

## **Chandigarh NTT Syllabus 2024**

Subject	Chandigarh NTT Syllabus 2024
General Awareness	Countries and Capitals. National and international current affairs. Indian Culture. International issues. National news (current). Economic issues in India Famous Places in India Science and innovations. New inventions. Scientific observations. History of India. Geography of India. Political Science World organizations. About India and it's neighbouring countries
Reasoning Ability	Analogy Series Completion Verification of truth of the Statement Situation Reaction Test Direction Sense Test Classification Data Sufficiency Alpha- Numeric Sequence Puzzle Puzzle Test Blood Relations Coding- Decoding Assertion and Reasoning Arithmetical Reasoning Operations of Mathematics Venn Diagrams Word Sequence

	<del>,</del>
	Missing Characters
	Sequential Output training
	Directions
	Test on Alphabets
	Eligibility Test
	Dot Situation
	Identical figure groupings
	Forming figures and analysis
	Construction of squares and Triangles
	Series
	Analytical Reasoning
109	Paper Folding
	Paper Cutting
	Cubes and Dice
[1] [1]	Water Images
111 /2	Mirror Images
- /-	Figure Matrix
/	Completion Incomplete Pattern
/2	Spotting embedded figures
	Classification
	Rules Detection
Numerical Ability	Time and Work Partnership
	Ratio and Proportion
V(a)	Boats and Streams
V	Simple Interest
CV AND	Time and Distance
	Quadratic Equations
10 10	Indices and Surds
	Mensuration
100	Races and Games
All All	Areas
Teaching Aptitude	Theoretical Perspectives on Learning -
Teaching Aprilate	Behaviorism, Cognitivism and Constructivism with
	ı benavidi isin. Edeniliyisin anu Cülish ücüyisin Willi I
	-
	special reference to their implications for:
	special reference to their implications for: The role of teacher
	special reference to their implications for: The role of teacher The role of the learner
	special reference to their implications for: The role of teacher The role of the learner Nature of teacher-student relationship
	special reference to their implications for: The role of teacher The role of the learner Nature of teacher-student relationship Choice of teaching methods
	special reference to their implications for: The role of teacher The role of the learner Nature of teacher-student relationship

	Factors affecting learning and their implications for: Designing classroom instructions, Planning student activities etc.
Information and Communication Technology	Important Terms & Computer Basics Paint Brush Use About Desktop and Computer Peripherals Word Processor and important terms related to it Formatting Word Document, Internet Computer History Word Processor Exploring Windows PPT or Powerpoint Presentation, etc. Computer History
Test of English Language and Comprehension	Verb and its types Tenses and their forms Voice (Active Voice and Passive Voice) Subject-Verb Agreement Unseen Passages Vocabulary Antonyms Synonyms, Grammar Idioms & Phrases, etc. Articles Comprehension Fill in the Blanks Adverb Error Correction Sentence Rearrangement
Test of Hindi Language and Comprehension	Antonyms Translation of Sentences Fill in the Blanks Plural Forms etc. Vocabulary Grammar Synonyms, Comprehension Error Detection Phrases or Muhavare

Total of Devict 111	A
Test of Punjabi Language and Comprehension	Antonyms
	Translation of Sentences Fill in the Blanks
	Plural Forms etc.
	1 101 01 1 0 101 0
	Vocabulary
	Grammar
	Synonyms,
	Comprehension
	Error Detection
	Phrases or Muhavare
Mathematics	Averages
	Simple Equations
// /	Numbers and Ages
	Mixtures and Allegations
107 /00	Pipes and Cisterns
M //	Problems on Numbers
/	Compound Interest
60	Volumes
	Profit and Loss
	Odd Man Out
	Problems on Trains
	Problems on L.C.M and H.C.F
	Percentages
Visit III	Probability
	Simplification and Approximation
	Permutations and Combinations
General Science	Natural Products and Drugs
General Solenise	Nuclear Chemistry
All Accounts	Chemical Kinetics and Thermodynamics
	Organic reaction mechanism and Stereochemistry
	Organometallic compounds, Bioinorganic
	chemistry, and Polymers
	Electrochemistry
	Analytical Chemistry and Instrumental methods
	Poisons and Pesticides
	Quantum Chemistry
Casial Science	Family and Eriands
Social Science	Family and Friends
	Work and Play
	Animals
	Plants Food
	Learning Principles

Significance of EVS
Integrated EVS
Experimentation/ Practical Work
Scope & Relation to Science & Social Science
Approaches of Presenting Concepts
Discussion and Activities
Shelter
Travel and Water
Environmental Studies
Teaching Material
Aids Problems

