



# KVS NVS PGT Tier I Syllabus (Common Paper)

The following is the syllabus for the common paper (Tier-I) of the KVS and NVS Post Graduate Teacher (PGT) recruitment examination. This information is presented clearly to be added to an educational article.

## General Knowledge and Current Affairs

This section covers a broad range of topics essential for a comprehensive understanding of India and the world.

- Indian History: Major events, significant personalities, and cultural developments.
- Indian Geography: Physical features, climate, resources, and demographic data.
- Indian Economy: Overview of the economy, key sectors, and recent economic reforms.
- Indian Polity & Constitution: Fundamental rights, directive principles, structure of government (Parliament, Judiciary, Executive), and constitutional amendments.
- Scientific Research: Current developments in science and technology.
- Awards: National and International awards and honors.
- Sports: Major national and international sporting events and personalities.
- Current India & World: Significant national and international current affairs.

## Logical Reasoning

This section assesses the candidate's logical and analytical thinking abilities.

Topic	Sub-topics
Analogies	Semantic Analogy, Symbolic/Number Analogy, Figural Analogy
Other Reasoning Concepts	Similarities and difference, word building, relationship concepts
Arithmetic Number Series	Semantic Series, Number Series
Coding and Decoding	Small & Capital letters/numbers coding, decoding and classification

## Computer Literacy

A basic understanding of computer operations and modern information technology is required.

- Characteristics of Computers
- Computer Organization: RAM, ROM, File System, Input Devices.
- Computer Software: Relationship between Hardware and Software, Operating System.
- MS-Office (Exposure): Word, Excel/Spreadsheet, Power Point.
- Information Technology and Society: Indian IT Act, Digital Signatures, Application of information technology in Government for E-Governance, mobile/Smartphones, information Kiosks.

## Elementary Mathematics

This section focuses on fundamental mathematical and arithmetic concepts.

- Fundamental arithmetic operations
- Discount/Percentage
- Profit & Loss
- Simple Interest
- Time & Work
- LCM & HCF
- Time & Distance

- Number System
- Ratio
- Average
- Fractions
- Decimals

## General English (Language)

The language section tests proficiency in English vocabulary and grammar.

- Synonyms
- Antonyms
- Use of correct verbs
- Choosing appropriate words/phrases
- Fill in the blanks
- Spelling errors/Spot the error
- One word substitution
- Voice
- Tense
- Articles

## सामान्य हिंदी भाषा

यह खंड हिंदी भाषा के शब्द ज्ञान और व्याकरण पर केंद्रित है।

- शब्द ज्ञान एवं प्रयोग
- समानार्थी एवं विलोमार्थी शब्द
- वाक्यांश के लिए एक शब्द
- लोकोक्ति एवं मुहावरे
- रिक्त स्थान भरो
- वर्तनी एवं वाक्य शुद्धि
- व्याकरण (अलंकार, समास, पर्यायवाची, लिंग, संज्ञा, सर्वनाम, काल, क्रिया, अनेकार्थी शब्द इत्यादि)

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