Syllabus for the Post of Junior Technician (Cementing) -Level A1

Essential Qualification: High School or Class X Equivalent Board Examination with Science and Trade Certificate in Auto/ Fitting or Mechanic Trades The Trade in respect of Mechanic are Diesel/ Instrumentation/ Turner/ Machining/ Tractor/ Motor vehicle/ Welding/ Black smithy/ Boiler Attendant/ Machinist Grinder Trades. Should have Valid Heavy Vehicle Driving License.

Part (A): General Mental Ability and Aptitude	20% (20 questions carrying 1 mark each)

General Mental Ability and Aptitude to test the following:

- Interpersonal Skills
- Logical reasoning/Analytical/Comprehension ability
- Basic Numeracy and Data Interpretation Skills
- General Awareness

Part (B): Subject/Domain Related	80 % (80 questions carrying 1 mark each)

Syllabus for Trade Certificate in Auto
Or
Syllabus for Trade Certificate in Fitting
Or
Syllabus for Trade Certificate in Diesel
Or
Syllabus for Trade Certificate in Instrumentation
Or
Syllabus for Trade Certificate in Turner/
Or
Syllabus for Trade Certificate in Machining/
Or
Syllabus for Trade Certificate in Tractor/
Or
Syllabus for Trade Certificate in Motor vehicle/
Or
Syllabus for Trade Certificate in Welding/
<u>Or</u>
Syllabus for Trade Certificate in Black smithy/
<u>Or</u>
Syllabus for Trade Certificate in Boiler Attendant/
<u>Or</u>
Syllabus for Trade Certificate in Machinist Grinder