

# Holiday Home Work

(Session: 2019 – 2020)

## Class: VI

### Subject: Social Science

1. Collect and paste the pictures of the Planets of the Solar System and write a brief description on each Planet.
2. Collect and paste the pictures of any 10 archaeological source materials of the ancient period of Indian History and write a brief description about them.
3. Make a list of the Literary Sources of the ancient period of Indian History.

### Subject: Hindi

1. (ँ) अनुस्वार वाले दस शब्द लिखिए।
2. (ँ) चन्द्रविन्दु वाले दस शब्द लिखिए।
3. (ऋ) मात्रा वाले दस शब्द लिखिए।
4. विलोम शब्द लिखिए।  
दिन, सायं, शाश्वत, पराया, देश, मंद
5. पाठ 'साथी हाथ बढ़ाना' तथा 'चिट्ठी के अक्षर' के प्रश्नोत्तर लिखकर याद करें।
6. 'र' के विभिन्न रूप वाले पाँच-पाँच शब्द लिखिए।
7. संज्ञा की परिभाषा लिखते हुए उसके भेदों के नाम लिखकर उदाहरण दीजिए।

### Subject: Sanskrit

१. स्वपरिचयं संस्कृतभाषायां लिखत ।
२. मम प्रियः विद्यालयः विषये संस्कृतभाषायां दशवाक्यानि लिखत ।
३. शब्दरूप :- बालक, लता, फल, लिखें व याद करें ।
४. सर्वनाम् :- तत्, एतत्, किम् तीनों लिंगों में लिखें व याद करें ।
५. धातुरूप :- पठ्, भू, हस्, गम् धातु के रूप लट्, लृट्, लङ् लकारों में लिखें व याद करें ।

## Subject: Mathematics

1. Write the Roman Numerals for the following:  
(a) 743                      (b) 2549                      (c) 3878                      (d) 1684
2. Convert the following in Hindu Arabic Numerals.  
(a) MDCLXII      (b) MCDXLIII      (c) MMI                      (d) MCXI
3. Add the following by rearranging (use property here)  
(a)  $2064 + 542 + 358 + 936$   
(b)  $451 + 3000 + 49$
4. Rearrange and multiply.  
(a)  $625 \times 25 \times 16 \times 4$   
(b)  $200 \times 125 \times 50 \times 8$
5. Find the value by using Distributive Property.  
 $850 \times 17 + 850 \times 27 + 38 \times 850 + 850 \times 18$

### Class VI Computer

1. Draw and write the name of any two
  - i. Open source software
  - ii. Freeware software
  - iii. Proprietary software
2. Latest Version of Android, Windows, and Mac Operating system.
3. Latest processor
4. CEO of IBM, WIPRO, MICROSOFT and APPLE Company.

## SUBJECT-SCIENCE

### CLASS-VI

A.Fill in the following blanks:

- 1.In -----bins,non-biodegradable waste (plastic,aluminium foil,glass,batteries,etc.) are disposed off whereas in -----bins; vegetable waste,paper,cloth,cardboard etc. are disposed off.
- 2.The flowers of a plant called -----,bloom with the sunshine and closedown after saunset.
3. -----and -----are the organisms that help in decomposition.
- 4.The property of a material to allow the light to pass through it,is called -----.
- 5.In -----state of matter,the constituent particles are not held together.

B.Tick (✓) the correct answer for each statement:

1.Abiotic environment does not include

- (a) air            (b) water            (c) soil            (d) plants

2.Smell of a perfume reaches us by the process of :-

- (a) dissolution    (b) floatation    (c) diffusion    (d) solubility

3.The animals which are more active during the daytime :

- (a) rats            (b) cows            (c) cockroaches (d) owls

4.Vermicomposting is done by

- (a) fungus        (b) bacteria        (c) worms        (d) animals

C.Describe an activity to show the diffusion of solid crystals into liquids.

D.Define:    (a) Diffusion            (b) Dissolution

E.Draw a diagram to show the arrangements of particles in in the three states of matter.Also write their properties.