

Guru Nanak Dev Engineering College, Ludhiana
Civil Engineering Department

No. _____

Dated: 05/11/2018

Sub: - Date sheet of **MST – II** to be scheduled from **12/11/2018** to **20/11/2018**

B.Tech						
Semester	Session	12/11/2018	13/11/2018	14/11/2018	19/11/2018	20/11/2018
		<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Monday</i>	<i>Tuesday</i>
3 rd	M	Engineering Mathematics – III	Surveying	Strength of Materials	Fluid Mechanics – I	Rock Mechanics and Engineering Geology
	E	Building Materials & Construction	-x-	-x-	Environmental Science	-x-
5 th	M	Geotechnical Engineering	Transportation Engineering – I	Design of Steel Structures - I	Structural Analysis – II	Environment Engineering – I
	E	-x-	-x-	-x-	-x-	-x-
7 th	M	Design of steel structures - II	Transportation Engineering-II	<i>Elective - II</i> (Hydrology & Dams, Ground Improvement, Earth Retaining Structures)	<i>Elective - I</i> (Pre-stressed Concrete, Pavement Design, Matrix methods of Structural Analysis)	Irrigation Engineering - II
	E	Elements of Earthquake Engineering	-x-	-x-	-x-	-x-
M.Tech (Structural Engineering)						
1 st	M	Finite Element Methods	Analysis of Plates, Shells and Grids	Advanced Solid Mechanics & Structural Analysis	Pre-stressed Concrete Structures	Structural Dynamics
3 rd	E	High Rise Buildings	-x-	-x-	-x-	-x-
M.Tech (Geotechnical Engineering)						
1 st	M	Applied Soil Mechanics	Site Investigations	Analysis of Settlement of soils and foundations	Earthen Embankment	Geo-synthetic Engineering
3 rd	E	Ground Improvement	-x-	-x-	-x-	-x-
M.Tech (Environmental Science & Engineering)						
1 st	M	Physico-Chemical Treatment Methods	Solid & Hazardous Waste Management	Environmental Chemistry & Microbiology	Environment Impact Assessment & Management	Industrial 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 13/11/2018 (Tuesday) from 1030hrs to 1200hrs**

O I/C
Academics

Cc:- HoD for information, DNB