

Q.24 Explain the requirement of wall finishes.

Q.25 Write the properties and uses of bitumen paint.

SECTION-D

Note: Long answer type questions. Attempt any two questions. (2x8=16)

Q.26 Explain parquet flooring along with its laying techniques.

Q.27 List different roofing material and explain any three.

Q.28 Explain the manufacture, advantages, thickness size and various brand names of plywood.

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1st Year / Arch. Asstt.

Subject : Building Material

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Objective type questions. All questions are compulsory (10x1=10)

Q.1 _____ are used for the construction of non-load bearing partition walls.

Q.2 The thinner used for oil paint is _____.

Q.3 The vehicle used in distemper is _____.

Q.4 The bidet is fixed in a toilet along with _____.

Q.5 _____ brand name is a manufacturer of kitchen appliances.

Q.6 _____ are a type of tiles native to the city of Manglore and are prepared from hard laterite clay.

(200)

(4)

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(1)

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Q.7 _____ are made by pressing the mixture of sawdust fibres of wood and glue.

Q.8 _____ is composed of minute glass rods and each glass rod resembles the parent material in all respects and is soft to touch and flexible in nature.

Q.9 _____ type of board is used for acoustical purposes.

Q.10 _____ flooring is provided in Auditoriums.

SECTION-B

Note:Very short answer type questions. Attempt any five questions. (5x2=10)

Q.11 Define Glass block

Q.12 Define Emulsion

Q.13 Define Stucco

Q.14 Define Wallpaper

Q.15 Define Asbestos tiles.

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Q.16 Define water Closet.

Q.17 Define Ferro-cement sheets.

SECTION-C

Note:Short answer type questions. Attempt any six questions. (6x4=24)

Q.18 Discuss glass brick as a building material.

Q.19 Explain the type of paints used in exterior surface.

Q.20 Write short note on : Gypsum Plaster Board.

Q.21 Differentiate between Hard board and Fibre board.

Q.22 Explain the properties of fly ash and accelerators.

Q.23 Give the specification of fixtures :

i) Sink

ii) Water closet along with diagram.

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