

IGNOU OPENMAT EXAM PATTERN

Scheme of Examination:

- *The OPENMAT Entrance Exam consists of four tests (Sections). They are:*
 - ❖ **Test I** comprises of 30 questions of General Awareness,
 - ❖ **Test II** consists of 50 questions of English language,
 - ❖ **Test III** is of Quantitative Aptitude which consists of 50 questions, and
 - ❖ **Test IV** is of Reasoning consisting of 70 questions.
- All these tests will be conducted in one session of 3 hours. The total number of questions for all the four tests is 200 and each question carries 1 mark. There is no negative marking for wrong answers.
- Sample OPENMAT Entrance test paper is available in e-prospectus to familiarize students with the examination scheme and type of questions. E-Prospectus can be down loaded from IGNOU or NTA website
- Calculators, cell phones, books, slide-rules, notebooks or any other written notes will not be allowed inside the examination hall.

IGNOU OPENMAT SYLLABUS

<u>Sections</u>	<u>Topics</u>
General Awareness	current affairs, politics, economy, famous people, geography, history, achievements, laws, government, constitution etc.
English Language	reading comprehension, grammar including Idioms, Sentence Corrections, Relation Pair of Words, Fill in the blanks based on word meanings, Synonyms and Antonyms etc.
Quantitative Aptitude	Arithmetic, statistics, data analysis and interpretation
Reasoning	Puzzles, verbal ability, analytical and decision making ability, analogy, logic and diagrams

The topics included in IGNOU OPENMAT Syllabus are again subdivided into sub-topics:

General Awareness:

- General Knowledge
- World Organizations
- Sports CE
- Person, Places, Awards
- Countries
- Sports
- General Economic Study
- General Science - Biology, Physics, Chemistry
- National CE
- Democratic Polity

- History of India

English Language:

- Reading Comprehension – Passages,
- Fill in the blanks,
- Pairing of words,
- Sentences,
- Synonyms
- Antonyms
- Sentence Improvement
- Idioms and Phrases
- Analogous Pair

Quantitative Aptitude:

- Number System
- LCM and HCF
- Decimals and Fractions
- Simplification
- Average
- Algebraic Equations
- Geometry
- Ages
- Ratios
- Percentage
- Sets
- Calendar
- Table
- Profit and Loss
- Time and Work
- Logarithms
- Area and Parameter
- Clocks
- Discount
- Permutation and combinations
- Probability
- Square root
- Compound Interest
- Volume and Surface Area

Reasoning:

- Diagrams and figures
- Statements
- Direction and distance
- Logical reasoning
- Analytical reasoning

- Blood relations
- Mixed and Substitution coding
- Number Analogy test
- Complete word Analogy
- Number series test
- Letter series test