DIPLOMA IN INTERIOR DESIGN

Duration: 1 Year | **Semester:** 2 | **Eligibility:** 10+2

SEMESTER – I

S. No.	Subject Code	Subject Name	Marks
1	DID-101	Fundamentals of Interior Design	100
2	DID-102	Elements & Principles of Design	100
3	DID-103	Architectural Drawing & Graphics	100
4	DID-104	Colour Theory & Interior Styling	100
5	DID-105	Building Materials & Construction	100
6	DID-106	Furniture Design & Ergonomics	100
		Total	**600**

Subject Details

DID-101: Fundamentals of Interior Design

- Introduction, scope and importance of interior design
- History of interior design
- Types of interior spaces
- Interior design styles
- Role of interior designer

DID-102: Elements & Principles of Design

- Line, shape, form and space
- Balance, rhythm, harmony and proportion
- Colour theory and colour schemes
- Texture, pattern and composition

DID-103: Architectural Drawing & Graphics

- Drawing instruments and techniques
- Scale and dimensioning
- Floor plans, elevations and sections
- Perspective drawing
- Interior sketching

DID-104: Colour Theory & Interior Styling

- Colour wheel and colour psychology
- Colour combinations and schemes
- Interior decoration
- Fabrics, curtains and accessories
- Mood board preparation

DID-105: Building Materials & Construction

- Wood, plywood, MDF and laminates
- Glass, metals and plastics
- Flooring and wall finishes
- Doors and windows
- False ceiling and basic construction

DID-106: Furniture Design & Ergonomics

- Furniture types and classification
- Furniture materials
- Human dimensions and ergonomics
- Furniture layout and arrangement
- Modular furniture design

SEMESTER – II

S. No.	Subject Code	Subject Name	Marks
1	DID-201	Space Planning & Interior Design	100
2	DID-202	Lighting & Interior Services	100
3	DID-203	Computer-Aided Design (AutoCAD)	100
4	DID-204	3D Visualization & Presentation	100
5	DID-205	Estimation, Costing & Project Management	100
6	DID-206	Residential & Commercial Interior Design	100
7	DID-207	Major Project & Viva-Voce	100
		Total	**700**

Subject Details

DID-201: Space Planning & Interior Design

- Principles of space planning
- Residential space planning
- Commercial space planning
- Zoning and circulation
- Furniture layout and space utilization

DID-202: Lighting & Interior Services

- Natural and artificial lighting
- Types of lighting and fixtures
- Electrical layout and symbols
- Plumbing and drainage basics
- Ventilation and false ceiling

DID-203: Computer-Aided Design (AutoCAD)

- Introduction to AutoCAD
- Drawing and editing commands
- Layers and dimensioning
- Floor plans and furniture layouts
- Interior elevations and sections

DID-204: 3D Visualization & Presentation

- Introduction to 3D modelling
- Furniture and room modelling
- Materials and textures
- Lighting and rendering
- Interior presentation techniques

DID-205: Estimation, Costing & Project Management

- Area and quantity calculation
- Material estimation
- Costing and budgeting
- Bill of Quantities (BOQ)
- Project scheduling and supervision

DID-206: Residential & Commercial Interior Design

- Living room and bedroom design
- Kitchen and bathroom design
- Office and showroom interiors
- Material and furniture selection
- Interior design execution

DID-207: Major Project & Viva-Voce

- Site survey and analysis
- Client requirements and design brief
- Residential interior planning
- Technical drawings and 3D views

- Project report and final presentation

EXAMINATION SCHEME

Assessment	Marks
Internal Assessment	30
External Examination	70
Total per Subject	**100**

COURSE OUTCOMES

After successful completion, students shall be able to:

1. Understand interior design concepts and principles.
2. Prepare architectural and interior drawings.
3. Select suitable materials, colours and furniture.
4. Develop residential and commercial layouts.
5. Use AutoCAD and basic 3D software.
6. Prepare cost estimates and project reports.
7. Execute basic interior design projects.

Final Award: Diploma in Interior Design
Duration: One Year
Total Semesters: Two
Total Marks: 1300