Monark University

Workshop Report

Name of Activity/Event:	"IOT with Cloud – IBM Bluemix"				
Name of Organizing Body (Institute/Department):	**MRDC & SSIP Cell**				
Sponsoring Agency:	**SSIP**		**Amount in Rs. (if any):**		10000
Academic Year:	2022-23		**Date of Event:**		29/11/2022
Total No. of Participants (Students):	87	**Male:**	49	**Female:**	38
Total No. of Participants (Faculty):	02	**Male:**	01	**Female:**	01
Name of Faculty Coordinator:	**Prof. Vanita Dandhwani**				
Email Id:	Vanita.d1789@gmail.com		**Contact No.:**		9913811836
Name of Expert:	**Mr. Abhishek Purjara**				
Email Id:	Sky9itAbishek@gmail.com		**Contact No.:**		9913811836
Details of Activity:	Cloud computing is not a single topic but a composition of various techniques which together constitute the cloud. Below are 10 the most demanded research topics in the field of cloud computing: 1. Big Data Big data refers to the large amounts of data produced by various programs in a very short duration of time.				
Outcome:	Speed to market: Developing in the cloud enables users to get their applications to market quickly. Data security: Hardware failures do not result in data loss because of networked backups. Savings on equipment: Cloud computing uses remote resources, saving organizations the cost of servers and other equipment.				

Photographs of Event