

Syllabus for Online Examination for various post

<u>General Knowledge</u> (Weight age : 20 marks) 20 questions		
Group	Trade/ Post	Syllabus
Common for all Trade/ Groups		General Knowledge about MDL: Reference MDL website, e.g.: Projects in pipeline, Name of Ships Delivered, CSR projects etc and current affairs
<u>Quantitative Aptitude</u> (Weight age : 20 marks) 20 questions		
Group	Trade/ Post	Syllabus
Common for all Trade/ Groups		General Mathematics: Percentage, Area, Perimeter, Ratio & Proportion, Simple Trigonometry etc and Measurement Conversions
<u>Technical Knowledge</u> (Weight age: 20 marks) 20 questions		
Group	Trade/ Post	Syllabus
A	Chipper Grinder, Composite Welder, Electric Crane Operators, Electrician, Electronic Mechanic, Fitter, Gas Cutter, Junior Draughtsman (Mechanical), Draughtsman (Electrical/Electronics), Millwright Mechanic, Machinist, Rigger, Structural Fabricator, Utility Hand(Skilled), Utility Hand (Semi-Skilled), Wood Work Technician.	Workshop Calculations and General Science: Motion, Work & Energy, Heat, Law of Flotation, Electricity etc.
B	Junior Quality Control Inspector (Mechanical), Junior Quality Control Inspector (Electrical/ Electronics), Planner Estimator(Mechanical), Planner Estimator(Electronics/ Electrical), Store Keeper/Store Staff.	Mechanics, Physics, Chemistry, Mathematics etc
C	Master I st Class, Licence to Act Engineer	Seamanship, Marine Engineering & Human Relations
D	Fire Fighters	Types of fire, Fire Fighting Equipment, Extinguisher, Conductor & Insulator, Personal Protective Equipment, Security Precautions & Equipment

Technical Knowledge (Weight age: 60 marks) 60 questions		
H	Hindi Translator	Grammar, Comprehension, Sentence Completion and Structure, Vocabulary, Articles, Tenses, Spelling Test, Unseen Passages, Antonyms, Phrases/ Muhavare, proverbs, translation from Hindi to English & English to Hindi.