**MULTIPLE CHOICES**

1. In Laser Printer PCR is a part of

(a)Laser Assy (b) Cartridge Assy (c) Fuser Assy (d)None of these

1. Charging Voltage of OPC drum in Laser Printer
2. -600v (b) -900v (c)-700v (d)-1200v

3. Which printer used in Encoder strip

(a) Laser jet (b) Ink jet (c)Dot Matrix (d) Thermal

1. Operating Voltage of Solenoid Switch

(a) 12v & 15v (b) 230v & 220v (c) 3.3v & 5v (d) 12v & 24v

5. What type of Technique used in Projector LCOS

(a) Tran missive (b) Reflective (c) Hybrid (d) None of these

6. Micro mirror can tilted in new version of DMD Chips

(a)+&-10 Degree (b) + & - 12 Degree (c)) + & - 15 Degree (d) + & - 45 Degree

7. Latest single chips DLP projector used colour Wheel

(a) Four segment (b) Three Segment (c) six segments (d) none of these

8. The IC LM 317 use in ups

(a) AVR sec (b) Charging Sec (c) PWM sec (d) None of these

9. Latest UPS where one RS 232 connector used for

(a) Control the UPS (b) Programming the UPS (c) Connect the Radio set (d) None of these

10. The output of online UPS always taken from

(a) Rectifier (b) Inverter (c) Regulator (d) None of these

11. Data transfer speed USB version 2.0 is

(a) 1.5 MBPS (b) 2.0 MBPS (c) 30 MBPS (d) 60 MBPS

12. The print head needle of DMP printer \_\_\_\_\_\_\_\_\_\_\_ Activated device

(a) Voltage (b) Current (c) Charge (d) ) None of these

13. CCD stands for

(a) Charge coding device (b) Charge coupled device (c) computer compact disk (d) None of these

14. Green colour wire in ATX power connector provides the following signal

(a) Power good signal (b) PC on signal (c) Standby signal (d) None of these

15. How many keys are there on the majority of the standard US keyboard today?

(a) 100 (b) 107 (c) 104 (d) 109

16. In ATX power supply connector the power good signal is obtain on which colour of wire

(a) Orange (b) Red (c) Green (d) Gray

17. In UPS, PWM circuits used for

(a) To maintain backup (b) Power Increasing (c) To Maintain constant output voltage (d) Control Automation sec

18. Which type of printer work by using a charged to drum to deposit particle of ink on the paper?

(a) Inkjet printer (b) Dot-Matrix printer (c) Daisywheel printer (d) Laser printer

19. Which is the following 12v regulator IC?

(a) LM 7805 (b) LM 7812 (c) LM 7824 (d) LM7888

20. The Change over time of offline UPS is

(a) 1 sec to 30 sec (b)12 micro sec to 20 micro sec (c) .3 mille sec to 33 mille sec (d) 1 mille sec to 8 mille sec

21. A 30 watt CCFL blasting voltage is

(a) 30v to 35v (b) 05v to 30 v (c) 100v t0 170v (d) 100v to 110v

22. Which type of modem downloading speed is more than uploading speed?

(a) SDSL (b) ADSL (c) PDSL (d) None of these

23. Which of the following OP Amplifier IC

(a) LM 317 (b) LM324 (c) LM 7805 (d) LM 7812

24. The images created by laser beam on OPC drum is called

(a) Good images (b) Bed Images (c) Latent images (d) None of these

25. Which is the following impact printer?

(a) Dot matrix printer (b) Laser jet printer (c) Inkjet printer (d) Thermal printer

26. Which of the following is 4K

(a) 1080x1920 (b)1440x2560 (c) 2160x3840 (d)4320x7680

27. Which of the following port carry both signal (Analogue & Digital)

(a) VGA (b) DVI-A (c) DVI-I (d) DVI-D

28. Data transfer speed HDMI version 2.0 is

(a) 10 Gbps (b) 17 Gbps(c) 15 Gbps (d) 20 Gbps

29. AC 97 Stand for

(a) Audio Code 1997 (b) Audio Codec 1997 (c) Audio Converter 1997 (d) None of these

30. Which Equipment used Exposure triangle (Shutter, Aperture, ISO)

(a) Photocopier (b) Fax Machine (c) Camera (d) Lipi printer

**Answers:-**

**1-b , 2-a , 3-b , 4-d , 5-c , 6-b , 7-c , 8-b , 9-b , 10-b , 11-d , 12-b , 13-b , 14-b , 15-c , 16-d , 17-c , 18-d**

**19-b , 20-d , 21-c , 22-b , 23-b , 24-c , 25-a , 26-c , 27-c , 28-b , 29-b , 30-c.**