# About NEC

The Narasaraopeta Engineering College was established in the vear 1998 by Gayatri Educational Devel-opment Society. Narasaraopet, under the leadership of Sri M.V.Koteswara Rao. who has a vision of devel-oping this college as an autonomous institution of higher learning & knowledge in the heart of Palnadu region. The college is approved by AICTE, permanently affiliated to JNTUK Kakinada, Accredited 'A' Grade by NAAC and Accredited thrice by NBA. NEC is announced as 'AUTONOMOUS' in the year 2016. The college has launched Incubation Centre where the students can implement their ideas. The college has an MOU with Oracle University (USA). The college has AP CM Excellence centre, AI&ML centre and MSME centre. The college offers Seven M.Tech programmes. Two PG courses of MCA, MBA and Seven courses at B.Tech level in the branches EEE, CSE, CSE-AI, IT, ECE, ME and CIVIL. The college has well equipped laboratories and computers. Microsoft Innovation Centre was established in the college. In order to build a vibrant entrepreneurship ecosystem Venture Devel-opment Centre (VDC) is established in association with i2E North Eastern University, USA and APSSDC. Also, the college has Indo-European skilling Centre for Mechatronics and Industrial Robotics in collaboration with APSSDC and ARC (Applied Robot Control), Germany. AP CM's Skill Excellence Center is also established to provide students access to the most advanced courses by industry giants. The college has MOU with New Mexico State University, USA, which enables student and faculty exchange programs.

Narasaraopet is known as the gateway of Palnadu. Narasaraopet is a town in Guntur district and is on the railway line of Guntur to Guntakal. Narasaraopet is 50 Km from Guntur and 25 Km from Chilakaluripet (NH5) by road. Narasaraopet is 120 Km away from Vijayawada Airport. Kotappakonda is the site of major religious pilgrim place of Lord Siva which is located 5 Km from NEC.

# PROGRAMME SCHEDULE



3:00 PM to 4:30 PM



### Chief Patron

Sri M.S.Chakravarthi,

B.Tech, MS (US), e-MBA (ISB-Hyd)

Vice-Chairman, NEC Group

### Patrons

Sri M.V. Koteswara Rao, B.Sc., Chairman, NEC Group

Sri M. Ramesh Babu, B.Com., Secretary, NEC Group

### Co-Patron

Dr. M. Sreenivasa Kumar,

M.Tech, Ph.D (UK), MISTE, FIE(I)

Principal, NEC

#### Convenor

Dr. M. Sreenivasa Kumar,

M.Tech, Ph.D (UK), MISTE, FIE(I)

Principal, Professor Dept. of Mechanical Engineering

### Coordinators

Dr. S.V.N. Srinivasu,

IIC Convenor

Dr. S. Venkata Siva,

IQAC Coordinator

# Organizing Committee

Dr.D.Suneel, Vice-Principal

Dr. P. Naga Sowjanya, Head, Dept. of CE

Dr. P. Lakshmanan, Head, Dept. of EEE

Dr.S. Venkata Siva, Head, Dept. of ME

Dr. V. Venkata Rao, Head, Dept. of ECE

Dr. S.N. Tirumala Rao, Head, Dept. of CSE

Dr. G.Syam Prasad, I/C. Head, Dept. of IT, AI

Dr. K.P. Lakshmi, Head, Dept. of BS & H

Dr. S. Venkata Ramana, Head, Dept. of MBA

Smt. M. Mamatha, Head, Dept. of MCA



(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada, Accredited by NBA & NAAC 'A' Grade)











# National Webinar

# National Education Policy 2020

(NEP 2020)

"Implementation and Implications in Higher Education"

17th April, 2021

Organized By

**IQAC & IIC** 

# Narasaraopeta Engineering College, Narasaraopet

Kotappakonda Road, Yellamanda (Post), Narasaraopet – 522601, Guntur District, A.P.

Website: www.nrtec.in

### **ABOUT NEP - 2020**

Cabinet approved National Education Policy 2020 on 29th july 2020, claiming an immense move in the education system of the country from pre-primary to the level of doctorate degree. University Grants Commission UGC/AICTE has suggested to create awareness about the National Education Policy (NEP) 2020.

As per UGC/AICTE there is a need to create awareness about NEP 2020 amongst teachers. students, officials, and other stakeholders in the higher education system. In order to reach out to all the stakeholders in the higher education system, the UGC/AICTE has desired higher educational institutions to use various platforms for the dissemination of the NEP 2020. Honourable Prime Minister of India Shri Narendra Modi has made an appeal to academic community, to have wider discussions and to explore the opportunities and effective ways to implement the policy. The targeted big changes have brought some mixed feelings among the stakeholders. Some provisions of the policy are promising a bright future but at the same time, huge institutional transformation is also causing apprehensions. This is the biggest proposed change in education sector, whose implementation will be a great challenge. In a significant shift from the 1986 policy, which pushed for a 10+2 structure of school education, the new NEP pitches for a "5+3+3+4" design corresponding to the age groups 3-8 years (foundational stage), 8-11 (preparatory), 11-14 (middle), and 14-18 (secondary)

The National Education Policy (NEP) 2020 is a milestone document in the context of nation-building, which is expected to overhaul the entire academic

system in the country. The policy has introduced new subjects yet reduced the load of the curriculum on the students. The evaluation and assessment have also been transformed, which will certainly eliminate examination fobia from the students. NEP-2020 is primarily based on multidisciplinary of education through which every child will be allowed to do what he loves to do as an important step towards nation building. NEP-2020 is a forward looking proactive policy having all round inbuilt flexibility for all the stake holders specially like getting degree at fast track, modular entry and exit, having subjects of their choice, students mobility from one Institution to other. in between the programme, by having Academic Bank of Credits (ABC). The webinar is aimed to discuss all these issues, in details

# **INSTITUTION VISION**

To emerge as a Centre of excellence in technical education with a blend of effective student centric teaching learning practices as well as research for the transformation of lives and community.

# **INSTITUTION MISSION**

- \* Provide the best class infrastructure to explore the field of engineering and research.
- \* Build a passionate and a determined team of faculty with student centric teaching, imbibing experiential, innovative skills.
- Imbibe lifelong learning skills, entrepreneurial skills and ethical values in students for addressing societal problems.

## **RESOURCE PERSON**

Dr. M. Sreenivasa Kumar,

M.Tech, Ph.D (UK), MISTE, FIE(I)

Principal, NEC Professor Dept. of Mechanical Engineering

### REGISTRATION

NO REGISTRATION FEE for the Webinar.



e-Certificates will be issued to all the attended participants after submission of Feedback.



Click the Link below for online registration



Limited Registrations:
Registrations will be accepted on
"First Come First Serve" Basis

### **NO REGISTRATION FEE**



For Any queries contact at:

98498 66902, 96924 64540

principal@nrtec.in