# **OPTCL Management Trainee Exam Pattern**

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Serial Number	Topics	Total Questions	Maximum Marks	Time Duration	Exam Type
1	Subject Knowledge	160	160		
2	Numerical/ GK & Reasoning	20	20	3 Hours	Objective
3	English Knowledge	20	20	• •	
	Total	200	200		

# **OPTCL Management Trainee Syllabus**

### **General Knowledge**

- Geography.
- Countries and Capitals.
- Literature.
- Rivers, Lakes and, Seas.
- Civics.
- Indian History.
- Famous Books & Authors.
- Indian Parliament.
- Sports.
- Artists.
- Current Affairs.
- Famous Days & Dates.
- Indian Politics.
- Environmental Issues.
- Inventions and Discoveries.
- General Science.
- Famous Places in India.
- Tourism.
- Heritage.
- Indian Economy.
- Biology.

#### English

- Synonyms.
- Sentence Improvement.
- Prepositions.

- Substitution.
- Sentence Completion.
- Error Correction (Phrase in Bold).
- Fill in the blanks.
- Active Voice and Passive Voice.
- Error Correction (Underlined Part).
- Idioms and Phrases.
- Antonyms.
- Para Completion.
- Sentence Arrangement.
- Spotting Errors.
- Joining Sentences.
- Passage Completion.

#### **Logical Reasoning**

- Arithmetical Reasoning.
- Coding-Decoding.
- Alphabet Series.
- Embedded Figures.
- Clocks & Calendars.
- Non-Verbal Series.
- Blood Relations.
- Cubes and Dice.
- Number Ranking.
- Analogy.
- Syllogism.
- Statements & Arguments.
- Statements & Conclusions.
- Data Interpretation.
- Number Series.
- Directions.
- Decision Making.
- Mirror Images.

# Law

- Constitution of India
- Code of Civil Procedure
- Criminal Procedure Code
- Indian Evidence Act
- Transfer of Property Act
- Indian Contract Act
- Indian Penal Code
- Law of Tort

#### Finance

- Accounting (Financial record-keeping)
- Banking.
- Investment management.
- Personal Finance.
- Public Finance.
- Corporate
- Insurance.

#### Economics

- Decision Making and Cost-Benefit Analysis
- Division of Labor and Specialization
- Economic Institutions
- Opportunity Cost
- Productive Resources
- Productivity
- Economic Systems
- Incentives
- Money
- Property Rights
- Scarcity
- Technology
- Trade, Exchange, and Interdependence
- Elasticity of Demand
- Competition and Market Structures
- Consumers
- Demand
- Entrepreneurs
- Government Failures/Public-Choice Analysis
- Income Distribution
- Producers
- Profit
- Market Failures
- Markets and Prices
- Price Ceilings and Floors
- Roles of Government
- Supply

# Telecom

#### **Digital Modulation**

- Phase Shift Keying
- Frequency Shift Keying

• Amplitude Shift Keying

# **Analog Modulation**

- Frequency Modulation
- Phase Modulation
- Amplitude Modulation

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