Innovative Practice for A. Y. 2018-19

Quality Initiatives (Faculty Name)	Pedagogy/Lecture/Lab Conduct	Procedure/ Action Plan taken in detail (with proof)	Describe Measurement as an Outcome	Impact on Pedagogy/Lecture/ Lab Conduct (As applicable)	PO's Attained	PEO's Achieved
Dr. Rajesh Bansode	Teaching Learning	Think-pair-Share activity- By asking questions to students	The Solution answered by students with respect to reference	Clarity of concept sharing	1,2,9,10	1,2,5,6
Mr. Vikas Kaul	Lab Conduct	Use of tools for lan scanning and port scanning tools	Every student will take help of modern basic tools and performing scanning	1. Awareness about Modern tools & their application 2. Development of critical thinking	1,2,4,5	1,3
Mr.Anil Vasoya	Lecture	Majority of Students enrolled in NPTL COA course. Assignment based on quiz and surprise test	NPTL certificate Assignment assessment	Students understand subject better on blackboard / audio video mode through NPTL To enhance technical skill.	1,2,3,4	1,3
Mr. Vijay Yele	Lab conduct	Two design based experiment in experiment list.	By giving a problem to student for designing an experiment	Evaluation of experiment	1,2,3,4,5	1,3
Mrs. Hetal Amrutia	Teaching learning	Problem solving solved and unsolved problems	Giving classwork assignment	Correction of assignment solution	1,2,3,4,9	1,2,5,6
Mr. Shridhar Kamble	Teaching learning	Demonstration of SEO, Web Analytics and Keyword Research Tool to Illustrate how Search Engine optimizations works practically.	Using modern online tools students will able to host website free and apply analytics to track web statistics of their website	Due to practical demonstration of how web hosting, SEO optimization works, students will understand subject in-depth.	1,2,4,5	1,3
Ms. Mary Margarate	Teaching learning	Multiple choice questions and quizzes	In depth understanding of subject	Students performance evaluations	1,2,3,4	1,3
Ms. NehaPatwari	Teaching learning	Simple basic example and explanation	Explanation of example and ask them to perform and find other problems	By assessment and mapping with Cos	1,2,3,4	1
Mr. Sandeep Bankar	Lab conduct	Mini project	To strengthen the subject	By asking similar problem and evaluation of mini project.	1,2,3,4,5,9,11,12	1,2,3

Mrs. Swati Abhang	Lab conduct	Problem definitions are assigned to group of students	Improve logic of implementation.	Evaluation of experiments and results.	1,2,3,4,5,9,11	1,2

sd\\-
Dr. Rajesh Bansdoe
HOD, IT

Copy: Dr. Kamal Shah (Mentor Dean)