



**DAV PUBLIC SCHOOL, BAZPUR**  
**SUMMER HOLIDAY ASSIGNMENT 2021-22**  
**CLASS- VII**

**ENGLISH :**

- 1- Prepare a model on services provided by corona warriors.(Doctors, Police etc.) (20)
  - 2- Pick out any two words from the newspaper everyday write their meanings and make sentences of your own. (20)
  - 3- Prepare a chart on 'Articles'. (20)
  - 4- Write summary of the chapter 'Birdie will you pet?'. (20)
  - 5- Learn chapter 1 & 2 from the literature notebook. (20)
- Note- Do all work in file paper.

- हिंदी-:1-पाठ \*1'2'3'4' एवं अभ्यास सागर पाठ\*1'2'3'4' याद करें। 10
- 2- पत्र -लेखन-औपचारिक, एवं अनौपचारिक, चार-चार पत्र लिखें। 10
- 3.हिंदी सुलेख - 30 पेज सुन्दर लेख में लिखें। 10
- 4 -अनच्छेद लेखन- \*पुस्तकों का महत्व,जीवन में खेलों का महत्व,पर्यावरण सुरक्षा।, वृक्षारोपण.80 से100 शब्दों में लिखें। 20
5. विज्ञापन लेखन- रक्षक हेलमेट, वृक्ष लगाने का, सरस्वती पुस्तक भण्डार,पुस्तक भण्डार, विज्ञापन बनाओ।। 10
6. संवाद लेखन- स्वच्छता के संबंध में, खेल के संबंध में छात्रों के बीच संवाद, प्रदूषण के संबंध में,ग्राहक और दुकानदार के बीच संवाद।। 10
- 7- संज्ञा ,सर्वनाम ,विशेषण,क्रियाविशेषण ,समास, कारक के भेद, मानवीकरण,उदाहरण सहित लिखें। 20
8. पर्यायवाची - 30 शब्द लिखें। \* विलोम शब्द-40, \* मुहावरे -30 शब्द, तथा लोकोक्तियाँ - 15 लिखें। 10
- नोट- उपरोक्त कार्य हिन्दी व्याकरण की नोटबुक में लिखें।

**MATHS : Solve the following questions on A-4 papers [Ques no.1 -9 are of 5 mark each]**

- (1) Write 5 equivalent rational numbers to  $5/7$
- (2) Classify the following as positive or negative rational numbers: (a)  $3/4$  (b)  $-44/-5$  (c)  $-2/3$  (d)  $6/-7$
- (3) Express  $90/216$  as a rational number with numerator 5
- (4) Find x, if  $9/-5$  and  $x/10$  are equivalent.
- (5) Find the absolute value of  $0/-4$
- (6) Represent the following rational numbers on number line: (a)  $5/6$  (b)  $-7/3$
- (7) Arrange in ascending order:  $-3/4$ ,  $-5/-12$ ,  $-7/16$
- (8) What should be subtracted from  $-1$  so as to get  $5/3$ ?
- (9) For  $x = 1/10$ ,  $y = -3/5$  and  $z = 7/20$ , find the values of the expressions  $(x - y) - z$  and  $x - (y - z)$ . Are they equal?
- (10) Solve worksheet 1-3 of ch3 (30)
- (11) Activity: Make a wind chime based on mathematical concepts. (25)

**SCIENCE :**

1. Compose a few lines /poems on the utility of plants. (20)

2. Why is it important to increase the forest cover? (10)
3. Make a model of the digestive system (using clay /plasticine to make the organs ) and rubber pipes /ribbons to make the food pipe and small intestine. (20)
4. Make a list of eleven names that are a part of the team that makes up the human digestive system also write their function. (20)
5. List any five physical and chemical changes that you see around you. (10)
6. write the symbol of the following elements. (10)  
HYDROGEN, SODIUM, MAGNESIUM, ALUMINIUM, CALCIUM, POTASSIUM, IRON, COPPER, ZINC, CHLORINE .
7. write the chemical formula of the following:- (10)
- a) sodium chloride
  - b) magnesium oxide
  - c) aluminum sulphate
  - d) zinc chloride
  - e) copper hydroxide

- SST : 1. Write the following terms . a. Constitution b. Universal Adults Franchise c. Democracy d. Reservation Policy. (20)
2. Make an assignment on the following topics : a. Covid- 19. b. Cleanliness and hygiene. (Our Mother Nature) (20)
3. Learn all Ex. and Q.A. of Ch.1 , 9 and 10. (20)
4. Make a poster on the following topics. a. Clean India Green India b. Unity in diversity. (20)
5. Learn and Write India's State with capitals and also mark in Political map of India. (20)