

**CCT TEST ITEM**

<b>CLASS</b>	<b>X</b>
<b>SUBJECT</b>	<b>ENGLISH</b>
<b>Name of the Topic/Chapter</b>	<b>JULIUS CAESAR</b>
<b>Space for paragraph and figure(if required)</b>	
<p><b>Antony: O, pardon me, thou bleeding piece of earth, That I am meek and gentle with these butchers! Thou art the ruins of the noblest man That ever lived in the tide of times. Woe to the hand that shed this costly blood!</b></p>	
<b>Based on the above paragraph (information), answer the following questions:</b>	
<b>Q.1.</b>	<b>Where is Antony at this time?</b> a) in the market place, near Caesar's body b) in the palace, near Caesar's body c) in the capital, near Caesar's body d) in the streets with Caesar's body
<b>Answer</b>	<b>c) in the capital, near Caesar's body</b>
<b>Q.2.</b>	<b>Why does Antony call Caesar's body 'thou bleeding piece of earth'?</b> a) Caesar's body is full of blood b) Caesar's body is lying on the earth c) Caesar's body is ready for the funeral. d) Caesar's body was lying lifeless and the ground where the body is lying is covered with his blood.
<b>Answer</b>	<b>d) Caesar's body was lying lifeless and the ground where the body is lying is covered with his blood.</b>
<b>Q.3.</b>	<b>How and when had Antony been 'meek and gentle with these butchers'?</b> a) Antony had been weak and gentle as he had cancelled his anger and had shaken hands with those who had murdered Caesar instead of taking immediate revenge. b) Antony had decided to take revenge c) Antony made friends with his enemies. d) Antony had done away with his anger .
<b>Answer</b>	<b>a) Antony had been weak and gentle as he had cancelled his anger and had shaken hands with those who had murdered Caesar instead of taking immediate revenge.</b>
<b>Q.4.</b>	<b>Whose hand and blood is being referred to in the last line?</b> a) the hand is Caesar's hand and blood is conspirators b) the hand is conspirator's hands and blood is Caesar's c) the hands are of Brutus and blood of Caesar d) the hands of Cassius and blood of Octavius.
<b>Answer</b>	<b>b) the hand is conspirator's hands and blood is Caesar's</b>

<b>CCT TEST ITEM</b>	
<b>CLASS</b>	<b>10</b>
<b>SUBJECT</b>	हिन्दी
<b>Name of the Topic/Chapter</b>	पद्यांश
<b>Space for paragraph and figure(if required)</b>  मनुष्य जीवन कर्म प्रधान है। मनुष्य को निष्काम भाव से सफलता और सफलता की चिंता किए बिना अपने कर्तव्य का पालन करना है। आशा या निराशा के चक्र में फंसे बिना उसे निरंतर कर्तव्यरत रहना है। किसी भी कर्तव्य की पूर्णता पर सफलता अथवा असफलता प्राप्त होती है। असफल व्यक्ति निराश हो जाता है, किंतु मनीषियों ने असफलता को भी सफलता की कुंजी कहा है। असफल व्यक्ति अनुभव की संपत्ति अर्जित करता है जो उसके भावी जीवन का निर्माण करती है। जीवन में अनेक बार ऐसा होता है कि हम जिस उद्देश्य की प्राप्ति के लिए परिश्रम करते हैं वह पूरा नहीं होता। ऐसे अवसर पर सारा परिश्रम व्यर्थ हो गया सा लगता है और हमें निराश होकर चुपचाप बैठ जाते हैं। उद्देश्य की पूर्ति के लिए दोबारा प्रयत्न नहीं करते, ऐसे व्यक्ति का जीवन धीरे-धीरे बोझ बन जाता है।	
<b>Based on the above paragraph (information), answer the following questions:</b>	
<b>Q.1.</b>	मनुष्य के कर्तव्य पालन में कैसा भाव होना चाहिए? (a) सफलता का भाव (b) सकाम का भाव। (c) निष्काम का भाव (d) परिश्रम का भाव
<b>Answer</b>	© निष्काम का भाव
<b>Q.2.</b>	
	सफलता कब प्राप्त होती है? (a) आशा निराशा के चक्र में फंसे रहने पर
	(b) निरंतर कर्म सील रहने पर © परिश्रम करते रहने पर (d) कर्तव्य की पूर्णता पर
<b>Answer</b>	(D) कर्तव्य की पूर्णता पर
<b>Q.3.</b>	जीवन बोझ कब नहीं बनता a. परिश्रम व्यर्थ हो जाने पर a. असफल हो जाने पर b. निराश हो जाने पर c. उद्देश्य पूरा हो जाने पर (d) उद्देश्य पूरा हो जाने पर
<b>Answer</b>	(d) उद्देश्य पूरा हो जाने पर
<b>Q.4.</b>	जीवन की सार्थकता है। a. लक्ष्य से विचलित न होना a. कर्तव्य मार्ग पर चलते रहना b. हानि लाभ की चिंता करना c. सफलता के लिए दोबारा प्रयत्न करना (b) कर्तव्य मार्ग पर चलते रहना
<b>Answer</b>	

CCT TEST ITEM	
CLASS	10
SUBJECT	Sanskrit
Name of the Topic/Chapter	गद्यांशः
Space for paragraph and figure(if required)	
<p>ग्रीष्म कालानन्तरं वर्षकालः आगच्छति । आकाशे सूर्यमाच्छाद्य मेघः इतस्ततः विहरन्ति । तदा कृषकाः मुदिताः भवन्ति । आकाशे मेघः नितरां गर्जन्ति । नद्यः तडागाः च जलपूर्णाः भवन्ति । कृषकाः क्षेत्राणि कृष्ट्वा बीजानि वपन्ति क्रमेण सस्यसम्पद वर्धते । परं यदा अतिवृष्टिः भविततदा महती विपद् सञ्जायते ।</p> <p>के</p> <p>Based on the above paragraph (information), answer the following questions:</p>	
Q.1.	Which of the following is not a prime number? Q1 . कुत्र मेघाः इतस्ततः विहरन्ति । A. आकाशे B मेघे C . वृक्षे D . वर्षकाले ।
Answer	A आकाशे
Q.2.	Q2 . कृषकाः मुदिताः भवन्ति । अत्र किं क्रियापम् ? A . कृषकाः B . मुदिताः C भवन्ति D सः
Answer	c .भवन्ति
Q.3.	Q 3 . आकाशे कः नितरां गर्जन्ति? A. वृक्षः B मेघः c नद्यः D. आकाशः
Answer	B मेघः
Q.4.	Q.4 के मुदिताः भवन्ति? A मानवाः B आकाशः c मेघाः D कृषकाः
Answer	D. कृषकाः

CLASS	X
SUBJECT	Mathematics
Name of the Topic/Chapter	Probability
<p>Prateek goes to a toy shop to purchase a building block kit for his son. He found that the kit contains 120 blocks, of which 40 are red, 25 are blue, 30 are green and the rest are yellow. His son picks up a block at random. Find the probability that the block is</p> <p>Based on the above paragraph (information), answer the following questions:</p>	
Q.1.	Find the probability that the block is of red colour (a) 2 (b) 3

	(c) $\frac{2}{3}$ (d) $\frac{1}{3}$
<b>Answer</b>	(d) $\frac{1}{3}$
<b>Q.2.</b>	Find the probability that the block is Not of yellow colour a. $\frac{1}{6}$ a. $\frac{1}{4}$ b. $\frac{19}{24}$ c. $\frac{19}{25}$
<b>Answer</b>	© $\frac{19}{24}$
<b>Q.3.</b>	Find the probability that the block is pink colour a. $\frac{1}{2}$ a. 0 b. $\frac{2}{3}$ c. $\frac{19}{24}$
<b>Answer</b>	(b) 0
<b>Q.4.</b>	Find the probability that the block is of green colour a. $\frac{1}{2}$ a. $\frac{1}{3}$ b. $\frac{1}{4}$ c. 0
<b>Answer</b>	© $\frac{1}{4}$

<b>CCT TEST ITEM</b>	
<b>CLASS</b>	10th
<b>SUBJECT</b>	Social Science
<b>Name of the Topic/Chapter</b>	Print Culture and the Modern World
Space for paragraph and figure(if required)	
<p>Three types of arguments have been usually put forward.</p> <p><b>First:</b> print popularised the ideas of the Enlightenment thinkers. Collectively, their writings provided a critical commentary on tradition, superstition and despotism. They argued for the rule of reason rather than custom, and demanded that everything be judged through the application of reason and rationality. They attacked the sacred authority of the Church and the despotic power of the state, thus eroding the legitimacy of a social order based on tradition. The writings of Voltaire and Rousseau were read widely; and those who read these books saw the world through new eyes, eyes that were questioning, critical and rational.</p> <p><b>Second:</b> print created a new culture of dialogue and debate. All values, norms and institutions were re-evaluated and discussed by a public that had become aware of the power of reason, and recognised the need to question existing ideas and beliefs. Within this public culture, new ideas of social revolution came into being.</p> <p><b>Third:</b> by the 1780s there was an outpouring of literature that mocked the royalty and criticised their morality. In the process, it raised questions about the existing social order. Cartoons and caricatures typically suggested that the monarchy remained</p>	

absorbed only in sensual pleasures while the common people suffered immense hardships. This literature circulated underground and led to the growth of hostile sentiments against the monarchy

Based on the above paragraph (information), answer the following questions:

Q.1.	<p>In the questions given below, there are two Statements marked as Assertion (A) and Reason (R).</p> <p>Assertio (A): Print popularised the ideas of the Enlightenment thinkers.</p> <p>Reason ( R): New readrs saw the world through new eyes, eyes that were questioning, critical and rational.</p> <p>Read the Statements and Choose the correct option: Options are:</p> <p>(A) Both (A) and (R) are true and (R) is the correct explanation of (A).</p> <p>(B) Both (A) and (R) are true but (R) is not the correct explanation of (A).</p> <p>(C) (A) is correct but (R) is wrong.</p> <p>(D) (A) is wrong but (R) is correct.</p>
Answer	A.
Q.2.	<p>Assertion (A) : Print created a new culture of dialogue and debate.</p> <p>Reason ( R) : New readers understand the power of reason</p> <p>Read the Statements and Choose the correct option: Options are:</p> <p>(A) Both (A) and (R) are true and (R) is the correct explanation of (A).</p> <p>(B) Both (A) and (R) are true but (R) is not the correct explanation of (A).</p> <p>(C) (A) is correct but (R) is wrong.</p> <p>(D) (A) is wrong but (R) is correct.</p>
Answer	A.
Q.3.	<p>there was an outpouring of literature that mocked the royalty and criticised their morality, by the</p> <p>( A) late 17th century</p> <p>( B) early 18t century</p> <p>( C) late 18th century</p> <p>( D) mid 18th century</p>
Answer	( C)
Q.4.	<p>Print culture is responsible for?</p> <p>( A) Reasonable mind</p> <p>( B) critical perspective</p> <p>( C) Discretion</p> <p>( D) All of the above</p>

<b>Answer</b>	<b>( D )</b>
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<b>CLASS</b>	<b>XI</b>
<b>SUBJECT</b>	<b>BIOLOGY</b>
<b>Name of the Topic/Chapter</b>	<b>CELL CYCLE AND CELL DIVISION</b>
<b>Q.1.</b>	<p>In which phase of cell cycle duplication of chromatin occurs?</p> <ol style="list-style-type: none"> <li>G 1 phase</li> <li>G 2 phase</li> <li>S phase</li> <li>M phase</li> </ol>
<b>Answer</b>	<b>( c ) S phase</b>
<b>Q.2.</b>	<p>Anaphase of meiosis differ from Anaphase of mitosis. Choose the correct option supporting the above statement.</p> <ol style="list-style-type: none"> <li>Anaphase I of meiosis involves separation of homologous chromosomes and Anaphase of mitosis involves separation of sister chromatids.</li> <li>Anaphase II of meiosis involves separation of homologous chromosomes and Anaphase of mitosis involves separation of sister chromatids.</li> <li>Anaphase I of meiosis and Anaphase of mitosis involves separation of sister chromatids</li> <li>Anaphase I of meiosis involves separation of sister chromatids and Anaphase of mitosis involves separation of homologous chromosomes</li> </ol>
<b>Answer</b>	<b>a. Anaphase I of meiosis involves separation of homologous chromosomes and Anaphase of mitosis involves separation of sister chromatids</b>
<b>Q.3.</b>	<p>Under which subphase of Prophase , exchange of segments of chromatids between homologous chromosomes occurs?</p> <ol style="list-style-type: none"> <li>Zygotene</li> <li>Pachytene</li> <li>Diplotene</li> <li>Diakinesis</li> </ol>
<b>Answer</b>	<b>b. Pachytene</b>
<b>Q.4.</b>	<p>Some of the cells in a plant body are multinucleate. What is the probable reason for this</p> <ol style="list-style-type: none"> <li>Absence of karyokinesis during cell division</li> <li>Absence of cytokinesis after karyokinesis during cell division</li> <li>Duplication of chromatin during cell cycle</li> <li>None of the above</li> </ol>
<b>Answer</b>	<b>b. Absence of cytokinesis after karyokinesis during cell division</b>

**SUBJECT : CHEMISTRY**

<b>1</b>	<p>Aparna was given Mg, Zn, Fe and Cu metals. She put each of them in dilute HCl contained in different test tubes. Identify which of them</p> <ul style="list-style-type: none"><li>● Will not displace H<sub>2</sub> from dilute HCl</li><li>● Forms a pale green substance</li><li>● Will be displaced from its salt solution by all other metals</li></ul> <p>Select the correct combination based on the above sequence of observations.</p> <p>a. Fe,Cu,Mg a. Cu,Fe,Cu b. Mg,Fe,Cu c. Fe,Mg,Cu</p>	
	<b>Ans: b</b>	
<b>2</b>	<p>Based on the reactivity series the decreasing order of their reactivity is</p> <p>a) Mg&gt;Fe&gt;Cu&gt;Zn b) Cu&gt;Fe&gt;Mg&gt;Zn c) Mg&gt;Zn&gt;Fe&gt;Cu d)Mg&gt;Fe&gt;Zn&gt;Cu</p>	
	<b>Ans: C</b>	
<b>3</b>	<p>Which of the following statements is true?</p> <p>a. Copper displaces magnesium from its compounds. a. When Iron is added to copper sulphate solution a colourless solution is obtained. b. Aqueous ZnSO<sub>4</sub> can be stored in copper vessel. c. Copper sulphate solution can be stored in Iron vessel</p>	
	<b>Ans: c</b>	
<b>4</b>	<p>Which of the above metals given to Aparna will react with oxygen faster?</p> <p>a. Fe a. Mg b. Cu c. Zn</p>	
	<b>Ans : b</b>	