

### NOF INTERNATIONAL MATH OLYMPIAD

Number Sense

**Computing Operation** 

Fraction

Length, Weight, Capacity, Time and Temperature

Geometry

Data Handling

Logical Reasoning



### NOF INTERNATIONAL SCIENCE OLYMPIAD

Plants

Animals

Food and Digestion

Human Needs

**Matter and Materials** 

Force, Work and Energy

**Our Environment** 

Earth and Universe



#### NOF INTERNATIONAL ENGLISH OLYMPIAD

| Vocabulary                | Conjunctions and Contractions                 |
|---------------------------|---|
| Synonyms                  | Tense   |
| Antonyms                  | Jumbled Words and<br>Idioms/Proverbs          |
| Nouns And Pronouns        | Comprehension                                 |
| Verbs                     | Picture Comprehension                         |
| Adverbs and Adjectives    | Spoken and Written<br>Expression; Punctuation |
| Articles and Prepositions |   |



#### NOF INTERNATIONAL HINDI OLYMPIAD

| संज्ञा                       | सर्वनाम           |
|------------------------------|-------------------|
| वाक्यों के भेद               | मुहावरे           |
| लिंग                         | वाक्य शुद्धि      |
| वचन                          | उपसर्ग और प्रत्यय |
| क्रिया                       |                   |
| असंगत व सामान अर्थ वाले शब्द |                   |
| विरुद्धार्थी शब्द            |                   |
| एक शब्द                      |                   |



#### **NOF INTERNATIONAL GK OLYMPIAD**

| Abbreviations             | Our Universe               |
|---------------------------|----------------------------|
| Actors and Actresses      | Places & People of India   |
| Continents and Oceans     | Religion & Mythology       |
| Countries and Capitals    | Sporting Personalities     |
| Current Affairs           | Sports & Sporting Events   |
| Famous authors and books  | States & Capitals of India |
| Famous sites of the World | The Animal Family          |
| Great Monuments           | Types of Dances            |
| Great Personalities       | Types of Professions       |
| Inventions & Inventors    | General Knowledge          |
| Our Body                  | Our Neighboring Countries  |



#### NOF INTERNATIONAL CYBER OLYMPIAD

| FUNDAMENTALS OF COMPUTER | COMPUTER NETWORKS                        |
|--------------------------|--|
| EVOLUTION OF COMPUTERS   | MS-WORD 2010                             |
| HARDWARE                 | WINDOWS 7                                |
| SOFTWARE                 | LATEST DEVELOPMENT IN THE<br>FIELD OF IT |
| MS-PAINT                 | LOGICAL REASONING                        |
| INTERNET & ITS USES      |  |



### NOF INTERNATIONAL CRITICAL THINKING OLYMPIAD

Critical thinking is the intellectually disciplined process of actively and skillfully conceptualizing, applying, analyzing, synthesizing, and/or evaluating information gathered from, or generated by, observation, experience, reflection, reasoning, or communication, as a guide to belief and action. In its exemplary form, it is based on universal intellectual values that transcend subject matter divisions: clarity, accuracy, precision, consistency, relevance, sound evidence, good reasons, depth, breadth, and fairness.

It entails the examination of those structures or elements of thought implicit in all reasoning: purpose, problem, or question-at-issue; assumptions; concepts; empirical grounding; reasoning leading to conclusions; implications and consequences; objections from alternative viewpoints; and frame of reference. Critical thinking -- in being responsive to variable subject matter, issues, and purposes -- is incorporated in a family of interwoven modes of thinking, among them: scientific thinking, mathematical thinking, historical thinking, anthropological thinking, economic thinking, moral thinking, and philosophical thinking