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<u>Report on</u>

Implementation of National Education Policy-2020 (Industry Institute Linkages)

Program committee:	E&TC department & IIC Cell Trinity Academy of Engineering, Pune
Program coordinators:	Mr. Digambar Jakkan Ms. Supriya Saste
Program Convener:	Ms. Deepthi Kulkarni
Date of program:	16 th & 17 th February 2023
Time of program:	9.30 am to 4.00 pm
Venue:	TAE Seminar Hall
Торіс	Implementation of National Education Policy-2020 (Industry Institute Linkages)
Speakers of session:	 Mr. Sunil Bodke (Co-Founder – Predikly USA, a RPA & IPA Solutions) Dr. Kamalkishor Uke (Senior Principal Scientist, CSIR - CMERI) Mrs. Prabha Kasliwal (Project Director MIT, Pune) Mr. Shivanand Balgi (General Manager at The Supreme Industries Ltd) Mr. Umesh Sawant (Chief Operating Officer, Pi Green Innovations Pvt.Ltd.) Mr. Govind Thange (Senior Vice President – Technology Winsoft Technologies India Pvt. Ltd.) Mr. Vinod Gawande (Group manager, GTT foundation.) Mr. Manoj Deshpande (CEO, Co-Founder, Myelin. Pvt. Ltd.)

Purpose: To create awareness about the newly launched National Education Policy-2020 amongst teachers & familiarize them with how industries can connect with institutes through this policy.

Remarks:

Trinity Academy of Engineering Pune organized two days national level workshop on Implementation of National Education Policy 2020 - Industry Institute Linkages on 16th and 17th February in the TAE seminar hall. The main objective of this Workshop was to create awareness about the newly launched National Education Policy-2020 amongst teachers and to familiarize them with the skills to help them understand its



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nuances, curriculum changes, shift in the pedagogical skills and its implementation for the 360-degree holistic development of its stake holders, the students.

The session began with the welcome note and introduction of the eminent Resource Persons Mr. Sunil Bodke, who is a renowned name in the software industry for his expertise and experience of over 25 years and is an expert in IT Consulting, Product Management & Program Management and Software Engineering, Dr. Kamalkishor Uke, who is Senior Principal Scientist at CSIR -CMERI having over 30 years extensive design and industrial rotating equipment experience in numerous process, petrochemical, steel, etc. and Mr. Shivanand Balgi who is General Manager at The Supreme Industries Ltd with over 26 years of experience working in multi-disciplinary functions in the areas of program management, operations, supplier management etc.

The Principal, Dr. Nilesh Uke, after a floral welcome of the guest, in his keynote address shared that the New Education policy came into existence when the Union Cabinet chaired by the Prime Minister Shri Narendra Modi approved the National Education Policy-2020 on July 29, 2020. This is the third Education Policy in India after independence (1968, 1986 and 2020). The new National Education Policy-2020 seeks to introduce and implement a sea of changes across all levels of education in India, including the essential understanding of education in the country.

The Executive Director of KJEI in his address shared that for the overall & holistic development of any individual three pillars are very important- Knowledge, Skill & Citizenship. He further added that the new National Education Policy aims at three things – Overall development, Research oriented development and Knowledgeable Indian citizen.

Mr. Sunil Bodke delivered a session on "Students Development in new field of research" in which he told that in upcoming years AI/ML will be ubiquitous in all aspects of life and businesses.

Dr. Kamalkishor Uke talked about "Quality Academic Research in all Fields through a New National Research Foundation", in which he added that under NEP-2020 scheme we hope India will have more research funding.

Mrs. Prabha Kasliwal shed the light on holistic and multidisciplinary education where the knowledge of many arts will be required for the 21st century. The integration of Science, Technology, Engineering and Mathematics (STEM) with the humanities and arts that will enhance the creativity and innovation, critical thinking, problem-solving abilities, teamwork and communication skills. Development of value- based education, intellectual, aesthetic, social, physical, emotional and moral capacities, of human beings in an integrated manner

Mr. Shivanand Balgi's session was on "Role of Entrepreneurship, Incubation and Startup in NEP-2020". In his session he shared his views about entrepreneurship & start ups in India and how students can come together for starting start up. He also added that the students can opt for entrepreneurship instead of looking for a job.

The second day of Workshop began with welcome of Mr. Umesh Sawant (Chief Operating Officer, Pi Green Innovations Pvt. Ltd.). He delivered a very informative session on "Significance of National Education Policy-2020 and Industry Institute Linkage" in which he gave insights about global needs for going ahead.



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Mr. Govind Thange talked about "Development of students through Industry Institute Linkage". In this session he told how the overall development of students can be achieved through this policy.

Afternoon's Session was on Signing of MOU with various companies, wherein three speakers from industry delivered the different sessions.

Mr. Vinod Gawande delivered a session on "Signing of MOU with various companies by all Participants of different Colleges.", he briefed about the importance of Self-learning and lifelong learning for the students and faculty.

Mr. Shirish Temgire's session was on "Skill Development through MoU signing", signing MoU with industries will act as a bridge in connecting students to every engineering domain and will provide exposure to real-time problems.

Mr. Asif Khan's session was on "Importance of MoU signing for Industry Institute Linkages", he pointed out the significance of MoU signing with industries and added about the importance of signing MoU.

Last session of workshop was conducted by Mr. Manoj Deshpande on topic "Key role of Research in NEP-2020", in which he highlighted some the challenges faced while doing research. Program ended up with valedictory session and sample certificate distribution ceremony.

Glimpse of Program:









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Ms. Supriya Saste Mr. Digambar Jakkan (Program Co-ordinators) Ms. Deepthi Kulkarni (Program Convener) Dr. Nilesh J. Uke (Principal TAE, Pune)