

Total No. of Pages: 2

Register Number:

5486

Name of the Candidate:

**B. Sc. DEGREE EXAMINATION, 2013**

**(INTERIOR DESIGN)**

**(FIRST YEAR)**

**103: DESIGN SOURCES AND MATERIALS-I**

December]

[Time : 3 Hours

**Maximum : 60 Marks**

**SECTION-A**

**(15)**

**I. Do as directed:**

- i) Cement paint is more suitable for application on concrete surface (*State true or false*)
- ii) Terrazzo is concrete containing \_\_\_\_\_ chipping as an aggregate.
- iii) The thinning agent commonly used is \_\_\_\_\_ oil.
- iv) \_\_\_\_\_ flooring is suitable where noiseless floor covering is desired.
- v) The timber used in framing and load bearing structures is called \_\_\_\_\_
- vi) Non-slippery surfaces can be obtained by incorporating suitable abrasives (*State true or false*)
- vii) Rubber flooring is made of pure rubber mixed with fillers such as \_\_\_\_\_ fibre.
- viii) The wall papers are widely employed for developing decorative finishing of interior wall (state true or false)
- ix) The inner most central portion or core of the tree is known as \_\_\_\_\_
- x) Wood having dense texture offers low resistance to fire (State true or false)

**SECTION-B**

**(3×5=15)**

**2. Answer any THREE of the following:**

- i) Explain in brief about Terrazzo flooring.
- ii) Discuss in brief the benefits of resilient floor coverings.
- iii) Discuss in brief on various types of wall papers.
- iv) Differentiate between carpet and rugs. Discuss the suitability of their applications.
- v) Describe the role of PVC floor coverings in interior design.
- vi) Discuss the application of ply and laminated boards.

**SECTION-C**

**(3×10=30)**

**3. Answer any THREE of the following:**

- i) What are the qualities of good brick? Discuss in detail about the various classes of bricks.
- ii) Explain in detail the different types of wall accessories and their applications.
- iii) Discuss in detail the constituents of emulsion paint and their functions.
- iv) Explain in detail the laying of tiled flooring.
- v) What are the important timber trees used in India? Discuss in detail about any five.
- vi) What are the various types of stones available for flooring? Discuss in detail their cost and durability.

-----