

# **Sant Shriasharam Ji Bapu, Gurukul Bhopal**

## **Home assignment 2019-20**

**Class : - 7<sup>th</sup>**

### **Subject :- Science**

Q.1 Draw a diagram of Human respiratory system” In a sheet . Explain each parts of its.

Q.2 Draw a diagram of sections of human heart “ Explain all parts of its.

Q.3 Learn and write chapter – 10 & 11 in 2-2 times

Q.4 Measure the breathing rate of the members of your family and some of your friends investigate.

(A) If the breathing rate of the of children is different from that of adult.

(B) If the breathing males of is different from that of females.

Q.5 Find out about blood groups and these importance.

Q.6 write short note on “ circulatory.

### **Subject :- S.ST**

Q.1 Why democracy is important for our country.

Q.2 Write a short notes on mngal kings.

Q.3 Write a summary about prithivi raj chauhan with images.

Q.4 write a short notes on role of state government

Q.5 Why do you think lions are shown in our currency notes.

### **Subject :- Maths**

Q.1 Think discuss and write the following?

(A) Can two right angles be complement to each other ?

(B) Can two acute angles be complement to each other ?

( C ) can two obtuse angles be supplementary

Q.2 Identify which of the following pairs of angles are complementary and which are supplementary ?

(1)  $45^\circ$  ,  $115^\circ$

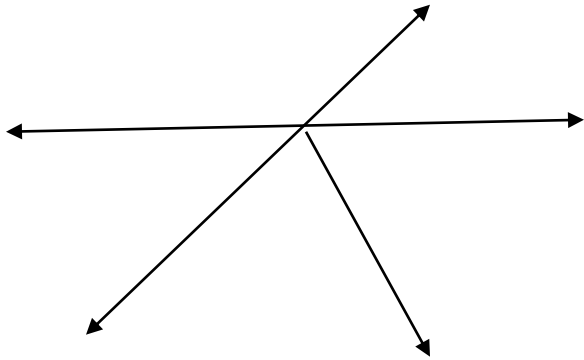
(2)  $112^\circ$  ,  $65^\circ$

(3)  $80^\circ$  ,  $10^\circ$

(4)  $63^\circ$  ,  $27^\circ$

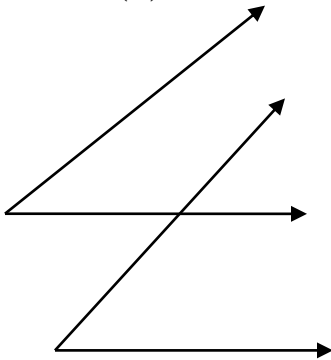
Q.3 Indicate which pairs of angles are :

(1) Vertically opposite angle (2) Linear pairs

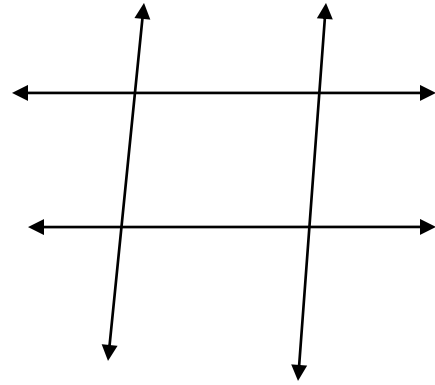
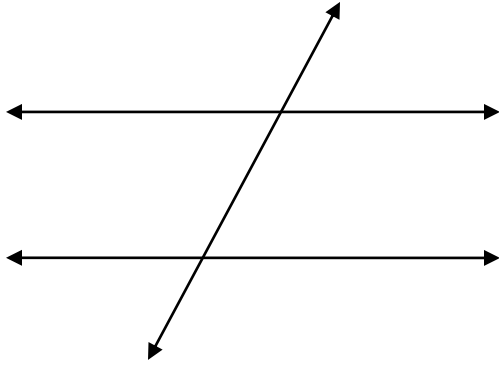


Q.4 In the given figure the arms of two angles are parallel if  $\angle ABC = 110^\circ$  then find

(1)  $\angle DGC$  (2)  $\angle DEF$



Q. 5 Find the value of x in each of the following figures if (1m)



**Subject :- English**

**Article writing**

India is a land of diversity . one way in which it makes us feel proud of it is the number of festivals we enjoy write an article in 150 – 200 words on ‘ festivals of india you are karuna / karan .

**Story writing**

construct a story by using the given outlines

there lives an old man in a village he had a donkey .....

**Subject : - hindi**

- (1) अनुशासन का महत्व (निबंध)
- (2) विज्ञानं सुख का साधक या बाधक (निबंध)
- (3) मुहावरों का वाक्यों मे प्रयोग कीजिए
- (1) अंगुठा दिखाना
- (2) आंखे खोलना
- (3) कलेजे पर साँप लोटना
- (4) आग बबूला होना
- (5) गंगा नहाना

(6) बाएँ हाथ का खेल

(7) टेड़ी खीर होना

(8) जले पर नमक छिडकना

(9) लोहा मानना

(10) राई का पहाड़

(4) छात्रावास में रहने वाले छोटे भाई को पत्र लिखिए. जिसमें योग तथा प्राणायाम का महत्व बताया गया हो तथा नियमित रूप से इनका अभ्यास करने का सुझाव भी दिया गया हो.

Subject :- Sanskrit

पाठ नवम (9) प्रश्न उत्तर याद करना

पाठ (8) अष्टम प्रश्न उत्तर लिखना है