

- Q.30 Write down the specification for
- (a) Tile flooring
 - (b) Bricks work in super structure
- Q.31 What do you understand by standard measurement book.
- Q.32 Explain in detail the cubic rate estimate.

SECTION-D

- Note:** Long answer type questions. Attempt any three questions out of four questions. (3x10=30)
- Q.33 Give detailed specification for double storey building in 2nd class.
- Q.34 Calculate the analysis of rates for 5cum c. conc in foundation.
- Q.35 Differentiate the following;
- (a) Main cash book and subsidiary cash book
 - (b) Major estimate & minor estimate
- Q.36 What are tender documents. Explain in detail.

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6th Sem. / Arch.

Subject : Quantity Survey and Valuation.

Time : 3 Hrs.

M.M. : 100

SECTION-A

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

- Q.1 Path area estimate is prepared on the basis of _____.
- Q.2 Preliminary estimate is prepared to know the _____ cost of the project.
- Q.3 Full form of R.C.C _____
- Q.4 The unit of taking out quantity of flooring is _____.
- Q.5 The unit of plastering for taking out quantity is _____.
- Q.6 Drip course is measured in _____

(240)

(4)

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(1)

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- Q.7 No. of bricks required in 1 cum _____.
- Q.8 Dry mortar required for 1 cum brick masonry _____
- Q.9 Brick ballast required for 1 cum brick ballast _____.
- Q.10 Valuation is the art of determining _____ of the property.

SECTION-B

Note: Very Short answer type questions. Attempt any ten questions out of twelve questions (10x2=20)

Give unit of measurement and unit of payment for the following.

- Q.11 Brick work.
- Q.12 Coping
- Q.13 Iron grill.
- Q.14 Welding.
- Q.15 Boring holes in iron
- Q.16 cement concrete in foundation.

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- Q.17 Earth filling under floor.
- Q.18 Sand filling.
- Q.19 First class brick work in super structure.
- Q.20 Damp proof course.
- Q.21 Pile foundation.
- Q.22 conglomerate floor.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x5=40)

- Q.23 Define any four terms related to valuation.
- Q.24 What is contractor's profit.
- Q.25 What are the duties of surveyor.
- Q.26 Write short note on different types of contract.
- Q.27 What is supplementary estimate.
- Q.28 What are the principles of specification writing..
- Q.29 Calculate dry material required for 10 cum brick masonry in cement mortar 1:6.

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