# DEWAN PUBLIC SCHOOL INTERNATIONAL, MEERUT KANWAR BREAK ASSIGNMENT SESSION:2018-19 CLASS-VIII

#### **ENGLISH**

Q.1. Attempt unseen passages pg 210 to pg. 220 (BBC Compacta)

Q.2. Attempt Tenses exercise in BBC Compacta pg. 161 to pg. 164.

Q.3. Write 10 proverbs with their meanings and make one sentence by using the proverb.

Q.4. Do informal letter in BBC pg 69 to72.

### <u>HINDI</u>

प्र01 निम्नलिखित विषयों में से किसी एक विषय पर पत्र लिखिए।

क. विद्यालय में आयोजित वृक्षारोपण कार्यक्रम का वर्णन करते हुए अपने नाना जी

को पत्र लिखिए।

ख. नगर निगम अधिकारी को नगर में डेंगू एवं चिकनगुनिया फैलने के कारणों एवं

इससे निपटने की अपर्याप्त तैयारियों के संबंध में बताते हुए एक पत्र लिखिए।

प्र02 निम्नलिखित विषयों में से किसी एक विषय पर लगभग 200 से 250 शब्दों में निबंध लिखिए।

क. नैतिक शिक्षा की आवश्यकता

ख. मेरा प्रिय लेखक

आलोक-सभी कार्य हिंदी व्याकरण पुस्तिका में किया जाएगा।

## **SANSKRIT**

प्र0 अधोलिखित वाक्यानां संस्कृतानुवादं क्रियताम्-

- 1. राम शिव भक्त है।
- 2. मधुरिया एक मधुर गीत गा रही है।
- 3. लडकियाँ अखबार पढ़ रही है।
- 4. वे सब शोर कर रहें हैं।
- 5. बालक गेंद से खेल रहा है।
- 6. राधा कल दिल्ली जाएगी।
- 7. वे सब ध्यान से पढ़ेंगे।
- 8. छात्र घूमने के लिए दिल्ली जाएँगे।
- 9. राधिका एक निबन्ध लिखेगी।
- 10. हम सब विद्यालय जाएँगे।

#### MATHS

Q1. Evaluate:  $\sqrt{11236}$ .

Q2. Find the greatest number of 5- digit which is a perfect square. What is the square root of this number.

Q3. Find the least number of 4- digits which is a perfect square. What is the square root of this number.

Q4. Evaluate:  $\sqrt{0.2809}$ 

Q5. Evaluate  $\sqrt{5}$  correct up to two places of decimal.

Q6. Evaluate:  $\frac{\sqrt{48}}{\sqrt{243}}$ 

Q7. Fill in the blanks:

(i)  $1+3+5+7+9+11+13 = (\ldots)^2$ 

(ii) The smallest square number exactly divisible by 2,4,6 is .....

Q8. Evaluate:  $\left(1\frac{2}{5}\right)^3$ 

Q9. Evaluate:  $\sqrt[3]{4096}$ 

Q10. Evaluate:  $\sqrt[3]{216 \times 343}$ 

Q11. Evaluate:  $\sqrt[3]{\frac{-64}{125}}$ 

Q12. By what least number should 324 be multiplied to get a perfect cube?

Q13. Find the square of the following by column method:

(a) 25 (b) 65

Q14. Find the square of the following using diagonal method:

(a) 68 (b) 125

Q15. Find the cube of the following using the short cut method:

(a) 25 (b) 62

Q16. Find all possible values of x for which the 4 - digit number 320x is divisible by 3. Also, Find the numbers.

Q17. The sum of the digits of a 2- digit number is 6. The number obtained by interchanging its digits is 18 more than the original number. Find the original number.

Q18. Which of the following numbers are divisible by 9?

(i) 524618 (b) 7345845 (c) 8987148

Q19. Replace A,B,C by suitable numerals:

	57A	
-	C B 8	
	293	

Q20. Complete the magic square:

	14		0
8			11
4			7
	2	1	12

Q21. Test the divisibility test of each of the following numbers by 2:

(i) 46821 (b) 84663

Q22. Test the divisibility test of each of the following numbers by 4:

(i) 66666 (ii) 99918

Q23.Test the divisibility test of each of the following numbers by 7:

(i) 54636 (ii) 88777

Q24.Test the divisibility test of each of the following numbers by 11:

(i) 818532 (ii) 900163

Q25.Give 5 examples of numbers , each one of which is divisible by 3 but not divisible by 9,

# **SCIENCE**

Q1. Can the process of rusting be called combustion? Discuss

Q2. Give reason for the following

(a) Aluminium foils are used to wrap food items.

(b) Copper con not displace zinc from its salt solution.

Q3. Can you store lemon pickle in an aluminium utensil? Explain

Q4. Why should paper be saved? Prepare a list of ways by which you can save paper

Q5. Make a report on any one of the following:

(i) Find out the number, type and location of fire extinguishers available in your school, nearby shops and factories. Write a brief report about the preparedness of these establishments to fight

(ii) Karnataka Government had launched 'Project Elephant' t save Asian elephants in the state. Find out about this and other such campaigns launched to protect threatened species.

# SOCIAL SCIENCE

- How can we conserve energy at home? Suggest some measures.
- Make a list of Chief Ministers and Governors of all Indian States and Union Territories (Current)
- Attempt map no. :--8, 9, 16 & 49 in map book

# Note:-Attempt the given assignments in your subject notebook