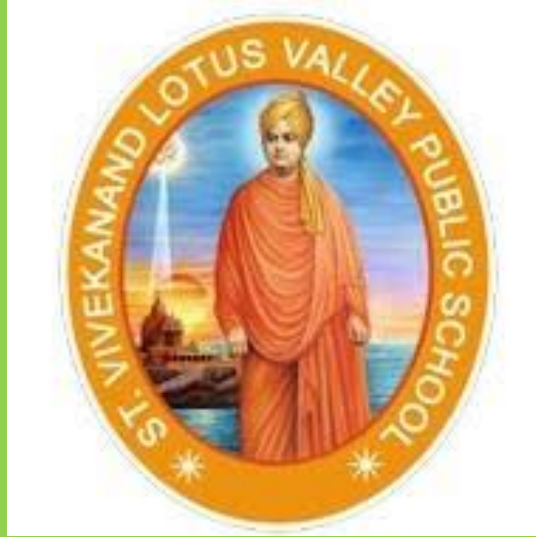




SUMMER HOLIDAYS

HOMEWORK FOR CLASS

VIII

SESSION(2026-27)

**“Vacation is the time to discover,
create, learn, and grow.”**

Dear Students,

Holidays are not only meant for rest and enjoyment but also for exploring new ideas and improving your creativity. The holiday homework has been carefully planned to make learning interesting, meaningful, and enjoyable for you.

Complete your work with honesty, neatness, and dedication. Make a balance between study and recreation so that your holidays become both productive and refreshing.

Read good books, practice healthy habits, spend quality time with your family, and try to learn something new every day.

Remember: ✨ Success comes to those who work sincerely.

✨ Every small effort adds to your knowledge and confidence.

✨ Learning during holidays keeps your mind active and creative.

May your holidays be filled with happiness, positivity, and valuable learning experiences.

☀ Stay Safe • Stay Healthy • Keep Learning ☀

Best Wishes for a Happy and Productive Vacation!

GENERAL INSTRUCTIONS

- **Complete all the assigned work sincerely and submit it on the given date.**
- **Maintain neatness, proper presentation, and clarity in all subjects.**
- **Read the instructions of each task carefully before starting.**
- **Make proper use of textbooks, notebooks, and other reference materials whenever required.**
- **Parents/Guardians are requested to guide and encourage their children while completing the homework.**

Important Guidelines

- **Revise all completed work before submission.**
- **Keep your handwriting neat and your work well-organized.**

Feel free to contact subject teachers for any clarification or help.

Important Note :-The given models and activities must be prepared according to the allotted roll numbers. It is compulsory for all students as it is being conducted for assessment purposes. Assessment marks will be awarded to the students on the basis of creativity, presentation, participation, and explanation of the topic.

ACTIVITIES

1. Nature Photography

Click 10–15 photographs of nature such as flowers, trees, birds, sunrise, sunset, rain, etc.

Choose clear and creative pictures.

Paste the photographs neatly in a scrapbook.

2. Water Balloon Activity

Hang water balloons on a tree or rope.

Pop them using a stick.

Take photographs during the activity.

Paste the pictures in the scrapbook with a short description.

3. Indoor Plantation

Plant some indoor plants in pots or containers.

Water them regularly and take care of them.

Click pictures of the planting process and growth.

4. Homemade Popsicle Activity

Prepare juice or mojito at home.

Freeze it to make pop candies/popsicles.

Take photographs of the preparation steps.

5. Care for Grandparents

Spend three days helping and taking care of your grandparents.

Help them in daily activities and spend quality time with them.

Make short videos or click pictures of these moments.

6. Yoga Session

Join any free yoga session or practice yoga at home.

Learn simple yoga poses and breathing exercises.

Take one or two photographs during the session.

Scrapbook Preparation

Collect all photographs, drawings, and activity details.

Arrange them neatly in a scrapbook.

Decorate the scrapbook creatively.

Write Short Notes On

1. Nelson Mandela

Write a few lines about his life and contribution to peace and equality.

2. Sudha Murty

Write about her achievements and social work.

3. KFC Founder – Colonel Harland Sanders

Write a few lines about KFC and its founder.

4. Facebook Founder – Mark Zuckerberg

Write a few lines about Facebook and its founder.

ENGLISH

Instructions:

1. Complete all assigned tasks and submit on the designated date.
2. Ensure neatness , clarity and organization in your work.
3. Follow specific guidelines for each task.
- 4 Use reference materials , textbooks or online resources as needed.
- 5 Seek Parental / Guardian support if required.

Tips To Be Followed:

- Create a schedule to manage time effectively.
- Review & Revise work before submission
- Ask teachers for clarification if needed

By following these instructions , you'll make the most of your holidays homework and be well prepared for the upcoming academic session!

Assignment work : Do solve following page numbers:

Module 1

Reading Sec : Unseen Passage Pg no 04 to 64

Module 2

Notice Writing Pg no 77 to 81

Diary Entry. Pg no 90 to 93

Des. Parag. Pg no 102 to 109

Module 4

E-mail Writing Pg no 178 , 179 , 181, 182

Article Writing Pg no 197 to 201

Speech Writing Pg no 211 to 217

Debate Writing Pg no 228, 229

Module 5

Modals , Tag Questions, Sub Verb Agreement

Revise Lit.Chapters and Poem Q/A, Ref to Context & Lang work which is done in the class .

Project Work

Roll No. 1 to 10

Parts of Speech with Define of all Kinds along with word & sentence Example of each. (On Wheel Model / Flip Chart)

Roll No 11 to 20

→ ☐ Format (Main Chart, Flash Card, Mind Map **OR** Folded Chart)

- Notice
- Diary Entry
- Informal Letter
- Formal Letter
- Letter To Editor

Roll No 21 to 28

- Article Writing
- Speech Writing
- Debate Writing
- Story Writing
- E- mail Writing

Along with the format of mentioned above topics , also , write important points of each topic that should be kept in mind while writing.

HINDI

➤ अति लघु उत्तरीय प्रश्न

1. आशीर्वाद किससे मिलता है?
2. हमें बड़ों के साथ कैसा व्यवहार करना चाहिए?
3. गुरु हमें क्या देते हैं?
4. अच्छे संस्कार किससे मिलते हैं?
5. आशीर्वाद का जीवन में क्या महत्व है?
6. हमें किनका सम्मान करना चाहिए?
7. विनम्रता से क्या प्राप्त होता है?
8. सफलता की कुंजी क्या है?
9. दो गौरैया कहाँ रहती थीं?
10. गौरैया किस प्रकार का पक्षी है?
11. लेखक ने गौरैया के स्वभाव के बारे में क्या बताया है?
12. गौरैया अपना घोंसला कहाँ बनाती है?
13. दो गौरैया आपस में क्या करती थीं?
14. गौरैया मनुष्य के घरों में क्यों आती है?
15. लेखक को गौरैया क्यों पसंद थी?
16. गौरैया के बच्चों को क्या कहा जाता है?
17. गौरैया के जीवन से हमें क्या सीख मिलती है?
18. आज गौरैया की संख्या कम क्यों हो रही है?

रिक्त स्थान भरिए

1. भाषा मनुष्य के _____ और _____ के आदान-प्रदान का प्रमुख साधन है।
2. भाषा की सबसे छोटी ध्वन्यात्मक इकाई को _____ कहते हैं।
3. जिन वर्णों का उच्चारण स्वतंत्र रूप से किया जाता है, वे _____ कहलाते हैं।
4. जिन वर्णों के उच्चारण में स्वर की सहायता आवश्यक होती है, उन्हें _____ कहते हैं।
5. हिंदी वर्णमाला में _____ स्वर तथा _____ व्यंजन होते हैं।
6. अं और अः को संयुक्त रूप से _____ कहा जाता है।
7. वर्णों के शुद्ध उच्चारण के अध्ययन को _____ कहते हैं।

8. भाषा के लिखने की निश्चित पद्धति को _____ कहा जाता है।
9. हिंदी भाषा की मानक लिपि _____ है।
10. वर्णों के क्रमबद्ध समूह को _____ कहा जाता है।
11. मौखिक भाषा को _____ भाषा भी कहा जाता है।
12. लिखकर व्यक्त की जाने वाली भाषा _____ भाषा कहलाती है।
13. हिंदी में क्ष, त्र और ज्ञ को _____ व्यंजन कहा जाता है।
14. भाषा के बिना मनुष्य का सामाजिक जीवन _____ माना जाता है।
15. वर्णों का सही प्रयोग भाषा को _____ बनाता है।

➤ व्याकरण के प्रश्न उत्तर

1. अनुस्वार और अनुनासिक में अंतर स्पष्ट कीजिए।
2. संज्ञा के कितने भेद हैं ? भेदों की परिभाषा बताइए।
3. स्वर और व्यंजन की परिभाषा उदाहरण सहित लिखिए।

➤ लेखन भाग

1. अपने छोटे भाई को खेलों का महत्व बताते हुए पत्र लिखिए।
2. अपने मित्र के पिताजी की मृत्यु पर उसे सांत्वना देते हुए पत्र लिखिए।
3. ' राष्ट्रीय और धार्मिक पर्व ' विषय पर अनुच्छेद लिखिए।

Working model

Roll number(1-10) मुहावरों की एक्टिविटी वॉल हैंगिंग में बनाकर पूरा कीजिए , प्रदूषण नियंत्रण

Roll number (10-20) 3D चित्र की सहायता से कहानी लेखन , पर्यावरण संरक्षण का मॉडल , चिड़ियाघर का वर्किंग मॉडल विद साउंड

Roll number (21 -30) किसी एक विषय पर विज्ञापन 3D मॉडल के साथ , भारतीय संस्कृति के अनुरूप किसी एक राज्य की पारंपरिक वेशभूषा और खान-पान का मॉडल तैयार कीजिए।

अनुच्छेद

MATHS

■ Revision Work

Revise full Ch-1 to 4

■ Written Work

Do all Chapter End Exercises of ch- 1 to 4

Section A – Full

Section B – Full

■ Project & Assignment

Make Mind Map of Chapters 1 to 7

Use A-3 size chart paper for each mind map.

■ Mathematics Working Model

Make working model related to Mathematics topics.(According to Roll no.)

» Pythagoras Theorem [Roll no. 1 to 4]

» Types of quadrilaterals [Roll no. 5 to 8]

» Cube root and Square root [Roll no. 9 to 12]

» Types of Graph- Bar graph, Histogram, Pie chart ,Line graph [Roll no. 13 to 16]

» Algebra identities expansion machine [Roll no. 17 to 20]

» Probability [Roll no. 21 to 24]

» A story of Number- Number timeliness [Roll no. 25 to 28]

Instructions :

- > Models should be neat, creative, and working.
- > Use proper labeling and decoration.
- > Use eco-friendly and waste materials wherever possible.
- > Working condition of the model is compulsory.

SCIENCE

General Instructions:-

1. Plan your time wisely: Don't leave the home work for the last minute.
2. Neatness counts : All written work done neatly using blue or black pen.
3. Be original: Avoid copying. Use your own words and creativity.
4. Submit on time : Bring all completed homework on that day after holidays .

Assignment 1:- Write all activities that have given in lab manual.

Assignment 2:- Draw diagrams neat and clean in lab manual.

Assignment 3:- learn all chapters that have done in notebook.

Assignment 4:- Make Working model according to Roll no.

Activities: -

1. To make a simple Electric cell using lemons and observe whether it can light an LED.(Pg5)
2. To show that a current carrying wire behaves like a magnet (pg6)
3. To verify that friction depends upon the nature of surfaces in contact .(pg10)
4. To show that liquids exert equal pressure at the same depth.(pg13)
5. To show that the angle of incidence is equal to the angle of reflection and to observe how changing the incident angle affects the reflected angle.(pg17)
6. To observe the size ,position and nature of images formed by Concave and Convex lenses .(pg18)
7. To observe how the changing illuminated portion of moon creates different phases as seen from the Earth.(pg22)
8. To show the salt is made -up of very small particles that mix with water to form a uniform solution. (pg27)
9. To show that water is made-up of two elements hydrogen and oxygen by passing an electric current through it electrolysis .(pg32)
10. To measure the volume of an irregularly shaped object using the water displacement method.(pg37)
11. To show the presence of microorganisms in moist soil.(pg41)
12. To show the fermentation of dough by yeast.(pg42)
13. To list down daily habits and find their effects of our health.(pg45)
14. To observe different organisms and classify them as herbivores, carnivores or omnivores based on their eating habits.(pg50)
15. To demonstrate vegetative propagation in the Rose plant by growing a new plant from stem cutting.(pg54)

Science Models :-

1. Working model of Electrolysis of water (Roll No.-1 to 5)
2. Working model of Electroscope using aluminium foil.(Roll No.- 6 to 10)
3. Periscope (Roll no.- 11 to 15)
4. Human Excretory system (Roll no.- 16 to 20)
5. 3d model of human eye (Roll no.-21 to 25)
6. Kaleidoscope or working model of periodic table (Roll no.- 26 to 30)

Social Science

Worksheet – Social Science

Chapters:

1. Colonial Era in India
2. The Parliamentary System
3. Natural Resources

Chapter 1: Colonial Era in India

A. Fill in the blanks

1. The British East India Company came to India for ____.
2. The Revolt of ____ is known as the First War of Independence.
3. ____ introduced the Doctrine of Lapse.
4. Mahatma Gandhi started the ____ Movement in 1942.
5. The British followed the policy of “Divide and ____”.

B. Multiple Choice Questions (MCQs)

1. Who founded the Mughal Empire?
a) Akbar b) Babur c) Aurangzeb d) Shah Jahan
2. The Jallianwala Bagh massacre took place in:
a) Delhi
b) Mumbai
c) Amritsar
d) Kolkata
3. Who gave the slogan “Do or Die”?
a) Bhagat Singh
b) Subhash Chandra Bose
c) Mahatma Gandhi
d) Jawaharlal Nehru

C. Short Answer Questions

1. What was the main aim of the East India Company?
2. Explain the Doctrine of Lapse.

3. Why did Indians oppose British rule?
4. Write any two causes of the Revolt of 1857.

D. Long Answer Questions

1. Explain the impact of British rule on Indian society and economy.
2. Describe the major movements led by Mahatma Gandhi.

Chapter 2: The Parliamentary System

A. Fill in the blanks

1. India is the world's largest _____.
2. The Parliament consists of Lok Sabha, Rajya Sabha, and the _____.
3. Members of Lok Sabha are elected by the _____.
4. The Prime Minister is the head of the _____.
5. Rajya Sabha is also called the _____ House.

B. MCQs

1. The minimum age to vote in India is:
 - a) 16 years
 - b) 18 years
 - c) 21 years
 - d) 25 years
2. Who appoints the Prime Minister?
 - a) Chief Justice
 - b) President
 - c) Governor
 - d) Speaker
3. Which house is known as the Lower House?
 - a) Rajya Sabha
 - b) Vidhan Sabha
 - c) Lok Sabha
 - d) Parliament

C. Short Answer Questions

1. What is democracy?
2. Name the two houses of Parliament.
3. What are the functions of the Prime Minister?
4. Why are elections important?

D. Long Answer Questions

1. Explain how laws are made in Parliament.
2. Describe the powers and functions of the President of India.

Chapter 3: Natural Resources

A. Fill in the blanks

1. Resources found in nature are called ____ resources.
2. Coal and petroleum are examples of ____ resources.
3. Water, air, and sunlight are ____ resources.
4. Planting more trees is called ____.
5. The three R's are Reduce, Reuse, and ____.

B. MCQs

1. Which resource is renewable?
 - a) Coal
 - b) Petroleum
 - c) Wind
 - d) Natural gas
2. Which resource is essential for agriculture?
 - a) Soil
 - b) Gold
 - c) Iron
 - d) Copper
3. Excessive cutting of trees causes:
 - a) Afforestation
 - b) Deforestation
 - c) Irrigation
 - d) Mining

C. Short Answer Questions

1. What are natural resources?
2. Differentiate between renewable and non-renewable resources.
3. Why should we conserve water?
4. Write any two ways to protect forests.

D. Long Answer Questions

1. Explain the importance of natural resources in daily life.
2. Describe methods to conserve natural resources.

Project Work

Project 1: Colonial Era in India
Topic: Freedom Fighters of India
Paste pictures of any 5 freedom fighters.
Write 4–5 lines about each.

Include slogans or famous quotes.

Creative Activity:

Make a timeline showing important events from 1857 to 1947.

Project 2: The Parliamentary System

Topic: Mock Parliament

Divide the class into groups:

Prime Minister

President

Speaker

MPs

Conduct a short discussion on a school issue.

Chart Work:

Draw and label the structure of the Indian Parliament.

Project 3: Natural Resources

Topic: Save Nature Campaign

Make a poster on “Save Water” or “Save Trees”.
Write slogans related to conservation.

Activity:

Collect pictures of renewable and non-renewable resources and paste them in separate columns.

3. How did trade help early cities grow?

Worksheet – Seven Sisters States of India

Topic: Seven Sisters States

Tc

 **A. Fill in the blanks**

1. The Seven Sisters are located in _____ India.

2. Assam is famous for its _____ gardens.

3. The capital of Meghalaya is _____.

4. _____ is known as the “Land of Festivals”.

5. Sikkim shares a border with _____ country.

 **B. Multiple Choice Questions (MCQs)**

1. Which state is famous for Kaziranga National Park?

a) Manipur

b) Assam

c) Mizoram

d) Tripura

2. The capital of Arunachal Pradesh is:

- a) Gangtok**
- b) Aizawl**
- c) Itanagar**
- d) Kohima**

3. Which state is called the “Scotland of the East”?

- a) Meghalaya**
- b) Nagaland**
- c) Tripura**
- d) Assam**

4. Which state is famous for bamboo products?

- a) Mizoram**
- b) Punjab**
- c) Haryana**
- d) Gujarat**

 **C. Short Answer Questions**

1. Name all the Seven Sisters states.

2. Why is Assam important for tea production?

3. What are the main occupations of people in Northeast India?

4. Write two tourist attractions of Meghalaya.

☐ **D. Long Answer Questions**

- 1. Explain the culture and traditions of the Seven Sisters states.**
- 2. Describe the natural beauty and resources of Northeast India.**

☐ **E. Map Activity**

Locate and label the following on the map of India:

Assam

Arunachal Pradesh

Meghalaya

Manipur

Mizoram

Nagaland

Tripura

Sikkim

☐ **Project Work**

Project 1: Culture of Seven Sisters

Collect pictures of:

Traditional dresses

Dances

Food

Festivals

Paste them on chart paper.

Write 2–3 lines about each state.

Project 2: Tourist Places of Northeast India

Make a Travel Brochure

Include:

Famous places

Local food

Wildlife

Culture

Pictures and slogans

Example slogan:

“Explore the Beauty of Northeast India!”

☐ **Working Model Ideas**

☐ **1. Rainfall in Meghalaya Model**

Show clouds, hills, and rainfall using cotton and blue threads.

Explain why Meghalaya receives heavy rainfall.

2. Living Root Bridge Model

Make a bridge using roots/thread and cardboard.

Show how people in Meghalaya use natural bridges.

☐ **3. Tea Garden of Assam**

Create small tea plants using green paper.

Add workers and hills for decoration.

Punjabi

* learn all work done in notebook and book.

* Do this work in separate notebook.

1. ਹੇਠ ਲਿਖੇ ਮੁਹਾਵਰਿਆਂ ਦੇ ਅਰਥ ਲਿਖ ਕੇ ਵਾਕਾ ਵਿੱਚ ਵਰਤੋ :-

ਅਕਲ ਚਕਰਾ ਜਾਣਾ, ਆਕਾਸ਼ ਨੂੰ ਛੁਹਣਾ, ਇੱਕ ਰੰਗ ਆਉਣਾ ਤੇ ਇੱਕ ਜਾਨਾ, ਹੱਡ ਭੰਨ ਸੁੱਟਣੇ, ਕਣਕ ਨਾਲ ਘੁਣ ਪਿਸਣਾ, ਘੁਸਰ-ਮੁਸਰ ਕਰਨਾ, ਟਕਰਾ ਮਾਰਨਾ, ਚਿੜੀ ਨਾ ਫੜਕਣਾ, ਕੱਖ ਭੰਨ ਕੇ ਦੇਹਰਾ ਨਾ ਕਰਨਾ, ਚੰਗੀ ਮੰਦੀ ਸੁਣਨਾ, ਜੁਬਾਨ ਨੂੰ ਲਗਾਮ ਦੇਣਾ, ਪਾਪੜ ਵੇਲਨਾ, ਲਾਹ-ਪਾਹ ਕਰਨੀ, ਵਾਹ ਲਾਉਣਾ, ਦਸਾਂ ਨਹੂਆਂ ਦੀ ਕਿਰਤ ਕਰਨਾ

2. ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਤੇ 150 ਤੋਂ

200 ਸ਼ਬਦਾਂ ਵਿੱਚ ਲੇਖ ਲਿਖੋ :-

ਪੜ੍ਹਾਈ ਵਿੱਚ ਖੇਡਾਂ ਦਾ ਸਥਾਨ, ਪ੍ਰਦੂਸ਼ਣ, ਸਾਡੇ ਦੇਸ਼ ਦਾ ਸੁਤੰਤਰਤਾ ਦਿਵਸ, ਮੇਰਾ ਮਨ ਭਾਉਂਦਾ ਅਧਿਆਪਕ, ਅਨੁਸ਼ਾਸਨ

3. ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਤੇ ਕਹਾਣੀ ਰਚਨਾ ਆਪਣੇ ਸ਼ਬਦਾਂ ਵਿੱਚ ਕਰੋ:-

ਪਿਆਸਾ ਕਾਂ, ਲਾਲਚੀ ਕੁੱਤਾ, ਸਿਆਣਾ ਕਬੂਤਰ, ਕਿਸਾਨ ਤੇ ਉਸਦੇ ਚਾਰ ਪੁੱਤਰ, ਦੋ ਬਕਰੀਆਂ

4. ਆਪਣੀ ਪੰਜਾਬੀ ਦੀ ਵਿਆਕਰਨ ਪੁਸਤਕ ਰਬਾਬ ਵਿੱਚੋਂ ਪੇਜ ਨੰਬਰ 142 ਤੋਂ 144 (1-4) ਨਿਜੀ ਪੱਤਰ ਲਿਖੋ:-

5. ਦੱਸ ਪੇਜ ਸੁਲੇਖ ਦੇ ਆਪਣੀ ਰਬਾਬ ਪੰਜਾਬੀ ਪੁਸਤਕ ਵਿੱਚੋਂ ਲਿਖੋ:-

6. Make a working model according to roll numbers.

*ਲਿੰਗ ਅਤੇ ਵਚਨ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖ ਕੇ ਇਸ ਦਾ ਇੱਕ ਮਾਡਲ ਤਿਆਰ ਕਰੋ।

Roll no. (1-7)

*.ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦਾ ਇੱਕ ਮਾਡਲ ਬਣਾਓ :-

(ਰੋਲ ਨੰਬਰ 8 ਤੋਂ 14)

*.ਲਗਾ ਮਾਤਰਾਵਾਂ ਦਾ ਇੱਕ ਚਾਟ ਤਿਆਰ ਕਰੋ :-

(ਰੋਲ ਨੰਬਰ 15 ਤੋਂ 21)

*.ਨਾਂਵ ਦੀ ਪਰਿਭਾਸ਼ਾ ਲਿਖ ਕੇ ਇਸ ਦੀਆਂ ਕਿਸਮਾਂ ਦੇ ਨਾਮ ਲਿਖੋ ਤੇ ਇੱਕ ਮਾਡਲ ਤਿਆਰ ਕਰੋ:-
(ਰੋਲ ਨੰਬਰ 22 ਤੋਂ 28)

JLit- ਪਾਠ -2ਮੇਲਾ ,ਪਾਠ- 3 ਫੁਹਾਰਾ ਚੌਂਕ

lang- -ਪਾਠ -2 ਵਿਆਕਰਨ,ਪਾਠ -3 ਅੱਖਰਮਾਲਾ, ਅਸੁੱਧ-ਸ਼ੁੱਧ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਪ੍ਰਾਰਥਨਾ ਪੱਤਰ

Sanskrit

- 1-ਅਭਿਆਸ ਪੁਸਤਿਕਾ ਵ ਪੁਸਤਕ ਮੇਂ ਕਰਵਯਾ ਗਯਾ ਸੰਪੂਰਨ ਕਾਰਯ ਯਾਦ ਕਰੇਂ।
- 2-ਅਪਨੀ ਅਭਿਵਯਕਤਿ ਕੋ ਪ੍ਰਸਤੁਤ ਕਰਤੇ ਹੁਏ ਸੰਸਕ੍ਰਿਤ ਕ੍ਰਿਯਾਕਲਾਪ ਕਾ ਕਾਰਯ ਪੂਰਨ ਕਰੇਂ।
- 3-ਪ੍ਰਥਮ ਪਾਠ ਸੇ ਚਤੁਰਥ ਪਾਠ ਮੇਂ ਸੇ ਪਾਂਚ ਚਿਤ੍ਰ ਬਨਾਕਰ ਉਨਕਾ ਪਰਿਚਯ ਦੇਂ।
- 4- ਵ੍ਯਾਕਰਣ ਮੇਂ ਕਰਾਏ ਗਏ ਸ਼ਬਦ ਰੂਪੋਂ ਔਰ ਧਾਤੁ ਰੂਪੋਂ ਕੋ ਯਾਦ ਕਰੇਂ।
- 5- ਬਾਲ ਨਚਿਕੇਤਾ ਕੀ ਕਹਾਨੀ ਸੰਸਕ੍ਰਿਤ ਅਥਵਾ ਹਿੰਦੀ ਮੇਂ ਲਿਖੇਂ।
- 6-ਸੰਸਕ੍ਰਿਤ ਮੇਂ ਪਾਂਚ ਸ਼ਲੋਕੋਂ ਕੇ ਏ4 ਸੀਟ ਪਰ ਲਿਖਕਰ ਕੰਠਸਥ ਕਰੇਂ।
- 7-ਸੰਸਕ੍ਰਿਤ ਮੇਂ ਆਦਿ ਕਥੀ ਵਾਲਮੀਕਿ ਕਾ ਚਿਤ੍ਰ ਬਨਾਕਰ ਉਨਕੇ ਬਾਰੇ ਮੇਂ ਲਿਖੇਂ? ਔਰ ਸਰਸਵਤੀ ਮਾਂ ਕੀ ਏਕ ਤਸਵੀਰ ਬਨਾਏਂ।
- 8- “ਵੇਦਾ: ਅਸਮਾਕੰ ਜ਼ਾਨਾਮ੍” ਇਸ ਵਿਸ਼ਯ ਪਰ ਏਕ ਪ੍ਰੋਜੇਕਟ ਤੈਯਾਰ ਕਰੇਂ ਔਰ ਉਸੇ ਯਾਦ ਕਰੇਂ।
- 9- ਗੀਤਾ ਕੇ ਬਾਰੇ ਮੇਂ ਕੁਝ ਪੰਕਤਿਯਾਂ ਅਪਨੇ ਸ਼ਬਦੋਂ ਮੇਂ ਲਿਖੇਂ ਔਰ ਉਸੇ ਯਾਦ ਕਰੇਂ ਤਥਾ ਸੰਸਕ੍ਰਿਤ ਮੇਂ ਦੋ ਗੀਤਾ ਕੇ ਸ਼ਲੋਕ ਯਾਦ ਕਰਕੇ ਲਿਖੇਂ

COMPUTER

Section A: Multiple Choice Questions

Choose the correct option for each question. Each question carries 1 mark.

1.Which device is used to connect multiple computers within a local network and intelligently forwards data only to the specific destination device?

- A) Hub
- B) Switch
- C) Modem
- D) Repeater

2. What type of network covers a large geographical area, such as an entire country or the whole world?

- A) LAN (Local Area Network)**
- B) MAN (Metropolitan Area Network)**
- C) WAN (Wide Area Network)**
- D) PAN (Personal Area Network)**

3. Which network component modulates digital signals into analog signals and demodulates analog signals back into digital signals?

- A) Router**
- B) Gateway**
- C) Modem**
- D) Network Interface Card**

4. What is the main purpose of a Firewall in a computer network?

- A) To speed up internet browsing**
- B) To monitor and block unauthorized network access**
- C) To store web history and user passwords**
- D) To connect wireless devices together**

5. The process of transforming standard readable data into an unreadable, secure format to prevent unauthorized viewing is called:

- A) Decryption**
- B) Compression**
- C) Defragmentation**
- D) Encryption**

6. Which cable uses thin strands of glass or plastic to transmit data as pulses of light, offering the fastest data transfer speeds?

- A) Coaxial Cable**
- B) Twisted Pair Cable**
- C) Fiber Optic Cable**
- D) Ethernet Cable**

7. What kind of software is designed to secretly monitor a user's activities, keystrokes, and personal details without their knowledge?

- A) Ransomware**
- B) Spyware**
- C) Adware**
- D) Firmware**

8. Sending deceptive emails or creating fake websites that mimic trusted organizations to steal passwords and credit card details is known as:

- A) Phishing**
- B) Cyberbullying**
- C) Hacking**
- D) Spamming**

9. Which type of malware can self-replicate and spread independently across networks to consume bandwidth, without needing a host file?

- A) Trojan Horse**
- B) Virus**
- C) Worm**
- D) Logic Bomb**

10. When setting up a strong password for your online accounts, which of the following is considered a best practice?

- A) Using your birthdate or phone number**

- B) Using a mix of uppercase letters, lowercase letters, numbers, and symbols**
- C) Keeping the exact same password for every account**
- D) Using a simple sequence like "123456"**

11. What is the term used to describe the digital environment or virtual space created by computer networks where online interactions happen?

- A) Datashield**
- B) Cyberspace**
- C) Netzone**
- D) Cloudbase**

12. If someone repeatedly sends hurtful, threatening, or embarrassing messages to someone online, this behavior is classified as:

- A) Cyberbullying**
- B) Phishing**
- C) Identity Theft**
- D) Hacking**

13. What unique hardware address is embedded into every Network Interface Card (NIC) by the manufacturer to identify a device on a network?

- A) IP Address**
- B) MAC Address**
- C) URL**
- D) Host ID**

14. What does the acronym HTTP stand for in web browsing?

- A) Hypertext Transfer Protocol**
- B) High Transfer Tech Protocol**

C) Hyperlink Text Testing Procedure

D) Home Text Transmission Path

15. Which protocol is primarily responsible for breaking data into smaller packets for transmission and ensuring they arrive safely at the destination?

A) FTP

B) TCP/IP

C) SMTP

D) POP3

16. Sharing resources like a single office printer among ten different connected computers is an example of which network advantage?

A) Data Redundancy

B) Resource Sharing

C) High Storage Capability

D) Centralized Processing

17. What action should you take if you encounter a suspicious pop-up window or untrusted download link while browsing?

A) Click on it immediately to see what it is

B) Enter your email address to dismiss it

C) Close the window or tab without clicking any internal links

D) Forward the link to your friends

18. A network connection confined to a single room, home, or school laboratory is typically a:

A) MAN

B) WAN

C) LAN

D) PAN

19. Which of the following refers to practicing safe, respectful, and ethical behavioral standards while interacting online?

A) Cyber Safety & Ethics

B) Hacking Standards

C) Network Protocols

D) Data Encryption Schemes

20. Downloading software or media from untrusted sources online primarily increases the risk of which of the following?

A) High internet speed

B) Hardware damage due to overheating

C) Malware or virus infection

D) Automatically closing open tabs

*Section B: One-Word Answer Questions

Answer each question in exactly one word or a brief standard term. Each question carries 1 mark.

21. Name the internal hardware component that connects a computer to a network cable or wireless channel to enable communication.

22. What term is used to describe an individual who uses technical skills to gain unauthorized access to computer systems or networks?

23. What is the process of converting encrypted, unreadable data back into its original readable format called?

24. Which standard registered connector is commonly used at the ends of twisted-pair Ethernet cables to plug into computers and switches?

25. What is the practice of protecting systems, networks, and programs from digital attacks called?

Project work

Prepare a working model on the following topics

Computer network	Roll no (1 to 7)
Input / output devices	Roll no(8 to 15)
Computer model	Roll no.(15 to 23)
Communication Model	Roll no (24 onwards)

ART & CRAFT

1. Make a wall décor craft Roll no (1-7)
<https://pin.it/5Uy4zF98a>
2. Make a thread Ball décor Roll no(8 – 14)
Take a look! ★ <https://pin.it/2ViQiyuPs>
3. Make a Wall Décor Roll no (15-20)
Take a look! ★ <https://pin.it/6ZFYrLnXV>
4. Make a lippan art on cardboard Roll no(20 on wards)
Take a look! ★ <https://pin.it/3YZQxxOjQ>