

II Semester B.Sc. (IDD) Examination, September 2020
 (2016-17 and Onwards) (CBCS) (F+R)
 INTERIOR DESIGN AND DECORATION
 IDD-204A : Construction Materials – II

Time : 3 Hours

Max. Marks : 70

Instructions : 1) *All Sections are compulsory.*
 2) *Illustrate wherever necessary.*

SECTION – A

I. Answer **any ten** of the following :

(10×2=20)

- 1) Define load bearing walls.
- 2) Name any two types of partition walls.
- 3) Define lath and plaster.
- 4) List any two properties of glass.
- 5) Define shallow foundation.
- 6) Define isolated footings.
- 7) Name any two types of beam.
- 8) Write the difference between king post and queen post truss.
- 9) Define gypsum board.
- 10) Mention any two advantages of wooden flooring.
- 11) Write the difference between terrazzo and mosaic flooring.
- 12) What are sills and lintels ?

SECTION – B

II. Answer **any five** of the following :

(5×4=20)

- 13) What type of glass is used in bathroom ? Give reason for its usage.
- 14) Explain oil paint in interiors.
- 15) Write a note on Wallpapers.
- 16) Explain about different types of load on beams.
- 17) Write a note on different types of roofs.
- 18) Write the difference between pile, pier, foundation.

P.T.O.



SECTION - C

III. Answer **any five** of the following :

(5×6=30)

- 19) Draw a sketch and explain where sills, lintels and chajjas are used.
 - 20) Write a note on applications of wire glass and fiber glass in interiors.
 - 21) Discuss the difference between oil and water – based paints.
 - 22) Explain with sketches the complete installations of timber stud partition.
 - 23) What are vitrified tiles ? Write its advantages and uses.
 - 24) Explain with sketches the different type of pitched roofs.
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