

NEW CREATIONS PUBLIC SCHOOL

SESSION - 2026 - 27

CLASS - X HOLIDAYS HOMEWORK

"Learn while you explore, makes for a summer you'll adore!"

Some points to remember

- * Drink plenty of juice and water to avoid dehydration.
- * Make hand washing and hygiene a part of your routine.
- * Holiday Homework is a part of subject enrichment and will be assessed on the basis of creativity and efforts of the students.
- * It's the perfect time to enhance your speaking skills and vocabulary by conversing in English with your family and siblings.
- * Reading is essential for those who seek to rise above the ordinary.
- * Spend your quality time reading purposeful books.
- * Holiday homework should be your authentic creative work.
- * Originality of the work will be appreciated.
- * Holiday Homework will be submitted in paper bag as per the given schedule.
- * Home work will be assessed on the basis of neatness, creativity and originality of ideas (5 marks).

Kind attention please

- * Students must submit the Holidays Homework on 27th June 2026 (Saturday) between 8.30 am and 9.30 am to the concerned teacher.
- The school will reopen on 1st July 2026 i.e. Wednesday.
- * The school office will remain OPEN between 8.30 am – 11.30 am till 10th June 2026.
- Clear all kind of your dues (if any) at the earliest to avoid late fine and further inconvenience.

Summer vacations: 23rd MAY 2026 – 30th JUNE 2026



**ENJOY YOUR
VACATIONS**

हिंदी

1. 'ततार्रा वामीरो कथा' पाठ का ड्राइंग कॉपी में दस चित्र बनाकर लघुकथा चित्रण कीजिए।
2. पाठ्य पुस्तकों पर आधारित गृहकार्य
स्पर्श (काव्य खंड)-पाठ्य पुस्तक में दी गई समस्त कविताओं को कंठस्थ करें तथा कराए गए कार्य को याद करें।
स्पर्श (गद्य खंड)-पाठ्य पुस्तक में दिए गए समस्त पाठों को पढ़ें तथा कराए गए कार्य को याद करें।
संचयन-पुस्तक में दिए गए सभी पाठों को पढ़ें तथा कराए गए कार्य को याद करें।
3. व्याकरण-पत्र लेखन, अनुच्छेद लेखन, विज्ञापन लेखन, सूचना लेखन, ईमेल लेखन लघुकथा लेखन का अभ्यास करें। परिभाषाएं याद करें।

वर्कशीट - I पदबंध

प्रश्न : निम्नलिखित वाक्यों में पदबंध पहचानकर लिखिए।

(संज्ञा पदबंध / सर्वनाम पदबंध / विशेषण पदबंध / क्रिया पदबंध / क्रिया-विशेषण पदबंध)

- | | |
|--|--------------------------------------|
| (i) राम बहुत मेहनती लड़का है। | (ii) वह धीरे-धीरे चल रहा था। |
| (iii) नीले रंग की साड़ी बहुत सुंदर है। | (iv) बच्चे मैदान में खेल रहे हैं। |
| (v) मेरी छोटी बहन स्कूल जाती है। | (vi) हमें समय पर पहुँचना चाहिए। |
| (vii) बहुत तेज हवा चल रही है। | (viii) वह अत्यंत बुद्धिमान छात्र है। |
| (ix) किसान खेत में काम कर रहा है। | (x) मुझे किताब पढ़ना अच्छा लगता है। |

वर्कशीट - II मुहावरे

प्रश्न 1: सही विकल्प चुनिए (MCQ)

1. आँखों का तारा का अर्थ है—
(A) दुश्मन (B) प्रिय व्यक्ति (C) डरपोक (D) चालाक
2. दाँत खट्टे करना का अर्थ है—
(A) जीत जाना (B) पराजित कर देना (C) डर जाना (D) हँस देना
3. नाक कटना का अर्थ है—
(A) सम्मान बढ़ना (B) अपमान होना (C) खुश होना (D) सहायता करना
4. हाथ पर हाथ धरे बैठना का अर्थ है—
(A) मेहनत करना। (B) इंतजार करना (C) खाली बैठना (D) लड़ाई करना
5. पानी-पानी होना का अर्थ है—
(A) शर्मिदा होना (B) क्रोधित होना (C) प्रसन्न होना (D) थक जाना

प्रश्न 2: खाली स्थान भरिए। (मुहावरे का प्रयोग करें)

1. परीक्षा में नकल करते पकड़े जाने पर वह _____ हो गया।
2. मेहनत करने वाला छात्र कभी _____ नहीं बैठता।
3. झूठ बोलते पकड़े जाने पर उसकी _____ गई।

4. गरीबों की मदद करके हमें _____ चाहिए।

5. जब पुलिस आई तो चोर के _____ गए।

वर्कशीट : III सूचना लेखन (Notice Writing)

निर्देश: नीचे दिए गए विषयों पर 30-40 शब्दों में सूचना लिखिए।

प्रश्न 1. आपके विद्यालय में वृक्षारोपण कार्यक्रम आयोजित किया जा रहा है। छात्रों को समय, स्थान और आवश्यक सामग्री की जानकारी देते हुए सूचना लिखिए।

प्रश्न 2. विद्यालय में स्वच्छता अभियान चलाया जा रहा है। सभी छात्रों को भाग लेने हेतु सूचना लिखिए।

वर्कशीट IV - अनुच्छेद

1: इंटरनेट की दुनिया - संकेत बिंदु: * इंटरनेट का तात्पर्य * सूचना का मुख्य साधन * लाभ तथा हानि

2: दैव दैव आलसी पुकारे - संकेत बिंदु: * कथन का अर्थ * आलस्य सबसे बड़ा शत्रु * कर्म से ही सफलता

वर्कशीट V - औपचारिक पत्र

1: अपने बैंक के प्रबंधक को पत्र लिखकर अपने आधार कार्ड को बैंक खाते से जोड़ने का अनुरोध कीजिए।

2: स्वच्छ भारत - स्वस्थ भारत अभियान का आपके आस-पड़ोस में क्या प्रभाव दिखाई देता है? उसकी अच्छाइयों और सीमाओं की चर्चा करते हुए किसी समाचार पत्र के संपादक को पत्र लिखिए।

वर्कशीट VI - विज्ञापन

1: स्कूल बैग बनाने वाली कंपनी विद्यार्थियों के लिए बाजार में नए किस्म के बैग लाना चाहती है। उसके लिए एक आकर्षक विज्ञापन लगभग 40 शब्दों में तैयार कीजिए।

2: आपके पिताजी अपनी पुरानी स्कूटी बेचना चाहते हैं स्कूटी संबंधी समस्त जानकारी देते हुए किसी दैनिक समाचार पत्र में प्रकाशित करने के लिए लगभग 40 शब्दों में एक विज्ञापन का प्रारूप तैयार कीजिए।

नोट: दिया गया सभी कार्य असाइनमेंट शीट्स में कीजिए।

ENGLISH

1. Make a file using cartridge sheet of A3 size and write in this manner on the front and design it with colours to make it attractive. Make a contents page, acknowledgement page in it.

PORTFOLIO (2026-2027)

SUBJECT: ENGLISH LANGUAGE AND LITERATURE

NAME OF STUDENT: _____

CLASS: X Section: _____

ROLL NO: _____

NAME OF ENGLISH TEACHER: MR. A. ABRAHAM

[All the questions have to be done on A4 size sheets and placed in the Portfolio file]

1. Write in colour all the definitions of Poetic Devices with examples. (simile, metaphor, alliteration, repetition, oxymoron, irony, transferred epithet, imagery, enjambment, anaphora, personification).

2. Write in colour the speech given on page 18 First Flight with his photograph.
3. Write the following letters on separate sheets:

(A) LETTER TO THE EDITOR

(i). The discrimination based on Caste and class is a major hurdle for National Integration of India. The people engaged in weakening the unity of the country tried desperately to create divisions and rifts in the name of caste, creed and culture. Write a letter to the Editor (in 120-150 words) of a leading national daily highlighting the significance of national integration. Sign off as Nandini of 32, Curzon Road, Park Street, Kolkatta-111021

(ii). In a World which is rapidly getting digitized, people depend on computers and related technologies for their entertainment too. This has led to a sharp decline in reading habits of children as well as adults. Write a letter to the Editor of a leading newspaper (in 120-150 words) highlighting the 'Joys of Reading'. Sign off as Nandini of 32, Curzon road, Park Street, Kolkatta-111021

(B) LETTER OF ENQUIRY

(i) You are Anil Roy, Sports In charge of Bloom Public School, New Delhi. Write a letter to Sports King Limited, asking for the price list, catalogue and a copy of the terms and conditions for certain sports equipment required by your school.

(ii) As a Teacher In charge of an excursion party that your school is sending on an educational tour to Ajanta and Ellora caves during the Christmas vacation, write a letter of Enquiry to "Joy tours and travels", Nasik seeking information regarding transport, accommodation, discount and other facilities included in the package. Sign off as Rajini, Pandurang Public School, Centre Street, Nasik.

4. Design a **TRAVEL BROCHURE** for **SIKKIM**.

Things to be included: Geographical location, how to reach, climatic conditions & overall weather conditions, best time to travel, cultural background, art & culture, languages spoken & costume, historical places & tourist attractions, local cuisine, contact information.

5: Reading Explorer

Read a new story/chapter from your textbook (*First Flight* or *Footprints Without Feet*).

Do this:

- Write a summary (150–200 words)
- Describe your favourite character
- Mention one lesson you learned

6: Life Skills Connection

Write a paragraph on:

"What I learned during my holidays" (real-life skills, habits, experiences)

Presentation Tips

- Make a creative cover page of your portfolio file
- Use colours, headings, and doodles
- Keep it neat and organized

MATHEMATICS

1. Assignment

2. Lab Manual Activity

3. HISTORY OF THREE INDIAN MATHEMATICIANS. (In assignment sheets)

SCIENCE

- 1. Prepare 20 questions – answer each from CH-1 and CH-6.
(for portfolio in assignment sheets)**
- 2. Draw all diagrams from chapter 6 (Life Processes) in fair register.**
- 3. Solve the puzzle and make it colourful in a white A-4 size sheet and
solution along with questions in assignment sheet.**
- 4. Complete Lab Manual work (To be submitted on 1st July 2026)**
- 5. PROJECT: Periodic Classification of Elements**
- 6. Make Power Point Presentation (Minimum 15 slides) on Chapter – 6
Life Processes on the following topic:**
 - 1. Nutrition in Plants (Roll No. 1 – 4)**
 - 2. Digestion (Roll No. 5 – 8)**
 - 3. Respiration (Roll No. 9 – 12)**
 - 4. Transportation in Humans (Roll No. 13 - 16)**
 - 5. Transportation in Plants (Roll No. 17 – 20)**
 - 6. Excretion in Humans and Plants (Roll No. 21 onwards)**

*** Holidays homework should be submitted in Assignment sheets in a separate
(Portfolio) folder (Hand Made) only.**

*** Power Point Presentation should be mailed on 27th June 2026**

E-mail ID : nidhigaurncps@gmail.com

PUZZLE - I

CHAPTER - 1 CHEMISTRY

CHEMICAL REACTIONS AND EQUATIONS

ACROSS

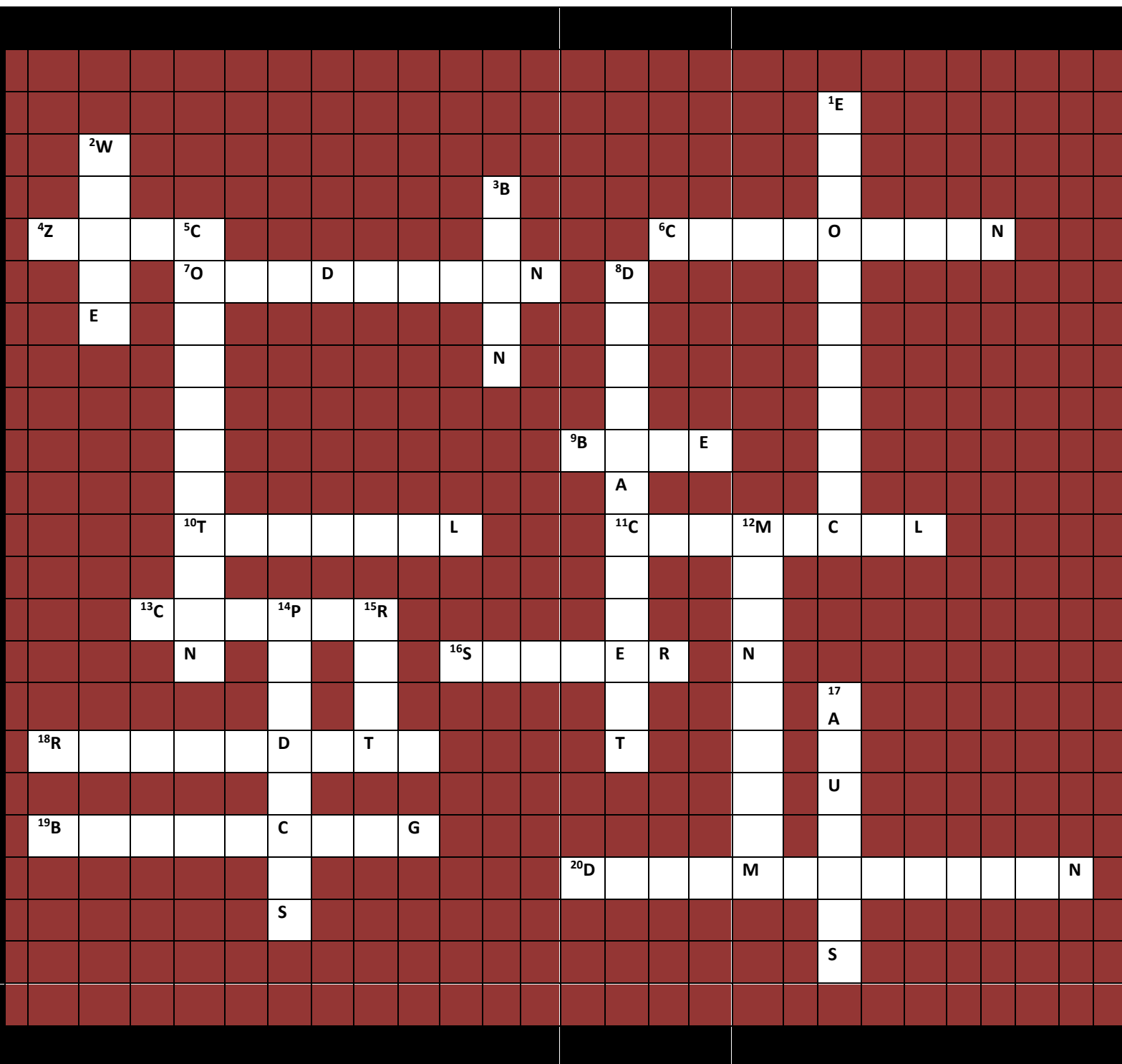
4. A metal used for galvanizing iron. **(4)**
6. It is the process in which metals are eaten up gradually by the action of air, moisture or a chemical on their surface. **(9)**
7. Addition of oxygen to the reactant. **(9)**
9. Colour of aqueous solution of copper sulphate. **(4)**
10. The decomposition done by using heat is known as. **(7)**
11. A change in which new substance is formed. **(8)**
13. It is reddish brown deposition on iron nail when it is dipped in copper sulphate solution. **(6)**
16. During photolytic decomposition of silver chloride, change in white colour to grey is due to the formation of. **(6)**
18. Process of aerial oxidation of food items prepared in fats and oil. **(9)**
19. The act of equating the number of atoms of each element on both sides of the chemical equation is called _____ of equation. **(9)**
20. Breaking of a substance into two or more simpler substances **(13)**

DOWN

1. A reaction in which heat is absorbed **(11)**
2. The colour of magnesium oxide powder **(5)**
3. The colour of fumes of nitrogen gas produced during decomposition of lead nitrate. **(5)**
5. A reaction type when two or more reactants combine to form single product. **(11)**
8. A reaction in which more reactive element displaces the less reactive from its salt solution. **(12)**
12. It burns with a white dazzling flame **(9)**
14. Reactant combines to form _____ in a chemical reaction. **(8)**
15. A brown flaky coating formed on iron when kept in moist air. **(4)**
17. What does the symbol 'aq' represent in a chemical equation? **(7)**

PUZZLE - I

CHEMICAL REACTIONS AND EQUATIONS



PUZZLE - II
CHAPTER - 6 BIOLOGY
LIFE PROCESSES

ACROSS

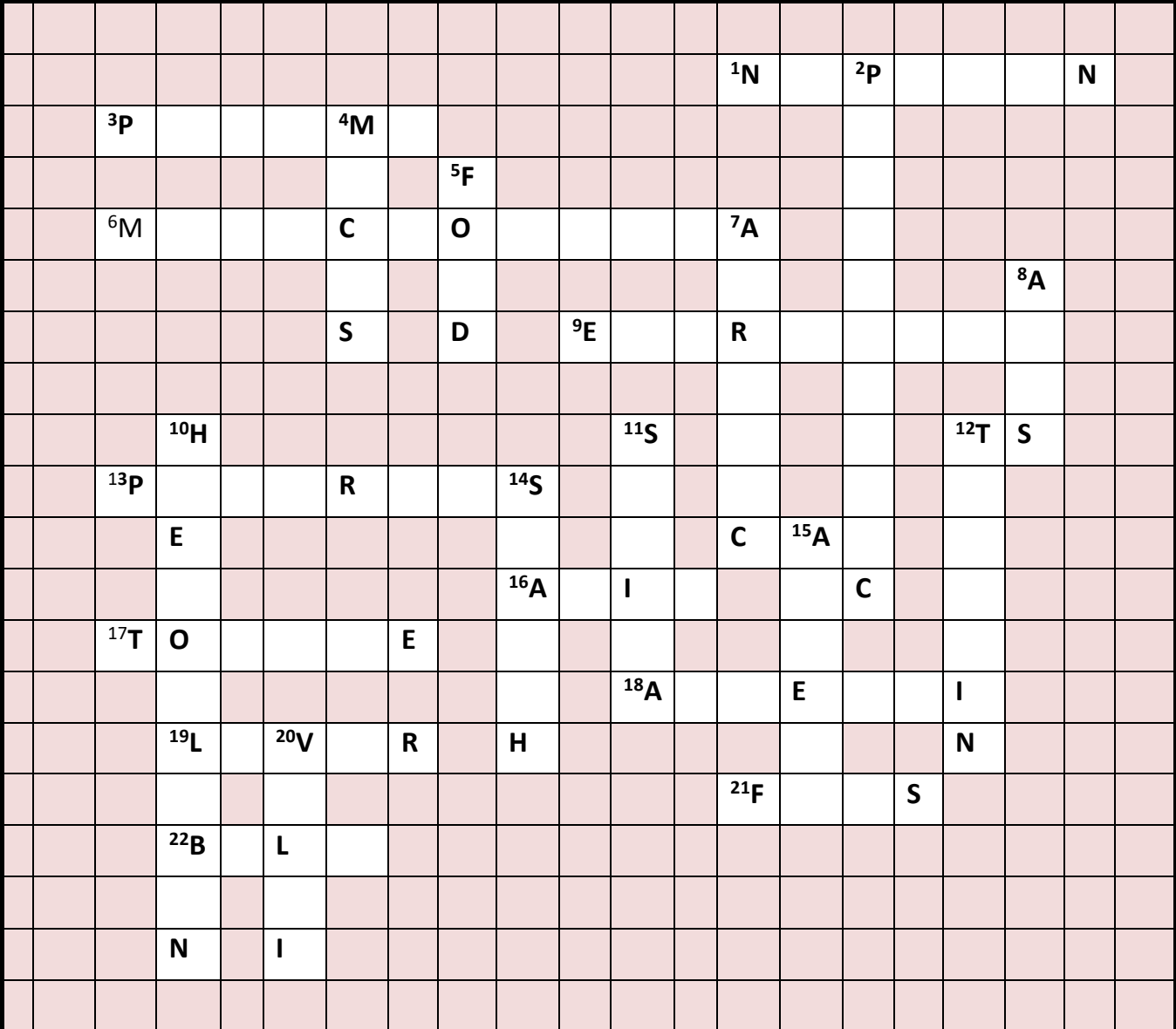
1. The excretory unit of the human excretory system is known as **(7)**
3. Blood consist of fluid medium called **(6)**
6. The breakdown of pyruvate into carbon dioxide, energy and water takes place in **(12)**
9. The kidneys in human beings are part of **(9)**
13. Dual gland **(8)**
16. Kills bacteria in the stomach **(4)**
17. Organ that mixes saliva with the food **(6)**
18. The place of exchange of gases in the lungs takes place during respiration **(7)**
19. Largest gland **(5)**
21. Lipase acts on **(4)**
22. Stored in gall bladder **(4)**

DOWN

2. The contraction and expansion movement of the walls of the food pipe **(11)**
4. It helps to protect the inner lining of the stomach from hydrochloric acid **(5)**
5. Plants use the energy stored in ATP to accomplish the process of transportation of **(4)**
7. This type of respiration occurs in the presence of oxygen **(7)**
8. Point of defecation **(4)**
10. The respiratory pigment in human being **(11)**
11. Watery secretion in the mouth **(6)**
12. The pancreatic juice contain protein digesting enzyme called **(7)**
13. When a few drops of iodine solution are added to rice water, the solution turns blue-black in colour. This indicates that rice water contains **(6)**
15. Feeds with the help of pseudopodia **(6)**
20. Finger – like outgrowth in the small intestine **(5)**

PUZZLE - II

LIFE PROCESSES



SOCIAL SCIENCE

I Project:-(20 to 25 Pages) on any one of the given topic

Consumer Awareness OR Social Issues OR Sustainable Development

*Collect data & use different primary and secondary resources to prepare the project.

*Various forms of art may be integrated in the project work.

*Summary Report should be prepared :-

.Objectives realized through individual work and group interactions.

.Calendar of Activities

.Innovative ideas generated in the process:

Note:- Projects should be prepared from eco-friendly products without incurring too much expenditure. It should be handwritten by the student themselves.

II Write 10 very short Ques/Ans on Assignment sheets from each lesson.

III On the Political Map of India mark the state/Capitals and Union Territories/ capitals & write them on Geography notebook.

IV Practice Map already done in class.

V Learn & Revise the syllabus done in class

INFORMATION TECHNOLOGY

Practice work for Holidays

Fill in the blanks

1. A is a group of sentences organised around a central topic.

2.The option allows you to organise selected data by creating an outline, enabling you to group rows or columns together.

3. Specific feedback provides or information on a particular topic after observation.

- 4.The option in the Image toolbar helps to apply various filter effects on the selected images.
5. Entrepreneurs are often seen as
- 6.In the function multiply cells(a, b), the variables a and b are the that are passed as values
7. A paragraph is separated from rest of the content of the document by pressing key before and after it is finished.
- 8.The aim of an entrepreneur is to establish an and the process of doing it is called
9. When a spreadsheet document is opened in shared mode, a message that the document is in mode.
- 10.. refers to the entrepreneurial activity carried out by women.
11. Each macro starts with the keyword and ends with the keyword End Sub.
12. Entrepreneurs meet needs by offering products or services that eases their lives.
- 13.The Style icon is present in
- 14..... is the undesirable input due to which communication barriers enter the communication process and cause distortion of the message.
- 15.Working for an employer and receiving regular salary is an example of
- 16.A computer facilitates grouping of files in the form of or folders for their access and protection.
- 17.The border colour of the changed cell will be
- 18.. refers to the entrepreneurial activity carried out by women.
- 19.Being an entrepreneur is like exploring a world full of

20.Physical part of computer is called

21.Solver can solve equations using several variables, so it can determine what values need to be entered in cells.

22.The process of identifying and reducing risks in the workplace is called

23.BIOS stands for

24.An typically answers the question which one or what kind and gives more information about a noun or pronoun

25.The message is encoded in the form of and

26.Regular exercise increases self-confidence and lowers the risks of depression and

27.A is a saved sequence of actions or keystrokes that are stored for later use

28.To add an element, place the in the white space to the left of the selected element.

29..... is stealing of software and using or distributing unlicensed and unauthorised copies of a computer program or software.

30.The mouse pointer changes into a icon when you click on the Fill Format Mode.

31.A person who is good at self-regulation can cope well with and adjust to different situations easily.

32..... key is an accessibility function which is designed for people who have vision impairment or cognitive disabilities.

33.All files are identified by their in addition to their name.

34..... is used to quickly apply the selected style from the Styles deck to different locations in the document without having to go back to the Styles deck each time.

35..... refer to activities, subjects, or topics that attract or engage your attention and curiosity

36.Negative feedback helps improve the task and enhance the performance of the

37..... as a career option can be both challenging and rewarding.

38..... health is crucial and involves managing stress, building social connections, and seeking help when needed.

39.The data consolidation function takes data from a series of sheets or spreadsheets and summarises it into a

40.Protect your computer from harmful viruses by installing software.

41. The Table of Contents, Index, or Bibliography dialog box contains tabs.

42.A scenario is a set of cell values that can be used within your calculations and selected from the

43..... phase involves navigating challenges such as securing funding, building a customer base, managing cash flow, and overcoming obstacles.

44.To avoid eye strain, one should follow the rule, which involves looking away from the screen every minutes.

45..... hazards include issues like stress, workplace violence, and bullying, which affect employees' mental health.

46..... is a navigational tool located at the top of the window.

47..... communication is the way to express or exchange information or message without using any spoken or written words.

48.The features tiles which consist of various apps.

49.A joins words, phrases or clauses and indicates the relationship between the elements joined.

50..... hazards in the workplace include risks such as exposure to chemicals, toxic gases, and flammable substances.

Prepared IT file with the activities done in class till.

Extra work given by Principal Ma'am

1. Daily mend the flour for dinner.
2. Make chapattis for all the family members for dinner daily.
3. Set the dinner properly and enjoy together.
4. Click a picture of your kitchen on. Now remove all the objects, clean it properly & replace all the objects beautifully. Again take a picture. (Before & After, makes a great change)

NOTE: You may take the help of your parents. 😊

ART INTEGRATED ACTIVITIES

हिंदी

*सिक्किम पर एक आकर्षक विवरणिका बनाइए।

1. पर्यटन स्थल - अनुक्रमांक (1-10)
2. ऐतिहासिक स्थान - अनुक्रमांक (11-20)
3. खान पान और पहनावा - अनुक्रमांक (21 से लेकर)

ENGLISH:

Design a **TRAVEL BROCHURE** for **SIKKIM**.

Things to be included: Geographical location, how to reach, climatic conditions & overall weather conditions, best time to travel, cultural background, art & culture, languages spoken & costume, historical places & tourist attractions, local cuisine, contact information.

Mathematics: Tessellation

Science: Slideshow/PPT on Natural Beauty of Sikkim. (min 20 slides)

Mail on nidhigaurncps@gmail.com

Social Science: Make some handicraft of Sikkim.

Information Technology: Slideshow/PPT on Heritage of Delhi and Sikkim. Mail on activity99ncps@gmail.com