

**DAV HZL Sr. Sec. School, Dariba**  
**Holiday Homework**  
**Class VI**

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**Art & Craft**

**Any One**

1. Popsicle Stick :- Make a Basket, House, Table.
2. Pot Painting
3. Collage Work :- (a) Photo Collage (b) Colour Paper (c) any etc.
4. Waste Materials :- (a) C. D. Craft (b) Spoon Craft (Plastic Spoon)

**ENGLISH -1(In Note book)**

- Q1. First of all you have to be a good human being... What according to you should be the traits of a good human being? (Write any 5)
- Q2. Which profession would you like to choose when you grow up? Why?
- Q.3 Learn lesson 1 in literature.

**ENGLISH -2 (In Note book)**

- Q1. Write a letter to your friend 'How you spent your summer vacation.
- Q2. Do the worksheet.
- Q3. Learn Lesson - 1

**COMPUTER**

- 1) Watch the video on 'What is an OS?' to understand Operating systems and answer the following questionnaire:  
Link: <https://www.youtube.com/watch?v=pTdSs8kQqSA>
  1. Which Program lets you to interact with computer?
  2. Write the name of the OS discussed in the video
  3. Can all applications work on all Operating Systems Yes/ No?

**I hÑr**

ee fi z fo |ky; %bfr fo'k; s l l d r s l t n j e - l f p = a Q y d e - 1 / p k V 1 / 2 j p ; U r A

**Mathematics**

**Chapter 1 (W. S. 1)**

1. The Predecessor of the smallest 4 digit number is .....
2. The Predecessor of the smallest 8 digit number is .....
3. The Predecessor of the smallest 9 digit number is .....
4. The Predecessor of the smallest 3 digit number is .....
5. The Successor of the Greatest 4 digit number is .....

6. The Successor of the Greatest 6 digit number is .....
7. The Successor of the Greatest 9 digit number is .....
8. The Successor of the Greatest 7 digit number is .....
9. 1037 is to the ..... 1097 on the number line.
10. 205765 is to the ..... 205675 on the number line.
11. 30598 is to the ..... 30596 on the number line.
12. 765105 is to the ..... 76500 on the number line.
13. Form the greatest 8 digit numbers using the digits 3, 8, 9 is .....
14. Form the greatest 6 digit numbers using the digits 2, 9, 0 is .....
15. Form the greatest 9 digit numbers using the digits 1, 8, 9, 2 is .....
16. Form the greatest 10 digit numbers using the digits 3, 7, 9, 0 is .....
17. Form the smallest 7 digit numbers using the digits 6, 5, 0 is .....
18. Form the smallest 8 digit numbers using the digits 6, 7, 9, 4 is .....
19. Form the smallest 5 digit numbers using the digits 2, 9, 0 is .....
20. Form the smallest 9 digit numbers using the digits 1, 9, 2, 5, 4 is .....
21. The successor of the smallest counting numbers is  
(a) 0            (b) 1            (c) 2            (d) 3.
22. Natural number 1 has no .....
23. Additive and subtractive identity number is .....
24. Multiple and divisible identity number is .....
25. The whole number which does not have predecessor is .....

**Chapter 1 (W. S. 2)**

1. Arrange 729, 629, 1529, 26725, 501, 2506, 26735 in descending orders.  
.....
2. digit  $\times 0 =$  .....
3. digit  $\times 1 =$  .....
4. The Predecessor of the Predecessor of 100098 is .....
5. The Successor of the Successor of 999998 is .....
6. Every left digit on the number line is ..... then the right digit.
7. Every whole number has its Predecessor. (T/F) .....
8.  $15 \div 0 = 0$  (T/F) .....
9.  $0 \div 15 = 0$  (T/F) .....
10. 100 lakhs = ..... millions.

## fgUnh

- 1- Nk=ofr yus ds fy, vi us fo | ky; ds i zkkukpk; Z dks i kFKZuk i = fyf[k, A
- 2- fuEUk fo"k; ij fucdk fyf[k, & ¼150&200 'kCn I hek ½  
ejk fiz; R; ksjkj
  - Hkfredk
  - dc euk; k tkrk gA
  - ds seuk; k gA
  - mi l gkj
- 3- pty dh ,d&,d cm dherh gAB bl vk/kkj ij ty l j{k.k ds fy, ,d  
foKki u cukb, A
- 4- vki vius nkr l scgr fnuka ckn feyrs gS vki nksuks ds chp tks ckrphr gksch  
ml sl oKn #i ea fyf[k, A
- 5- l kK dh ifjHkk"kk vksj ml ds Hkn mnkgj.k l fgr fyf[k, A
- 6- l oZke dh ifjHkk"kk vksj ml ds Hkn mnkgj.k l fgr fyf[k, A

I eLr dk; ZfgUnh dkWh ea dhft, A

## Social Science

Q.1 Look at the link video carefully and answer the following questions:

Link : <https://youtu.be/EXasopxAFoM>

- 1.) Name the motions of the Earth.
- 2.) Why don't we feel the motion of the Earth?
- 3.) What we call to the spinning of the Earth?
- 4.) How much time the Earth takes to complete one Rotation and Revolution?
- 5.) Which planet has shortest and longest year?
- 6.) Which moment of the Earth causes day and night?
- 7.) In which direction does the Earth rotate?
- 8.) When does the half part of the Earth cause day?
- 9.) What moment is responsible for the seasons on the Earth?
- 10.) Why do the South pole and North pole of the Earth have day and night for six months?
- 11.) Which months have equal day and night?
- 12.) Name four seasons of the Earth.
- 13.) What is an Orbit?
- 14.) In which month, does the Northern hemisphere tilt away from the Sun?
- 15.) Draw a diagram showing the "Revolution of the Earth".

**SCIENCE**  
**Chapter- FOOD**

**Instruction :** Tick ( ✓ ) the correct answer on a print out of this page.

1. The essential components of our food are called \_\_\_\_\_ .  
(a) fats (b) nutrients  
(c) minerals (d) roughage
2. Which of the following is a protective food?  
(a) milk (b) oils & fats  
(c) fruits (d) cereals
3. The percentage of water in the human body is  
(a) 65 (b) 70  
(c) 40 (d) 80
4. Foods like pizza, burger and noodles are rich in  
(a) carbohydrates (b) proteins  
(c) vitamins (d) minerals
5. \_\_\_\_\_ provide more than double the energy provided by carbohydrates or proteins in human body.  
(a) vitamins (b) fats  
(c) minerals (d) starch
6. The component of food which help our body to fight against infections is  
(a) proteins (b) fats  
(c) carbohydrates (d) starch
7. \_\_\_\_\_ is essential for forming haemoglobin in the blood.  
(a) calcium (b) iron  
(c) phosphorus (d) magnesium
8. The disease caused by the deficiency of iron is  
(a) anaemia (b) dysentery  
(c) chicken pox (d) malaria
9. The mineral which controls the functioning of thyroid is  
(a) phosphorous (b) calcium  
(c) magnesium (d) iodine
10. The disease caused by the deficiency of iodine is  
(a) anaemia (b) goitre  
(c) chicken pox (d) swine flu
11. \_\_\_\_\_ helps to maintain a constant body temperature in our body.  
(a) water (b) roughage  
(c) vitamins (d) energy giving food
12. Our body needs \_\_\_\_\_ litres of water every day.  
(a) 1/2 (b) 2-3  
(c) 7-8 (d) 10 -15
13. Deficiency of proteins and carbohydrates in infants leads to  
(a) marasmus (b) goitre  
(c) obesity (d) typhoid
14. Rickets is caused by the deficiency of  
(a) vitamin A (b) vitamin B  
(c) vitamin C (d) vitamin D
15. Excessive body weight due to over nutrition leads to  
(a) kwashiorkor (b) rickets  
(c) marasmus (d) obesity

16. Vitamins and minerals are  
 (a) protective food (b) body building food  
 (c) energy giving food (d) none of these
17. Jaggery is a good source of  
 (a) fats (b) proteins  
 (c) vitamins (d) iron
18. The highest concentration of minerals are found in  
 (a) bones and teeth (b) skin  
 (c) arms and legs (d) none of these
19. Iodine is used to test the presence of \_\_\_\_\_ in the food.  
 (a) proteins (b) carbohydrates  
 (c) starch (d) fats
20. Which of the following is a protein source of plant origin?  
 (a) egg (b) soyabean  
 (c) cheese (d) milk
21. The mineral we get from fish is  
 (a) iodine (b) magnesium  
 (c) iron (d) none of these
22. Night blindness is caused by the deficiency of  
 (a) vitamin A (b) vitamin C  
 (c) vitamin D (d) vitamin B
23. Benedict's solution is used to test the presence of \_\_\_\_\_ in food.  
 (a) sugar (b) starch  
 (c) fat (d) water
24. Tick (✓) the statements that are correct.  
 (a) Protein is a body building food.  
 (b) Vitamin C gets easily destroyed by heat during cooking.  
 (c) Our body does not need dietary fibre and water.

25. By identify the symptoms of disease shown in the picture. Write name of disease and the deficiency of nutrients which cause the same decease, in box.

