

MANIPAL UNIVERSITY

FIRST SEMESTER B.DESIGN (ID) DEGREE EXAMINATION - NOVEMBER 2015

SUBJECT: BID101- INTERIOR DESIGN I

Tuesday, November 24, 2015

Time 10:00-14:00Hrs

Max.Marks- 50

PLEASE READ THE INSTRUCTIONS CAREFULLY

- The examination is conducted in one single sitting of FOUR hours duration.
- No sheets will be allowed to be taken out of or into the examination hall.
- The drawings should be proportionately sketched in pencil to an appropriate scale. The rest of the presentation medium (i.e. color, ink etc.) left to the choice of the candidates.
- The candidate may assume suitable data whatever not given.
- Non messy dry snacks are allowed.

**DESIGN OF A ICE-CREAM/ FROZEN YOGURT/ SHAVED ICE PARLOUR AT
MIT FOOD COURT, MANIPAL**

To provide a healthy, tasty and refreshing experience with frozen yogurt , ice creams and shaved ice, **Naturals** ice creams is coming up with ice cream kiosk in MIT food court which will be placed at the ground floor level of the food court.

The company has asked the first semester I.D students to come up with different design options for the kiosk which would provide visibility and individuality to the kiosk and also project the brand image of the company.

The space allotted for the kiosk is L=3200mm B=2500 mm having height H=2200 mm.

Design the kiosk to fit the following equipment and proper service to its customers

Ice cream machines -2 pcs

Cup dispenser -4 pcs

Topping bar of size L=1500*W700mm*H800mm for 24 different toppings

Storage fridge for yogurt 1 pc. Having dimensions: L=1200mm*W700mm*H800mm

Cash Counter with a label printer

Sink with faucet

Storage cabinet with lock

LED Menu Display 4-5 pcs

Assume suitable data where ever required.

Interior Design I Semester Exam Deliverables

Note:

- Design shall be barrier free
- Use of scale (t-scales, set squares etc.) is not allowed for exam.
- Use freehand sketches to explain design scheme.
- State your assumptions if any.

1: Design Program : (in a tabular format) (10 marks)

- Identify users and activities
- Spaces with areas and furniture layout (sketches)
- Bubble diagram showing connectivity of spaces
- Design considerations for each activity/space

2: Concept Development: (5 marks)

- Statement of concept (related to function, form, materials, aesthetics, culture, local influences, etc.)
- Sketches showing initial design ideas based on the concept

3: Design Development: (10 marks)

- Sketch plans, elevations, sections, and views complete with reasons for design decisions

4: Design Scheme: (25 marks)

- Floor Plan with Furniture Layout (1:20) with proper dimensions of furniture, clearances, nomenclature etc. (10 marks)
- Four side Elevations (1:20) (10 marks)
- One View of the kiosk (5 marks)