

# National Convent Eng. Med. Hr. Sec. School

## Summer Vacation Home Work – 2020-21

### CLASS :VII

#### ENGLISH :-

- Q1. Write a paragraph on “ How you spent lockdown period” (12 to 15 sentences)
- Q2. You are Rohan write a diary entry expressing your feeling before the exams.
- Q3. Read the poem and passages and answer the questions that follow (New Grammar Plus) book  
(Refer :- Poem No:- 1 [page no – 160] , Passage No:- 4 [page no 163])
- Q4. Write word meanings from your course book. Make sentences of all meanings  
(Refer Living English – Lesson 1 & Lesson 2)

#### MATHS :-

- Q1. Find the sum of the following integers:- a) 17 and -18, b) -36 and 19, c) -11 and -29, d) 24 and 37
- Q2. Subtract the following integers :- a) 7 from 3 b) -5 from 2 c) 18 from -49 d) -46 from -14
- Q3. Find the following Product :- a)  $16 \times 20$  b)  $(-12) \times (-16)$  c)  $(-55) \times (-12)$  d)  $8 \times (-7)$  e)  $(-53) \times 20$
- Q4. Simplify the following expression.
- $7 \times (-13) + 7 \times 6$
  - $-19 \times 3 + (-19) \times (-7)$
  - $70 \times (-19) + (-1) \times 70$
  - $(-87) \times (-19) + 87$
  - $1982 \times (-16) + (1982) \times 84$
  - $3657 \times 99 - (-3657)$
- Q5. Evaluate the following :-
- $17 \div [(-6) + 5]$
  - $[(-16) + 16] \div (-7)$
  - $[90 \div (-5)] \div [(-81) \div (-9)]$
  - $-41 \div [-40 + (-1)]$
  - $[250 \times (-32)] \div [(-125) \times (-16)]$
- Q6. Find the difference between  $\frac{9}{11}$  and  $\frac{4}{15}$  ,  $4\frac{3}{10}$  and  $1\frac{2}{15}$
- Q7. Simplify  $\frac{2}{3} + \frac{1}{6} - \frac{2}{9}$  ,  $2\frac{5}{12} - \frac{3}{4} + 1\frac{7}{8}$
- Q8. Multiply :-
- $\frac{2}{3} \times \frac{9}{16}$
  - $10\frac{7}{8} \times 2\frac{1}{24}$
  - $\frac{3}{8} \times \frac{3}{5}$
  - $\frac{5}{2} \times \frac{7}{3}$

#### SCIENCE :-

- Q1. Complete Lab Manual Experiment No:- 1 to 9
- Q2. Model of a digestive system. (Assignment – 1 Draw & Explain)  
(Refer page no :- 18 and 24)
- Q3. Complete HOTS question of chapter 1 & 2 (Page No:- 13 & 23)

#### SOCIAL SCIENCE :-

##### History :-

- Q1. List some important chronicles available for the study of the medieval period.
- Q2. Muhammad – Bin – Tughluq’s schemes were well – conceived but poorly executed. Discuss this statement with reference to his token currency experiment. (Page No 21)

##### Geography :-

- Q1. What is volcano? Discuss the different types of volcanoes classified on the basis of the frequency of their eruption with the help of suitable examples.
- Q2. What is rock cycle? How does the rock cycle operate?

Civics :-

Q1. Write note on :- 1) Political parties, Election symbols.

Q2. Complete enrichment activities of chapter 1 of history, civics & geography. (page no:- 9, 17,109,116, 207, 212)

हिन्दी

- 1 सन्धि की परिभाषा एवं प्रकार बताइए उदाहरण दीजिए (व्याकरण पुष्प) ।
- 2 पर्यायवाची शब्द - अनुपम , अंबर , आम , अहंकार , गंगा , धन , नौका , फूल , बंदर , दूध , देवता , पत्ता , पृथ्वी , दिन गृह , किरण , इच्छा ।
- 3 अनेकार्थक शब्द - अंक , अक्ष , काल , क्षेत्र , पट , पूर्व , भाग , मधु , फल , वार , हार , सोम , श्री , जल ।
- 4 मेरे विद्यालय पर एक अनुच्छेद लिखिए ।
- 5 अनुच्छेद लिखिए :- विज्ञान के बढ़ते चरण ।
- 6 अपठित गद्यांश 1 और 2 पूर्ण कीजिए पृष्ठ 188, 189 ।
- 7 अपठित पद्यांश 1 और 2 पूर्ण कीजिए । पृष्ठ 192 और 193 (व्याकरण पुष्प)

संस्कृत

- 1 शब्द रूप लिखिए  
देव , कवि , गुरु , लता
- 2 मणिका संस्कृत व्याकरण पृष्ठ - 83 ( 1 - 50 तक )  
संख्यावाचक शब्द कंठस्थ कर लिखिए ।
- 3 दिये गए प्रत्ययों से 5-5 शब्द बनाइए ।
  - 1 तुमुन्
  - 2 क्त्वा
  - 3 ल्यप्

जैसे - पठ् + तुमुन् = पठितुम्

पठ् + क्त्वा = पठित्वा

सम् + पठ् + ल्यप् = सम्पठ्य

**Note :- Make separate note book of every subject and complete all holiday homework in the respective note book.**