# **UPPCL ARO Exam Pattern**

Part	Name of the Subject	<b>Total Questions</b>	Total Marks
Part 1	Computer Knowledge	50	50 (Qualifying Marks=20 Marks)
	General Studies	20	20
	Logical Reasoning	40	40
Part 2	General Hindi (12th Standard)	70	70
	General English (12th Standard)	70	70

Part 3 Typing Test

**Qualifying Nature** 

# **UPPCL ARO Syllabus - Topic Wise**

## **Computer Knowledge**

- Operating Systems
- Windows
- MS Word
- MS EXCEL
- MS Powerpoint
- Internet Programming
- HTML and DHTML
- Security Aspects for PC
- E-World
- PC and System Software
- Computer Network
- Various Uses of computer
- The introduction of computer and history
- Advanced Technology Regarding Computer

### **General English**

- Basic comprehension
- Writing ability
- Synonyms, Antonyms
- Sentence Completion
- Phrases and Idiomatic use of Words
- error recognition, fill in the blanks (using verbs, preposition, articles etc)
- Sentence Structure

- Vocabulary
- Spellings
- Grammar

### **General Studies**

- Socio-Economic Development of Uttar Pradesh and India
- Knowledge of current events of National and International
- History
- Geography
- Modern History of India
- Indian culture
- Indian Polity
- Indian Economy
- Geography of India

#### **Logical Reasoning**

- Mixed Series
- Coding as well as Decoding
- Blood Relation
- Analogy
- Mathematical Operation
- Figure Formation and Analysis
- Paper Cutting and Folding.
- Classification
- Alphabet Series
- Number Series
- Puzzle
- Visual Reasoning
- Mirror and Water Image
- Non-verbal series.
- Direction and Distance
- Problem-based on Comparison
- Word Formation
- Logical Sequence of Words
- Schedule Time/ Date/ Day/ Year, Clock and Calendar
- Arithmetical Reasoning as well as Matrix-based Reasoning, Cubes and Dice
- Counting and Figures
- Venn Diagram
- Syllogisms

#### **General Hindi**

• अलंकार

- रस
- समास
- पर्यायवाची
- विलोम
- तत्सम एवं तदभव
- सन्धियां
- संधि विच्छेद
- विलोमार्थी शब्द
- शब्दों के स्त्रीलिंग
- बह्वचन
- लोकोक्तियाँ एवं मुहावरे
- समानार्थी व पर्यायवाची शब्द
- अनेक शब्दों के लिए एक शब्द
- क्रिया से भाववाचक संज्ञा बनाना
- किसी वाक्य को अन्य लिंग में परिवर्तन
- मुहावरा व उनका अर्थ, अशुद्ध वाक्यों के शुद्ध रूप
- वर्तनी की सामान्य अशुद्धियाँ तथा शब्दों के शब्द रूप
- कहावतें व लोकोक्तियां के अर्थ
- वाक्यांशों के लिए शब्द निर्माण
- वाक्य संशोधन लिंग, वचन, कारक, वर्तनी, त्रुटि से सम्बंधित अनेकार्थी शब्द
- रचना एवं रचयिता इत्यादि.