

NDA Course Module

NDA MATHEMATICS MODULE

Module 1 (10 days)

2D,3D,Circles and Sphere , Vector, Conic Section

Module 2 (8 Days)

Trigonometry

Module 3 (7 Days)

Sets, Relations and Functions Permutation and Combination Probability

Module 4 (3 Days)

Statistics

Module 5 (3 Days)

Matrices and Determinants

Module 6 (4 Days)

Quadratic Equations Sequence and Series Binary Number

Module 7 (3 Days)

Complex No, Binomial Theorem

Module 8 (8 Days)

Calculus

Module 9 Misc (4 Days)

10 days for doubts session in classes

SCIENCE

Module 1 (10 days)

Biology Cells, tissues

Module 2 (6 days)

Physics (Light)

Module 3 (4 days)

Physics (Sound)

Module 4 (6 days)

Physics (Electricity)

Module 5 (3 days)

Physics (Motion)

Module 6

Physics (Remaining Physics)

Module 7 (15 days)

Chemistry

Module 8 (5 days)

Miscellaneous and Paper topics

*SOCIAL SCIENCE MODULE***Module 1 (10 days)**

Indian Polity

Module 2 (5 days)

Indian geography

Module 3 (5 days)

Indian economic Geography

Module 4 (10 days)

World Geography

Module 5 (5 days)

World History

Module 6 (5 days)

Indian and Modern History

Module 7 (5 days)

Medival History

Module 8 (5 days)

Ancient History

Module 9 (10 days)

Current Affairs and Economics

*ENGLISH SYLLABUS***Module 1 (10 days)**

UNIT 1 - Vocabulary Usage

Day 1 - Introduction

2 - Practice set 3

3 – Practice set

4 - Introduction of Antonyms / Practice set

- 5 - Practice set
- 6 - Introduction of Homonyms/ Practice Set
- 7- Practice set
- 8- Practice set
- 9- Introduction of word substitution (Practice set)
- 10- Practice Set

Module 2 (5 Days)

Day 1- Idioms and Phrases (Introduction Practice Set)

- 2- Practice Set for Idioms
- 3- Practice Set for Idioms
- 4- Practice Set for phrases
- 5- Practice Set for phrases

Module 3

Unit - 2 (Comprehension Ability)

Day 1- Comprehension

- 1- (Introduction About topics)
- 2- Practice Sets
- 3- Practice exercises or any doubts
- 4- Comprehension
- 5- Practice Sets

Module 4 (10 days)

UNIT - 3 Selecting Words/ Phrases

Day 1- Sentence Completion (Introduction)

- 2- Practice Sets
- 3- Practice Sets
- 4 - Passage Completion (Introduction)
- 5 - Practice Set
- 6- Practice Set
- 7- Choosing the appropriate Filler
- 8- Practice Sets
- 9- Practice Sets
- 10 - Practice Sets +doubts

Module 5 (5 days)

UNIT- 4 (Error Detection)

Day 1- Common Errors + Grammar

- 2- Grammar
- 3- Grammar
- 4- Grammar
- 5- Grammar

Module 6 (10 Days)

Continue Unit 4

Day 1- Practice Set for Spotting Errors

- 2- Practice Sets
- 3- Practice Sets
- 4- Practice Sets
- 5- Practice Sets
- 6- Practice Sets
- 7- Practice Sets
- 8- Practice Sets
- 9- Practice Sets
- 10- Practice Sets

Module 7 (5 Days)

Re Arrangement of Jumble Parts

- Day 1- Practice Sets
- 2- Practice Sets
- 3- Practice Sets
- 4- Practice Sets
- 5- Practice Sets