

TILAK MAHARASHTRA VIDYAPEETH, PUNE
BACHELOR OF COMMERCE (B.COM.)
EXAMINATION - DECEMBER 2022
SEMESTER - I
Subject: Computational Skills (Paper I) (BCOM-104)

Date: 19/12/2022

Total marks: 60

Time: 2.00 pm to 4.30 pm

- Instructions:** 1) Attempt all Questions
2) Figures to the right indicate full marks

Q. 1. Answer the multiple Choice questions. (any 10) (10)

1. Compute means to _____
a) confirm
b) calculate
c) connect
d) complete
2. _____ designed the Analytical Engine
a) Peter Druker
b) Blaise Pascal
c) Charles Babbage
d) none of these
3. The primary storage unit is also called as _____
a) Secondary Memory
b) Memory
c) Main Memory
d) none of these
4. Arithmetic logic unit is a part of _____
a) Central Processing Unit
b) generation
c) Main memory
d) none of these
5. The unit of the computer which gives the results of the process and computations is the _____
a) Input unit
b) Output Unit
c) memory
d) central processing unit
6. Personal Computer (PC) was developed in the _____ generations
a) third
b) second
c) fourth
d) first
7. _____ designed the Analytical Engine
a) Peter Druker
b) Blaise Pascal
c) Charles Babbage
d) none of these
8. Full form of ROM is _____
a) Read Only Memory
b) Round Only Memory
c) Read Out Memory
d) Read Only Machine
9. Compute means to _____
a) Calculate
b) call
c) complain
d) command
10. Mechanical devices are a type of _____
a) Hardware
b) Machine
c) Software
d) None of These
11. The number of instructions a computer can process in a given time is called _____
a) Versatility
b) Speed
c) Efficiency
d) Accuracy

12. Keyboard is _____
a) Input device
b) CPU
c) Output device
d) Storage device
13. The set of instructions to perform various operations is called _____
a) software
b) computations
c) computer program
d) program

Q. 2. Write Short Note (any three) (15)

1. Optical Scanner
2. Scanner
3. Printer
4. Keyboard
5. Mouse

Q. 3. Answer the following question in 150 words. (any 2) (20)

1. Define : Peripheral Devices, Input Devices, Output Devices.
2. What are impact printers? Describe any two types of impact printers.
3. Discuss what storage units are. What are the types of storage units? Describe the characteristics of the storage units
4. Discuss what volatile and non-volatile memory is.

Q. 4. Answer the following question in 300 words. (any one) (15)

1. Write down in detail the Parts of a Computer System along with the diagram.
2. Write down Evolution of Computers
3. Define Computer? Write down the characteristics of the computer.
