40. BIOS is situated in which component of a Computer?
    a. RAM   b. ROM
    c. Register   d. Processor

41. Which programming language is exclusively used for artificial intelligence?
    a. C   b. Java
    c. Prolog   d. J2EE

42. What is the port ID of HTTP?
    a. 8081   b. 8181
    c. 81   d. 80

43. How many numbers of layers present in OSI?
    a. 5   b. 6
    c. 8   d. 7

44. The concept of computer networks was emerged in
    a.1950s   b.1960s
    c.1970s   d.1980s

45. Where is the Headquarter of Microsoft office located?
    a.Texas   b.New York
    c.California   d.Washington

46. The purpose of choke in tube light is ?
    A. To decrease the current
    B. To increase the current
    C. To decrease the voltage momentarily
    D. To increase the voltage momentarily

47. '.INI' extension refers usually to what kind of file?
    A. Image file
    B. System file
    C. Hypertext related file
    D. Image Color Matching Profile file

48. In what year was the "@" chosen for its use in e-mail addresses?
    A. 1976   B. 1972
    C. 1980   D. 1984

49. Where is the headquarters of Intel located?
    A. Redmond, Washington
    B. Tucson, Arizona
    C. Santa Clara, California
    D. Richmond, Virginia

50. Which company launches new mobile app named "Bulletin"?
    A. Microsoft   B. Amazon
    C. Google   D. TCS

51. Which city in India does Airtel launched 4G First?
    A.Mumbai   B.Delhi
    C.Kolkata   D.Banglore

52. ___ is an electronic signature service in India to fascilitate Adhar Holders to digitally signed a document.
    A. e-Sign   B. e-Mudra
    C. Both a and b D. e- Payment

53. The basic unit of a excel spreadsheet where we enter data is called
    A. Tab   B. Box
    C. Cell   D. None of the Above

54. What is a spider?
    A. A computer Virus
    B. A program that catalogs website
    C. A hacker who breaks into computer systems
    D. An application for viewing Websites

55. Which of the following word processors came first
    A. WordPerfect B. MS Word
    C.Lotus Notes   D. WordStar

56. What is the name of the UPI based application launched on 30th dec 2016 by government of India to encourage digital payments and services ?
    A. e-cash   B. e-Money
    C. BHIM   D. Paytm

57. What is USSD number reserved for e-payment?
    A.*90#   B.*99#
    C.*55#   D.*00#

58. Which company bought the popular video teleconferencing software 'Skype'?
    A. Google
    B. Accenture
    C. Oracle
    D. Microsoft

59. In the Windows XP, what does XP stands for?
    a. Extra-Powerful
    b. Experience
    c. Extended Platform
    d. Experience Platform

60. Which among the following was India's first Teraflop supercomputer?
    a. PARAM 10000
    b. PARAM Yuva
    c. PARAM Padma
    d. PARAM 9000/ss

Quiz Test : Code-A
No. of questions : 60
Full Marks : 60
Time : 60 Minutes

1. The capacity of 3.5 inch floppy disk is _____.
   a. 1.40MB
   b. 1.44 GB
   c. 1.40GB
   d. 1.44MB

2. MICR stands for
   a. Magnetic Ink Character Reader
   b. Magnetic Ink Code Reader
   c. Magnetic Ink Cases Reader
   d. None of these

3. Technology used to provide internet by transmitting data over wires of telephone network is_____.
   a. Transmitter
   b. Diodes
   c. HHL
   d. DSL

4. Which of the following is used in RAM?
   a. Conductor
   b. Semi conductor
   c. Vaccum Tubes
   d. Transistor

5. Who was the founder of Bluetooth ?
   a. Ericson
   b. Martin Cooper
   c. Steve Jobs
   d. Apple

6. Who was the father of internet?
   a. Charles Babbage
   b. Vint Cerf
   c. Denis Riche
   d. Martin Cooper

7. What is the name of first super computer of India?
   a. Saga 220
   b. PARAM 8000
   c. ENIAC
   d. PARAM 6000

8. Which among following is commonly used language in Android applications?
   a. C
   b. Php
   c. C++
   d. Java

9. Which program is run by BIOS to check hardware components are working properly while computer is turned ON?
   a. DMOS
   b. POST
   c. CMOS
   d. RIP

10. Who invented keyboard?
    a. James gosling
    b. Steve Jobs
    c. Martin Cooper
    d. Christoper Latham Sholes

11. Which of the function key is used to check spelling?
    a. F2
    b. F5
    c. F7
    d. F11

12. Who is known as father of Artificial Intelligence?
    a. John McCarthy
    b. Vint Cerf
    c. Dennis Ritchie
    d. James Gosling

13. All of the following are examples of real security and privacy risks EXCEPT:
    a. Hackers
    b. Spam
    c. Viruses
    d. Identity Theft

14. A process known as _____ is used by large retailers to study trends.
    a. Data Mining
    b. Data Selection
    c. POS
    d. Data Conversion

15. _____terminals (formerly known as cash registers) are often connected to complex inventory and sales computer systems.
    a. Data
    b. Point-of-sale (POS)
    c. Sales
    d. Query

16. A(n) _____ system is a small, wireless handheld computer that scans an item's tag and pulls up the current price (and any special offers) as you shop.
    a. PSS
    b. POS
    c. inventory
    d. data mining

17. The ability to recover and read deleted or damaged files from a criminal's computer is an example of a law enforcement specialty called:
    a. robotics.
    b. simulation.
    c. computer forensics.
    d. animation.

18. Which of the following is NOT one of the four major data processing functions of a computer?
    a. gathering data
    b. processing data into information
    c. analyzing the data or information
    d. storing the data or information

19. _____ tags, when placed on an animal, can be used to record and track in a database all of the animal's movements.
    a. POS
    b. RFID
    c. PPS
    d. GPS

20. Surgeons can perform delicate operations by manipulating devices through computers instead of manually. This technology is known as:
    a. robotics.
    b. computer forensics.
    c. simulation.
    d. forecasting.

21. Which educational and research institution hosts the 'Digital Library of India' in co-operation with CMU, IIIT, NSF, ERNET and MCIT for the Government of India and 21 participating centres?
    A. IITKgp
    B. IIT Bombay
    C. IIT Delhi
    D. Indian Institute of Science, Bangalore

22. Which project, launched in November 2008, is Google going to terminate on February 28?
    A. Message
    B. Ourkit
    C. Print Ads
    D. Tumbler

23. What 'new' concept did Richard Stallman dismiss as an industry bluster saying "it's stupidity. It's worse than stupidity: it's a marketing hype campaign"?
    A. Cloud Computing
    B. Machine Learning
    C. Artificial Intelligence
    D. Catalouge

24. Name the Chinese e-mail and messaging company that IBM is acquiring and which will be part of its Lotus' Bluehouse project
    A. Bug Fix
    B. Outblaze
    C. R Innovation
    D. Processor

25. 'Share what you know' is the tagline for…?
    A. Yahoo's era
    B. Facebook's Revolution
    C. Google's Knol
    D. Oracle's Wora

26. Expand JIDL.
    A. Java Interface Definition Language
    B. Jar Integrated Derivative Language
    C. Java Integrated Definition Language
    D. Java Integration Decision Language

27. Name the three Indian cities where Amazon has software development centres?
    A. Chennai,Nagpur and ,Bhubaneswar
    B. Bangalore,Chennai and Hyderabad
    C. Delhi, Punjab and Pune
    D. Chennai, Maharastra and Hyderabad

28. Google's new software that lets mobile phone users share their location with close contacts is called…?
    A. Longitude
    B. Height
    C. Latitude
    D. Remote Place

29. Wilber is the official mascot of…
    A. GIMP
    B. SIMP
    C. AIWM
    D. OPMS

30. Name Amazon's self-publishing service wherein any US citizen can sign up for an account, upload and sell eBooks through Amazon.
    A. File Transfer Protocol(FTP)
    B. Digital Text Platform(DTP)
    C. Hyper Text Transfer Protocol(HTTP)
    D. Sipher Transfer Protocol

31. Who was taken charge has the new CEO and MD of Infosys?
    A .Satya Nadella
    B. Salil parekh
    C .Nandan Nilekani
    d. Manon Bedi.

32. Which IT company's nick name is "The Big Blue"?
    A.Google
    B. Microsoft
    C. IBM
    D. Sun MicroSystem

33. "Do no evil" is the tag name of ?
    A .Google
    B. Microsoft
    C.IBM
    D .Apple

34. First computer virus is known as ?
    A. Rabbit
    B. Creeper Virus
    C. Elk Cloner
    D. SCA virus

35. Which one is the first search engine in Internet ?
    A) Google
    B) Archie
    C) Altavista
    D) WAIS

36. What is the silicon valley of India and USA?
    A. Washington and Hyderabad
    B. New York and Chennai
    C. Bangalore and California
    D. Hyderabad and California

37. Who is the current CEO of Adobe Systems ?
    A. Steve Jobs
    B. Ajim Premji
    C. Shantanu Narayen
    D. Larry Page

38. Youtube was developed in which languages?
    A. PHP ,Java ,C#, Python and Ruby
    B. C ,Java ,C++,PHP and .Net
    C. R, Python, JavaScript ,C++ and VB
    D. CSS,VB ,Ajax ,Java and Ruby

39. Who is also known as father of Jquery ?
    A. Vint cerf
    B. John Resig
    C. Larry Page
    D. Chales Babbage