

**CRPF PUBLIC SCHOOL  
DWARKA**



**(2018-19)**

**CLASS VII**

## ENGLISH

Q1) Write one article on any of the following topics which may be published in Annual School magazine.

- Article Writing ( Scientific / factual / descriptive / literary)
- Self composed poem.

Q2) Read the Supplementary text i.e. 'Around the World in 80 Days' by Jules Verne and after reading it write down the synopsis and the character sketch of the main characters of the novel in a scrap file. Also find out 5 new words from each chapter and write their antonym and synonym in the same.

Q3) Based on the picture given below write a short story in about 100 words with a catchy title of the story.



Q4) Revise the whole syllabus covered up to May 12

## HINDI

सी. आर. पी. एफ. पाठिक स्कूल  
त्रिमासिक अवकाश कार्य

कक्षा - VII

1. अवकाश के समय एक नाटक तैयार कीजिए जिसमें किसी सामाजिक समस्या या विद्यार्थी जीवन की समस्या का वर्णन व समाधान हो। (सामूहिक क्रिया)
2. एक पाठिका तैयार कीजिए जिसमें हिंदी के प्रमुख कवि व उनकी रचनाएँ हों।
3. अभ्यास पुस्तिका के पृष्ठ संख्या 5-10 भरिए।  
पृष्ठ संख्या 11, 12 और 56 भरिए।
4. अपने से किसी बड़े का साक्षात्कार लिखिए व लिखिए।
5. मात्राओं का समझाते हुए एक क्रियाकलाप बनाइए।

# MATHEMATICS

## Maths in Social science

Q1. Integers are used in several ways in Geography. We use integers to differentiate between the heights above sea level and below sea level. The height above sea level is represented by positive integer and the height below sea level is represented by negative integer. Find the highest and lowest elevation point on the land on earth. Also find the difference between the two elevations.

Q2. State 5 situations (other than which is mentioned above) where we use integers in our daily life.

Q3. Do assignments of chapter 2 from assignment booklet.

Q4 (a) Write a mathematical quotation on A3 size coloured sheet and decorate it. (Roll no 1 to 10)

(b) Draw a symmetrical Rangoli Design on A3 size coloured sheet and decorate it. (Roll no 11 – 20)

(c) Make a mathematical wall hanging and decorate it (Roll no 21 – 45)

## Maths in Language

Solve the fraction for each word correctly and form new words as shown for (a). These words read from (a) to (m) in order, will reveal an interesting message.

Sequence	Fraction	Message
(a)	Last $\frac{3}{4}$ of 'year' + last $\frac{1}{3}$ of 'easily'	Early
(b)	First $\frac{2}{3}$ of top	
(c)	First $\frac{1}{2}$ of 'best' + first $\frac{1}{3}$ of 'day'	
(d)	First $\frac{1}{4}$ of 'also' + last $\frac{1}{3}$ of 'second'	
(e)	First $\frac{2}{3}$ of 'ear' + last $\frac{1}{2}$ of 'hourly'	
(f)	First $\frac{1}{5}$ of 'table' + first $\frac{1}{2}$ of 'ox'	
(g)	First $\frac{2}{5}$ of 'rigid' + first $\frac{2}{7}$ of 'servant'	
(h)	Middle $\frac{1}{3}$ of 'female' + first $\frac{3}{7}$ of 'kestrel'	
(i)	Last $\frac{1}{4}$ of 'many' + first $\frac{1}{2}$ of 'pouch' but without 'p'	

(j)	Last $\frac{2}{3}$ of 'the' + first $\frac{1}{2}$ of 'also' + first $\frac{3}{7}$ of 'thyroid'	
(k)	First $\frac{3}{4}$ of 'wear' + last $\frac{1}{2}$ of 'salt' + last $\frac{2}{3}$ of 'why'	
(l)	All of 'random' except first $\frac{1}{6}$ and last $\frac{2}{6}$	
(m)	First $\frac{2}{6}$ of 'winter' + last $\frac{2}{5}$ of 'house'	

## SCIENCE

**A.** Make a working model on the topic allotted to you according to your roll number and write a report on working and utility of that model.

**1. Newton's colour disc (Roll no: 1 to 7)**

**2. Electric bell (Roll no: 8 to 14)**

**3. Model of lungs to show the breathing system (Roll no.15 to 21)**

**4. Kaleidoscope (Roll no:22 to 28 )**

**5. Sand clock (Roll no: 29 to 35 )**

**6. Wind vane (The instrument used to find out the direction of wind) ( Roll no:36 to 42)**

**B.** Prepare a **diet chart of 12 year old child**. The diet chart should be balanced and should include food items which are not expensive and are commonly available in your area.(Content not to exceed two pages)

**C.** Prepare a **picture dictionary** of 30 scientific terms ( Size 6' X 4')

## SOCIAL SCIENCE

**History :**Role Play-Choose your favourite character from the History book. Prepare a role play to bring out his/ her contribution to history. Highlight trivia, interesting facts, timeline and life history of the historian.

**Geography :** Make a Collage on "Causes and Effect of Air Pollution and Global Warming" with the help of pictures and cuttings from the various sources (internet, newspapers, magazines) .

## COMPUTER SCIENCE

Prepare a Movie using Windows Movie Maker on the following topic according to your roll no:

Roll No	Topic
1 to 10	Heterotrophic Nutrition
11 to 20	Synthetic Fibers
21 to 30	Forest- Our Lifeline
31 onwards	Your Childhood

## SANSKRIT

संस्कृत- ग्रीष्म- अवकाश- कार्यम्  
७११

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Date:

निर्देश -

- एक लघु- टिप्पणीपुस्तिका में सम्पूर्ण कार्य करें।
- कार्य निर्देशों के अनुसार होना चाहिए।
- लेख साफ- सुन्दर, पठनीय होना चाहिए।

★ संस्कृत की किसी एक कथा को नाटक के रूप में लिखें।

★ पाठ्यपुस्तक में दिए गए "व्यवहारिक-शब्दकोष" के शब्दों को अकार- आदि क्रम से लगाएँ।

★ अव्यय- पदों की सहायता से ३० वाक्यों की रचना करें।

★ कोष्ठक में दिए गए पदों की सहायता से वाक्य रचना करें।  
लड़लकार (वर्तमानकाल) में।

ते	शीघ्रम्	चल
ताः	मन्दम्	धाव्
शूयम्	प्रातः	खाद्
वयम्	यदा- कदा	लिख्