

**Ch. Baldev Singh Model School**  
**(Senior Secondary)**  
**Holiday Homework (2019-20)**  
**Class-VII**

**Instructions:**

- Encourage your child to take Yoga or any other form of health activity during the vacation.
- Holiday's Homework should be done in subject notebook.
- All Scrap book activities should be done in a single scrap book only.
- Holiday's Homework of every subject will be evaluated as internal assessment.
- Office will remain open throughout the holidays from 8:15 AM to 12:45 PM (except Sunday's).

**Submit your Holiday Homework by 5<sup>th</sup> of July 2019 (Friday).**

<b>Drawing</b>	<ol style="list-style-type: none"> <li>1. Make a Jhumar with use of waste material</li> <li>2. Make any type of Craft with use of old Bangles.</li> <li>3. Draw a poster on Freedom fighter. (A-3 Size sheet)</li> <li>4. Make a flower with use of colour paper.</li> </ol>
<b>Computer</b>	<ol style="list-style-type: none"> <li>1. Read lesson 1 to 7</li> <li>2. Do short Q/A of lessons 3 to 7 in your holiday homework notebook</li> <li>3. (i) Create a Chart paper representing various computer languages (Odd Roll No) (ii) Create a chart paper to represent all the Excel function (Even Roll No)</li> <li>4. Learn all Excel function &amp; L-1, 2.</li> </ol>
<b>Hindi</b>	<p>टिप्पणी -निचे दिए गए गृहकार्य को एक अतिरिक्त नोटबुक में लिखिए.</p> <ol style="list-style-type: none"> <li>1. 20 विलोम शब्द लिखिए.</li> <li>2. 20 पर्यायवाची (2-2) लिखिए.</li> <li>3. 20 सुलेख लिखिए.</li> <li>4. कोई भी दो पत्र अपनी व्याकरण की पुस्तक से लिखिए.</li> <li>5. अपनी व्याकरण की पुस्तक से ही कोई दो निबंध लिखिए.</li> <li>6. दो अपठित गद्यांश प्रश्नोत्तर सहित लिखिए.</li> <li>7. कक्षा में करवाए गए कार्य को याद कीजिए.</li> <li>8. ग्रीष्म अवकाश के दौरान अपनी तारीखवार 10 दिन की दिनचर्या लिखो (कॉपी में)</li> </ol>
<b>S.S.T</b>	<ol style="list-style-type: none"> <li>1. Solve sample paper -1 (History, Geo, Political ) in Holiday Homework notebook.</li> <li>2. Explain types of maps and paste them in copy.</li> <li>3. Make a chart on Composition of the state legislature.</li> <li>4. Make a model of the earth showing the structure of its interior.</li> </ol>

	<ol style="list-style-type: none"> <li>Find meaning of difficult words of chapter (History-4 to 5, Pol. Sc.-3 to 4, Geography - 3 to 4).</li> <li>Cut out any ten favourite advertising and Paste them in scrap book.</li> <li>Read newspaper daily.</li> <li>Learn all UT syllabus.</li> </ol>
<b>English</b>	<ol style="list-style-type: none"> <li>Do one page writing daily.</li> <li>Collect ten news clippings. Write any five new words from each with their meanings</li> <li>If you go somewhere in summer vacations then explain your journey in your own words.</li> <li>Make a poster on any of the following topics               <ol style="list-style-type: none"> <li>Global warming.</li> <li>Right to education.</li> <li>Importance of Trees.</li> <li>Save Water.</li> </ol> <p>Use a thick A-4 Size sheet and be as creative as you can.</p> </li> <li>Write a small poem on 'Family' with picture (activity).</li> <li>Preparation for U.T-1 examination.</li> </ol>
<b>G.K</b>	<ol style="list-style-type: none"> <li>Write current affairs daily</li> <li>Write five great founders of India and also write 5 lines about each.</li> <li>Why Punjab is called the land of five rivers.</li> <li>Name seven union territories of India and paste their pictures.</li> <li>Write a short note on "Corruption" and steps to curb it.</li> </ol>
<b>M.Sc.</b>	<ol style="list-style-type: none"> <li>Who is your role model? Write their name and also write few lines about him/her.</li> <li>Which is your favourite city? Write few lines about it.</li> <li>How did you spend your holidays? Write a short note on it.</li> </ol>
<b>Science</b>	<ol style="list-style-type: none"> <li>Prepare a scrap book on different types of fabrics</li> <li>Record the breathing rate &amp; heart rate per minute in different activities &amp; prepare/make a chart based on it</li> <li>Make a 3-D model of Human Heart (Odd Roll No.)</li> <li>Make a model of human respiratory system (Even Roll No.)</li> </ol>
<b>संस्कृत</b>	<ol style="list-style-type: none"> <li>पाठ-1 विद्वान् सर्वत्र पूज्यते के सभी श्लोको को अर्थसहित चार्ट पर सजाकर लिखो तथा याद करो</li> <li>जानवरों के नाम चार्ट पर संस्कृत में लिखो और उनके सामने चित्र चिपकाओ</li> <li>मुनि , साधु तथा पितृ शब्द के रूपों को याद करो और लिखो</li> <li>पठ, स्था और कृ धातुओं के रूप लटलकार , लृटलकार तथा लङ् लकारमें लिखो और याद करो</li> <li>पाठ-1, 2 और 3 के सभी शब्दार्थों को याद करो और लिखो।</li> </ol>

## Operations on Integers

DATE : .....

## 1. Choose the correct option. (MCQ's)

- (i) The value of  $|-3| + |-1| + |-7|$  is  
 (a) -7 (b) 5 (c) -1 (d) 11
- (ii) The value of  $2^2 \times (-3)^3 \times (-1)^3$  is  
 (a) -72 (b) 72 (c) 108 (d) -108
- (iii) On subtracting 15 from -5, we get  
 (a) 10 (b) -10 (c) -20 (d) 20

## 2. Find the sum :

- (i) -15 and -7  (ii) 13 and -13  (iii) -25 and 15
- (iv) -11 and 5  (v) 12 and -33

## 3. Subtract :

- (i) -11 from -7  (ii) -3 from 9  (iii) -6 from 7
- (iv) -42 from -32  (v) -71 from -66  (vi) -7 from 9

## 4. Simplify :

- (i)  $|-9| + |-1|$   (ii)  $-|21| + |21|$

## 5. Simplify :

- (i)  $(-5)^6$   (ii)  $(-3)^2 \times (-2)^2 \times (-1)^3$
- (iii)  $(-4)^2 \times (-10)^4$   (iv)  $(-1)^9 \times (-1)^{53} \times (-1)^6$
- (v)  $(-2)^4$   (vi)  $(-3)^5$

## 6. Simplify :

- (i)  $5 \times [25 + \{(-4) \times (16 - 8 \div 2)\}]$
- (ii)  $(11 - 5) \times [12 + \{3 + \overline{11 - 14}\}]$



## Multiplication and Division of Integers

DATE : .....

### 1. Choose the correct option. (MCQ's)

- (i)  $(40) \div 0 = ?$   
(a) 40 (b) 0 (c) not defined (d) - 40
- (ii) The group of integers, whose product is - 42, is  
(a) (- 6, - 7, - 1) (b) (7, - 6) (c) (6, 7, - 1) (d) All of these

### 2. Multiply :

- (i)  $2 \times (-3)$   (ii)  $4 \times (-5)$   (iii)  $-8 \times 2$

### 3. Multiply :

- (i)  $(-1) \times (-6)$   (ii)  $-4 \times (-5)$   (iii)  $-2 \times (-1)$

### 4. Find the product of :

- (i) 6 and - 12  (ii) - 15 and - 15  (iii) 0 and - 61   
(iv) 3, 5, - 7 and - 1  (v) 0 and 0

### 5. Find the product of the following integers :

- (i)  $(-27) \times (-2)$   (ii)  $(-250) \times (-10)$   (iii)  $-1 \times (-1)$    
(iv)  $-1 \times (-879)$   (v)  $1 \times (-2) \times 9$    
(vi)  $(-5) \times (-11) \times (-4)$   (vii)  $(-5) \times (-4) \times (10) \times (-1)$

### 6. Divide :

- (i) - 120 by - 6  (ii) - 58 by - 2   
(iii) 1312 by - 41  (iv) 1920 by - 8

### 7. Find the value :

- (i)  $-96 \div (-24)$   (ii)  $-150 \div 30$   (iii)  $56 \div (-7)$    
(iv)  $210 \div (-30)$   (v)  $-1476 \div 123$

**Keep Learning by doing and enjoy your Holidays**