

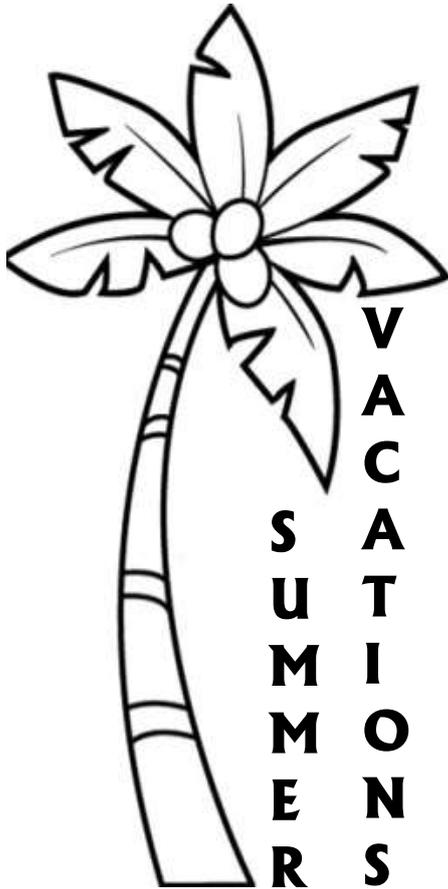
Holiday

Homework

2019 – 20

CLASS – 5

SEC _____



- BROWSE THESAURUS
- READ NEWSPAPERS
- READ BOOKS
- LOCATE CONSTELLATIONS
- JOIN HOBBY CLASS



BE OBIDIENT

DO MEDITATION

LISTEN MUSIC

SPEND TIME WITH GRANDPARENTS

BE HELPFUL

EXERCISE REGULARLY

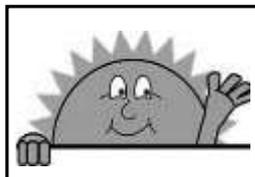
VISIT PLACES

GO GREEN

WATCH DISCOVERY CHANNEL

CLEAN YOUR ROOM

DO CYCLING





Write a paragraph of 150 – 200 words on – ‘New India on the Globe’.

OR

Write self-composed poem/short story of any theme of your choice.



भारत सरकार द्वारा संचालित नीचे लिखी योजनाओं के मुख्य उद्देश्य बताइए।

1. स्वच्छता ही सेवा अभियान
2. जनधन योजना
3. बेटी बचाओ-बेटी पढ़ाओ
4. डिजिटल इंडिया
5. आयुष्मान भारत योजना



As India has entered in the NEW ERA OF DIGITAL WORLD. There are so many Apps launched recently by the government.

Q. Draw logos of five Indian Digital Apps.

Q. Write in one sentence how these apps are useful.



Milestone in the journey of ISRO (Indian Space Research Organisation)

1. Draw and cutout four images of astronauts.
2. On each figure, write the year & description of the achievement of ISRO as given below:
 - a) Cartosat – 2D
 - b) Aditya [Mission to Sun]
 - c) Avatar
 - d) Indian Venusian Orbiter Mission

OR

Make a 3D model of your choice on any one of the following:

Human Eye, Human Brain, Different type of joints in Human body,
Structure of a Dicot Seed.



Instructions

- All work to be done on separate A-4 size sheet with Name, Class/Section & Subject mentioned for each subject and compiled it in a file.
- Maths practice questions to be done in a separate thin practice copy.
- To be submitted to the class teacher on 01 July 2019.
- All work to be done by the student only.

Q13. Find the product.

- | | |
|------------------|------------------|
| i) 12036 x 213 | iii) 41023 x 462 |
| ii) 605874 x 542 | iv) 701257 x 756 |

Q14. Divide

- | | |
|-------------------|-------------------|
| i) 5267459 by 32 | iii) 302478 by 99 |
| ii) 6005894 by 12 | iv) 230645 by 125 |

Q15. Estimate the value of

- | | |
|------------------|---------------|
| i) 2960 + 1730 | iii) 4465 x 8 |
| ii) 9300 – 6420 | iv) 6630 x 6 |
| iii) 1970 + 2140 | |

Q16. Find the prime factorisation of 72 using factor tree method.

Q17. Find prime factorisation of 148 using division method.

Q18. Find HCF using common division method.

- | | |
|------------------|---------------------|
| i) 55, 60 and 75 | iii) 48, 84 and 144 |
| ii) 18 and 27 | iv) 64, 72 and 228 |

Q19. Find the LCM by the prime factorisation method.

- | | |
|---------------------|-----------------|
| i) 30, 40 and 60 | iii) 42 and 77 |
| ii) 22, 132 and 253 | iv) 460 and 590 |

Q20. Find HCF of 18 and 30 by long division method. (Continued division method)

Q21. Find the LCM of 25 and 45 by common division method.

Q22. The LCM of two numbers, 42 and 77 is 462. What is their HCF?

Q23. A wholesaler has 46 packets of greeting cards. Each packet contains 3675 greeting cards. How many greeting cards are available with the wholesaler?

Q24. The product of two numbers is 1200. If one of the numbers is 60, what is the other number?

Q25. Find the least length of a rope which can be cut into the pieces of length 45 cm, 75 cm and 81 cm.

Q26. A shopkeeper bought 65 bicycles to sell in the market. If the cost of a bicycle is ₹3154, find the amount that he had to pay for all bicycles.

Q27. The cost of 216 shirts is ₹3,35,232. Find the cost of 1 shirt.

Q28. Divide the largest 8 – digit number by the largest 3 digit number.

Q29. The product of two numbers is 6400. If the LCM of the two numbers is 400, find the HCF.

Q30. Frame word problems: According to given conditions.

- | | |
|------|-----------------------|
| i) | Rahul scored 150 runs |
| | Raj scored 81 runs |
| ii) | 32 boxes |
| | 140 cherries each box |
| iii) | First number – 10,000 |
| | Second number – 999 |