

# L. D. COLLEGE OF ENGINEERING, AHMEDABAD (GTU)

8<sup>th</sup> Semester Civil Engineering - PDDC 2013 Batch

**Subject Code & Name :** X80601 - Professional Practice & Valuation

## Assignment - 2 (Specifications)

**Date : 13-02-2017**

### **Theory :**

1. Discuss the objective of preparing specification. Enlist types of specification and explain it.
2. Give the specifications for earth work in foundation, finishing of excavated trench, finds during excavation and specification for measurement of earthwork.
3. Write down detailed specification for lime concrete in foundation
4. Give general specification for first class brick masonry.
5. Draft specification for Reinforced Cement Concreting in 1:1.5:3 CC.
6. Explain: General provisions and technical provisions and standard specifications.
7. Write detailed specifications of following items
  - First class brickwork in cement mortar 1:4 in super structure.
  - Plastering on walls.

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