[UPMRC Executive / Non Executive Syllabus]

Exam Pattern

1. Objective type Computer Based Test (CBT)
2. There will be a total of **140 questions** for categories E-01 to E-09 & from NE-01 to NE-06. Each question carrying equal marks.
3. There will be a total of **100 questions** for categories NE-07 to NE-08. Each question carrying equal marks.
4. There will be **negative marking**. For every wrong answer **1/3 marks** will be deducted.
5. The Paper shall be of **2 hours** duration.
6. Examination will be conducted through Online Computer Based Test (CBT) mode.

Syllabus:

(English Language)
- Grammar | Sentence Structure
- Direct and Indirect speech
- Active and Passive Voice
- Error Recognition | Filling In The Blanks
- Vocabulary | Spellings | Synonyms
- Antonyms | Sentence Completion
- Phrases And Idiomatic Use Of Words
- Comprehension | Etc

(General Awareness)
- Current Affairs | Abbreviations | Environment
- General Knowledge | Book
- India and its neighboring countries
- History | Culture | Geography
- Economic scene | General Polity
- Constitution of India
- Scientific research updates
- Etc

(Logical Ability)
- Semantic Analogy | Symbolic/ Number Analogy
- Figural Analogy | Semantic Classification
- Symbolic/ Number Classification
- Figural Classification | Semantic Series
- Number Series | Figural Series
- Problem-Solving | Word Building
- Coding & decoding | Numerical Operations
- symbolic Operations | Trends
- Space Orientation | Space Visualization
- Venn Diagrams | Drawing inferences
- Punched hole/ pattern-folding & unfolding
- Etc

(Quantitative Aptitude)
- Whole Numbers | Decimals
- Fractions And Relationships Between Numbers
- Percentage | Ratio And Proportion
- Square Roots | Averages
- Interest | Profit & Loss | Discount
- Partnership Business | Time And Distance
- Time & Work
- Basic Algebraic Identities Of School Algebra
- Graphs Of Linear Equations
- Triangle And Its Various Kinds Of Centres
- Congruence Along With The Similarity Of Triangles
- Circle And Its Chords | Tangents | Etc

(Knowledge of the discipline)
- Discipline knowledge generally refers to a deep understanding of the topic or field of study you are referring to. For example, if you are studying physics, knowledge of the discipline would include understanding the fundamentals, principles and concepts of physics, as well as being familiar with the latest research and developments in the field. Similarly, in other subjects such as biology, literature, economics or psychology, knowledge of the discipline will include a broad understanding of the key concepts, theories, methods and practices that define that particular field of study.