

**Guru Nanak Dev Engineering College, Ludhiana**  
**Civil Engineering Department**

No. \_\_\_\_\_

Dated \_\_\_\_\_

Sub: - Date sheet of **MST-II** to be scheduled from **02/05/2018 to 07/05/2018**

Course	Branch / Semester	Session	02/05/2018	03/05/2018	04/05/2018	07/05/2018
			<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Monday</i>
<b>B.Tech</b>	<b>4th</b>	<b>M</b>	Structural Analysis - I	Construction Machinery and Works Management	Design of Concrete Structures-I	Fluid Mechanics-II
		<b>E</b>	Geomatics	x	x	Irrigation Engg-I
	<b>6th</b>	<b>M</b>	Professional Practice	<i>Open Elective</i>	Design of Concrete Structures-II	Foundation Engg.
		<b>E</b>	<i>Department Elective</i>	x	x	Environment Engg-II
	<b>8th</b>	<b>M</b>	Design of steel structures - II	Irrigation Engg - II	Elective - I (Prestressed Concrete, Pavement Design, Matrix Method of SA)	Elective - II (Hydrology & Dams, Ground Improvement, Earth Retaining Structures)
		<b>E</b>	Transportation Engg-II	x	x	Elements of Earthquake Engineering
<b>M.Tech</b>	<b>Structural Engg. (2)</b>	<b>M</b>	Plastic analysis & Design of Steel Structures	<i>Open Elective</i>	Earthquake Resistant Design of Masonry and RC Buildings	Bridge Engineering
		<b>E</b>	x	x	x	Research Methodology
	<b>Geotechnical Engg. (2)</b>	<b>M</b>	Design of Highway and Airport Pavements	<i>Open Elective</i>	Advanced Foundation Engg.	Soil Dynamics
		<b>E</b>	x	x	x	Research Methodology
	<b>Environmental Sci &amp; Engg. (2)</b>	<b>M</b>	Pollution Monitoring Techniques	<i>Open Elective</i>	Air Pollution and Control	Biological Treatment Methods
		<b>E</b>	x	x	x	Research Methodology

**Morning Session – 1030hrs to 1200hrs and Evening Session – 1430hrs to 1600hrs**

O I/c  
Academics

Cc: - HoD for information, DNB