## **CDS Entrance test**

## **SYLLABUS**

## <u>General Knowledge –</u>

- 1. Government schemes
- 2. Geography- Important peaks in India and the world, river system in India, Oceans& lakes in the world, planetary system and atmosphere.
- 3. History Historical movements in India.
- 4. Static G.K.-(sports, Ministers, organization full forms)
- 5. Currents events

<u>Mathematics-</u> Number system, H.C.F. and L.C.M. of numbers, Algebra, Coordinate geometry, Geometry, Trigonometry, Mensuration, Statistics and probability.

<u>Chemistry –</u> chemical Reactions and equations, Acids, Bases and Salts, Metals and Non-metals, Carbon and its compounds, periodic classification of elements

<u>Physics</u> - Motion, Force and laws of motions, Work and Energy, sound, Reflection and Refraction of light, The Human eye, Electricity, Magnetic effects of electric currents, Sources of energy

<u>English-</u> Synonyms, Antonyms, Tenses, Prepositions, Active and Passive Voice, Direct and Indirect Speech, Idioms and Phrases, Modals, Spotting the errors, Comprehension (Unseen Passive)

**NOTE** - The level of questions from the above topics is up to **10**<sup>th</sup> standard.