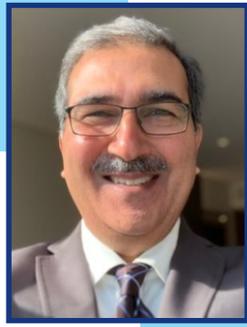


TECHNICAL SESSION - III

New-age Quality Vocational Education System: Challenges and Perspectives



▶ *Technical Session-III : Presentation- II*
New-age Vocational Education System

▶ *Speaker*
Mr. Deepak Mehrotra

ABSTRACT

TVET Training systems must be evolving products that work closely with the target industry at one end and the institutions at the other. Products need to be generic to provide wide range of opportunities to learners. Integration and Support using Hub and Spoke models to reach out to large teacher / student / practitioner audience. Connectivity is key to reach out to remote/inaccessible areas especially. Newer technologies need to be experimented to improve the experience of learning using better bandwidth. Infostructure is gaming software will put life into learning and make it interactive than passive. MS / CMS with TVET capability for generating data and management of student progress and make learning fun. Self-paced to let learner could journey through the information and activities in their own way. They can practice the exercises and review information as much as they like, to gain a deeper understanding or mastery of each topic or subject area. The design of TVET content may focus on creating major portions as interactive and use visual learning techniques to improve both comprehension and retention. The teachers like summative assessments, as these will give a score on the learners' progress. The formative assessments are for the students benefit, and they are an important part of the learning program.

BRIEF CV

Mr. Deepak Mehrotra is a Global TVET Policy and Strategy Contributor & consultant to build Industry 4.0 Compliant Institutions that deliver globally relevant employable skills Certified Behavioural Trainer & Coach. He worked as a marketing manager, Senior Vice president business development and new initiatives. He was also worked as a vice-president of India can education private limited, Vice president of professional education 2008-2009, and vice president of NIS sparta Limited 1997-2008. He also served his service as manager business development 1993-1997 in escorts limited and mekaster international private limited. He holds MBA degree from University of Lucknow, Colvin Taluqdars college. He has strong educational background with diversified experience. He served his service for Indian railway project from 1999-2004.