

Workshop on Development of Curriculum on Domestic Biometric Data Operator in IT-ITeS

The workshop for development of curriculum on Domestic Biometric Data Operator (SSC/Q2213) for Class 11th and 12th in IT-ITeS is was conducted at PSSCIVE, NCERT, Bhopal from 4 to 8 September, 2018. Five experts attended the workshop and contributed for the development of curriculum. The programme coordinator briefed the experts about the format of the Student Textbook developed by PSSCIVE. The experts have listed the knowledge and skills required for the course. While preparing the curriculum, basic knowledge components and skill components were considered. Also the eligibility for the course was considered. Possible job openings and self employment possibilities were considered. Accordingly, curriculum was developed. Advanced technologies in biometrics such as face recognition, thumb recognition and character recognition were introduced. The prepared draft copy of the curriculum was discussed among the experts. Appropriate leaning hours were decided for both theory and practical part. Draft copy of the curriculum was compared with the available copy of the curriculum of IT-ITeS Sector Skill Council. The curriculum was developed in the prescribed format. The curriculum was presented to the Joint Director, PSSCIVE and his suggestions were incorporated in the curriculum. Finally the curriculum was hosted on the PSSCIVE website.

The experts contributed in the workshop were Prof. Prakash Khanale, Head, Department of Computer Science, DSM College Parbhani, Mr. Vijay Goswami, Vocational Trainers in the subject of Domestic Biometric Data Operator – Mr. Jayan, Mr. Irfan U., Mr. Sisupalan. K, Mr. Jayant Mishra, Consultant in IT/ItES, PSSCIVE, Bhopal. The programme is coordinated by Dr. Dipak D. Shudhalwar, Associate Professor (CSE), and Head, Department of Engineering & Technology, PSSCIVE, NCERT, Bhopal.

