

# MANIPAL ACADEMY OF HIGHER EDUCATION

THIRD SEMESTER B. DES. (ID) DEGREE EXAMINATION – DEC 2019 / JAN 2020

SUBJECT: BID 201 – INTERIOR DESIGN – RESIDENTIAL DESIGN  
(2015 SCHEME)

Tuesday, December 31, 2019

Time: 10:00 – 16:00 (6 Hrs.)

Max. Marks: 50

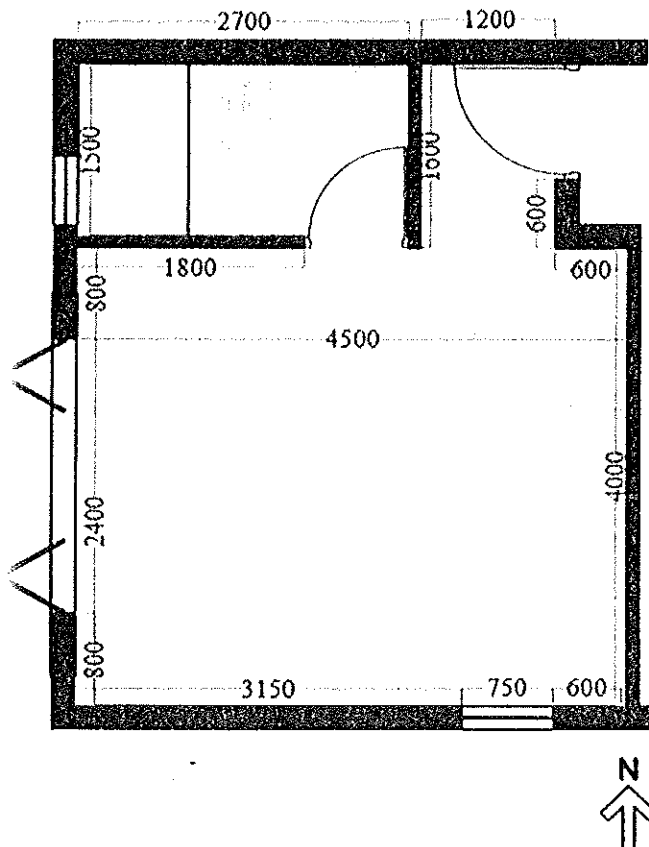
## INSTRUCTIONS:

- ✍ The sitting of 6 hours is continuous at the end of which the candidate shall submit drawings as indicated.
- ✍ No sheets will be allowed to be taken out of or into the examination hall.
- ✍ Non – messy snacks are permitted to be taken by students during examination.
- ✍ Answers shall be drawn and written on drawing sheets only.
- ✍ The medium of presentation, - i.e. Pencil, Crayon, Ink. etc. is left to the choice of the candidate.
- ✍ Assume suitable data wherever necessary.
- ✍ Sketches should be neat and proportionate.

## DESIGN OF A TEENAGERS ROOM

Design a Teenagers room 4m × 4.5 m. the entrance is on the right corner on the eastern side. The western wall has a window 2.4 wide and 2.1 m high.

Design bed, wardrobe and study corner with enough space for books as well as hobby space. Importance may be given to design for the comfort, convenience & anthropometrics. Assume the age and gender of the child and create a profile of the child.



## DELIVERABLES

### 1. Concept Development:

- a) Statement of concept (related to function, form, technologies, materials, environment, aesthetics, philosophy, theme, details, character etc)
- b) Sketches showing initial design ideas based on the concept.
- c) Conceptual design(s)
- d) Finalization of design with reason for design decisions.

(10 marks)

### 2. Design Scheme:

#### 2A. Floor Plans

(The floor plans must be provided with rendered furniture, clearance space and its dimensions to proportion)

#### 2B. Sectional Elevations

(4 sectional elevations defining your concept with all specifications – dimensions, colors, finishes, materials etc).

#### 2C. Rendered Views

#### 2D. Details of furniture with material specification and dimensions.

#### 2E. Flooring and ceiling/false ceiling layout.

(10+10+10+5+5 = 40 marks)

### Note:

- i) Sketch all plans, elevations, sections and views in scale 1:20.
- ii) Give furniture details, color schemes for walls and brief specifications for all.

