

RGPV (DIPLOMA WING)BHOPAL		OBE CURRICULUM FOR THECOURSE		FORMAT- 3	SheetNo.1
<b>Branch</b>	ARCHITECTURE AND INTERIOR DESIGN		<b>Semester</b>	FOURTH	
<b>Course Code</b>	403	<b>Course Name</b>	FURNITURE DESIGN		
<b>Course Outcome1</b>	<b>Identify types of period furniture and Indian traditional furniture</b>			Teach Hrs	Marks
<b>Learning Outcome1</b>	The student will be able to compare various/ given period furniture styles on the basis of their characteristics			05	20
<b>Contents</b>	Study of period furniture of different styles (Jacobean, Chippendale, Colonial) on the basis of materials, proportions, and design features				
<b>Method of Assessment</b>	External (Theory)				
<b>Learning Outcome 2</b>	The student will be able to identify Indian traditional furniture styles			11	10
<b>Contents</b>	Study of Indian traditional furniture styles ( min. 2) practiced in different states of India on the basis of materials, proportions and design features. Submission in form of Report and Seminar.				
<b>Method of Assessment</b>	External (Practical)				
<b>Learning Outcome3</b>	The student will be able to prepare a model of single piece of furniture studied as per LO 2			9	10
<b>Contents</b>	Scaled model of furniture				
<b>Method of Assessment</b>	Internal (Lab work)				
<b>Course Outcome2</b>	<b>Identify common furniture and prepare construction details of the same</b>			Teach Hrs	Marks
<b>Learning Outcome 1</b>	The student will be able to draft residential furniture			22	30
<b>Contents</b>	Study of following furniture on the basis of their function, dimensions and materials- Seating- Sofa, Simple Chair, Dining Chair, Couch, Day Bed Tables-Center Table, Study Table, Computer Table, Dining Table, Dressing Table Bed- Single Bed, Twin Bed, Master Bed ( Queen and King size), Bunk Bed, Storage Units-Cabinets, Wardrobe, Book shelf Drafting of one furniture from each category. Drawings in form of plan, elevations, sections, views.				
<b>Method of Assessment</b>	External (Theory)				
<b>Learning Outcome 2</b>	The student will be able to draft commercial furniture			11	10

<b>Contents</b>	Study of following furniture on the basis of their function, dimensions and materials- Counters- Work Station, Shop Display Counters, Reception Counter, Bank Counter, Bar Counter Drafting of any one furniture. Drawings in form of plan, elevations, sections, views.		
<b>Method of Assessment</b>	External (Practical)		
<b>Learning Outcome 3</b>	The student will be able to draw construction details of furniture	12	10
<b>Contents</b>	Commonly used joinery and assembly details of furniture drafted in LO1 and LO2		
<b>Method of Assessment</b>	Internal (Progressive)		
<b>Course Outcome 3</b>	<b>Design accessories to enhance the interior ambience</b>	Teach Hrs	Marks
<b>Learning Outcome 1</b>	The student will be able to design and suggest interior accessories for given case	8	10
<b>Contents</b>	Study and data collection of following products in the form of file report. <input type="checkbox"/> Lamp Shade <input type="checkbox"/> Wall Hanging <input type="checkbox"/> Photo Frame <input type="checkbox"/> Display Wall Shelf <input type="checkbox"/> Flower Pot <input type="checkbox"/> Chandelier <input type="checkbox"/> Candle Stand  Conceptual design with sketches of any one of the above.		
<b>Method of Assessment</b>	Internal (Progressive)		
<b>Learning Outcome 2</b>	The student will be able to prepare scaled drawings of designed accessory	6	10
<b>Contents</b>	Drafting of scaled drawings of product designed in LO1 in form of Plan Elevation, Sections and Views		
<b>Method of Assessment</b>	External (Practical)		
<b>Learning Outcome 3</b>	The student will be able to prepare model of designed accessory	6	10
<b>Contents</b>	Scaled model of product designed in LO1 & LO2		
<b>Method of Assessment</b>	Internal (Lab work)		
<b>Course Outcome 4</b>	<b>Identify knock down and modular furniture and prepare construction details of the same</b>	Teach Hrs	Marks
<b>Learning Outcome 1</b>	Differentiate knock down and modular furniture from conventional furniture on the basis of construction and assembly techniques	10	10

<b>Contents</b>	Study and prepare report on different types of knock down furniture and modular kitchens through books, market survey and case studies on the basis of materials and finishes.		
<b>Method of Assessment</b>	External (Theory)		
<b>Learning Outcome 2</b>	List down, Identify and sketch hardware required for assembly of knock down furniture and modular kitchen furniture	10	10
<b>Contents</b>	Study and market survey of hardware required for knock down furniture and modular kitchens. Channels, Hinges, Handles. Catchers, Allen Keys, Nut-Bolts, Clamps, Angles, etc.		
<b>Method of Assessment</b>	Internal (Term work)		
<b>Learning Outcome 3</b>	The student will be able to draft knock down furniture with construction details	10	10
<b>Contents</b>	Drafting of any one knock down furniture. Drawings in form of plan, elevations, sections, views.		
<b>Method of Assessment</b>	External (Theory)		