

**Syllabus for Written Test for Departmental selection to the post of Overseer  
(Civil) Gr. "C" 2022-23.**

1. **Subject knowledge:** -

- a). Strength of Materials
- b). Building Material
- c). Theory of Structures
- d). Concrete Technology.
- e). Steel Structure.
- f). Soil Mechanics.
- g). Surveying.
- h). Building Construction
- i). Engineering Mathematics/Mensuration.
- j). Estimating & Costing.
- k). Hydraulics.
- i). Irrigation system.
- m). Water supply & Sanitation Engineering.
- n). Environmental Engineering.
- o). Road/Transportation Engineering.
- p). Computer Application.
- q). Basic Knowledge about tenders.

2. **Mental Ability/Quantitative Ability.**

3. **Logical & Reasoning Skills.**

4. **Knowledge regarding CIL/SECL/State.**

5. **General Awareness.**

  
27/12/2022  
General Manager (Civil),  
SECL HQ, Bilaspur.

  
27/12/2022  
General Manager (Civil)/HOD,  
SECL HQ, Bilaspur.