

ARMY PUBLIC SCHOOL, KOTA
SUMMER HOLIDAY HOMEWORK
CLASS V

GENERAL INSTRUCTIONS:

1. Complete the homework in the respective subject notebook.
2. Do your work neatly.
3. Compulsory to do all questions for all subjects.
4. After completing make a pdf and send it to your respective subject teacher. Eg. English HW pdf to English teacher, Hindi HW to Hindi teacher, etc.

ENGLISH

- I. Learn and revise the work completed online in notebook and book.
- II. Watch any cartoon channel, but only English and prepare a script showing bravery and characters like CHOTA BHEEM/ BEN 10. Prepare yourself for role play by learning dialogues.
- III. Prepare your own 'English Grammar Book' based on your reading of any story book that include-
 - a. 20 Idioms with meaning, and sentence based on them.
 - b. 20 phrases with their meaning, and sentences based on them.
 - c. 20 new words and write their antonyms and synonyms.

➡ Let's write the opposites of the following words –

Slow : _____ up : _____
Back : _____ tall : _____
Below: _____ punish: _____
Smile : _____ loud : _____
Happy: _____ strong: _____
Good : _____ possible: _____
Foolish: _____ rich : _____

➡ Write the degrees of the following adjectives given in the table:-

ADJECTIVES	POSITIVE	IMPERATIVE	SUPERLATIVE
Angry			
Kind			
Funny			
wonderful			
beautiful			
bad			
less			
much			
large			

हिंदी

1. हिंदी पत्रिकाओं जैसे नन्दन, चम्पक, पढ़ें व उनमें से कोई दो कहानियाँ व दो कविताएँ याद करो।
2. किन्हीं दस दिनों के मुख्य समाचार लिखो।
3. अनुच्छेद लिखो- आपने अपनी छुट्टियाँ कैसे बिताईं?
4. एक कहानी व एक कविता पूर्ण हाव-भाव से कक्षा प्रस्तुति के लिए तैयार करो।
5. अब तक कराये गए कार्य का दोहरान करो।

MATHEMATICS

Q1. Draw the Indian place value chart with the following number:

- a) 459621352
- b) 52213699
- c) Nine thousand
- d) Eighty lakh eight thousand eight hundred eight

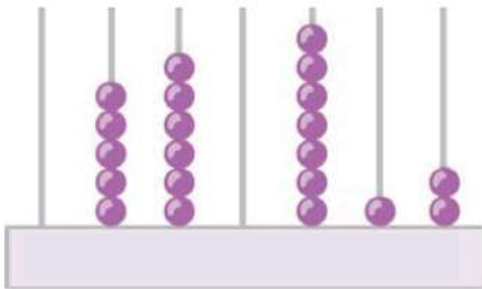
Q2. Look at the clock which shows 2:15 p.m. and answer the following questions:



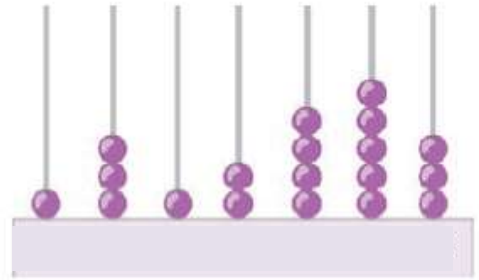
- A) What will be the time after 1 hour 30 mins.
- B) What was the time before 3 hrs. 30 mins.

Q3. Write the number (in figures and words) represented on the abacus:

a)



B)



Q4. Write the following numbers in expanded form:

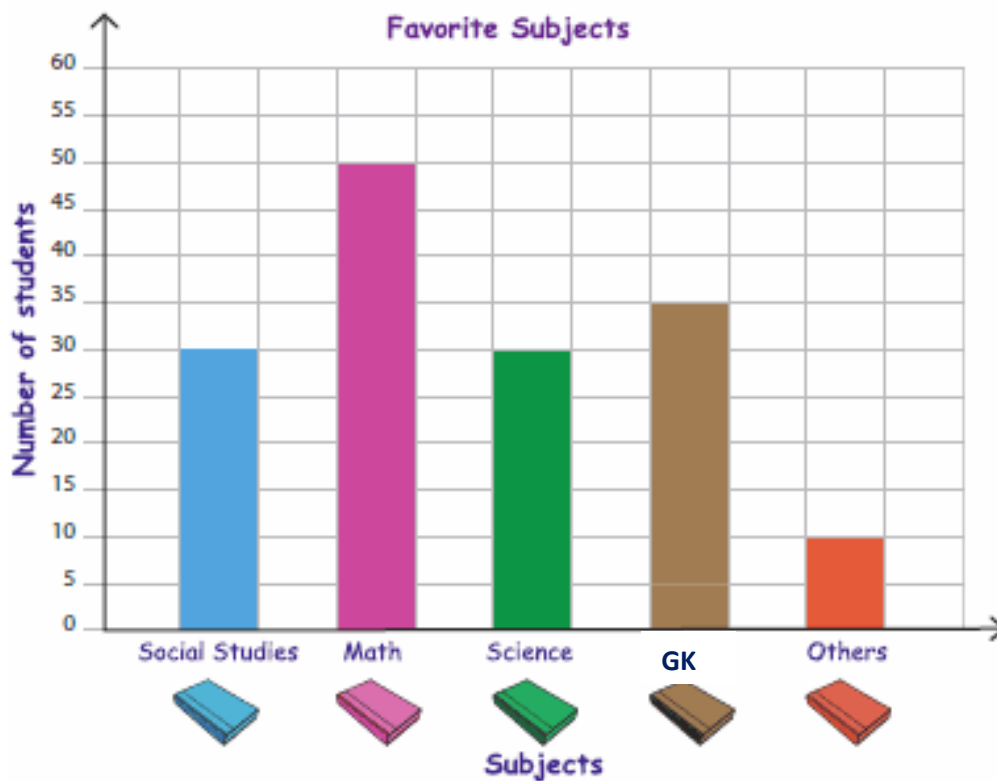
- a) 1574696
- b) 45639875
- c) 45862
- d) 4982325

Q5. Write the following numbers in the short form:

- (a) $800000 + 70000 + 5000 + 200 + 50 + 6$
- (b) $6000000 + 30000 + 500 + 3$
- c) $90000 + 500 + 60$

Q6.

Miss. Sarah, a teacher of Edwards Elementary School, recorded the favorite subjects of her students in a bar graph. Use the graph to answer the questions.



- 1) Which unit is used to display the popularity of subjects among the students? _____
- 2) Which subject is the most popular? _____
- 3) Which subject is less popular science or GK? _____
- 4) Which subject is favourite for 50 students? _____
- 5) Which subject have the same number of votes? _____

EVS

1. Write a slogan on the topic ' Save Earth'. Make a placard to create awareness among people.
2. Project work-Making of 'First-Aid Box'.
3. Mark the States and the Union Territories of India on a Political Map of India. Write their capitals also in your EVS notebook.
4. Write about your favourite place you have visited ever, touching the following points-(paste pics of the place if possible)
 - a) Name of place
 - b) Its climate
 - c) language spoken
 - d) Culture & Tradition
 - e) Famous spots to visit

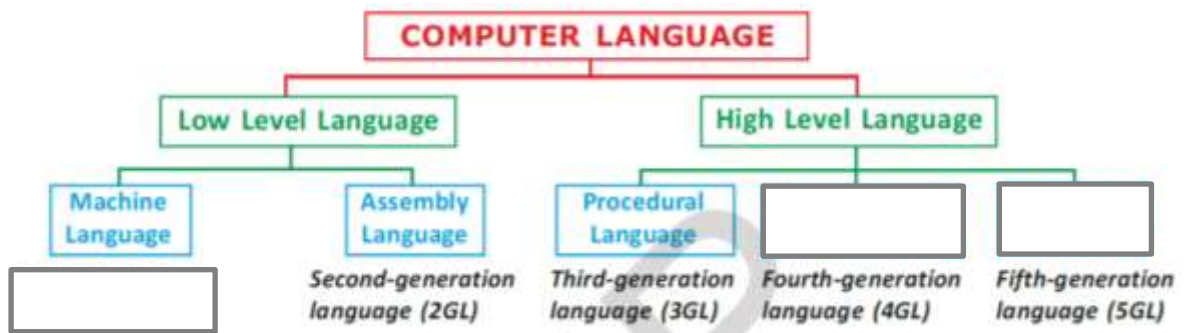
COMPUTER

Q1. Complete the table given below by filling in the blanks about various computer generations.

DIFFERENCE	FIRST GENERATION	SECOND GENERATION	THIRD GENERATION	FOURTH GENERATION	FIFTH GENERATION
DEVICE USED	Vacuum tube			Microprocessor	
LANGUAGE USED		Assembly language			Natural language
EXAMPLE			IBM 360, ICL 1900, CDC		

Q2. If you had to build a fifth-generation computer Robot with artificial intelligence. What would it look like? Draw and colour, also mention what function your robot does.

Q3. Complete the flow chart:



Q4. Write the full-forms for the following languages:

LANGUAGE	FULL FORM
FORTRAN	
COBOL	
LOGO	
BASIC	

Q5. Match the following:

- | | |
|----------------|---|
| a. Assembler | 1. Converts the whole program in Machine language at once |
| b. Compiler | 2. Converts assembly language into Machine language |
| c. Interpreter | 3. Converts the program in machine language one line at a time. |

GENERAL KNOWLEDGE

Q1. Choose the correct option:

- What is the square root of 144?

(a) 13 (b) 15 (c) 12 (d) 18
- Oxygen liberated during photosynthesis is coming from

(a) Water (b) CO₂ (c) Soil (d) Flower
- How many consonants are there in the English alphabet?

(a) 12 (b) 17 (c) 2 (d) 21
- Which planet has the giant red spot?

(a) Mercury (b) Jupiter (c) Earth (d) Pluto

5. Water in plants is transported by what?
- (a) Xylem (b) Phloem (c) Flower (d) Bud
6. What is not a component of chlorophyll?
- (a) Calcium (b) Nitrogen (c) Carbon (d) Hydrogen
7. How many zeros are there in one billion?
- (a) 4 (b) 5 (c) 8 (d) 9
8. What is three-fifths of 50?
- (a) 10 (b) 30 (c) 25 (d) 15
9. The greatest number of four digits which is divisible by 15, 25, 40 and 75
- (a) 111 (b) 5550 (c) 3113 (d) 9600
10. It was the recent cyclone that hit the city of Chennai.
- (a) Nivar (b) Katrina (c) Goni (d) Laura
11. Capital of Bhutan is
- (a) Kathmandu (b) Thimphu (c) Bangkok (d) Hanoi
12. He is the winner of US open 2020
- (a) Dominic Thiem (b) Alexander Zverev (c) Rafael Nadav (d) Novak Djokovic
13. The 1st Cricket World Cup in India, was held in the year
- (a) 1979 (b) 2011 (c) 1987 (d) 1996
14. How many Union Territories are in India
- (a) 8 (b) 9 (c) 7 (d) 6
15. Quit India Movement started in year
- (a) 1942 (b) 1932 (c) 1922 (d) 1940

EMOTIONAL WELLBEING

1. Plant a tree and take care of it.
2. Show you care by making "Thank you cards" for your parents, teachers, siblings, friends etc.
3. Learn any new skill; art and craft, painting, dancing, clay modelling, gardening etc and share your creativity with us.

ART

MONTH	THEME	ACTIVITY
April & May	EVS:-Plants Eng:-Rainbow Hindi:-Rainy Season Maths:-Factors & Multiples	Clay art Landscape by paper pasting A Rainy day By black pen art Bamboo art, Rangoli art

Art integrated Home Assignment

School Name

Your Name

Class

READING

Read this story:

<https://www.bedtimeshortstories.com/tag/short-stories-for-grade-5-with-moral-lessons>

YOGA & SPORTS

Draw these poses of yoga and write down three benefits of it.

1. Bhujangasana
2. Vrikshasana
3. Vajrasana
4. Tadasana
5. Padmasana

Perform 100 skipping daily.