



Winter Holiday Homework

Name- _____

Class VII



Class: VII

Subject: English

Date:

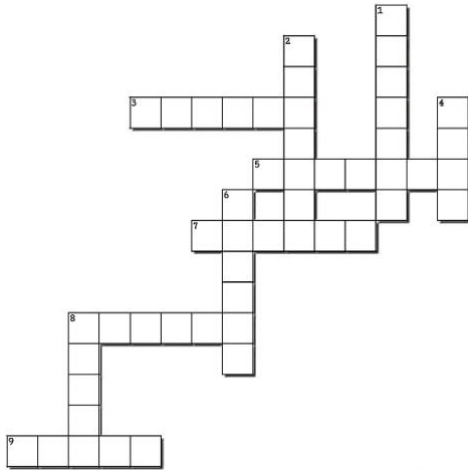
Name: _____

Roll No. _____

1. Identify the following characters from Oliver Twist based on the hints given:-

- i. I am a kind and wealthy gentleman who takes Oliver in and treats him like a son. Who am I?
- ii. I lead a gang of young pickpockets and live in a dark, dirty place. Who am I?
- iii. I was cruel to Oliver when he asked for more food at the workhouse. Who am I?
- iv. I am a young boy, part of Fagin's gang, and my nickname comes from my nimble fingers. Who am I?
- v. I pretended to not know Oliver, but I planned to force him back into a life of crime. Who am I?

2. Complete the crossword based on the clues given:-



Across

3. The cruel man who starved orphans to make them run away
5. The product made at Mr. Swerberry's place
7. The city where most of the story takes place
8. Edward's distant relative died in this city.
9. Name of Oliver's mother

Down

1. Name of Brownlow's friend
2. Monks' real title
4. The kind girl who took care of Oliver when he arrived injured
6. The boy who taught Oliver the art of pick-pocketing
8. The man who manipulated lost children

3. Do as Directed:-

- i. My neighbourhood is _____ very interesting place. My house is located _____ an area which has many stores and offices. The biggest store is only five minute's walk _____ my house. [Fill in the blanks with articles and prepositions]
- ii. I don't know when he departed. [Rewrite using the abstract noun form of 'departed']
- iii. We should not show cruelty to animals. [Rewrite using the adjective form of the underlined words]
- iv. The mother said to her son, 'Where have you been throughout the day?' [Turn into indirect speech]
- v. The girl has kept the promise. [Change the voice]
- vi. When I entered the house (smelling/smells/ smelt) awful. Someone (had been cooking/ has cooked/was cooking) and (burn/burnt/has burnt) the meal. (Fill in the blanks with the correct alternatives)
- vii. Yesterday, we _____ (walk) in the Kaziranga Wildlife Sanctuary for an hour. [Fill in the blanks with the correct form of Tense]
- viii. The President distributed the prizes. [Replace the underlined word with the correct phrasal verb]
- ix. Rina who _____ (have been/has been/is being) ill for a month _____ (will visit/visited/has visited) the doctor last Monday. The doctor _____ (advised/had advised/will advise) her complete bed rest. (Fill in the blanks with the correct form of verbs).
- x. You helped me. I should have been in trouble otherwise. [Join into a single sentence].

Class: VII

Subject: Hindi

Date:

Name: _____

Roll No. _____

निर्देश:- सभी प्रश्न अनिवार्य हैं। कार्य सुंदर एवं स्पष्ट लेख में करेंगे। प्रश्न 9, 10, 11, 12 के उत्तर कमेंट शीट में करेंगे।

प्र1-कोष्ठक में से सही शब्द चुनकर रिक्त स्थान की पूर्ति कीजिए।

- 1-बार-बार वचन भंग करने से उसकी _____ समाप्त हो गई। (साख/सखा)
- 2-यश शिव मंदिर अत्यंत _____ है।(प्राचीन/प्राचीर)
- 3-श्री राजीव गांधी पंडित नेहरू के _____ थे।(नाता/नाती)
- 4-परीक्षा का _____ घोषित हो गया। (परिणाम/परिमाण)
- 5-हमारी कॉलोनी _____ कॉलोनी है।(वैध/वैद्य)
- 6-पर उनकी मित्रता में _____ पड़ गई। (ग्रंथि/ग्रंथ)
- 7-हमें _____ होने पर गर्व है।(भारती /भारतीय)

प्र2-निम्नलिखित अशुद्ध शब्दों को रेखांकित करके सही शब्द सहित वाक्य को पुनः लिखें।

- 1-कक्षा में मात्रादस छात्र उपस्थित है। _____
- 2-जनवरी वर्ष का प्रथम मांस है। _____
- 3-सैनिक क्षति विक्षत हो गए। _____
- 4-हिमालय पर हेमपात हो रहा है। _____

प्र3-निम्नलिखित शब्दों के विलोम शब्द लिखिए।

- सुबोध* _____
आगामी* _____
लोभ* _____
वाद* _____
उच्च* _____

प्र4-निम्नलिखित मुहावरों के अर्थ लिखकर वाक्य प्रयोग करें।

- 1-अपना राग अलापना- _____
- 2-बाल भीबांका ना होना _____
- 3-गिरगिट की तरह रंग बदलना- _____
- 4-मक्खी मारना- _____
- 5-अपनी खिचड़ी अलग पकाना- _____

प्र5-निम्नलिखित शब्दों के पर्यायवाची लिखें।

- 1-ख्याति- _____, _____, _____
- 2-महादेव- _____, _____, _____
- 3-प्रारंभ- _____, _____, _____
- 4-आश्रम- _____, _____, _____
- 5-संकट- _____, _____, _____

प्र6-अनेक शब्दों के लिए एक शब्द लिखें।

- 1-जिसकी बहुत चर्चा हो-
- 2-जो बहुत समय तक रहे-
- 3-जिसमें धैर्य न हो-
- 4-जिसमें तेज हो-
- 5-जो हिंसा न करता हो-

प्र7- निम्नलिखित वाक्यों में से क्रिया विशेषण शब्द छांट कर उसका भेद लिखिए।

- 1-अनीता आगे देखकर चलो-
- 2-अवधेश प्रतिदिन सैर करता है।
- 3-वह हंसते-हंसते लोटपोट हो गया।
- 4-माली अक्सर मेरे घर आता है।
- 5-चीनी कम खाया करो।

प्र8-निम्नलिखित संबंध बोधक शब्दों का वाक्य में प्रयोग कीजिए।

- क-के निकट-
- ख-के भीतर-
- ग-सेदूर-
- घ-के सामने-
- ङ-के पीछे-

प्र9-निम्नलिखित वाक्यों की सहायता से एक संयुक्त वाक्य और एक मिश्र वाक्य बनाइए।

क-छात्रों ने मेहनत की। वह सफल हो गए।

संयुक्त-_____

मिश्र-_____

ख-वह वर्ष में नहाया। वह बीमार हो गया।

संयुक्त - _____

मिश्र - _____

प्र10-आपकी कक्षा में कर्नाटक से स्थानांतरित हुआ नया सहपाठी आया है। वह हिंदी और कन्नड़ दोनों भाषा अच्छी तरह से बोलता है। उसने आपको कन्नड़ भाषा सीखाने का वचन दिया है। आप नई भाषा सीखने की बात को सुनकर बहुत खुश है। इस खुशी की बात को डायरी में लिखिए।

प्र11-आप कश्मीर की यात्रा करके लौटे हैं। वहां के पहाड़ और प्राकृतिक सौंदर्य ने आपका मन मोह लिया इस विषय में अपने मित्र को पत्र लिखकर अपना अनुभव बताएं।

प्र12-“मेरी विदेश यात्रा”विषय पर एक निबंध लिखें।

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Class: VII

Subject: Maths

Date:

Name: _____

Roll No. _____

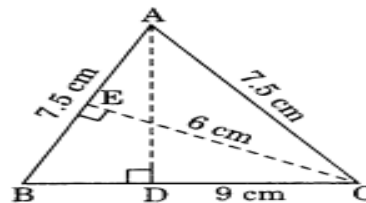
NOTE: Do all questions in Maths Register

- Do all questions from page number 335 to 356 from R S AGGARWAL.
- Meena bought 16 notebooks for Rs. 360. Find the cost of 24 notebooks. -
- Find x , if 50% of x is 750.
- Find the value of $(98)^2$ by using identity.

5. Factorize: $(24d^3 - 16d^2 + 12d - 8)$

6. The volume of a cube is 13.824 m^3 . Find the edge.

7. A family of 16 had enough food to last them for 20 arrived suddenly, for how long will the amount of



length of its

days. If 4 guests food last?

8. Add: $(-5a^4 + 11a^3 - 7)$ and $(6a^4 - 15a^3 + 7)$

9. Solve: $(5x - 3y)^2$

10. Draw two letters of the English alphabet with: (i) no line of symmetry (ii) one line of symmetry.

11. Richa had 40 parrots, out of which 10% died. If the 50% of the remaining flew away, how many parrots were left with Richa?

12. Factorize: $(m^2 + n^2 - 2mn - 121)$

13. The sum of the digits of a two digit number is 9. If 45 is added to the number, the digits are interchanged. Find the number.

14. In a triangle, one angle is 130° and the other two angles are equal. Find the measures of all the three angles of the triangle.

15. How many sides does a regular polygon have if each of its interior angles is 140° ?

16. Five cubes with length of edge 5 cm and 4 cubes with length of edge 3 cm were filled with a liquid. Find the total volume of the liquid in litres.

17. The sum of five consecutive odd numbers is 135. Find the numbers.

18. A survey of 60 students for the amount of pocket money given to them yielded the following:

Amount (in Rs.)	100	200	250	300	350	400
Number of students	4	8	18	20	7	3

Find the average amount of pocket money.

19. Salman purchased 8 wooden panels costing Rs. 1500 each. For transporting them to his shop he had to spend Rs. 800. He then gave the panels a veneer which cost him Rs. 8000. He sold 4 panels for Rs. 3000 each and 4 panels for Rs. 3200 each. Calculate his profit or loss percent.

20. Two angles are supplementary and the greater angle is 20° less than three times smaller. Find the angles.

21. The final marks in Mathematics of 30 students are as follows:

53, 61, 48, 60, 78, 68, 55, 100, 67, 90, 75, 88, 77, 37, 84, 58, 60, 48, 62, 56, 44, 58, 52, 64, 98, 59, 70, 39, 50, 60

(i) What is the highest score?

(ii) What is the lowest score?

(iii) If 40 is the pass mark how many have failed?

(iv) How many have scored 75 or more?

22. In triangle ABC, CE perpendicular on AB and AD perpendicular on BC. If $AB = AC = 7.5 \text{ cm}$ and $CE = 6 \text{ cm}$, find the length of AD.

23. A metal cuboidal block with dimensions $2\text{ m} \times 1.5\text{ m} \times 22.5\text{ cm}$ is melted and made into 200 cubes. What is the edge length of each cube?
24. A wall 4.5 m by 3.2 m is to be painted leaving a door 1.5 m by 1 m fitted in it. Find the cost of painting the wall at the rate of Rs. 420 per sq. metre.
25. The following table gives the average maximum temperature in a town over a six month period. Construct a line graph and bar graph to represent this information.

Month	March	April	May	June	July	August
Temp(in $^{\circ}\text{C}$)	35	40	45	50	55	60

26. Mohan bought a fan for Rs. 2000 and sold it for Rs. 2200, while Rajesh bought a fan for Rs. 1800 and sold it for Rs. 1980. Who made more profit%?
27. Find the value of the algebraic expression $(a^2 + b^2 + c^2 - 2ab - 2bc - 2ca)$, when $a = -2$, $b = -1$ and $c = 3$
28. The sum of three numbers is 91. If the second number is 4 times the first number and the third number is twice number the second number, find the three numbers.
29. Construct ΔABC where $AB = 7.5\text{ cm}$, $BC = 6\text{ cm}$ and $CA = 8.5\text{ cm}$
30. Simplify and evaluate if $a = -1$ and $b = 2$
- $$2m - \{6m - (m - n - 6m)\}$$
- $m - 4n - [$

Class: VII

Subject: Science

Date:

Name: _____

Roll No. _____

Physics

Prepare a model which shows rainfall caused in Arunachal Pradesh due to convection current.

As we know in Arunachal Pradesh, the natural source of energy is hydroelectricity therefore mention the dams that exist in Arunachal Pradesh along with a model showing the functionality.

You also need to create a file where all the HOTS question from the chapter wind storms and cyclones and reflection of light needs to be done.

Biology :

a) Draw well labelled & colourful diagrams of the following in a single chart paper:

- I. Human Heart
- II. Circulatory system in humans

Chemistry :

a) Make a thermocol model of the water cycle in nature using clay, colours & other waste materials that are suitable (You can make it individually or form a group of 2-3 students only if your class teacher permits).

Class: VII

Subject: Social Studies

Date:

Name: _____

Roll No. _____

Sports of Arunachal Pradesh

Arunachal Pradesh is a mountainous state. The state has many daunting hills, gorging waterfalls and swift flowing rivers providing scope for a number of adventure sports.

1. Make list of adventure sports played in Arunachal Pradesh with photographs.
2. Make project on sports and famous sports person (Game, achievement and history of player) with photographs on an A3 sized sheet.

Dr. Virendra Swarup Education Centre, Jajmau, Kanpur
WINTER HOLIDAY HOMEWORK (2024-25)

Class: VII

Subject: Computers

Date:

Name: _____

Roll No. _____

Make a PowerPoint Presentation of 15 or more slides excluding the Title, Acknowledgement and bibliography slide on the topic : "Cloud Computing" and the presentation is to be mailed on the following E-mail id: - saurabh.myarena7@gmail.com