

(B) In the file given below, write the file name and file extension separately.



File Name:

File extension:

(03) Mark the following statements as True (✓) or False (✗) accordingly.

(i) Software is a computer program designed to perform a specific task using a computer. (.....)

(ii) The use of robotics in factories has increased human labor. (.....)

(iii) Using current devices for a long time with proper maintenance is called recycling.(.....)

(iv) The Uninterruptible Power Supply (UPS) should be turned off before clicking the shutdown option. (.....)

(v) The first thing displayed on the screen when a computer starts is the user interface.(.....)

(04) Fill in the blanks with the appropriate word from the brackets.

(i) is a graphic software.

(Adobe Illustrator / Adobe Audition)

(ii) The software developed to meet user requirements is

(System software / Application software)

(iii) A technical feature of a computer can be considered as

(Accuracy / tiredness)

(iv) The connection between the user and the computer hardware is made through

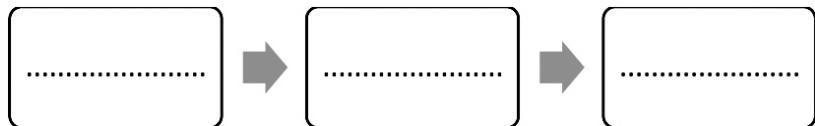
(Central Processing Unit / Operating System)

(v) is a device with an embedded computer.

(Smart watch / Grinder)

(05) **Write short answers.**

(i) State the basic function of a computer.



(ii) Write two types of communication devices and two types of storage devices.

(a) Communication Devices :-

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.....

(b) Storage Devices :-

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.....

(iii) Name two actions that can be done on the computer screen using a mouse.

.....
.....

(iv) Name two application software programs you know.

.....
.....

(v) Identify and name the following operating systems.



a) b) c)

(vi) Mention one example where computers are used in a school and a hospital.

(a) School :-

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.....

(b) Hospital :-

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.....

(vii) The following figure shows how Kamal uses his computer. Name 3 incorrect practices shown.



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.....
.....

(viii) Write two safety practices to protect devices when using a computer lab safely.

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Grade 06 SECOND TERM TEST - 2025 INFORMATION AND COMMUNICATION TECHNOLOGY

01. (i) 1 (ii) 2 (iii) 3 (iv) 1 (v) 2
(Marks. $3 \times 5 = 15$)

02. a)  Songs  Song.mp3

 Video  Cricket.mp4

 Pictures  Flower.jpg

 Document  Letter.docx
(Marks. $3 \times 4 = 12$)

b) File Name:Kamal
File extension: docx
(Marks $1.5 \times 2 = 03$)

03. i. ii. iii. iv. v.
(Marks. $3 \times 5 = 15$)

04. i) Adobe Illustrator ii) Application software iii) Accuracy
v) Smart watch
iv) Operating System
(Marks. $3 \times 5 = 15$)

05. i. Input, Process, Output (Marks03)

ii. Communication Devices

Modem, Network Interface card (NIC), Switch

Storage Devices

Hard disk, Pen drive, CD, DVD

*** In addition, please give marks for any relevant answers. (Marks08)

iii. • Selecting necessary items.
• Opening necessary items.
• Moving necessary items.

*** In addition, please give marks for any relevant answers. (Marks04)

iv. Microsoft Word/Microsoft PowerPoint

*** In addition, please give marks for any relevant answers. (Marks04)

v. Ubuntu, Android, Mac OS

(Marks06)

vi. School: Keeping student records and storing.

Hospital: Digital thermometer

*** In addition, please give marks for any relevant answers. (Marks06)

vii. 1. Not maintaining a straight posture while using back support.
2. Sitting too close to the monitor.
3. Failing to rest the hands properly.

(Marks06)

*** In addition, please give marks for any relevant answers.

viii. 1. Avoid eating and drinking in the computer lab.
2. Operate and shut down computer devices properly.

*** In addition, please give marks for any relevant answers. (Marks $1.5 \times 2 = 03$)