

# SANSKAR

## International Academy

CBSE AFFILIATED ENGLISH MEDIUM SCHOOL



# Question Bank

*Sanskar - Common  
Aptitude Test 2026*

**Group – D (Class IX to XII )**

**Exam Date: 29 March 2026**

**Time: 08: 30 AM**

**Eligible Students: Class LKG to 12 (2026-27)**

**ADDRESS**

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## -----General Instructions for Examination-----

1. Bring valid identification (e.g., student ID Card / Aadhar Card).
2. Reporting Time : 08 : 30 AM
3. Exam Start : 10 : 00 AM
4. Only bring allowed materials Blue Pen, Pencils.
5. Any suspicious behavior may be reported and penalized.
6. Carefully read all instructions before starting the exam.
7. **For each question, select only one answer and write option in given box.**

### Write Clearly

1. **Please write carefully Student Name, Class, Father Name, Contact no, School name, Date** clearly on question paper at given space.
2. This question paper contains **Multiple Choice Questions (MCQs)**.
3. Write your answers clearly in the space provided.
4. If any candidate finds any misprint in question paper inform the invigilator.
5. Use Pencil / Blue pen for writing your answers.
6. Make sure your option should be clear in given box. **No overwriting or cutting** is allowed.

### Marking Scheme

1. Total Question: 100
2. Time allowed : 2 Hours
3. For each Right Answer 1 mark.
4. **No Negative Marking.**

85-90 % of the Syllabus will cover from **Question Bank**. The Remaining Question will be related with Current Affairs, General Knowledge, and Aptitude.

- प्र.1. हिंदी भाषा को राजभाषा का दर्जा कब मिला- **14 सितंबर 1949 को**
- प्र.2. राजभाषा हिंदी की लिपि कौन सी है -**देवनागरी**
- प्र.3. हिंदी दिवस कब मनाया जाता है- **14 सितंबर को**
- प्र.4. भाषा शब्द की उत्पत्ति किस धातु से हुई है - **संस्कृत भाषा के 'भाष' धातु से**
- प्र.5. हिंदी भाषा की जननी किस भाषा को माना जाता है- **संस्कृत भाषा को**
- प्र.6. हिंदी भाषा में मूल स्वर कौन से हैं – **अ, आ, इ, ई, उ, ऊ, ऋ, ए, ऐ, ओ, औ**
- प्र.7. भारत आर्य देश कहलाता है, आर्यों की भाषा कौन सी थी - **संस्कृत**
- प्र.8. हिंदी साहित्य की कितनी विधाएं हैं - **दो : गद्य साहित्य और पद्य साहित्य**
- प्र.9. किस कवि की भाषा 'सधुक्कड़ी' या 'पंचमेल खिचड़ी' कहलाती है- **कबीर दास जी की**
- प्र.10. स्वरों की संख्या कितनी है -**11**
- प्र.11. रविंद्र नाथ ठाकुर द्वारा रचित गीतांजलि पुस्तक पर कौन सा पुरस्कार प्राप्त हुआ - **नोबेल**

### **पुरस्कार**

- प्र.12. भारत का राष्ट्रीय गीत वंदे मातरम किसने लिखा है- **बंकिम चंद्र चटर्जी ने**
- प्र.13. हिंदू धर्म के प्रमुख धार्मिक ग्रंथ कौन से हैं - **रामायण और महाभारत**
- प्र.14. वाल्मीकि महर्षि ने किस ग्रंथ को लिखा - **रामायण को**
- प्र.15. हिंदी साहित्य का पहला उपन्यास कौन सा है - **परीक्षा गुरु**
- प्र.16. भारत का राष्ट्रीय पक्षी क्या है - **मोर**
- प्र.17. राजस्थान का प्रमुख नृत्य कौन सा है- **घूमर**
- प्र.18. नीलकंठ में कौन सा समास है - **कर्मधारय**
- प्र.19. निंदा के विलोम शब्द क्या है - **स्तुति**
- प्र.20. भारत के तिरंगे के चक्र में कितनी तीलियाँ हैं -**24**
- प्र.21. तिरंगे में चक्कर कहां से लिया गया है -**सम्राट अशोक की लाट से**
- प्र.22. प्रस्तुत दोहा किस कवि का है

"लाली मेरे लाल की, जित देखूं तित लाल

लाली देखन में चली, तो मैं भी हो गई लाल -कबीर दास का

- प्र.23. कुछ कवि और उनकी रचनाएं –

मुंशी प्रेमचंद

गोदान

जयशंकर प्रसाद

कामायनी

सूरदास

सूरसागर, सुरसावली, साहित्य लहरी

तुलसीदास

विनय पत्रिका, कवितावली, गीतावली

मैथिली शरण गुप्त

मनुष्यता, साकेत

24. Simplify:  $(x - 3)^2 - (x + 3)(x - 3) - 6 - 6x$
25. If  $3x - 5 = 16$ , find  $x$ . - **7**
26. Find two consecutive integers whose sum is 37. - **18 and 19**
27. Angles of a triangle are in AP. Smallest angle =  $30^\circ$ . Find largest angle.  **$90^\circ$**
28. Find  $\sqrt{144 \div 9} + \sqrt{25}$ . **9**
29. Perimeter of a square is 48 cm. Find its area. -  **$144 \text{ cm}^2$**
30. If  $2/x = 4/5$ , find  $x$ . -  **$x = 5/2$**
31. Ratio of radii of two circles is 2 : 3. Find ratio of areas. - **4 : 9**
32. Sum of first  $n$  natural numbers is 210. Find  $n$ . -  **$n = 20$**
33. Find distance between (2,3) and (6,6). - **5 units**
32. Mean of 5 observations is 18. Find total sum. **90**
33. Solve:  $5x + 7 = 2x + 25$ . -  **$x = 6$**
34. Find  $\sin 30^\circ \times \cos 60^\circ$ . -  **$1/4$**
35. CP = ₹400, loss = 10%. Find SP. - **₹360**
36. Find HCF of 96 and 128. - **32**
37. Find  $k$  if  $(k,2)$ ,  $(4,6)$ ,  $(6,10)$  are collinear.  **$k = 2$**
38. Find next term of AP: 7, 11, 15, \_\_\_\_ - : **19**
39. Diameter of sphere = 14 cm. Find Circumference. - **44 cm**
40. Evaluate  $|-12| - |5 - 9|$ . - **8**
41. Find average of first 10 even natural numbers. - **11**
42. If  $x + 1/x = 5$ , find  $x^2 + 1/x^2$ . - **23**
43. Find number of diagonals in a pentagon.- **5**
44. A number leaves remainder 2 when divided by 5. Remainder when divided by 10? - **2**
45. Find  $(3/4) \div (9/8)$ . -  **$2/3$**
46. Angles of a linear pair are in ratio 3:7. Find smaller angle. -  **$54^\circ$**
47. Find mean of data: 4, 6, 10, 12, 18. - **10**
48. Area of square =  $121 \text{ cm}^2$ . Find side. - **11 cm**
49. Solve:  $2(x - 4) = 3x - 10$ . -  **$x = 2$**
50. Probability of getting an even number on a die. - :  **$1/2$**
51. Product of two consecutive positive integers is 132. Find numbers. - **11 and 12**

52. SI Units - **Length** – meter (m), **Mass** – kilogram (kg), **Time** – second (s), **Electric current** – ampere (A), **Temperature** – kelvin (K), **Amount of substance** – mole (mol)
53. In the reaction  $\text{Fe}_2\text{O}_3 + 2\text{Al} \rightarrow 2\text{Fe} + \text{Al}_2\text{O}_3$  which substance is getting oxidized? - **Al**
54. Which organelle is known as the 'suicide bag' of the cell? - **Lysosome**
55. A ray of light passes from air into water. Which of the following statements is true? - **It bends towards the normal and speed decreases**
56. Which of the following elements exhibits the property of catenation to the maximum extent? **Carbon**
57. The breakdown of pyruvate to give carbon dioxide, water, and energy takes place in: - **Mitochondria**
58. If the distance between two masses is doubled, the gravitational force between them becomes: **One-fourth**
59. Which gas is evolved when a metal reacts with a dilute acid? - **Hydrogen**
60. Which part of the human brain controls involuntary actions like salivation and vomiting? - **Medulla oblongata**
61. An echo is heard after 2 seconds. If the speed of sound in air is 340 m/s, what is the distance of the reflecting surface from the source? – **340 M**
62. Isotopes of an element have: - **Different number of neutrons**
63. In a food chain, the third trophic level is always occupied by: **Carnivores**
64. Two resistors of  $6 \ \Omega$  and  $3 \ \Omega$  are connected in parallel. What is the equivalent resistance?  **$2 \ \Omega$**
65. Which quantum number specifies the orientation of the orbital in space?  
**Magnetic quantum number (m)**
66. Xylem in plants is principally responsible for: **Transport of water**
67. The image formed by a convex mirror is always: **Virtual, erect and diminished**
68. Which of the following is an amphoteric oxide? **ZnO**
69. The gap between two neurons is called a: **Synapse**
70. What is the SI unit of Power of a lens? :  **$\text{m}^{-1}$**
71. Which of the following hydrocarbons undergoes addition reactions? **Ethene (C<sub>2</sub>H<sub>4</sub>)**
72. Homologous organs indicate: - **Common ancestry**
73. Which law states that induced electromotive force (EMF) is directly proportional to the rate of change of magnetic flux? - **Faraday's Law**
74. The number of molecules in 1 mole of a gas at STP is:  **$6.022 \times 10^{23}$**
75. The work done on an object does not depend upon the: - **Initial velocity of the object**

76. Which hormone regulates blood sugar levels? **Insulin**
77. The phenomenon of splitting of white light into its component colors is called:- **Dispersion**
78. What is the pH of a neutral solution at 25°C? - **7**
79. Movement of sunflower towards the sun is an example of: -  
**Phototropism**
80. Which of the following forms a colloidal solution in water? - **Starch**
81. Which enzyme is present in saliva?- **Amylase**
82. Fill in the blank: She \_\_\_ (go) to school yesterday. – **went**
83. Choose correct: I have \_\_\_ finished my homework. – **already**
84. Change into passive: He writes a letter. – **A letter is written by him.**
85. Change into passive: She will meet the principal. – **The principal will be met by her.**
86. Identify tense: He has been playing football since morning. – **Present perfect continuous**
87. Choose correct article: I saw \_\_\_ eagle in the sky. – **an**
88. Fill in the blank: Neither of the boys \_\_\_ ready. – **is**
89. Correct the sentence: He don't like ice cream. – **He doesn't like ice cream.**
90. Convert into indirect speech: She said, "I am tired." – **She said that she was tired.**
91. Convert into indirect speech: He said, "I will come tomorrow." – **He said that he would come the next day.**
92. Fill in preposition: She is good \_\_\_ mathematics. – **at**
93. Choose correct conjunction: I will come \_\_\_ it rains. – **even if**
94. What do we call a word that describes a noun? **Adjective**
95. Identify the part of speech: Slowly – **adverb**
96. Fill in blank: I \_\_\_ my keys yesterday. – **lost**
97. Correct the sentence: He can sings well. – **He can sing well.**
98. Change into passive: They are repairing the road. – **The road is being repaired by them.**
99. Fill in blank: If I \_\_\_ rich, I would travel the world. – **were**
100. Fill in blank: She is taller \_\_\_ her sister. – **than**
101. Choose correct word: She has \_\_\_ friends in school. – **many**

102. Change into indirect speech: "Do you like chocolate?" – **He asked if I liked chocolate.**
103. Correct the sentence: Everyone have done their homework. – **Everyone has done their homework.**
104. Fill in blank: He has \_\_\_ eaten. – **already**
105. Identify error: She advised me to not go there. – **not to**
106. Choose correct preposition: I am interested \_\_\_ painting. – **in**
107. Fill in blank: He is \_\_\_ tallest in the class. – **the**
108. Change into passive: Someone has stolen my bag. – **My bag has been stolen.**
109. Fill in blank: I will call you as soon as I \_\_\_ home. – **reach**
110. Fill in blank: Hardly \_\_\_ I reached home when it started raining. – **had**
111. Fill in blank: I don't know \_\_\_ he will come. – **whether**
112. If all cats are animals and all animals are living beings, are all cats living beings? – **Yes**
113. Find the next number in the series: 2, 6, 12, 20, 30, ... – **42**
114. Which number does not belong: 3, 7, 11, 14, 19 – **14**
115. If MONDAY is coded as NPOEBZ, how is FRIDAY coded? – **GSEJBZ**
116. Find the odd one out: Circle, Triangle, Rectangle, Spoon – **Spoon**
117. A is taller than B. C is shorter than B. Who is the shortest? – **C**
118. Complete the analogy: Book : Reading :: Knife : ? – **Cutting**
119. Find the missing number: 5, 10, 20, 40, ? – **80**
120. If 3 pencils cost ₹15, how much do 7 pencils cost? – **₹35**
121. Find the next number: 1, 4, 9, 16, 25, ? – **36**
122. Which letter comes next: A, D, G, J, ? – **M**
123. If TWO is coded as 813, how is TEN coded? – **520**
124. Identify the pattern: 2, 6, 12, 20, 30, ... ( $n^2 + n$ ) – **42**
125. Ram is older than Shyam but younger than Mohan. Who is the oldest? – **Mohan**

126. Find the odd one out: 121, 144, 169, 200, 196 – **200**
127. If 4 pencils cost ₹12, 6 erasers cost ₹18. Find total cost of 8 pencils & 9 erasers – **₹51**
128. Complete the series: Z, X, V, T, ? – **R**
129. In a row of students, A is 5th from left, B is 7th from right. If there are 11 students, who is in the middle? – **Middle student** (calculate:  $11 \rightarrow 6\text{th}$ )
130. If  $7 \times 6 \div 3 = ?$ , solve using BODMAS – **14**
131. Find the next number: 3, 9, 27, 81, ? – **243**
132. Complete the analogy: Finger : Hand :: Leaf : ? – **Tree**
133. A is twice as old as B. If B is 10, what is A's age? – **20**
134. Find the missing term: 2, 5, 10, 17, 26, ? – **37**
135. If a clock shows 3:15, what is the angle between hour and minute hands?  
**7.5°**
136. Find the odd one out: Mercury, Venus, Earth, Moon – **Moon**
137. Identify the pattern: 1, 1, 2, 6, 24, ? – **120**
138. If  $P > Q$ ,  $Q > R$ ,  $R < S$ . Who is the smallest? – **R**
139. Complete the series: 5, 10, 20, 40, ? – **80**
140. A train travels 60 km in 1 hour. How far will it travel in 2.5 hours? – **150 km**
141. Find the missing letter: B, D, G, K, ? – **P**

142. What does URL stand for? **Uniform Resource Locator**
143. In the full form of MICR, what does the letter 'M' stand for? **Magnetic**
144. Which network is formed when you connect your mobile phone to another mobile phone using Bluetooth to transfer a MP3 song? **PAN**
145. Which of the following keyboard shortcut combinations is commonly used to perform the "Redo" operation in Microsoft Windows? **Ctrl+Y**
146. Commonly used search engine Name : **Google, Bing, Yahoo, Ask.com, etc**
147. Who is the father of Computers? **Charles Babbage**
148. Which of the following is the brain of the computer? **Central Processing Unit**
149. Which of the following is the smallest unit of data in a computer? **Bit**
150. What does GUI stand for? **Graphical User Interface**
151. A device used for video games, flight simulators, training simulators and for controlling industrial robots. **Joystick**
152. Which of the following is capable of recognizing a pre-specified type of mark by pencil or pen? **OMR**
153. FTP stands for? **File Transfer Protocol**
154. System software example - **Windows 10, BIOS, Linux**
155. Name of word Processor – **MS Word, WordPad, Apple Page, Google Doc**
156. Which of the following is a volatile memory? **RAM**
157. What is a step-by-step solution to a problem called? **Algorithm**
158. What is the pictorial representation of an algorithm? **Flowchart**
159. What is the process of removing errors called? **Debugging**
160. What do we call raw facts and figures? **Data**
161. What is a collection of related data called? **Database**
162. What cable is commonly used in LAN? **Ethernet**
163. What protocol is used to send emails? **SMTP**
164. What uniquely identifies a record? **Primary-key**
165. 24. What operation retrieves data? **Select**
166. What software manages hardware and resources? **OperatingSystem**
167. What software is free to use and modify? **OpenSource**
168. Which MS Word option aligns text? **Alignment**
169. Which PowerPoint feature adds slide effects? **Transition**
170. What function finds maximum value in Excel? **MAX**
171. What key edits a cell in excel? **F2**
172. What feature highlights cells automatically? **ConditionalFormatting**

173. **Direction Sense:** A man walks 5km East, turns right and walks 4km, then turns left and walks 5km. Which direction is he facing now? **East**
174. **Coding-Decoding:** If "GOLD" is coded as "HOME", "COME" is coded as "DONE", how is "SONS" coded? **TOOT**
175. How many inches are there in one yard? – **36 Inch**
176. **Ranking:** In a class of 45 students, Amir's rank is 16th from the top. What is his rank from the bottom? - **30**
177. **Antonyms:** Choose the word opposite to "Arrogant"- **Humble**
178. **Syllogism:** Statement 1: All windows are doors.  
Statement 2: No door is a wall.  
**Conclusion:** Can we say some windows are walls? **No**
179. **Clock** How many times do the hands of a clock overlap in 24 hours? **22**
180. **Blood Relation :** Pointing to a photograph, Ramesh said, "She is the daughter of my grandfather's only son." How is the girl related to Ramesh?  
**Sister**
181. Which country hosted the G20 Summit 2024? - **Brazil**
182. Which policy did NEP 2020 replace? - **1986**
183. Which Indian city hosted the IPL 2025 final?- **Ahmedabad**
184. Which is the longest river in India? - **Ganga**
185. Who is known as the Father of the Indian Constitution? - **Dr. B. R. Ambedkar**
186. Headquarters of the United Nations? - **New York**
187. Largest continent in the world? - **Asia**
188. Smallest country in the world?- **Vatican City**
189. Currency of Japan?- **Yen**
190. Tallest mountain peak in the world? - **Mount Everest**
191. SI unit of electric current? – **Ampere**
192. Human brain is part of which system? - **Nervous system**
193. Full form of DNA?- **Deoxyribonucleic Acid**
194. Which planet is known as the Red Planet? - **Mars**
195. Largest organ of the human body? **Skin**

196. Who was the first President of India? - **Dr. Rajendra Prasad**
197. In which year did India get independence? - **1947**
198. How many Fundamental Rights are there in India? - **6**
199. Who wrote the Indian National Anthem?- **Rabindranath Tagore**
200. Parliament of India has how many houses? - **Two (Lok Sabha & Rajya Sabha)**
201. Who is known as the Flying Sikh of India?- **Milkha Singh**
202. Which country won the ICC Men's T20 World Cup 2024? - **India**
203. National game of India?- **Hockey (commonly accepted in exams)**
204. First Indian to win an individual Olympic gold medal? - **Abhinav Bindra**
205. Study of earthquakes – **Seismology**
206. Missile Man of India – **Dr. A. P. J. Abdul Kalam**
207. Blue Planet – **Earth**
208. Father of Computers – **Charles Babbage**
209. Silicon Valley of India – **Bengaluru**
210. In which year was the National Education Policy (NEP) implemented in India? **2020**
211. The longest river of India is? **Ganga**
212. The river known as the “Sorrow of Bihar” is? **Kosi**
213. The oldest mountain range in India is? **Aravalli**
214. The river that forms the world's largest delta is? **Ganga**
215. The highest peak of the Aravalli Range is? **GuruShikhar**
216. Who was known as the “Iron Man of India”? **Sardar Vallabhbhai Patel**
217. Who founded the Indian National Congress? **A. O. Hume**
218. Who gave the slogan “Do or Die”? **Mahatma Gandhi**
219. Who was the founder of the Maurya Empire? **Chandragupta Maurya**
220. Who built the Qutub Minar? **Qutbuddin Aibak**



11 (Group D (Class IX, X, XI, XII ))

# "Campus Highlights: Activities, Events & Competition Summary"

97.4%

## CBSE Board Result- Class 10th (2025)

 DIVYA Class - X	 LAKSHYA 95.8%	 AVANI LEKHA 95.8%	 TANVEER KADI 94%	 KANYA CHOUHARY 92.2%	 PRINC'S BOLANDI 90.6%	 VAJSHALI 90.4%	 SANAYA CHAKAR 90.4%	 PRACHI RASTOGI 89.4%	 JIYA 88.8%	 VANSHA 88 %	 DEVI SHARMA 83.6%	 LAKSHYA 83.4%
 AAKYA JAIN 83.2%	 SALMAN SINGH 83%	 DEVANSH 82.6%	 RAVINDER PAL 82.3%	 CHIRANJEEV 81.8%	 NITYANSH VERMA 80.6%	 SAMRAT ARINA 80.4%	<b>SCIENCE</b> <b>COMMERCE</b> <b>GEOGRAPHY</b>			<b>HUMANITIES</b> <b>AGRICULTURE</b> <b>MUSIC</b>		

96.2%

## CBSE Board Result- Class 12th (2025)

 KASHU KATARIA Class - 12	 K. K. CHOUHARY 94.4%	 RISHABH SINGH 93.8%	 NISHITA 93.4%	 RISHI 92.3%	 ANSHUMAN SINGH 92.3%	 VISHNU SINGH 91 %	 LIVESH SINGH 89.4%	 SHRUTI 89 %	 KISHORE SINGH 89 %	 SACHIN 88.4%	 JASPREET SINGH 88%	 ANSHIKA 87.4%	 RISHIKA 87.4%
 NISHITA 85.2%	 RISHIKA 85.2%	 PRACHI 84.6%	 NISH 84.2%	 RISHIKA 83.6%	 JASPREET SINGH 83.4%	 ANSHIKA 82.2%	 ANJALI VERMA 81.2%	 ANSHIKA 80.4%	 ANSHIKA 80.2%	 JATIN 80.2%	 NISHIKA 80%		



Sanskar International Academy celebrated its Annual Sports Meet "Khelotsav 2025" with grand ceremonies, energetic displays, and inspiring participation from students across all houses. The event featured 31 competitions, special awards for outstanding athletes, and the motivating presence of chief guest Ms. Arju Bishnoi.

## Star Players of SIA



These students have either won medals (Gold, Silver or Bronze) or have been selected for the next stage (State, National Trials) in their respective game

## English Batch Holder Students Of SIA



## Special Attention to KG Students."



## Rhetoric Spoken English Competition



Finals of the Rhetoric – Spoken English Competition (Tier-2) 2025, providing a platform for students to showcase their confidence, fluency, clarity of thought, and public speaking skills.