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GENERAL STUDIES AND MENTAL ABILITY

<u>Note:</u> The following syllabus is common for all most all competitive exams in India. You need to prepare state syllabus (state economy, state History, state Geography) on your own.

- 1. Events of national and international importance.
- 2. Current affairs National and International.
- 3. Biology (Botany and Zoology)
- 4. Physics and Chemistry
- 5. Applications to the day to day life of Science and Contemporary developments in Science & Technology and information Technology.
- 6. Ancient, Medieval and Modern India.
- 7. Indian polity and governance: constitutional issues, public policy, reforms and e-Governance initiatives.
- 8. Indian Economy
- 9. World Geography
- 10. Geography of India.
- 11. Disaster management: vulnerability profile, prevention and mitigation strategies, Application of Remote Sensing and GIS in the assessment of Disaster.
- 12. Sustainable Development and Environmental Protection
- 13. Logical reasoning, analytical ability and data interpretation.
- 14. Data Analysis:
 - a) Tabulation of data
 - b) Visual representation of data
 - c) Basic data analysis (Summary Statistics such as mean, median, mode, variance and coefficient of variation) and Interpretation

GENERAL ENGLISH - SSC Standard

English

- 1. Comprehension
- 2. Usage and idioms
- 3. Vocabulary and punctuation
- 4. Logical re-arrangement of sentences
- 5. Grammar, etc