

CLASS- 7th

ROOPVATIKA SEN.SEC.SCHOOL



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🎈 ENGLISH 🎈

1. Writing :- Write invitation on the given topics (Marriage Anniversary , Retirement party, Birth Anniversary)
2. Write a paragraph On water park that you have visited in the past.
3. Write 30 verbs on A4 size sheet.
4. Do 3 unseen passages from LITERARY BOOK.

🎈 PUNJABI 🎈

1. ਗੁਰੂ ਹਰਗੋਬਿੰਦ ਜੀ ਬਾਰੇ ਨੋਟ ਲਿਖੋ ।
2. ਜਿਹੜੇ ਲੋਕਾਂ ਨੇ ਸਮਾਜ ਵਿੱਚ ਮਿਹਨਤ ਕਰਕੇ ਤਰੱਕੀ ਕੀਤੀ ਹੈ? ਉਹਨਾਂ ਬਾਰੇ ਲਿਖੋ ।
3. ਕੋਈ ਦੋ ਸੁਹਾਗ, ਬੋਲੀਆਂ ਅਤੇ ਘੋੜੀਆਂ ਲਿਖੋ ।

Do in fair notebook.

🎈 HINDI 🎈

पाठ – 3,4 पढ़ें, bookpart learn करें और पाठ 3, 4 की अन्य कॉपी पर सुंदर लिखाई में लिखकर दोहराई करें।

व्याकरण चार्ट बनाएँ :-

✳️ सर्वनाम के भेद

✳️ काल के भेद

अनुच्छेद लेखन

विषय:- मेरा प्रिय क्रिकेटर

🎈 MATHS 🎈

<https://acrobat.adobe.com/id/urn:aaid:sc:AP:f7538fd4-72b2-4718-bd24-8eb44164cd21>



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1. Prepare your own unique question bank in the form of MCQ(At least 20 questions) along with the answer key based on April/May syllabus.

2. Make an A4 size sheet :

Collect the data of final match of IPL and make a tabular representation of the scores of players of both team and find their

1) Range

2) Mean Score

💗 SCIENCE 💗

Worksheets 1,4 and 5

Topic - 'Stay safe from heat'

Include 5 tips to avoid heatstroke and dehydration. Make A3 sheet

💗 social science 💗

1. Prepare a project file .

(A) Topic- Different political parties leaders

2. Fill Indian political map (states and capital) and paste on fair notebook

3. fill the world map (continents and oceans) and paste on fair notebook

4. Complete the assignment in creative learning practice worksheets

History-1,2

Geography-11,12

Civics-22,23



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COMPUTER

Learn and Complete Ch-1,2 Book Part and Q/A along with Assignments

Do the following Tasks neatly on your COMPUTER NOTEBOOK

Match the following:

Column A	Column B
Binary Number System	0 to 9
Decimal Number System	Base 2
Bit	1024 Bytes
Kilobyte	Smallest data unit

Fill in the blanks.

Disc drive is an _____ device.

_____ generates a unique set of binary numbers that represent text, numbers or symbols.

MODEM stands for _____ Demodulator.

The base of Binary number system is _____.

The numeric value of _____ is 13 in Hexadecimal number system.

_____ number system is understood by the computer system.

Tick the correct option

Which type of device is a CPU?

Input device b) Output device c) Storage device d) Processing device

_____ supplies power to the different components of a computer.

CMOS battery b) CPU c) SMPS d) Plotter



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Which of the following is used to connect a peripheral device to the computer?

CPU b) SMPS c) Port d) HDD

In the Hexadecimal number system, the letters E represents ____.

13 b) 14 c) 15 d) 16

In Binary addition, 1 + 1 equals to ____.

0 b) 1 c) 2 d) 10

Write T for true and F for False

VGA ports are specifically designed to accept sound input.

A hard disk converts data in the form of 0s and 1s and stores them.

Modem connects your computer to the Internet via telephone lines.

The hexadecimal number system consists of digits 0 to 10 and A to E.

Real-Life Activity 1: "Find the Hardware at Home"

Objective:

To help students identify and relate computer hardware components with real-life objects around them.

Instructions:

Look around your home and find devices or gadgets that are examples of:

Input Devices

Output Devices

Storage Devices

Create a 3-column table like the one below in your notebook or on an A4 sheet:

Input Device	Output Device	Storage Device
Example: Keyboard	Example: TV	Example: Pen Drive



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(from computer)

(as a monitor)

List at least 3 examples in each category. They don't all have to be part of a computer—think of things like a TV remote (input), speakers (output), or a mobile phone (input/output/storage).

Write 1-2 sentences about how each device works in your own words.

Activity 2: "Interview a Family Computer User"

Objective:

To understand the practical use of hardware components in daily life.

Instructions:

Interview a family member who uses a computer regularly (parent, sibling, etc.).

Ask them the following questions and write down their answers:

What hardware devices do you use most while working on the computer?

Which device do you find most important and why?

Have you ever faced any problems with a hardware component? How did you fix it?

Write a short summary (5–6 lines) of what you learned from the interview.

GENERAL KNOWLEDGE

ASSIGNMENT - 1

Topic: Groups of Nations Instructions: Choose the correct option for each question.

1. Which of the following countries is a member of the G7 group?

a) India. b) Brazil. c) Germany. d) China

2. The United Nations (UN) was established in which year?

a) 1942. b) 1945. c) 1950. d) 1960

3. Which of these countries is NOT a member of SAARC?



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- a) Nepal. b) Pakistan. c) Myanmar. d) Sri Lanka
4. Which group was formed to ensure economic cooperation among Southeast Asian nations?
- a) EU. b) ASEAN. c) NATO. d) SAARC
5. The European Union (EU) headquarters is located in:
- a) London. b) Paris. c) Brussels. d) Rome
6. Which organization is responsible for promoting international monetary cooperation?
- a) World Bank. b) IMF. c) WTO. d) UN
7. Which of these countries is a permanent member of the UN Security Council?
- a) Germany. b) India. c) France. d) Japan
8. Which group is mainly focused on oil-exporting countries?
- a) OPEC. b) WHO. c) NATO. d) G20
9. Which country is NOT a part of the BRICS group?
- a) Russia. b) China. c) Australia. d) South Africa
10. What does NATO stand for?
- a) North Asian Treaty Organization. b) North Atlantic Treaty Organization
- c) New Asia Trade Organization. d) National Atlantic Treaty Office

ASSIGNMENT -2

Topic: Leaders of Today's World

Multiple Choice Questions (MCQs)

1. Who is the current President of the United States?
- a) Joe Biden. b) Donald Trump. c) Barack Obama. d) Kamala Harris
2. Who is the Prime Minister of the United Kingdom?
- a) Rishi Sunak. b) Boris Johnson. c) Theresa May. d) David Cameron
3. Who is the President of France?
- a) Emmanuel Macron. b) François Hollande. c) Nicolas Sarkozy. d) Marine Le Pen



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4. Who is the Chancellor of Germany as of 2025?

a) Angela Merkel. b) Olaf Scholz. c) Frank-Walter Steinmeier. d) Annalena Baerbock

5. Who is the Prime Minister of India?

a) Rahul Gandhi. b) Narendra Modi. c) Arvind Kejriwal. d) Amit Shah

6. Who is the President of Russia?

a) Vladimir Putin. b) Dmitry Medvedev. c) Sergey Lavrov. d) Alexei Navalny

7. Who is the current Prime Minister of Canada?

a) Stephen Harper. b) Justin Trudeau. c) Pierre Trudeau. d) Jagmeet Singh

8. Who is the President of China?

a) Hu Jintao. b) Xi Jinping. c) Li Keqiang. d) Wen Jiabao

9. Who is the President of South Africa?

a) Nelson Mandela. b) Cyril Ramaphosa. c) Jacob Zuma. d) Thabo Mbeki

10. Who is the Prime Minister of Australia?

a) Scott Morrison. b) Anthony Albanese. c) Malcolm Turnbull. d) Tony Abbott

ASSIGNMENT - 3

Topic:- Great Waterfalls (MCQ Based)

1. Which is the highest waterfall in the world?

* A) Victoria Falls

B) Niagara Falls

* C) Angel Falls

* D) Iguazu Falls

2. Niagara Falls is located between which two countries?

* A) USA and Canada

* B) USA and Mexico



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* C) USA and Brazil

* D) Canada and Greenland

3. Victoria Falls is situated on which river?

* A) Nile River

* B) Zambezi River

* C) Amazon River

* D) Congo River

4. Which waterfall is known for its unique horseshoe shape?

* A) Jog Falls

* B) Niagara Falls

* C) Gullfoss

* D) Kaieteur Falls

5. In which country is the famous Iguazu Falls located?

* A) Chile

* B) Argentina

* C) Peru

* D) Colombia

6. Jog Falls is located in which Indian state?

* A) Kerala

* B) Maharashtra

* C) Karnataka

* D) Tamil Nadu

7. Which waterfall is often called the "Smoke that Thunders"?

* A) Niagara Falls

* B) Angel Falls



* C) Victoria Falls

* D) Dudhsagar Falls

8. Kaieteur Falls, one of the world's most powerful waterfalls, is found in which country?

* A) Guyana

* B) Venezuela

* C) Brazil

* D) Bolivia

9. Which of these waterfalls is located in Iceland?

* A) Sutherland Falls

* B) Gullfoss

* C) Yosemite Falls

* D) Dettifoss

10. Dudhsagar Falls is located on which river?

* A) Krishna River

* B) Mandovi River

* C) Godavari River

* D) Narmada River

ASSIGNMENT -4

Topic: biggest cities the world (MSQs)

1. Which is the most populous city in the world?

a) Tokyo. b) New York. c) Delhi. d) Shanghai

2. Which is the largest city by area in India?

a) Mumbai. b) Jaipur. c) Delhi. d) Bengaluru

3. Which city is known as the financial capital of India?

a) Chennai. b) Mumbai. c) Hyderabad. d) Pune



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4. Which city is the capital of Australia but not its largest city?
a) Melbourne. b) Sydney. c) Canberra. d) Brisbane
5. Which city is the largest by population in Africa?
a) Nairobi. b) Lagos. c) Cairo. d) Johannesburg
6. Which of the following cities is in South America?
a) Toronto. b) Buenos Aires. c) Madrid. d) Rome
7. Which Indian city is often called the "Silicon Valley of India"?
a) Pune. b) Chennai. c) Bengaluru. d) Hyderabad
8. Which city is the capital of the United States?
a) New York. b) Chicago. c) Washington, D.C. d) Los Angeles
9. Which of these is NOT a metropolitan city in India?
a) Kolkata. b) Ahmedabad. c) Bhopal. d) Chennai
10. Which of the following cities is famous for its Eiffel Tower?
a) Rome. b) London. c) Paris. d) Berlin

ASSIGNMENT -5

Topic: ambassadors of peace (MCQs)

1. Who is commonly known as the "Father of the Nation" in India for his peaceful methods of protest?
A. Jawaharlal Nehru. B. Mahatma Gandhi. C. Subhas Chandra Bose. D. Bhagat Singh
2. Which global leader won the Nobel Peace Prize in 1964 for promoting non-violence and civil rights?
A. Nelson Mandela. B. Martin Luther King Jr. C. Barack Obama. D. Kofi Annan
3. Which organization awards the Nobel Peace Prize?
A. United Nations. B. Norwegian Nobel Committee. C. Red Cross. D. UNESCO
4. Which Indian woman received the Nobel Peace Prize for her work with children's rights?
A. Mother Teresa. B. Kiran Bedi. C. Aruna Roy. D. Malala Yousafzai



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5. Malala Yousafzai is known for her work in promoting:

A. Climate Change. B. Women's Education. C. Animal Rights. D. Religious Freedom

6. What is the main goal of a "peace ambassador"?

A. To spread one religion. B. To promote sports internationally.
C. To resolve conflicts and promote harmony. D. To campaign for political parties

7. Which South African leader worked to bring peace after years of apartheid?

A. Desmond Tutu. B. Julius Nyerere. C. Nelson Mandela. D. Kwame Nkrumah

8. The United Nations International Day of Peace is observed on:

A. January 26. B. October 2. C. September 21. D. December 10

9. What method did Mahatma Gandhi advocate for achieving peace?

A. Armed resistance. B. Violent revolution. C. Non-violent civil disobedience
D. Economic sanctions

10. Kailash Satyarthi, Nobel Peace Prize winner from India, is known for fighting against:

A. Climate change. B. Corruption. C. Child labor and trafficking.
D. Religious discrimination





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