

## Class-III

Subject	Question/ Assignment	Answer/Solution
English	<b>Q Write three things we should do save ourselves from Corona virus.</b>	<b>Ans,1) Social distancing. 2) Washing of hands frequently. 3) Do not come out of home. 4) Consult Doctor if one has cold, cough and fever 5) Use mask.</b>
Hindi	<b>Corona virus से बचने के लिए तुमने क्या - क्या किया?</b>	
Mathematics	<b>Write the numerals for each of the following :</b> <b>1. <math>7000 + 300 + 20 + 1 =</math></b> <b>2. <math>6000 + 0 + 40 + 8 =</math></b>	<b>Answers are as follows :</b> <b>1. 7321</b> <b>2. 6048</b>

	<p>3. <math>5000 + 800 + 0 + 9 =</math></p> <p>4. <math>4000 + 200 + 10 + 0 =</math></p> <p>5. <math>9000 + 900 + 90 + 9 =</math></p> <p>6. <math>2000 + 0 + 0 + 2 =</math></p>	<p>3. 5809</p> <p>4. 4210</p> <p>5. 9999</p> <p>6. 2002</p>
Science/ EVS	<p>1) Write the function of root for a plant.</p> <p>2) Write the main function of leaf for a plant.</p>	<p>1) It helps to fix the plant in the soil, it also absorb water and mineral for the plant.</p> <p>2) Leaf makes food for the plant.</p>
Social Studies		
	<b>Class-IV</b>	
Subject		
English	Write the extreme describing words for the given normal describing words:-	(1)boiling (2)huge (3)delicious (4)exhausted

	(1)hot (2)big (3)tasty (4)tired (5)small (6)cold (7)bad (8)dirty (9)old (10)good	(5)tiny (6)freezing (7)awful (8)filthy (9)ancient (10)wonderful
<b>Hindi</b>		
<b>Mathematics</b>	<b>Write down the greatest number of 5-digits and the smallest number of 6 digits. How much is the difference between the two?</b>	<b>Greatest number of 5- digits = 99999</b> <b>Smallest number of 6- digits = 100000</b> <b>Difference between the two = 100000 - 99999</b> <b>= 000001</b>
<b>Science/ EVS</b>	<b>How many sets of teeth are formed during one's lifetime name them?</b>	<b>Answer: Two sets of teeth are formed during one's lifetime they are first temporary teeth and permanent teeth.</b>
<b>Social Studies</b>		

# Class-V

**Subject**

**Question/ Assignment**

**Solution**

**English**

**Divide the following words into two groups :1 that can be seen ,touch, heard ,smell or tasted 2 cannot be observed by anysense**

**(fish,joy,newspaper,beauty,**

**soap,childhood,cloud,fear,smoke,**

**bravery )**

**1**

**2**

**Fish,newspaper,soap,cloud,smoke**

**Joy,beauty,very**

**Hindi**

**प्रश्न-अक्षरों को अलग करके शब्द बनाइए ।**

**उत्तर-काल,का**

	कालका,आना, बादशाह ।	आ,ना बाद,शाह,दशा।
<b>Sanskrit</b>		
<b>Mathematics</b>	<b>Write the numbers names for the following numerals</b> <b>(1) 410,800,143 (2) 8,021,832 (3) 550,930,816</b>	
<b>Science/ EVS</b>	<b>1) State two methods of reproduction in plants.</b> <b>2) What is the importance of Rib cage in our body?</b>	<b>1) Plants reproduce through</b> <ul style="list-style-type: none"> <li>● Seeds</li> <li>● Vegetative parts of the plant i.e root,stem,etc.</li> </ul> <b>2) It protects the internal delicate organs of the body like heart and lungs.</b>
<b>Social Studies</b>	<b>Answer briefly:</b> <b>1. Describe your reactions when your mother/father checks you for your behaviour.</b>	<b>When my mother/father checks me for my behaviour, sometimes I feel happy and sometimes I get annoyed.</b>

# Class-VI

**Subject**

**Question/ Assignment**

**Solution**

**English**

**Verbs**

**Q Select and fill the correct forms of verbs:**

**1 Peter .....his room every Saturdays.(tidy/tidies)**

**2 We..... to the music everyday.(listen/listens)**

**3 I ..... to the ice\_cream shop last week.(go/went)**

**4 In Spring season days.....**

**To get longer.(begin/begins)**

**5 The wolf..... to blow the third pig's house.(try/tried)**

**1 tidies**

**2 listen**

**3 went**

**4 begin**

		5tried
Hindi	<p>प्रश्न १. मेहनत और मिल - जुल कर काम करने के महत्त्व पर 100 - 150 शब्दों में अनुच्छेद लिखिए।</p> <p>प्रश्न २. पाठ ' चिट्ठी के अक्षर ' से एक पेज सुलेख लिखिए।सुलेख में लिखी गई लिखावट अति सुंदर और साफ़-सुथरी होनी चाहिए।</p>	<p>उत्तर १. मेहनत और मिल - जुल कर काम करने के महत्त्व पर अपने विवेक से अथवा अपने अभिभावक की सहायता से एक अनुच्छेद लिखिए।</p> <p>उत्तर २. स्वयं एक पेज सुंदर सुलेख लिखें।</p>
Sanskrit		
Mathematics	<p>Write Hindu arabic numeral for given Roman numbers.</p> <p>1)IV , 2)VII ,3) XX ,4)XII ,5) XV.</p>	<p>Ans : 1)4 ,2)7 , 3)10 , 4)12 , 5)15</p>



प्रदर्शन	दिखाना
पार्ट	हिस्सा,भूमिका
आड़	पीछे( पर्दे के )
ठठा कर हंसना	ज़ोर से हंसना
झूख मारना	बेकार के कामों में समय व्यतीत करना।
करम कल्ले	गाठ गोभी।
सकपका जाना।	घबरा जाना।
भौचक्के	हैरान
त्रुटियां।	गलतियां
भूरि- भूरि प्रशंसा	तारीफ़ करना।

<b>Sanskrit</b>		
<b>Mathematics</b>	<p><b>NOTE: Two rational numbers <math>p/q</math> and <math>r/s</math> are said to be EQUIVALENT if <math>p \times q = r \times s</math> .e.g</b></p> <p><b>show that <math>4/-7</math> and <math>8/-14</math> are equivalent rational numbers.</b></p> <p><b>Here <math>4 \times (-14) = -56 = 8 \times (-7)</math></b></p> <p><b>Q 1 . Show that <math>5/8</math> and <math>-15/24</math> are not equivalent rational numbers.</b></p>	<p><b><math>5 \times 24 = 120</math> and <math>8 \times (-15) = -120</math> hence their products are not equal ,therefore, the given rational numbers are not equivalent.</b></p>
<b>Science/ EVS</b>	<p><b>How do insectivorous plants take their food?</b></p>	<p><b>Insectivorous plants like pitcher plant.. leaves modified into pitcher like structure and inside it hair are present in backward direction .as any insect sits on it get slip inside it and trap in liquid of it and digested</b></p> <p><b>..</b></p>

<b>Social Studies</b>		
	<b>Class-VIII</b>	
<b>Subject</b>	<b>Question/ Assignment</b>	<b>Solution</b>
<b>English</b>	<p><b>HOTS (second part)</b></p> <p><b>Q. 7.Comment on the importance of the present moment.</b></p>	<p><b>Ans. 7.The present moment is the most important thing and treasure we have. The present moment is the only time over which we have dominion. If we use the present moment wisely and optimally we can create a desirable life for ourselves.</b></p>
<b>Hindi</b>	<p>कविता की पंक्ति पूरी कीजिए--</p> <p>क)बस ----- में देख रहे हैं</p> <p>----- की फुलगीपर झूले।</p>	<p>उत्तर-- क)सपनों</p> <p>ख)तरु</p> <p>2क)क्षितिज</p>

	<p>ख)या तो----- मिलान बन जाता</p> <p>या तनती ---- की डोर ।</p>	<p>ख)साँसों ।</p>
Sanskrit		
Mathematics		
Science/ EVS	<p><b>PHY: In a tug of war, when the knot does not move to either side, then the forces applied by players are an example of Balanced or unbalanced force?</b></p> <p><b>In a tug of war, when one side wins , then it is due to the application of Balanced or unbalanced force?</b></p> <p><b>Chem: Write the full form of CNG , LPG and PNG.</b></p> <p><b>Bio.. what is immunity?</b></p>	<p><b>(1) Balanced force .</b></p> <p><b>(2) unbalanced force is applied by the winning team.</b></p> <p><b>Chem:Full form of : 1. CNG is compressed natural gas.</b></p> <p><b>LPG is Liquefied petroleum gas.</b></p> <p><b>PNG is Piped Natural gas.</b></p> <p><b>Resistance power to fight against the disease is called immunity.</b></p>

<b>Social Studies</b>		
	<b>Class-IX</b>	
<b>Subject</b>	<b>Question/ Assignment</b>	<b>Solution</b>
<b>English</b>		
<b>Hindi</b>		
<b>Sanskrit</b>		
<b>Mathem atics</b>		

Science/  
EVS

**PHY: Find the displacement:**

- (1) You go to school and come back to your home travelling one way distance 8 kilometre
- (2) When you move in a circle of radius 1m and come back to the starting point.

**Chem: Comment upon the following :**

**Rigidity, compressibility, fluidity.**

**What are the different ways of transportation of material across the plasma membrane.?**

**ZERO IN BOTH THE CASES**

**Chem: Rigidity :** Rigidity can be expressed as the tendency of matter to resist a change in shape.

**Compressibility :** Compressibility is the ability to be reduced to a lower volume when force is applied.

**Fluidity :** Fluidity is the ability to flow.

**Active transport , passive transport.and Bulk transport**

**Active transport means transportation of material required energy in the form of ATP. Ex. Transport of glucose.**

**Passive transport does not require s energy.osmosis and diffusion.**

**Bulk transport is taking Bulk amount of particles from outside to inside or vice-versa.endocytosis in amoeba.**

<b>Social Studies</b>	<b>Economics- Define Human capital.</b>	<b>Ans- This refers to knowledge and enterprise to be able to put together land, labour and physical capital and produce an output either for own use or to sell in the market.</b>
<b>Computer App</b>		
	<b>Class-X</b>	
<b>Subject</b>	<b>Question/ Assignment</b>	<b>Solution</b>

<b>English</b>		
<b>Hindi</b>		
<b>Sanskrit</b>		
<b>Mathem atics</b>		
<b>Science/ EVS</b>	<b>What happens to net resistance,voltage and current when two or more resistance are connected in parallel?</b>	<b>The net resistance decrease.voltage remain same in all resistance.where as current across each resistance is different.</b>
<b>Social Studies</b>	<b>Economics- What do you mean by conflicting goals?</b>	<b>Ans- What may be developed for some, may become destructive for some others. For</b>

		example, industrialists may want dams for electricity but such dams would displace the natives of the region.
<b>Computer App</b>		
	<b>Class-XII</b>	
<b>Subject</b>	<b>Question/ Assignment</b>	<b>Solution</b>
<b>English</b>		
<b>Hindi</b>		
<b>Physical Edu</b>		

<b>Informat ics Practices</b>		
<b>Mathem atics</b>		
<b>Biology</b>		
<b>Physics</b>	<b>What do you mean by electric field lines List it's properties.</b>	<b>Electric field lines are the imaginary line either straight or curved along which a unit positive charge can move.electric field lines start with positive and ends with negative.two field lines never intersect.</b>
<b>Chemist ry</b>		
<b>Economi cs</b>	<b>What is stock and flow?</b>	<ol style="list-style-type: none"> <li><b>1. A flow is a quantity which is measured with reference to a period of time.</b></li> <li><b>2. flows are defined with reference to a</b></li> </ol>

specific period (length of time), e.g., hours, days, weeks, months or years.

3. It has time dimension.
4. National income is a flow.

**Eg.- income of a person is a flow which is earned during a week or a month or any other period.**

**Other examples of flows are: expenditure, savings, depreciation, interest, exports, imports, change in inventories (not mere inventories), change in money supply, lending, borrowing, rent, profit, etc. because magnitude (size) of all these are measured over a period of time.**

**(b) Stock Variables:**

1. A stock is a quantity which is measurable at a particular point of time, e.g., 4 p.m., 1st January, Monday, 2010, etc.
2. Capital is a stock variable. On a particular date (say, 1st April, 2011), a country owns and commands stock of machines, buildings, accessories, raw materials, etc. It is stock of

		<p><b>capital.</b></p> <p><b>3. Like a balance-sheet, a stock has a reference to a particular date on which it shows stock position.</b></p> <p><b>4. A stock has no time dimension.</b></p>
<b>Business Studies</b>		
<b>Accnts</b>		