

LIST OF MOOCS OFFERED BY THE UNIVERSITY/ OPTED BY THE STUDENTS

Sl. No	Department	Name of the Course
01	Chemical Sciences	Application of Spectroscopic Methods in Molecular Structure Determination
02	CSE	AI: search methods for problem solving
03	CSE	Introduction to Internet of Things
04	CSE	Introduction to Machine Learning
05	CSE	Privacy and Security in Online Social Media
06	Energy	Computational Fluid Dynamics
07	Energy	Energy Conservation and Waste Heat Recovery
08	FET	Developing Soft Skills and Personality
09	FET	Constrained and Unconstrained Optimization
10	FET	Food Laws and Standards
11	FET	Industrial Automation and Control
12	FET	Introduction to Research
13	FET	Numerical Methods
14	FET	Operations and Supply Chain Management
15	FET	Programming in C++
16	FET	Technical English for Engineers

Additional New Courses to be offered in the next Academic Session 2018-19

Sl. No.	Department	Name of the Course
01	Energy	Energy Conservation and Waste heat Recovery
02	Energy	Design of Photovoltaic System
03	Energy	Introduction to Smart Grid
04	Energy	Computational Fluid Mechanics
05	Energy	Ecology and Environment
06	CSE (Computer Science and Engineering)	Programming, Data Structures and Algorithms using Python
07	CSE	Scalable Data Science
08	CSE	Introduction to R Software
09	CSE	Cloud Computing
10	CSE	Social Networks
11	CSE	An Introduction to Probability in Computing