## Malaviya National Institute of Technology Jaipur

S. No.	Slot	Course code	Name of Course
1.	S1	HST407	Indian Constitution and Polity
2.		HST604*(except HST407)	Indian Constitution, Democracy and World Affairs
3.		RET601	Photovoltaic and Fuel Cell Systems
4.		CHT321	Petroleum, Petrochemicals & Natural 2 Gas Engineering
5.		CET431	Introduction to Remote Sensing and GIS
6.		CST203	Data Structures & Algorithms
7.	52	HST401	Introduction to Sociology
8.		RET603	Wind and Hydro energy Systems
9.		CHT 419	Fuel Cells
10.		CET432	Numerical Methods
11.		CST302	Operating Systems
12.		ECT305	Optical Communication Systems
13.	53	HST 404	Communication Skills
14.		BMT535	Investment Banking
15.		EET 307	Control systems Engineering
16.		ECT204* (Except ECE,EE,CSE)	Probabilistic Methods in Signals & Systems
17.		MST613	Structural characterization of materials
18.		PHT401	Solar Energy and Physics of Photovoltaics
19.		MAT405	Probability and Statistics
20.	- S4	HST 402	Industrial Economics
21.		RET604	Energy and Environmental Policies
22.		EET 201	Network Theory
23.		MTT216	Introduction to Nano Materials & Technology
24.		PHT403	Introduction to theory of relativity and cosmology
25.		MST 609	Electrical, optical, magnetic &thermal properties of materials
26.	1	MET404	Renewable Energy Sources

List of Open Elective for 7<sup>th</sup> semester (Odd Semester) of academic session 2017-18

Associate Dean (UG)