

Student: Varuna

Score: 12/20 (60.00%)

Code: 5041

1. Which active components is used for AC to DC converter in rectifier circuit?

- A) Transformer
C) Capacitor
B) Diode
D) Resistor (Incorrect)

2. Which is used for to operate in the reverse breakdown region?

- A) Diode
C) Zenerdiode (Correct)
B) Capacitor
D) Resistor

3. Which one is web browser?

- A) Adobe reader
C) Google chrome (Correct)
B) Tally
D) Photoshop

4. Which one is search engine?

- A) Adobe reader
C) Photoshop
B) Google
D) MS office (Incorrect)

5. What is e-mail?

- A) Erasable mail
C) Electronic mail (Correct)
B) Easy mail
D) Easily message

6. What is the full form of BCC in email?

- A) Block Carbon Copy
C) Brown Carbon Copy
B) Bit Carbon Copy
D) Blind Carbon Copy (Correct)

7. Permanent memory of laptop is

- A) CD/DVD
C) Hard drive (Correct)
B) RAM
D) External memory

8. Input device can be used in laptop are

- A) Keyboard**
C) Monitor (Incorrect)
B) Printer
D) Speaker

9. Which type of operating system can be loaded in laptop PC?

- A) Window operating system (Correct)**
C) Acrobat Reader
B) MS-office
D) Page maker

10. Which device is first removed during hardware trouble shooting of laptop?

- A) LCD
C) Battery
B) Keyboard
D) HDD (Incorrect)

11. Which device is used for to send and receive data over telephone lines?

- A) Router
C) Switch
B) Hub (Incorrect)
D) Modem

12. Which one network connection provide 1000 mbps band width?

- A) Gigabit ethernet (Correct)**
C) Gateway
B) Router
D) Hub

13. What is the full form of IR in wireless communication?

- A) Inner range (Incorrect)
C) Innerred
B) Infrared
D) Infra range

14. How many ohms is equal to one mega ohm?

- A) 10 k Ohm
C) 1000 k Ohm (Correct)
B) 100 k Ohm
D) 2000 k Ohm

15. Which meter is used to find the exact resistance value of resistors?

- A) Ammeter
C) Ohm meter (Correct)
B) Volt meter
D) Watt meter

16. How to calculate total resistance in three resistor connected in series?

- A) $R_1 + R_2$
C) $R_1 + R_2 + R_3$ (Correct)
B) $1/R_1 + 1/R_2 + 1/R_3$
D) $1/R_1 + 1/R_2$

17. Which one of the following is popular word processor?

- A) MS-excel
C) MS-word (Correct)
B) MS-outlook
D) MS-powerpoint

18. Which command is used to cut selected text?

- A) Ctrl +V (Incorrect)
C) Ctrl+C
B) Ctrl +X
D) Ctrl+K

19. Which dialog box is open, if we save word document for first time?

- A) Insert Picture
B) Open

C) Save as (Correct)

D) Print preview

A) Shift + B (Incorrect)

B) Alt + B

C) Tab + B

D) Ctrl + B

20. What is the short cut key for bold letters?