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RED & WHITE							FACULTY NAME									L									1								
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GROUP OF INSTITUTE ENDING DATE					E		D	D	-	Λ	V	- Y Y				TIME	Ε	Н	Н	:	M	M											
STUDENT NAME								G	90	OGLE	CLA	SSRC	ON	1 CO	DE																		
SKETCH UP																			TO	ATC	L DA	YS: _	/	30									
LEC. TOPIC								DATE			P/A		DAY	FE	EDB	ACI	(STU.	SIGI	N	FACULTY SIGN												
INTRODUCTION TO SKETCH UP - TEMPLATE INFORMATION - FILE(NEW, OPEN, SAVE, SAVE AS, IMPORT, EXPORT) - UNIT (WINDOW - MODEL INFO - UNITS) - EDIT(CUT, COPY, PASTE) - TOOLBARS (RESET), VIEWS, TOOLS ETC													1/2	11	A C	B D																	
2	DRAW TOOL - SELECT, ERASE						DLIGO	NC									1/2	A B C D															
3	EDIT TOOL - MOVE, COPY, ARRAY, ROTATE (OBJECT BOX) - PULL (PLANE SURFACE) - FOLLOW ME (BED DESIGN), OFFSET(WALL) - SCALE														1/2 A B C D																		
4 EX. (FURNITURE (SOFA)) MAKE GROUP, COMPONENT * CAMERA TOOLS - SHORTCUTS ADD (WINDOW- PREFERENCES) - ORBIT, PAN, ZOOM, ZOOM WINDOW- EXTENT, PRI - TO RIGHT CLICK ON OBJECT - A HIDE, UNHIDE FROM EDIT						EVI	ous										1/2		A C	В													
5	DIMENSION TOOLS - MEASURE TAP (ELEVATION DESIGN) - DIMENSION (LINE MEASURE) PROTECTOR - 3D TEXT (RNW)(AXES)																-	1		A C	В												
6	LAYER (WALL, WINDOW, DOOR, VENTILATION) - NEW LAYER, DELET LAYER, ON/OFF LAYER MODEL INFO - PURGE(STATICTS))											_	1		A C	B											
7	SOLID TOOL - OUTER SHELL, INTERSECT, UNI ON, SUBTRACT, TRIM						RIM,	I, SPLIT									1	A B C D															
8	8 SAND BOX (CONTOURING MAP) - FROM CONTOUR -FROM SCRATCH - SMOOLE -STAMP - DRAPE -FLIPE EDGE															-	1 A B C D																
9	9 IMPORT PLAN TO SKETCHUP - WALL, SILL LEVEL & LINTEL LEVEL																-	1 A B															
P1	3D PLAN OF FILE 2BHK AND BUNGALOW IMPORT																1		/10														
10	DOOR - WINDOW - VENTILATION - BASIC DIMENSION - FLOOR CELLING															1		A C	B D														
P2	P2 APPLY TO P1 DOOR & WINDOW & VENTILATION																1		/	'10													
11	FURNITURE (WEB. 3D WAREHOUSE) - SOFA, BED, TV, CHAIR, ETC SCALE (PASIC DIMENSION)																					A C	B D										

Р3	APPLY P2 FURNITURE WITH DIMENSION		2	/10	
12	SECTION PLAN & CAMERA -2 STANDARD VIEWS, TWO POINT PERSPECTIVE, PARALLEL PROJECTION, PERSPECTIVE		2	A B C D	
P4	LIVING ROOM - TV UNIT, SOFA, SITTING AREA WITH MATERIAL AND LIGHT - FURNITURE(WebWAREHOUSE)		4	/10	
P5	BED ROOM - BED, DRESSING AREA, TV WALL, WARDROBE (WITH MATERIAL AND LIGHT)		3	/10	
Р6	KITCHEN - DINNING AREA, FRIEDGE, ALL KITCHEN OBJECT		3	/10	
P7	ELEVATION DESIGN BUNGALOW WITH LANDSCAPE - 2 FLOOR REQUIRED, GARDEN, SWIMMING POOL, MAIN GATE, PARKING WITH CAR, ETC		5	/10	

NOTE:

- FEEDBACK WILL BE GIVEN BY STUDENTS
- MARKS OUT OF 10 WILL BE GIVEN BY TUTOR

SKET	CH UP VRAY					TC	TAL DAYS: / 30
LEC.	TOPIC	DATE	P/A	DAY	FEEDBACK	STU. SIGN	FACULTY SIGN
11	MATERIAL (PAINT BUCKET TOOL) - BASIC INFORMATION (APPLY PROJECT) - VRAY MATERIAL - SCENE MATERIAL (MATERIAL CATEGORIES)			1	A B C D		
11 (A)	MATERIAL THEORY PPT -INFORMATION REFLECTION, REFRACTION, GLOSSINESS, BUMP			1	A B C D		
12	CREATE MATERIAL -STANDARD, EMISSIVE (DIFFUSE, REFLECTION, REFRACTION, MAP(BUMP))			1	A B C D		
P1	APPLY MATERIAL TO PROJECT 1 -DIFFUSE (EXTRACT FROM AN IMAGE- WEBSITE {ADOBE COLOR CC}) - COLOR COMBINATION			2	/10		
13	V-RAY SETTING (OPTION) -PRESET - RENDER -OUTPUT - ENVIRONMENT			1	A B		
13 (A)	LIGHT THEORY PPT -DIFFERENT TYPES OF LIGHT AND INFORMATION			1	/10		
14	V-RAY LIGHT - RECTANGLE LIGHT - SPHERE LIGHT - SPOT LIGHT / HANGING LIGHT - IES LIGHT (INTERIOR & EXTERIOR VIEW)			2	A B C D		
P2	APPLY LIGHT TO PROJECT 1			3	A B C D		
16	DOME LIGHT - USE DOME TEXTURE (SPHERICAL - FULL DOME) - DOWNLOAD HDRI (HDRI HEAVEN, HDRI SKY)			2	A B C D		
P2	APPLY MATERIAL AND LIGHT TO LIVING ROOM - TV UNIT, SOFA, SITTING AREA WITH MATERIAL AND LIGHT - FURNITURE(WebWAREHOUSE)			4	/10		
Р3	APPLY MATERIAL AND LIGHT TO BED ROOM - BED, DRESSING AREA, TV WALL, WARDROBE (WITH MATERIAL AND LIGHT)			3	/10		
P4	APPLY MATERIAL AND LIGHT TO KITCHEN - DINNING AREA, FRIEDGE, ALL KITCHEN OBJECT			3	/10		
P5	APPLY MATERIAL AND LIGHT TO ELEVATION OF BUNGALOW WITH LANDSCAPE - 2 FLOOR REQUIRED, GARDEN, SWIMMING POOL, MAIN GATE, PARKING WITH CAR, ETC			6	/10		