



# G H RAISONI COLLEGE OF ENGINEERING NAGPUR

(An Autonomous Institute affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

CRPF Gate No.3, Hingna Road, Digdoh Hills, Nagpur. Maharashtra-440016 (India)

## Course wise Teaching Plan for Session : Summer Term 2018

Course : Building Design & Drawing

Faculty : sdghodmare - Sujesh D.  
Ghodmare

Unit	Topic Code	Topic Covered	Date	Course	Section
1	1	Vision Mission COs Introduction to auto-cad and its command.	07/05/2018	BCEL315	A
1	2	Introduction to auto-cad and its command.	07/05/2018	BCEL315	A
1	3	Introduction to auto-cad and its command.	08/05/2018	BCEL315	A
1	4	To prepare single/double line plan in auto-cad.	08/05/2018	BCEL315	A
2	5	To prepare single/double line plan in auto-cad.	14/05/2018	BCEL315	A
2	6	Working drawing of residential single storied building with peach roof (load bearing structure)	14/05/2018	BCEL315	A
2	7	Working drawing of residential single storied building with peach roof (load bearing structure)	15/05/2018	BCEL315	A
2	8	Submission drawing of single storied frame structure	15/05/2018	BCEL315	A
3	9	Submission drawing of single storied frame structure	21/05/2018	BCEL315	A
3	10	Submission drawing of single storied frame structure	21/05/2018	BCEL315	A
3	11	Working drawing of Industrial Building including structural details and layout of service.	22/05/2018	BCEL315	A
3	12	Working drawing of Industrial Building including structural details and layout of service.	22/05/2018	BCEL315	A
4	13	Minimum 20 freehand sketches on A-3 size sketch book.	28/05/2018	BCEL315	A
4	14	Minimum 20 freehand sketches on A-3 size sketch book.	28/05/2018	BCEL315	A
4	15	Line plan of various building 1) Post Office 2) Public Building 2) Educational Institute 4) Industrial 5) Hospital	29/05/2018	BCEL315	A
4	16	Two point perspective view of single storied residential building.	29/05/2018	BCEL315	A
5	17	Perspective view	04/06/2018	BCEL315	A
5	18	Perspective View	04/06/2018	BCEL315	A