

**Holiday Homework**  
**Class VIII**  
**Sub : Art & Craft**

**(Draw Favi Painting)**

1. Composition :- (a) Drawing room (b) Nature Scene (c) Village Scene  
(d) Any two land scape. (Use poster colour)
2. Pot decoration painting
3. Paper quelling painting
4. Any Etc.

**ENGLISH -1 (In A4 Size Sheet)**

- Q1. Imagine yourself to be Granny. Write a diary entry expressing your ardent wish to climb trees and family's disapproval of it.
- Q2. 'For that purpose alone was man sent into this life'. What is this purpose? Write some reasons. Why men was sent on this earth?

**ENGLISH -2 (In A4 Size Sheet)**

- Q1. Make two sentences of each type of tense.  
Present Tense -8                      Past Tense-8                      Future Tense-8
- Q2. Go around in the neighbourhood and ask the teenagers or adults what they plan to do during the summer vacation and what did they enjoy/did not enjoy doing in the previous years. on the basis of it. Prepare a report on it (Refer to question no.B.4 and B.5 of L-1. My English Reader)

**COMPUTER**

- 1) Describe the work and use of various E-Commerce website (Any five). Write the same in soft copy and save in CD or Pen Drive with suitable file name.
- 2) Write the name of various Web – Browser (Any Eight). Write the same in soft copy and save in CD or Pen Drive with suitable file name.

**संस्कृत**

अस्मद् युष्मद्, किम् सर्व च शब्दरूपान् (त्रिषु लिङ्गेषु) पुस्तिकायां लिखन्तु।

**हिन्दी**

- 1 पिंजरबद्ध और आकाश में उन्मुक्त उड़ान भरने वाले पक्षियों के मध्य होने वाली वार्तालाप को संवाद शैली में लिखो।
- 2 अगामी चुनाव में आप अपना प्रधानमंत्री किसे चुनना पसंद करेंगे नरेन्द्र मोदी या योगीराज को और क्यों ?
- 3 आप कई प्रकार के संचार माध्यम से समाज में कई प्रकार के धार्मिक आडंबर देख रहे हैं, क्या आप इस अंधी दौड़ को समाज के लिए घातक मानते हैं? अपने विचार लिखकर व्यक्त करें।

## Subject: Biology

1. On an outline map of India, mark two biosphere reserves, national parks and wildlife sanctuaries and paste it in notebook.
2. Collect information and pictures about one national park in India and make a scrap book.
3. Project Tiger has been taken up on a massive scale by the Indian Government. Visit the website [<http://www.projecttiger.nic.in>] to find out what you can do to protect the tiger. Explain it in 10 points in your notebook.
4. Revise chapter-2.

## Physics **FORCE AND PRESSURE**

- Q1) Fill in the blanks
- a. A force arises due to \_\_\_\_\_ between two objects.
  - b. An example of a non-contact force is \_\_\_\_\_.
  - c. The pressure exerted by air around us is known as \_\_\_\_\_.
  - d. Strength of the force is expressed by its \_\_\_\_\_.
  - e. Application of force can change the \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_ of an object.
  - f. Force exerted by our muscles is called \_\_\_\_\_ force.
  - g. Direction of force of friction is always \_\_\_\_\_ to the direction of motion.
  - h. Force per unit area is called \_\_\_\_\_.
- Q2) Complete the following sentences:
- a. If two equal forces act in the opposite directions on an object, the net force acting on it is \_\_\_\_\_.
  - b. It is easier to cut with a sharp knife than with a blunt one because \_\_\_\_\_.
  - c. Porters place a round piece of cloth on their heads, when they have to carry heavy loads because \_\_\_\_\_.
- Q3) Give four effects of force. Write one example of each.
- Q4) Name
- a) the force exerted by all matter on all other matter
  - b) the force which tends to slow down objects or keep them from moving
  - c) the force with which a charged body attracts another charged body.
- Q5) An example of a contact force is
- 1) Magnetic force
  - 2) Frictional force
  - 3) Gravitational force
  - 4) All of these
- Q6) A Force cannot change the
- 1) Speed of an object
  - 2) Mass of an object
  - 3) Shape of an object
  - 4) The direction of a moving object
- Q7) The pull of the earth is a force called
- a) Gravitational force

- b) Frictional force
  - c) Electrostatic forces
  - d) None of these
- Q8) If a force is applied on a smaller area of contact, the pressure exerted by it is
- 1) Greater
  - 2) Lesser
  - 3) The same
  - 4) None of these
- Q9) Why do the pillars holding the track of Metro trains have a broader base?
- Q10) Define Pressure. Explain why shoulder bags are provided with broad straps and not thin strap.
- Q11) Describe an activity to show that
- (i) the pressure exerted by a liquid at the bottom of the container, depends on the height of its column.
  - (ii) liquids exert pressure on the walls of the container.
  - (iii) liquids exert equal pressure at the same depth.
- Q12) Explain why we do not feel the atmospheric pressure.
- Q13) A ball rolling on the ground comes to rest after some time. Name the force involved.
- Q14) Explain the following types of forces. Give one example where each of these could be found operating:
- a. Magnetic force
  - b. Gravitational force
  - c) Electrostatic force
  - d) Frictional force
- Q15) Bhola was impressed by the miracle performed by baba Shyamdev, when Baba lied down on a bed of nails. The nails did not hurt him. Bhola narrated this miracle to his friend Rahul. Rahul explained to Bhola that, there is no magic or miracle here. Even he can do the same trick.
- (a) Why did Rahul say that , there is no miracle in this trick? Why did Baba Shaymdev not hurt himself?
  - (b) Which quality is shown by Rahul here

**Note – Write Answer of given question in your notebook**

### CHEMISTRY

1. In the outline map of India, mark the places where coal mines and Petroleum refineries are located (Paste this map in your Note Book).
2. Make a chart/ model
  - a) Destructive Distillation ( Roll no. 1 to 7)
  - b) Types of Combustion including diagram.( Roll no. 8 to 14)
  - c) Acid Rain ( Roll no. 15 to 21)
  - d) Zones of candle flame( Roll no. 22 to 28)
  - e) Pollution of water (Roll no. 29 to 35)
  - f) Pollution of Air (Roll no. 36 to 40)

**Revise Chapter – 6 and 7**

### Mathematics

1. Repeat Chapter No. 1, 2, & 4 in practice note book.
- All the extra questions of these chapters in A4 size sheet.

## Social Science

Q.1 Class VIII is divided in four groups as per Roll no. given below. Write the information about of the following four festival belonging to different religious communities-

- (a) Diwali -(Roll no. 1 to 10)
- (b) Id – (Roll no.11 to 20)
- (c) Chirstmas (21 to 30)
- (d) Gurunanks Dev’s Birth day (Roll no. 31 to 40)

Information should mainly be based on why and how these festival are celebrated. Write the various activities involved in the celebrations and find out the common features of all the four festival.

- Q.2
- (a) Write the total no. of seats in Lok sabha.
  - (b) Write the no. of female member of Indian parliament.
  - (c) Write the name of Member of Parliament with constituency and Political party elected from Rajasthan in current Lok Sabha.