

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 3<sup>rd</sup>

- 1) Draw parts of Computer and write their functions.
- 2) Paste well labeled diagram of the following –
  - a) Word window
  - b) Paint window
- 3) Collect the pictures of 5 input and 5 output devices and paste.
- 4) Write the functions of
  - (a) Alphabetical keys (b) Number keys (c) Function keys (d) Navigation keys (e) Special keys
- 5) Write the shortcut keys of the following
  - a) Save
  - b) Cut
  - c) Copy
  - d) paste
  - e) print
  - f) Bold
  - g) Underline
  - h) Italic
  - i) select all

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 4<sup>th</sup>

- 1) Paste the picture of 5 Generation of Computer
- 2) Paste well labeled diagram of the following –
  - a) Word window
  - b) Power Point Window
- 3) Collect the pictures of 5 input and 5 output devices and paste.
- 4) Paste the picture of mother board of CPU with labeled.
- 5) Write the shortcut keys of the following
  - a) Save
  - b) Cut
  - c) Copy
  - d) paste
  - e) print
  - f) Bold
  - g) Underline
  - h) Italic
  - i) select all
- 6) Paste the picture of a) Bill Gates, b) Charles Babbage, c) Ada Lovelace, d) Blaise Pascal

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 5<sup>th</sup>

- 1) Paste the picture of 5 Generation of Computer
- 2) Paste well labeled diagram of the following –
  - a) Word window
  - b) Excel Window
  - c) Power Point Window
- 3) Paste the pictures of 5 input and 5 output devices
- 4) Paste the labeled picture of mother board of computer
- 5) Write the shortcut keys of the following
  - a) Save
  - b) Cut
  - c) Copy
  - d) paste
  - e) print
  - f) Bold
  - g) Underline
  - h) Italic
  - i) select all
- 6) Paste the picture of a) Bill Gates, b) Charles Babbage, c) Ada Lovelace, d) Blaise Pascal

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 6<sup>th</sup>

- 1) Paste the picture of 5 Generation of Computer
- 2) What is software and explain their types?
- 3) paste the pictures of 5 input and 5 output devices .
- 4) Paste the picture of mother board of CPU with labeled.
- 5) Write the shortcut keys of the following
  - a) Save
  - b) Cut
  - c) Copy
  - d) paste
  - e) print
  - f) Bold
  - g) Underline
  - h) Italic
  - i) select all
- 6) Paste the picture of a) Bill Gates, b) Charles Babbage, c) Ada Lovelace, d) Blaise Pascal
- 7) Paste the picture of 3 Impact Printer and 3 Non Impact Printer

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 7<sup>th</sup>

- 1) Name first Computer Virus and First Antivirus.
- 2) Name any 5 computer Virus and Antivirus.
- 3) Paste the labeled picture of adobe photo shop tools and Write few words about Photoshop.
- 4) 10 Steps to Protect Your Computer from Cyber Threats (<https://blog.planethoster.com/en/10-steps-to-protect-your-computer-from-cyber-threats/>)
- 5) Difference between Black Hat Hackers and White Hat Hacker
- 6) Paste any 5 templates of websites.
- 7) What is HTML? Name any 5 HTML Editors with picture and Their Features.

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 8<sup>th</sup>

- 1) What is Internet? Explain in detail.
- 2) What do you mean by Algorithm and Flow Chart?
- 3) Paste the labeled picture of adobe photo shop tools and Write few words about Photoshop.
- 4) Paste the Picture of various types of box used in flow chart
- 5) Write an algorithm to calculate the percentage of a student in 4 subject
- 6) Paste any 5 templates of websites.
- 7) Name Types of HTML Editors with picture and Their Features

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 9<sup>th</sup>

- 1) What do mean by Artificial Intelligence? Write the advantage and disadvantage of AI
- 2) What do mean by Big Data? Explain in Detail.
- 3) Choose one topic from given list and make the Power Point Presentation
  - a) Neural Network
  - b) Computer Vision
  - c) Deep Learning
  - d) Natural Language Process (NLP)
  - e) Neural Network Vs Human Nervous System
  - f) Python Language and their Operators
- 4) Paste the picture of Bill Gates, Sunder Pichai, John McCarthy and write few words about these people

Kendriya Vidyalaya No. 1 Halwara  
Holiday Homework Class 10<sup>th</sup>

- 1) What do mean by Artificial Intelligence? Write the advantage and disadvantage of AI
- 2) What do mean by Big Data? Explain in Detail.
- 3) Choose one topic from given list and make the Power Point Presentation
  - a) Neural Network
  - b) Computer Vision
  - c) Deep Learning
  - d) Natural Language Process (NLP)
  - e) Neural Network Vs Human Nervous System
  - f) Python Language and their Operators
- 4) Paste the picture of Bill Gates, Sunder Pichai, John McCarthy and write few words about these people
- 5) What do mean by Communication skills and explain in details.
- 6) Write any 5 program python Language