THE PUNJAB PUBLIC SCHOOL, NABHA HOLIDAYS HOMEWORK WINTER VACATION-2025 CLASS-VI

Do your holiday homework neatly in separate notebooks/ project files/ Scrap books

SUBJECT-ENGLISH-

- Write 15 pages of cursive hand writing.
- Read a newspaper daily and write down two new words from the paper with their meanings and their usage in a sentence of your own for any 30 words.
- · Read any story book and attempt the following-
 - 1. Write the name and the author of the book read.
 - 2. Write names of any five characters.
 - 3. Describe your favourite character in 30-40 words.
 - 4. Write the summary of the book in 90-100 words.
- Write and learn any two topics of your choice:
 - 1. National festivals
 - 2. Benefits of Teamwork
 - 3. A memorable experience
 - 4. Is it ever okay to tell a lie?
 - 5. Should Plastic be completely banned?
 - 6. Will Al and robots replace human jobs?
 - 7. Are Mobile Phones good or bad for children?
 - 8. How social media affects the way we think and learn.
 - 9. Climate Change
 - 10. Status of Women in Society
- Solve the Terminal Examination Question Paper.
- Learn any one poem from your textbook(Mulberry coursebook)

SUBJECT-SCIENCE -:

- 1. Prepare a project and find out how blood tests are done and reveal common infections. Write in 200-250 words. (Kindly visit a pathological laboratory if you get a chance).
- 2. Make a list of blood groups of your family members. (A, B, AB, O- positive or negative)
- 3. List the uses of magnets in your daily life and find "How earth behaves like a huge magnet." Write in 100-150 words.
- 4. Solve the Question Paper of Terminal Examination, 2025.

SUBJECT-MATH-:

Answer the Following Questions in separate note book:

- 1) Find the sum of -7, 15, -19, 27 and -2.
- 2) From the sum of -5376 and 3744, subtract the sum of -2150 and 1125.
- 3) In a quiz competition, team A scored -25, 10, 15, -10 and team B scored 15, 0, -30, 20 in four successive rounds. Which team scored more?
- 4) Write all prime numbers between 20 and 35 in roster form.
- 5) Find the H.C.F. of 96, 240 and 336.
- 6) The H.C.F. of two numbers is 276 and 1242 is 138. Find their L.C.M.
- 7) Four bells ring at intervals of 9, 12, 15 and 18 seconds respectively. They begin by ringing together. After how long will they all ring together again?
- 8) What fraction of an hour is 30 minutes?
- 9) A rope is cut into 3 pieces. The lengths of the three pieces are 5.62 m, 8.05 m and 3.6 m. What was the length of the rope?
- 10) From a ribbon of length 17 m, two pieces of 9 m and 3.35 m were cut. Find the length of the remaining part.
- 11) Out of 36 students in a class, 9 participated in classical dance, 12 participated in English debate and the remaining participated in singing competition. Find the ratio of number of students participated in English debate to the number of students participated in singing competition.
- 12) A bus covers 126 km in 3 hours and a train covers 315 km in 5 hours at uniform speeds. Find the ratio of distances covered by them in one hour.
- 13) The cost of 12 cricket balls is Rs 120 and the cost of 20 tennis balls is Rs 300. Find the ratio of the cost of a cricket ball to the cost of a tennis ball.
- 14) The cost of 5 metres of cloth is Rs 82.50. Find the cost of 12 m of such cloth.

- 15) A line segment 32 cm long is divided into two parts in the ratio of 3:5. Find the length of each part.
- 16) Vibha scored 372 marks out of 600. What was her percentage of marks?
- 17) In a class of 25 children, 7 are girls. What per cent of the class are boys?
- 18) An aeroplane is flying at a speed of 600 km/hr. How much distance will it cover in 30 seconds?
- 19) Which is greater: A speed of 36 km/hr or a speed of 12 m/sec?
- 20) If a = 2, b = -3, c = -1, find the value of 3a + 5b 2c
- 21) Find the value of 25% of Rs 64
- 22) Solve for x : 3x 5 = 7
- 23) ADD: $6x^2 + 5x + 2$; $-4x^2 3x + 9$; $-2x^2 + x 15$
- 24) Multiply: (3a + 5b) (4a 6b)
- 25) Solve the Terminal Question Paper