

1. -----is used to improve appearance and to resist water penetration when used on walls.
  - A. Cement
  - B. Sand
  - C. Mortar**
  - D. Cement paste
  
2. Where there is no provision of setback area, the column can be provided at the edge of footing. This type of footing is called:
  - A. Simple footing
  - B. Eccentric footing**
  - C. Combined footing
  - D. Deep foundation
  
3. If 2% solution of a sewage sample is incubated for 5 days at 20°C and depletion of oxygen was found to be 5 ppm, BOD of the sewage is:
  - A. 200 ppm
  - B. 225 ppm
  - C. 250 ppm**
  - D. 300 ppm