

BAF Shaheen College Kurmitola
English Version
Half Yearly Examination-2020
Class-VIII

INFORMATION & COMMUNICATION TECHNOLOGY

Time: 2hours

Full Mark: 50

Answer Multiple Choice Questions:25

1. How oral communication is possible from any place?
(a) Television (b) Mobile phones (c) In paper (d) In poster
2. . What is the full meaning of PLA ?
(a) Programmable Logic Array (b) Program Logic Array (c) Programming Logic Array (d) Procedure Logic Array
3. Which is used in telephone communication system?
(a) One way (b) Two way (c) Tri way (d) Multiway
4. Network media is-
i. Electric Cable ii. Optical fibre iii. NIC
Which one of the following correct?
(a) i & ii (b) ii & iii (c) i & iii (d) i,ii & iii
5. What is the full meaning of EPOS?
(a) Electric Point of Order (b) Electricity Point of Sale (c) Energy Point of Saler (d) Electronic Point of Sale
6. When ELK cloner come out ?
(a) 1940 (b) 1980 (c) 1982 (d) 2000
7. What is the elaboration of MAC?
(a) Media Access Control (b) Median Access Control (c) Media Account Control (d) Media Account Computer
8. Computer virus is-
i. Killgar ii. Spyware iii. Firmware
Which one of the following correct?
(a) i & ii (b) ii & iii (c) i & iii (d) i,ii & iii
9. What is the main job of a router?
(a) to show the route of data (b) to show the route of information (c) both (d) none
10. What is broadcast?
a.One way process
b.It is one kind of communication medium
c. One person (d)Above All
11. What is called the invisible security wall?
(a) Fireware (b) Firewall (c) Firefox (d) Fire
12. When a hacker hack the network of the organization of Yahoo ?
(a) 1990 (b) 2000 (c) 2010 (d) 2020
- 13.What interrupts the smooth functions of software ?
(a) Malwave (b) Malwar (c) Malware (d) Malvase
14. At present how is information preserved?
(a) In book (b) In database (c) In paper (d) In poster
15. Which one is the harmful software?
a)Avast (b)Trojan horse (c)Norton (d)Kasperki
16. Which one is the first internet worm in the world?
a)Morris (b)Rootkits (c)Killgar (d)Dialer
17. When the Right to Information Act has been in force in Bangladesh?
a)1990 (b)1995 (c)2000 (d)2009
18. Now a days how much time is needed to complete online registration process?
(a) 30days (b) 7days (c) 4days (d) 3days
19. Where is the MAC address used?
(a) router (b) modem (c) hub (d) switch
20. What is fax?
a. medium of sending written information
b. medium of sending written information and images
c. medium of sending images
d. medium of exchanging information
21. What kind of service is e-settlement records?
a)government (b) social (c) income tax (d) mobile
22. If central hub is damaged then full network is---
a)active (b)inactive (c) active partially (d) inactive partially
23. who sung the song 'ami tomay joto suniyechilem gaan'?
(a) pankaj mallik (b) vupen hazarika (c) Manna dey (d) D.L.Roy
24. How many thousands kilometers above the ground the satellite placed?
(a) 30 (b) 32 (c) 33 (d) 36
25. What is Akashbani?
a)radio (b)TV (c) computer (d) internet

Answer any five question: 5×5=25

1. Describe the application of ICT in Government Activities.
2. How technology is related with communication?
- 3 What is called malicious software and online identity?
4. Write four malware name and types of malware.
5. Write down the function of modem and LAN Card.
6. What are the techniques to protect the secrecy of password ?
7. Describe mesh and tree topology?
8. What is called virus? Describe the types of virus.