



ESTD. 2006

NATIONAL COACHING INSTITUTE

“Mohan Kutir”, Bhuidhara, Samastipur

TALENT HUNT EXAMINATION

Run & managed by - M.S. Krishna Foundation

779828043
8409587126

SYLLABUS FOR CLASS – NINE

Science

Physics:

1. Motion
2. Force and Laws of Motion
3. Gravitation
4. Work and Energy
5. Sound

Chemistry:

1. Matter in Our Surroundings
2. Is Matter Around Us Pure?
3. Atoms and Molecules
4. Structure of the Atom

Biology:

1. The Fundamental Unit of Life
2. Tissues
3. Improvement in Food Resources

Mathematics

1. Number Systems
2. Polynomials
3. Coordinate Geometry
4. Linear Equations in Two Variables
5. Introduction to Euclid's Geometry
6. Lines and Angles
7. Triangles
8. Quadrilaterals
9. Circles
10. Heron's Formula
11. Surface Areas and Volumes
12. Statistics

Social Science

History:

1. The French Revolution
2. Socialism in Europe and the Russian Revolution
3. Nazism and the Rise of Hitler
4. Forest Society and Colonialism

Geography:

1. India – Size and Location
2. Physical Features of India
3. Drainage
4. Climate
5. Natural Vegetation and Wildlife

Political Science:

1. What is Democracy? Why Democracy?
2. Constitutional Design
3. Electoral Politics
4. Working of Institutions
5. Democratic Rights

Economics:

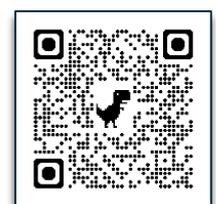
1. The Story of Village Palampur
2. People as Resource
3. Poverty as a Challenge
4. Food Security in India

English Grammar

1. Determiners
2. Modals
3. Tense (Past, Present, Future)
4. Active & Passive Voice
5. Reported Speech
6. Subject – verb - concord
7. Omission and Error

Current Affairs

1. National and International News
2. Sports
3. Science and Technology
4. Government Policies and Schemes
5. Environmental Issues
6. Global Affairs and International Relations
7. Cultural News
8. Ministries
9. General Awareness
10. Computer Science
11. Inventions and Discoveries



Scan the QR code to get important updates