

HSRM – 304 ELECTIVE COMMERCIAL SPACE DESIGN

OBJECTIVES

- ❖ To develop the skill in visualizing and designing spaces of commercial interiors considering the principles of design, anthropometric data and ergonomic criteria.
- ❖ To understand the criteria for selection of appropriate materials for different surfaces taking in to consideration of ergonomic factors, aesthetics and cost.

UNIT : 1

- To study of commercial interior design, with the perception of purpose, function and aesthetics.

UNIT : 2

- Current trends in interior design.
- Current trends in architecture.
- Planning of interiors of commercial spaces with considerations of functions, orientation, grouping of areas, circulation, light, ventilation, privacy services, aesthetics and ergonomical consideration.

UNIT : 3

- Designing of different types of commercial interior spaces with the layout, sectional, elevation and perspectives.
- Study of furniture and designing of furniture for commercial spaces.

UNIT : 4

- Blending of Design – Remodelling.
- Alteration, Remodelling.
- Repairs with consideration of purpose thrust
- Aesthetics and Suitability.

UNIT : 5

- Materials and finishes :
- Wood, Glass, Plastic, Metals, acoustical Boards, Floor covering, Panelling materials, False ceiling materials etc.
- Responsibilities of the Designer with the client.

PRACTICALS

- 1) Layout of smaller and bigger commercial areas.
- 2) Working drawings – sectional elevation and perspective.
- 3) Dateiling of furniture – constructional detail of furniture, panelling, false ceiling mezzanine lofts, partitions.
- 4) Analysis of rates.
- 5) Rendering Techniques colour – schemes using different media.

REFERENCES

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- 6) Robert, G.V. (1983) Rendering eith pent ink. Hudson. Thames, London.