

Assessment No. 6

Total Marks 30

Q.1. Short Questions: (18)

(All questions have equal marks)

- i. How are light and colour linked to each other?
- ii. If the amount of natural light is not enough for a room. How would you solve the problem?
- iii. What is meant by 'Light enhancer' and how they can be used in a room to maximise the brightness?
- iv. How important it is for a designer to know about the function of the room before planning a lighting scheme for it?
- v. Which features in a room need emphasis? And how?
- vi. What do you think is the main advantage of free standing light fixtures (i.e. table lamps)?

Q.2. Why is the orientation of a room so important to consider when putting a design scheme together? (06)

Case Study (06)

Brandon and Alisha want to redecorate their living room. As it is a hub for all the activities in their house, they want variety of lights in the room so that all the activities of the family can continue during the day and in the evening. Brandon works from home and there is no separate room in the house which he can use as his office. He has his office desk in one corner of the living room. They have two children both are under 10.

If you have to plan the lighting scheme for their living room where the whole family can perform their activities comfortably, which type of

- A. lighting would you use in different areas of the room?
- B. How would you light the dark corner of the living room?
- C. Will you use some free standing light? If yes why?
- D. How would you enhance the decorative effect of the room?