

# TN Labour Dept DEO Syllabus || Check TNCWWB DEO & Junior Assistant Exam Pattern

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## TN Labour Dept DEO Exam Pattern

S.No.	Subject	No. of Question	Marks
1.	General Awareness	20	20
2.	Numerical Ability	20	20
3.	English	20	20
4.	Computer Knowledge	20	20
5.	Reasoning	20	20
	<b>Total</b>	<b>100</b>	<b>100</b>

## TN Labour Dept DEO Syllabus

### General Knowledge

- World organizations
- National and international current affairs
- National news (current)
- International issues
- Economic issues in India
- Countries and Capitals
- Indian Culture
- Science and innovations
- Political Science
- Geography of India
- About India and it's neighboring countries
- New inventions
- Scientific observations
- History of India
- Famous Places in India

### Computer Knowledge:

- Digital Logic
- Data Bases
- Compiler Design
- Programming and Data Structures
- Computer Networks
- Theory of Computation
- Algorithms

- Operating System
- Information Systems and Software Engineering
- Web Technologies
- Computer Organization and Architecture

## **English**

- General English
- Antonyms
- Homonyms
- Direct and Indirect Speech
- Spelling test
- Choosing the appropriate filler
- Transformation
- Vocabulary test
- Common errors
- Idioms and phrases
- One word substitution
- Theme detection
- Synonyms
- Active and Passive voice
- Spotting errors
- Sentence completion
- Usage of Grammar
- Reconstruction of sentences
- Rearrangement of a sentence in paragraph
- Double Synonyms
- Comprehension
- Choosing the correct/incorrect sentence

## **Mental Ability**

- Sitting Arrangements.
- Logical Venn Diagrams.
- Blood Relations.
- Coding-Decoding.
- Arithmetic Reasoning.
- Classification.
- Series.
- Number, Ranking and Time Sequence Test.
- Analogy.
- Mathematical Operations.
- Alphabet test.
- Inserting Missing Characters.
- Eligibility Test.
- Direction sense test.

## General Aptitude

- Quadratic Equations
- Indices and Surds
- Permutations and Combinations
- Boats and Streams
- Simple Equations
- Percentages
- Simplification and Approximation
- Mensuration
- Compound Interest
- Volumes Profit and Loss
- Time and Distance
- Problems on Numbers
- Problems on Trains
- Races and Games
- Mixtures and Allegations
- Pipes and Cisterns
- Areas
- Simple Interest
- Numbers and Ages
- Time and Work Partnership
- Probability
- Odd Man Out
- Ratio and Proportion
- Averages
- Problems on L.C.M and H.C.F

## Hindi

- Grammar
- Sentence completion
- Error recognition.
- Antonyms
- Plural Forms
- Sentence structure
- Phrases and idioms
- Vocabulary
- Correct use of words
- fill in the blanks (using verbs, preposition, articles etc.)
- Synonyms