

SYLLABUS

GAT MAINS

Scheme of Exam for ALOHA GAT Mains

Exam Duration: 2 Hours 40 Minutes. Weightage: 200 Marks

ALOHA GAT Mains will consist of 4 sections as per the following scheme.

SCHEME

Class 9th

MATHEMATICS

1. Number Systems
2. Polynomials
3. Heron's Formula
4. Lines and Angles
5. Surface Areas and Volumes
6. Linear Equation

SCIENCE

PHYSICS

1. Motion
2. Sound

CHEMISTRY

1. Is Matter Around Us Pure
2. Structure of Atom

BIOLOGY

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

SOCIAL STUDIES

HISTORY

1. Socialism in Europe & the Russian Revolution

CIVICS

1. Working Of Institutions

GEOGRAPHY

1. Physical Features of India
2. Natural Vegetation & Wildlife

ECONOMICS

1. Money and Banking

DISASTER MANAGEMENT

1. Natural Disaster

Section	Subject	No. of Questions	Maximum Length of Answer	Weightage	Marks	Choice (Parallel)
i	General Science	Two	Fifty Words	Ten marks for each question	20	2 questions out of 4
		Three	Thirty Words	Six marks for each question	18	3 questions out of 5
		Eleven	Ten words	Two Marks for each question	22	Nil
ii	Social Studies	Two	Fifty Words	Ten marks for each question	20	2 questions out of 4
		Three	Thirty Words	Six marks for each question	18	3 questions out of 5
		Eleven	Ten Words	Ten marks for each question	22	Nil
iii	Mathematics	Two	-	Ten marks for each question	20	2 questions out of 4
		Three	-	Six marks for each question	18	3 questions out of 5
		Eleven	Multiple Choice	Two Marks for each question	22	Nil
iv	General Essay (Economic and Environmental Issues)		For 9 th and 10 th 200-250 words	---	20	1 Essay out of 4 Essays

Consult NCERT/JKBOSE Books