers and Team Techno Hackers of the college emerged as Nationwidewinners by solving two live problems of the Government of Bihar and Airport Authority of India in recently conducted Smart India Hackathon 2020, a 36 hour non-stop digital product building competition, a national initiative launched by AICTE and MHRD. The two groups were awarded RS 1 lakh each. It is a great matter of honour and pride for the institution that Mr.Dinesh Sharma, Hon'ble Deputy Chief Minister,Uttar Pradesh acknowledged the unwavering efforts of the mentors and winners of Smart India Hackathon 2020 and appreciated the students on this stellar performance.

Apart from making students professionally competent, the university cultivates the seed of social responsibility. During Covid-19 pandemic, the service rendered by TMU family exemplifies the way we shoulder the responsibility of being responsible citizen of the nation. Shri Yogi Adityanath, Hon'ble Chief Minister Uttar Pradesh, through a virtual conference, showered praises on the university for rendering "a yeoman service" to the people of the state.





# *We are offering* **SOCIAL OUTREACH PROGRAMME** CRASH COURSE FOR SOFT SKILLS & APTITUDE TRAINING PROGRAMME

With the ever growing competition, quintessential component such as Soft Skills & Aptitude are, needless to say, of paramount importance for a successful career of pupils who aspire to succeed in their career and to have better job prospects. Not only in professional world, the aforementioned own the utmost importance in personal and societal life as well. It is now well-established fact that many students who otherwise perform sound in the traditional examination may not be very competent in their Communication Skills and reasoning as well. Hence shouldering the responsibility, Faculty of Engineering & Computing Sciences TMU, offers a training programme to assist students in inculcating Soft Skills and logical reasoning to develop their Personalities, with an aim to empower and raise their awareness of the dynamic milieu since the knack to understand our own self and people better, communicate effectually, to manage interpersonal relationships, to manage meetings, to manage projects, to do a presentation, to lead a team or to solve a dispute among peers, is even more imperative than all our education or specialized knowledge in one single field. The knowledge shared in this training programme would help easing the transition of the students into the workplace and prepare them for demanding situations that they may come across in their span of career. Soft Skills and Aptitude Training offered by FOECS render a great help to students to augment their employability and potential and to face challenges of the present times.



# MENTORING



A mentor is more than an adviser. A mentor offers students with wisdom, technical knowledge, assistance, support, empathy and respect throughout, and often beyond, students' graduate career. Mentoring helps students understand how their ambitions fit into graduate education and career choices. Student success is at the core of any academic institution and, FoECS believe that it is a shared responsibility. The college offers unique mentorship programme where students have the opportunity to develop a relationship with a faculty member who can become a role model and advocate for the student by offering support and counsel. The mentoring activities and support encourage academic excellence, self-esteem, and personal growth of the students.

Mentoring of all sorts can greatly enhance students' experience and assist them in actively engaging in educationally-purposeful activities which are known to improve their success.



## THE DESIGNED PROGRAMME AIMS

- Throughout the journey, we ensure that we remain aligned to students' personal, professional or business goals, and achieve positive progress which is fast, and specific to your needs.
- To foster students' potential in exploring career and business options, and help them choose the best
- During the course of mentoring, our experienced and accomplished industry professionals, subject experts and industry leaders, will pass on their skills, knowledge and experience to students.
- To motivate students to look for opportunities that suit their unique skills and strengths
- To guide students to choose career that suit them best.
- If students aspire to be an entrepreneur, we guide them to find better ways to run your business.
- To offer you the necessary suggestions which are general as well as specific to your chosen area of work.



## Board Examination Crash Course for Preparation

Exams every so often are anxiety provoking; the board even more so, as students do not know exactly how to appear in aforesaid since Board examinations are the decisive factor for the most of future endeavour. The students, pursuing for the 12th board examination have to prepare hard for their study. Exams, be it at the entrance level, university level or even at the school level, can be one of the major stress-giver for students. The board exams are considered to be the most important exam for students; it is considerably important and according to several surveys has known to leave an impactful mark on student's mental health.

The training sessions offered by FoECS on preparation of Board Examination for students, are the magic balm that can alleviate exam woes and stress. The key to perform well in the exams, apart from, studying hard, grasping everything and retaining everything, is being able to study smart and in a proper manner, so that your efforts essentially convert into impressive performance.

The college organizes course content into categories. The five or six categories the faculty chooses for each chapter or module, or themes from the entire course:

- To help students visualize how to organize the material in order to better help them study.
- To help students think about how questions could be phrased on the upcoming exam and what areas of the material they need to spend more time studying.



**PM Narendra Modi**

*I am happy to see young minds thinking about ways to take our nation forward. It is a delight to be among smart innovators of smart India.*



**WON PRIZE**  
**Rs. 1,00,000/-**  
**FOR EACH PROBLEM STATEMENT**

**Smart India HACKATHON 2020**  
World's Biggest **Open Innovation Model**



Smart India Hackathon is a non-stop product development competition



**Dr. Ramesh Pokhriyal 'Nishank'**  
Hon'ble Minister of HRD



**Suresh Jain**  
Chancellor, TMU



**Manish Jain**  
Group Vice Chairman, TMU



**Prof. Raghuvir Singh**  
Vice Chancellor, TMU



**Heartfelt Congratulations to**

**WINNERS OF SIH - 2020**

**5+ Lakh**  
**Students**

**65+**  
**Locations**

**TEAM TECHNO HACKERS**



**DR. RAKESH KR. DWIVEDI**  
(MENTOR)



**RAJENDRA PANDEY**  
(MENTOR)



**ARJAV JAIN**



**VARNIT JINDAL**



**NANCY JAIN**



**KUNAL YADAV**



**REETESH JAIN**



**AMAR AGARWAL**



**ASHISH VISHNOI**  
(MENTOR)



**RUPAL GUPTA**  
(MENTOR)

**TEAM TECH HACKERS**



**PRERNA JAIN**



**PUSHPANE SINGH CHAUDHARY**



**AARJAV JAIN**



**NAMAN GUPTA**



**MOHIT JAIN**



**SRISHTY JAIN**

**Organizers**





# IEEE Glimpses of **SMART-2020**



# Placement@FOE&CS

To actively reach out to the corporate world for facilitating the best placements for TMU graduates, a full-fledged department, T&P Cell is maintained. This department has evolved a well designed concept of achieving this objective by closely working with the three stakeholders -- the students, the companies, and the university. Before bringing students and the companies face to face, the students are provided a number of services to groom them for enhancing employability.

<b>2600+</b>	• Students Placed • Entrepreneur • Higher Studies	<b>70+</b> Companies Visited	<b>28 LPA</b> Highest Package Offered	<b>82%</b> Placement	<b>23000+</b> Alumni worldwide
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## TEERTHANKER MAHAVEER UNIVERSITY

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