

# P P SAVANI UNIVERSITY

Fifth Semester of B. ID Examination

December 2022

SDID3161 Interior Services - II

19.12.2022, Monday

Time: 10:00 a.m. To 12:00 p.m.

Maximum Marks: 40

## Instructions:

1. Write main answer sheet no. in your block report under main supplementary.
2. Read instructions carefully before starting.
3. All construction lines must be clearly visible for drawing based answers.
4. Use proper intensity of lines in drawings. Neatness of drawing and lettering is important.
5. Assume suitable data where necessary.
6. Data given and assumed, in questions must be mentioned in the answers.

|        |   |      |    |     |
|--------|---|------|----|-----|
| Q - 1  | True or false   | [10] | CO | BTL |
| (i)    | Gases due to fire are dangerous.                                      |      | 01 | 02  |
| (ii)   | Fire hydrants are light weight.                                       |      | 01 | 03  |
| (iii)  | Spraying water on fire due to short circuit is safe.                  |      | 01 | 01  |
| (iv)   | Noise is pleasing sound.  |      | 01 | 02  |
| (v)    | Fire is not a chemical phenomenon.                                    |      | 01 | 01  |
| (vi)   | Sound behaves like light.   |      | 01 | 03  |
| (vii)  | There is always water in dry riser.                                   |      | 01 | 01  |
| (viii) | Threat needs to be identified for security planning.                  |      | 01 | 03  |
| (ix)   | Petrol is fire retardant.   |      | 01 | 02  |
| (x)    | Lifts are not used during fire escape.                                |      | 01 | 01  |
| Q - 2  | Explain security measures for bungalows.                              | [05] | 02 | 02  |
|        | OR  |      |    |     |
| Q - 2  | What is threat in security system?                                    | [05] | 02 | 02  |
| Q - 3  | Explain types of sound and how to prevent them.                       | [10] | 01 | 03  |
|        | OR  |      |    |     |
| Q - 3  | Enlist fire retardant materials. What is fire retardancy?             | [10] | 02 | 01  |
| Q - 4  | Explain fire triangle.  | [15] | 01 | 02  |
|        | OR  |      |    |     |
| Q - 4  | Describe planning measures to be taken to prevent occurrence of fire. | [15] | 01 | 01  |

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CO : Course Outcome Number

BTL : Blooms Taxonomy Level

Level of Bloom's Revised Taxonomy in Assessment

|             |               |           |
|-------------|---------------|-----------|
| 1: Remember | 2: Understand | 3: Apply  |
| 4: Analyze  | 5: Evaluate   | 6: Create |