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Sl. No. 100009



VI Semester B.V.A. Examination, May/June - 2019

BVA - INTERIOR AND SPATIAL DESIGN

**BVIS - 61 : Estimation & Project Management
(CBCS) (F+R) (2017-18 & Onwards)**

Time : 3 Hours

Max. Marks : 70

Instructions : Basic calculator can be used. Assume suitable Data Draw Sketches wherever Applicable

SECTION - A

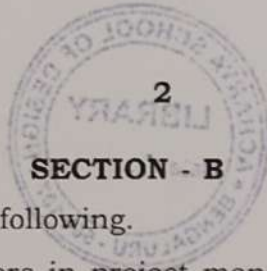
Answer **any ten** for the following.

10x2=20

1. List any two data needed to prepare an estimate.
2. Define Bid specification.
3. Name any two factors that affect the rate analysis.
4. What is square footage ?
5. List any two classification of cost estimate.
6. What is tender ?
7. What is technical specification ?
8. What is onsite project ?
9. What is project feasibility ?
10. Give two objectives of project analysis.
11. Write a unit of measurement for
(a) False ceiling - Gypsum (b) Plastering
12. List any 2 duties of project manager.

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SECTION - B

Answer **any five** from the following.

5x4=20

13. What are the success factors in project management ?
14. Explain about project analysis briefly.
15. Write a short note on project control.
16. Briefly explain the master specification and its importance.
17. Write a specification for :
 - (a) Granite flooring
 - (b) Inside plastering
18. What is contractors profit and overlead.

SECTION - C

Answer the following.

1x30=30

19. Prepare a estimate for a Bedroom of size 12'-0"x14'-0" with detailed specification for the following and basic rates for

Ward robe	₹ 1600/-
Dressing	₹ 1800/-
Loft	₹ 750/-
Study unit	₹ 2100/-
Cot L.s	₹ 50,000/-
Side table L.s	₹ 5,000/-
False ceiling	₹ 150/-

Write a specification for :

Inside plastering, painting, wooden flooring, Door and Windows

Assume suitable Data and sketch the Bedroom as per your design and give the details.