

# Why NRT India?

Coaching *NRT India* is a system based Organisation. Committed to create your best Career in the field of Medical & Engineering & base builder of Academics.

- ✎ *NRT India* is only Coaching Institute in Bharatvarsh in which coaching proceed on the written citizen charter of the coaches.
- ✎ *NRT India* is only Coaching Institute in which RESULT ASSURANCE and EDUCATION INSURANCE facility is also available.
- ✎ *NRT India* Coaching having well educated permanent staff with at least 8 years experience in field of teaching.
- ✎ In *NRT India* individual care for students enhances the percentage of result.
- ✎ In *NRT India* e-learning facility is being given to all students free of cost.
- ✎ *NRT India* is only institute promote student(s) for cultured education (संस्कार शिक्षा) along with educational development.
- ✎ *NRT India* is only institute which provide HDTS (High Density Test Series) for board and competitive examination aspirants.
- ✎ Our study material is updated for new pattern examination and contains level wise assignment for practice.
- ✎ Results of Test will be updated on Application and website of the coaching & will be send to Guardian of each child.
- ✎ In *NRT India* there is regular Guardian Teacher Association.

**Dear Student!**

We are please to start our study in a planed way as per our following citizen charter, you help us to proceed, We enlighten your future of your present standard by our full strength.

Your Mentors

## **CLASS-X (ICSE)**

### **Syllabus & Monthly Test Schedule: 2 U.T+2 S.T.**

MONTH	PHYSICS	CHEMISTRY	BIOLOGY	MATHEMATICS
APRIL 25	Force, L.O.M. Electric Current, Numericals, Test Discussion	Introduction of Chemistry, Periodic Properties and their variation in groups and Periods, Backup Classes	Introduction of Biology, Structure of Chromosomes, Cell cycle and Cell Division, Question & Test Discussion,	Banking, Shares and Dividend, Assignment,
MAY 25	Electric Current, Machine, WPE, Numericals, Test Discussion, Backup for New Students	Chemical Bonding, Test, DRC and Backup Classes for new students	Genetics, Absorption by roots, Question & Test Discussion, Assignment, Backup for new Students	Linear Inequation, Quadratic equation, Assignment, Backup Classes
JUNE 25	Sound, Optics, Numericals, Test Discussion	Study of Acids, Bases and Salt and Test Discussion, Backup Classes	Photosynthesis, Transpiration, Question & Test Discussion, Assignment, Backup Classes	Ratio and Proportion Factorization, Assignment, Backup Classes, Test Discussion
JULY 25	Optics, Numericals, Test Discussion	Analytical Chemistry, Backup Classes and DRC, Test Discussion	The circulatory System, The Excretory System, Assignment, Test & Test Discussion	Matrix, A.P & G.P, Assignment. Backup Classes
AUG 25	Electromagnetism & EMI, Numericals, Test Discussion, Backup for New Students	Mole concept and Stoichiometry, Backup Classes for New Students	The Nervous System, Endocrine glands, Question & Test Discussion, D.R.C, Backup for new Students	Coordinate Geometry, Reflection , Assignment, Backup Classes
SEP 25	Modern Physics, Heat, Numericals, Test Discussion, Backup Classes	Electrolysis, Metallurgy, Ammonia, Nitric Acid, Backup Classes, DRC, Test Discussion	The Reproductive System, Population, Question & Test Discussion, Assignment, D.R.C, Backup for new Students	Trigonometry, Similarity, Loci, Assignment, Revision. Backup Classes

MONTH	PHYSICS	CHEMISTRY	BIOLOGY	MATHEMATICS
OCT 25	Revision of March, April, Numericals, Test Discussions, Backup Classes for New Students	Sulphuric Acid, Study of Compound – HCL, Organic Chemistry, DRC, Backup Classes, Test Discussion	Pollution, Question & Test Discussion, Assignment, D.R.C, Backup for new Students	Circle, Mensuration D.R.C, Backup Classes
NOV 25	Revision of May, June, Numericals, Test Discussions, Backup Classes	Revision of May, June, Numericals, Test Discussions, Backup Classes	Revision of previous chapter, Test & Test Discussion, Test Series	Mensuration, Statistics, Assignment, D.R.C., Backup Classes
DEC 25	Revision of July, Aug Numericals, Test Discussions, Backup Classes	Revision of July, Aug Numericals, Test Discussions, Backup Classes	Revision, Test Discussion, D.R.C, Backup Classes + Test Series	Probability, Assignment, D.R.C., Backup Classes
JAN 26	Test Discussion, Backup Classes	Test Discussion, Backup Classes	Test Discussion, Assignment, D.R.C, Backup Classes + Test Series	D.R.C. Backup Classes, Test Series
FEB 26	Test Discussion, Backup Classes	Test Discussion, Backup Classes	Test Discussion, D.R.C, Backup Classes+ Test Series	Revision+ Unsolved Paper, Assignment, D.R.C. Backup Classes, Test Series

**NOTE :** Sequence of epitome may alter as per need of Student(s) but completion will be same.

## TEST SCHEDULE (2025-26)

### U.T. (UNIT TEST)

DATE	DAY	IX	X	XI	XII
13-APR-2025	SUN	MATHS	PHYSICS	CHEMISTRY	MATHS/BIOLOGY
27-APR-2025	SUN	PHYSICS	MATHS	PHYSICS	CHEMISTRY
11-MAY-2025	SUN	BIOLOGY	BIOLOGY	MATHS/BIOLOGY	PHYSICS
25-MAY-2025	SUN	CHEMISTRY	CHEMISTRY	CHEMISTRY	MATHS/BIOLOGY
08-JUN-2025	SUN	MATHS	PHYSICS	PHYSICS	CHEMISTRY
22-JUN-2025	SUN	PHYSICS	MATHS	MATHS/BIOLOGY	PHYSICS
06-JUL-2025	SUN	BIOLOGY	BIOLOGY	CHEMISTRY	MATHS/BIOLOGY
20-JUL-2025	SUN	CHEMISTRY	CHEMISTRY	PHYSICS	CHEMISTRY
03-AUG-2025	SUN	MATHS	PHYSICS	MATHS/BIOLOGY	PHYSICS
17-AUG-2025	SUN	PHYSICS	MATHS	CHEMISTRY	MATHS/BIOLOGY
31-AUG-2025	SUN	BIOLOGY	BIOLOGY	PHYSICS	CHEMISTRY
14-SEP-2025	SUN	CHEMISTRY	CHEMISTRY	MATHS/BIOLOGY	PHYSICS
28-SEP-2025	SUN	MATHS	PHYSICS	CHEMISTRY	MATHS/BIOLOGY
12-OCT-2025	SUN	PHYSICS	MATHS	PHYSICS	CHEMISTRY
26-OCT-2025	SUN	BIOLOGY	BIOLOGY	MATHS/BIOLOGY	PHYSICS
09-NOV-2025	SUN	CHEMISTRY	CHEMISTRY	CHEMISTRY	MATHS/BIOLOGY
23-NOV-2025	SUN	MATHS	PHYSICS	PHYSICS	CHEMISTRY

### S.T. (SURPRISE TEST)

DATE	IX	X	XI	XII
APR - 2025	CHEMISTRY & BIOLOGY	CHEMISTRY & BIOLOGY	MATHS / BIOLOGY	PHYSICS
MAY - 2025	MATHS & PHYSICS	MATHS & PHYSICS	PHYSICS	CHEMISTRY
JUN - 2025	CHEMISTRY & BIOLOGY	CHEMISTRY & BIOLOGY	CHEMISTRY	MATHS / BIOLOGY
JUL - 2025	MATHS & PHYSICS	MATHS & PHYSICS	MATHS / BIOLOGY	PHYSICS
AUG - 2025	CHEMISTRY & BIOLOGY	CHEMISTRY & BIOLOGY	PHYSICS	CHEMISTRY
SEP - 2025	PHYSICS & BIOLOGY	MATHS & PHYSICS	MATHS / BIOLOGY	MATHS / BIOLOGY
OCT - 2025	CHEMISTRY & MATHS	CHEMISTRY & PHYSICS	CHEMISTRY	PHYSICS
NOV - 2025	PHYSICS & BIOLOGY	BIOLOGY & MATHS	MATHS / BIOLOGY	CHEMISTRY

### TEST SERIES