

Guru Nanak Dev Engineering College, Ludhiana
Civil Engineering Department

No. _____

Dated: 09/10/2017

Sub: - Date sheet of **MST – II** to be scheduled from **23/10/2017** to **27/10/2017**

B.Tech						
Semester	Session	23/10/2017	24/10/2017	25/10/2017	26/10/2017	27/10/2017
		Monday	Tuesday	Wednesday	Thursday	Friday
3 rd	M	Strength of Materials	Rock Mechanics and Engineering Geology	Engineering Mathematics – III	Building Materials & Construction	Fluid Mechanics – I
	E	Surveying	-x-	-x-	-x-	-x-
5 th	M	Geotechnical Engineering	Design of steel structures - I	Transportation Engineering – I	Structural Analysis – II	Environment Engineering – I
	E	-x-	-x-	-x-	-x-	-x-
7 th	M	Design of steel structures - II	Elements of Earthquake Engineering	Irrigation Engineering - II	<i>Elective - I</i> (Pre-stressed Concrete, Pavement Design, Matrix methods of Structural Analysis)	<i>Elective - II</i> (Hydrology & Dams, Ground Improvement, Earth Retaining Structures)
	E	Transportation Engineering-II	-x-	-x-	-x-	-x-
M.Tech (Structural Engineering)						
1 st	M	Structural Dynamics	Analysis of Plates, Shells and Grids	Finite Element Methods	Pre-stressed Concrete Structures	Advanced Solid Mechanics & Structural Analysis
3 rd	E	High Rise Buildings	-x-	-x-	-x-	-x-
M.Tech (Geotechnical Engineering)						
1 st	M	Applied Soil Mechanics	Rock Mechanics	Geo-synthetic Engineering	Analysis of Settlement of soils and foundations	Site Investigations
3 rd	E	Ground Improvement	-x-	-x-	-x-	-x-
M.Tech (Environmental Science & Engineering)						
1 st	M	Environmental Chemistry & Microbiology	Physico-Chemical Treatment Methods	Industrial Waste Management	Environment Impact Assessment & Management	Solid & Hazardous Waste Management
3 rd	E	Environmental Systems Engineering	-x-	-x-	-x-	-x-

Note: - 1. M - Morning Session – 1030hrs to 1200hrs and E - Evening Session – 1430hrs to 1600hrs

2. The MST for the subject of Open Elective (M.Tech) is scheduled on 24/10/2017 (Tuesday) from 1030hrs to 1200hrs

O I/C
Academics

Cc:- HoD for information, DNB