

[illegible]

### SECTION-B

2. Estimate the material and cost of foundation with 40mm gauge brick ballast unit 1 cum for 10 cum.
3. Prepare a detailed estimate of the Madras Terrace Roof of a room of  $3 \times 4.5$ m in size. The beams are of sal wood  $8 \times 16$  cm size spaced 45 cm centre to centre. The ceiling shall be finished with 12mm cement plaster of 1:3 proportions. Concealed faces of wooden beams shall be painted with two coats of coal tar and the exposed faces shall be painted with two coats of painting over one coat of priming?
4. Give detailed specifications for Earthwork in excavation in foundation.
5. What is a contract document? What does it contain? Explain.
6. What are the various particulars given in the tender notice? Explain in detail.

### SECTION-C

7. What are the various categories into which transactions of Public Works offices are grouped? Explain in detail.
8. What are the various rules and methods of measurement followed for preparation of the estimates and bills of quantities for Brickwork?
9. Enumerate detailed specifications of Road work.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**