

Class 4
AI Assignment
May '26

All work should be done in your lab manual (project copy)

Topic: Introduction to Windows 10

I. Fill in the Blanks (FITB)

1. Windows 10 is an _____ system that controls the overall working of a computer.
2. The small pictures or symbols present on the desktop are called _____.
3. The long horizontal bar located at the very bottom of the desktop is the _____.
4. Deleted files and folders are automatically moved to the _____.
5. The digital voice assistant in Windows 10 is named _____.

II. Match the Following

Column A	Column B
1. Start Button	A. Displays current time, date, and notifications
2. Wallpaper	B. Opens the main menu to launch applications
3. Notification Area	C. Displays all open windows as small thumbnails
4. Task View	D. Quick access shortcut bar for open apps
5. Quick Launch Bar	E. The background picture of the desktop screen

III. True or False

1. Double-clicking an icon opens the corresponding file or program.
(_____)
2. You cannot change the position of the taskbar on the screen.
(_____)
3. Windows 10 allows you to create multiple virtual desktops.
(_____)
4. Left-clicking an empty space on the desktop opens a shortcut context menu. (_____)
5. The Peek button is used to minimize all open windows and view the desktop instantly. (_____)

IV. Short Answer Questions

1. What is the difference between a file and a folder in Windows 10?
2. Explain the purpose of the search box located on the taskbar.

V. Draw and Label

1. Draw a basic layout of the Windows 10 Desktop screen.
2. Label the following four main parts on your drawing:
 - Desktop Icons
 - Start Button
 - Taskbar
 - Search Box

Delhi Public School, Dhanbad

English Holiday Assignment

Std IV

Look at the above given picture and do as instructed.



A) Tick the correct choice: -

1. What activity are the students doing?

- a) Sports practice
- b) Cleanliness drive
- c) Drawing competition

2. Where is the cleanliness drive taking place?

- a) In the classroom
- b) In the school ground

c) At the market

3. Who is guiding the students?

a) A doctor

b) A teacher

c) A gardener

4. What are some students planting?

a) Flowers

b) Saplings

c) Vegetables

5. What message is on the poster?

a) Save Water

b) Keep Clean, Stay Healthy

c) No Littering

B) Write true / false for the following statements:-

1. The students are wearing school uniforms.

2. The students are throwing litter on the ground.

3. The scene shows teamwork and responsibility.

C) Fill in the Blanks:-

1. The students are _____ the school ground.
2. Cleanliness helps us stay _____ and healthy.

Comprehension Passage: The Helpful Tree

In our schoolyard, there is a big banyan tree. We call it “Dadu Tree” because it is old and wise like a grandfather.

Every morning, the tree gives us cool shade during morning assembly. Birds build nests in its branches and sing sweet songs. In summer, children sit under it and read books. In rainy season, its big leaves protect us from the rain.

Last week, our class decided to clean the area around the tree. We picked up plastic wrappers and planted small flower plants nearby. Our teacher said, “Trees give us so much. We must protect them.”

Now, the area looks clean and beautiful. We feel proud and happy to take care of our Dadu Tree.

A. Reading Comprehension

1. What is the name of the tree in the schoolyard?

2. Why do students call it “Dadu Tree”?

3. Name two things the tree does for the students.

B. Vocabulary

1. Find a word in the passage that means “gathering of students”.

2. Give the opposite of “old” from the passage.

3. Make a sentence with the word “protect”.

C. Grammar – NEP focuses on grammar in context*

1. Underline the verbs in this sentence: _Children sit under it and read books._

2 Fill in with ‘a’, ‘an’, or ‘the’:

- a) ___ big banyan tree
- b) ___ area looks clean
- c) ___ hour ago

**D. Creative & Critical Thinking – NEP 2020 Art-Int
Draw egrated & Experiential Learning***

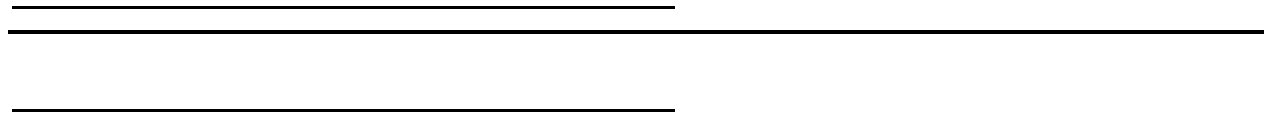
1. * **Draw & Describe***: Draw the Dadu Tree and write 2 sentences about why trees are important.

2. ***Think & Answer***: If you see someone throwing garbage under a tree, what will you do?

3. ***Connect to Life***: Name one tree near your home. How does it help you?

E. Values & Life Skills*

1. The class felt “proud and happy” after cleaning. Why is it important to keep our surroundings clean? Answer in 2-3 sentences.



Note: All answers to be written on the printout of the assignment.

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Competency Based Questions

1. Choose the correct sentence.

- a) She go to school daily.
- b) She goes to school daily.
- c) She going to school daily.

2. Which word describes a happy feeling?

- a) Angry
- b) Joyful
- c) Bitter

3. Choose the correct punctuation mark:

What a beautiful flower__

- a) .
- b) ?
- c) !

4. Which is a naming word (noun)?

- a) Run

b) Beautiful

c) Teacher

5. Choose the polite sentence.

a) Give me water.

b) Please give me some water.

c) Water now!

Note: All answers to be written on the printout of the assignment.

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DELHI PUBLIC SCHOOL, DHANBAD

HOLIDAY ASSIGNMENT

CLASS IV

SUB : SCIENCE

A. Fill in the blanks :-

1. Plants prepare food by a process called _____.
2. Green leaves contain _____.
3. Plants take in _____ from the air.
4. _____ gives energy for photosynthesis.
5. Oxygen is released during _____.

B. True or False :-

1. Plants depend on animals for food. _____
2. Leaves are called the kitchen of the plant. _____
3. Chlorophyll is blue in color. _____
4. Roots absorb water from the soil. _____
5. Photosynthesis helps maintain oxygen in the atmosphere. _____

C. Short Answer Questions:-

1. Why are plants called food factories?
2. What is the role of sunlight in photosynthesis?
3. Name the gas taken in by plants.
4. Why are leaves important?
5. What would happen if there were no plants on Earth?

D. Creative Thinking Questions (Any 2) :-

1. If you were a plant, how would you prepare your food?
2. Write three ways to protect plants around you.
3. Imagine plants could talk. What message would they give humans?
4. Design a slogan to save trees.

Q13. Add three lakh sixty-nine thousand eight hundred and ninety, four thousand four hundred and four, one lakh two hundred and fifty-two, eighty thousand and eighteen.

Q14. The sum of 16308 and 50772 is 23010 less than a number. Find the number.

Q15. A pet market has 4,200 puppies. It has 2,300 more kittens than puppies and 1,150 more birds than kittens. How many birds are there?

Q16. Solve:

a. Subtract forty-eight thousand five hundred and thirty-two from two lakh forty-eight thousand nine hundred and forty-six.

b. Subtract four lakh forty thousand and forty-four from five lakh sixty-seven thousand one hundred and eighty-nine.

Q17. Solve:

a. What was subtracted from 3,86,197 to get 83,162?

b. From which number is 1,52,089 subtracted to get a difference of 2,47,910?

Q18. Subtract:

a.
$$\begin{array}{r} 271268 \\ - \quad 692 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 476201 \\ - 95903 \\ \hline \end{array}$$

Q19. Solve:

a. Subtract 79,651 from 6,55,430.

b. Find the difference of 713899 and 731589.

Q20. An app had 78,356 users in January. By September 25,927 stopped using the app, how many users were left?

Q21. A stadium can hold 68,000 people. If 29,457 more tickets are sold, it will be full. How many tickets are sold already?

Q22. There were 950 cars in a town. By the evening, 327 cars left and 184 new cars came in. How many cars were there in the town at night?

Q23. Solve:

a. $4286 - 91545 + 150000 - 19545$

b. $78534 - 8986 - 43366$

Q24. A metro had 42,350 riders on Monday and 38,275 on Tuesday. On Wednesday, the number of riders was 9,480 less than on Tuesday. How many riders were there on these three days?

Q25. What number is 64,283 more than the difference of 71,956 and 49,268?

NOTE: Solve all the Questions in your Class Work Copy

Summer Assignment – Class 4

Chapter: Globe

Chapter : Maps

Name: _____

Class: _____

Roll No.: _____

Subject: Social Studies

A)Part A – True / False

1)Write T for True and F for False.

- 1.A globe is a flat drawing of the Earth. _____
- 2.Maps help us find places easily. _____
- 3.North is shown at the bottom of most maps. _____
- 4.A globe shows the shape of the Earth correctly. _____
- 5.Symbols are used in maps to show different things. _____
- 6.A compass helps us know directions. _____
- 7.Blue color on maps usually shows water bodies. _____
- 8.India can be seen on a world globe. _____
- 9.East and West are opposite directions. _____
- 10.A map is heavier than a globe. _____

B)Part B – Logical Questions:-

- 1.If the sun rises in the East, in which direction does it set?
 - 2.Riya is standing facing North. Which direction is on her right side?
 - 3.Why do we use symbols instead of drawing real objects on maps?
 - 4.Imagine your school is near a river. Which color would most likely represent the river on a map?
 - 5.If you move upward on a map, which direction are you moving toward?
- Which would you use to find your classroom location in school — a globe or a map? Why?

C)Part C – Observation Based Questions:-

-->Observe your classroom, school or nearby area and answer:-

1)Which direction does the classroom door face?

2)What important places are near your school?

3)Draw simple symbols for:

Hospital

Park

Road

River

4)Observe a map in your textbook and write:

5)Which color shows mountains?

6)Which color shows water bodies?

D)Part D – Activity Based Questions:-

->Activity 1 – Make Your Own Compass

Draw a compass with North, South, East, and West.

Decorate it with colors.

->Activity 2 – Draw a Simple Map

Q)Draw a map of:-

Your classroom OR

Your room at home

Include:

Door

Windows

Table

Chair

Bed/Blackboard

Use symbols and colors.

->Activity 3 – MAP Hunt

Using a globe or atlas, find and write:

Your country

One neighboring country

One ocean near India

->Activity 4 – Treasure Direction Game

Write directions to reach a place in your school or home.

Example:

“Walk straight towards North, then turn East near the garden.”

E)Part E – Short Answer Questions

- 1.Name the four main directions.
- 2.What is the use of a compass?
- 3.Why are symbols important on maps?

Q)Bonus Creative Task 

Make a colorful poster on “Our Earth” or “Different Types of Maps.”

You may use crayons, sketches, or cut-outs.

Computer Personalizing Windows

Class: 4

I. Fill in the blanks:

1. The background image of the desktop is called the _____.
2. A _____ is an image that pops up on the screen when the computer is idle.
3. To change the color and background settings, we right-click on the desktop and select _____.
4. The _____ is the bar located at the bottom of the desktop.
5. A _____ is a set of desktop backgrounds, window colors, and sounds.

II. Write short note on:

- a) Icons
- b) Taskbar
- c) Wallpaper
- d) Notification Area

III. Write the steps to change the Desktop Background (Wallpaper):

IV. Draw and label the "Start Button" and any three "Taskbar Icons."

V. Competency Based Questions:

1. Kabir wants to change his desktop look to show bubbles when he doesn't use his mouse for 10 minutes. Which setting should he use?
(a) Wallpaper (b) Screen Saver (c) Taskbar
2. Shifa wants to see the date and time on her computer. In which part of the taskbar can she find it?
(a) Start Button (b) Quick Launch (c) System Tray
3. Rahul wants to make his desktop icons smaller. Where will he find the option after right-clicking on the desktop?
(a) View (b) Sort by (c) Refresh
4. Complete the pattern:
a) Wallpaper, Icons, Taskbar, Wallpaper, Icons, _____, _____
b) 10, 20, 30, 40, 50, _____, _____
5. Cross the odd one out:
Desktop | Themes | Mouse | Screen Saver

दिल्ली पब्लिक स्कूल, धनबाद।
ग्रीष्मावकाश गृह कार्य

विषय: हिंदी
कक्षा: चतुर्थ

प्रश्न 1-निम्नलिखित प्रश्नों के उत्तर कम शब्दों में दें।

क) 'स्वच्छता हम सब की जिम्मेदारी' पाठ के आधार पर बताइए कि विद्यालय में कौन-सा अभियान मनाया जा रहा था?

ख) घायल खरगोश के पैर से तीर किसने निकाला?

ग) झरना हमें क्या सिखाता है?

घ) खरगोश पर तीर किसने चलाया था?

ड) 'राजकुमारी और घायल खरगोश' पाठ के आधार पर बताइए की राजकुमारी यशोधरा के पिता का नाम क्या था?

प्रश्न 2) लिंग बदलें।

घोड़ा, शरनी, छात्र, शिक्षिका

प्रश्न 3) बहुवचन रूप लिखिए।

बेटा, पक्षी, स्त्री, घड़ा, गायक।

प्रश्न 4) विद्यालय के प्रति हमारे क्या-क्या कर्तव्य है? अपने शब्दों में लिखें।

प्रश्न 5) 'भारत का राष्ट्रीय पक्षी' क्या है? A/4 साइज चार्ट पेपर पर उसका चित्र बनाइए और उसके विषय में कुछ पंक्तियां लिखें।

प्रश्न 6 प्रतिदिन एक पेज सुलेख लिखें।