

## LESSON PLAN

**NAME OF THE FACULTY** : **MR. KULDEEP**  
**DISIPLINE** : **ARCHITECTURAL ASSISTANTSHIP**  
**SEMESTER** : **4<sup>th</sup>**  
**SUBJECT** : **BUILDING CONSTRUCTION - III**  
**LESSION PLAN DURATION** : **15 WEEKS**  
**WORK LOAD PER WEEK** : **06**

WEEK	PRACTICAL	
	PRACTICAL DAY	TOPIC
1 <sup>ST</sup>	1	<b>Finishes:</b> Plastering and pointing
	2	Stone cladding and tile lining (1 sheet)
2 <sup>ND</sup>	3	Stone cladding and tile lining (1 sheet)
	4	Gravel and wash marble finish
3 <sup>RD</sup>	5	Introduction about <b>Panellings</b>
	6	Panellings and fibrous board finishes
4 <sup>TH</sup>	7	Panellings and fibrous board finishes
	8	Introduction about fibrous board finishes
5 <sup>TH</sup>	9	Different types fibrous board finishes (1sheet)
	10	<b>Sessional Test-1</b>
6 <sup>TH</sup>	11	Interiors of Buildings: Introduction about <b>False ceiling and partitions</b>
	12	False ceiling and partitions (1 sheet)
7 <sup>TH</sup>	13	Introduction to different <b>Counters</b> as per usage

	<b>14</b>	Different counters details ( <b>1 sheet</b> )
<b>8<sup>TH</sup></b>	<b>15</b>	<b>Doors and Windows:</b> Using different aluminum sections, Anodizing of aluminum sections, Beadings in conjunction with aluminum sections
	<b>16</b>	Drawing of aluminum Doors: Using different aluminum sections( <b>1 sheet</b> )
<b>9<sup>TH</sup></b>	<b>17</b>	Drawing of aluminum window showing fixing, beading, hardware's etc.
	<b>18</b>	Drawing of aluminum window showing fixing, beading, hardware's etc. ( <b>1 sheet</b> )
<b>10<sup>TH</sup></b>	<b>19</b>	Showing fixing, beading, hardware's etc.of sliding, and revolving doors
	<b>20</b>	<b>Sessional Test-2</b>
<b>11<sup>TH</sup></b>	<b>21</b>	<b>Sliding and Revolving doors</b>
	<b>22</b>	Drawing of sliding and revolving doors ( <b>1 sheet</b> )
<b>12<sup>TH</sup></b>	<b>23</b>	<b>Earthquake resistant building configuration</b>
	<b>24</b>	(Principles of earthquake resistance, effect of building form on seismic behaviour, building configuration for improved earthquake resistance)
<b>13<sup>TH</sup></b>	<b>25</b>	(Principles of earthquake resistance, effect of building form on seismic behaviour, building configuration for improved earthquake resistance)
	<b>26</b>	Architecture and Structural details/sketches)
<b>14<sup>TH</sup></b>	<b>27</b>	Architecture and Structural details/sketches) ( <b>1 sheet</b> )
	<b>28</b>	Architecture and Structural details/sketches)
<b>15<sup>TH</sup></b>	<b>29</b>	Architecture and Structural details/sketches) ( <b>1 sheet</b> )
	<b>30</b>	<b>Sessional Test-3</b>