

Teaching Plan: 2024

Paper Name & Paper Code: Network Analysis

Credit/ Total no. of classes: 3+1=4/ 75

Period: August, 24--December, 24

Lecture No	Faculty	Topic	Mode of Teaching(Experiential Learning, Participative Learning)	Teaching Aids used	Assessment Method
10	Dr. Kakali Kalita	Unit 1: Network analysis & review of network theorems:	Lecture method, Notes on important topics Doubt clearing & Previous year Question paper solving Group Discussion-P Seminar-P	Black board/ Chalk	Class Test, Home Assignment, Seminar
20	Dr. Mitamoni Sarma	Unit 2: Step function response	Lecture method, Notes on important topics Doubt clearing & Previous year Question paper solving Group Discussion-P Seminar-P	Black board/ Chalk	Class Test, Home Assignment, Seminar
15	Dr. Mitamoni Sarma	Unit 3: Two port Networks, Network Filters:	Lecture method, Notes on important topics Doubt clearing & Previous year Question paper solving Group Discussion-P Seminar-P	Black board/ Chalk	Class Test, Home Assignment, Seminar
30	Dr. Kakali Kalita	Unit 4: Practicals	Practical in Circuit Lab-E	White board/Marker, Electronic components & Electronic Devices	Class Test

** P-Participative Learning ** E-Experiential Learning