

# DEWAN PUBLIC SCHOOL INTERNATIONAL, MEERUT

## SUMMER VACATION ASSIGNMENT

SESSION: 2017-18

Class-VII



### General Instructions :-

- ❖ The assignment should be hand written.
- ❖ It should be well prepared.
- ❖ The assignment should be submitted to Subject Teacher by 5<sup>th</sup> July 2017.
- ❖ Assignment to be done in notebook.

## ENGLISH

### LITERATURE

Q1- Jimmy Wells and Silky Bob were great friends twenty years ago. But on recognizing that his friend is a culprit, Wells got him arrested. Do you think he did right thing by having his old friend arrested? Why or Why not?

Q2- Of the two friends, Jimmy and Bob, whom do you admire more?  
Substantiate your answer with examples from the story

Q3- We often do not understand when our words or actions hurt people.  
Should we think twice before making a distasteful remark about a person ?  
Answer this with reference to the poem-“ The Arrow and The Song”

Q4- Describe the Character of Portia as she appears in the story, bringing out the appealing aspects of her character.

Q5- Describe the friendship between Antonio and Bassanio in about 150 words.

## WRITING

Q6-Your parents have warned you repeatedly not to spend too much time watching TV. You feel deprived of entertainment. Write a page in your diary expressing your feelings about TV and your parents.

Q7- The Art and Culture Department of your city is going to organize a Painting Competition. As the Head Boy of your school, write a notice inviting the students . Draft the notice in about 50 words telling about the theme, time, Venue of the competition and even the prizes for the winners. Write the notice in a box.

Q8- Write an application to the Principal of your school, requesting her to arrange for special coaching classes for you in Mathematics. Give reasons why you want it.

Q9- You are Karan Sinha staying in Krishna Housing Society, Jabalpur. There are no street lights on the main road leading to this colony. The roads get so dark that the possibility of some major accident cannot be ruled out. Write a letter to the Editor of Hindustan Times drawing attention of the government to this problem of the residents.

### **BBC Compacta**

**Do the following pages in BBC compacta**

**Reading-Pg 26-30**

**Grammar- Pg- 118-120 (Determiners), Pg 128 ( Adjectives)**

**Read Newspaper( ENGLISH) daily and write 5 words daily with their meanings and also write whether it is a noun, verb or adjective in C.S.D.P Notebook.**

## HINDI

प्रश्न 1.—राजस्थान के प्रसिद्ध खेल—‘कठपुतली’ से संबंधित जानकारी एकत्रित कीजिए व चित्र सहित उसकी विशेषताओं का उल्लेख कीजिए।

प्रश्न 2.—अगर आपका किसी रोमांचक पर्यटन स्थान पर घूमने का सपना है, उस स्थान का नाम लिखिए वह स्थान आपको क्यों प्रिय है, कारण बताते हुए उस स्थान की विशेषताओं का वर्णन चित्र सहित लिखिए।

आलोक—सभी कार्य कार्य पुस्तिका में करना है।

# Maths

Do all the questions.

1. The average score of a golf team has changed by -14 strokes since fall. If there are 4 members on the team, what is the average change per member?
2. An angle is  $\frac{4}{5}$  of its complement. Find the angle.
3. Mr. Nair had Rs. 2,500 in his bank on 01.01.2017. He deposited ₹ 1,250 in January and withdrew Rs. 750 in February. What was Mr. Nair's bank balance on 01.04.2017 if he deposited Rs. 500 and withdrew Rs. 300 in March?
4. Caroline had 400 stamps in her collection.  $\frac{1}{10}$ th of them were Indian stamps. Of the remaining,  $\frac{1}{3}$  were from Europe, and 100 stamps were from Africa. The rest were from United States of America. How many American stamps were there?
5. Two coins are tossed simultaneously. What is the probability of getting
  - a) One head?
  - b) No heads on both the coins?
  - c) At least one head?
  - d) One tail?
6. A man caught a fish. It weighed  $\frac{5}{7}$  kg +  $\frac{5}{7}$  its own weight. What did it weigh?
7. What is the value of the angle if it is equal to its complement?
8. A social service group buys 43.7 kg of rice at Rs. 12 per kg and distributes it equally amongst 152 poor people. What was the cost of the quantity of rice that each person got?
9. Nine tickets with numbers 1 to 9 are placed in a bag. One is taken out at random. What is the probability that it is
  - a) a 5?
  - b) divisible by 3?
  - c) less than 4?
  - d) divisible by 2?

10. Kavya purchased three books at Rs. 37.60 each and five pens at Rs. 5.15 each. She gave the shopkeeper a five hundred rupee note. How many rupees did she get back from the shopkeeper?

## **SCIENCE**

1. (a) What are insectivorous plants?  
(b) Draw and label the chloroplast in plant cell.
2. Define pseudopodia in Amoeba.
3. Define cocoon with the help of diagram.
4. Diagrammatically describe human digestive system.
5. What do you mean by photosynthesis? What is the role of stomata in photosynthesis?
6. Describe the life cycle of a silk moth with the help of diagram.
7. Classify the following changes into physical & Chemical changes.
  - i. Boiling of water
  - ii. Dissolving sugar & water
  - iii. Crushing a can
  - iv. Mixing green & red marbles
  - v. Breaking a glass
  - vi. Rotting Bananas
  - vii. Rusting of iron
  - viii. Cooking an egg
  - ix. Explosion of fireworks
  - x. Mixing vinegar with baking soda.

Note-Assignment to be done in Notebook.

## Social Science

1. Students will collect information regarding programs by the Government to ensure Social Equality in India.
2. Make a comparison between Private & Public Health care facilities.
3. Make a power point presentation on Resources or Inside the earth crust
4. Mark and label the following kingdoms on physical map of India.
  - 1 Cholas Kingdom
  2. Palas Kingdom
  - 3 Chachamanas Kingdom
  - 4 Chalukyas Kingdom
  - 5 Pallavas Kingdom
  - 6 Rashtrakutas Kingdom
  - 7 Pratiharas Kingdom
5. Who were the rulers involved in the Tripartite Struggle?
6. Why did Mahmud of Ghazni and Muhammad Ghori attack India? Write about their invasions.

## SANSKRIT

प्रश्न:— भवन्तः प्रतिदिन अनेकान् पशून् पश्यन्ति । केषञ्चित् दशः—पशूनाम् नामानि संस्कृतेन चित्रसहितं सञ्चिकायं (फाइल) लिखत—

चित्राणि

नामानि

- 1.
- 2.
- 3.
- 4.
- 5.

6.

7.

8.

9.

10.

## Drawing & Painting

**Activity Name:**

### **SPOON FLOWERS**

**(Page no.92)**

**Necessary Material:**

**ICE-CREAM STICK, SCISSORS, BRUSH, POSTER COLOURS, GLUE  
ETC.**

**Step. 1 Cut the flowers petals out of the ice cream sticks; you better cut the ice cream sticks with edgy scissor.**

**Step 2. Use fabric colour to Paint the petals and leaves of the ice cream sticks**

**Step 3. Paste the wooden stick flower petals on sheet as a beautiful painting.**

# Computer

**Make a model of a stage layout for annual function of the school.**

**GUIDELINES:**

1. Hide the human object.
2. Create rectangle plane for giving it a base.
3. Create side pillars using push/pull tool.
4. Use orbit, pan and zoom tool to draw the finer details of layout.
5. Apply appropriate material colors to all the components.
6. Use of camera tool to rotate the model.
7. Make the animation.
8. Save file carefully.