COMPUTER APTITUDE (25 MARKS)

1. The main page of a website is called-

   A. Book mark Page   B. Content Page   C. Home Page   D. Navigator Page

2. Arrange in ascending order the units of memory TB, KB, GB, MB-

   C. GB > MB > KB >TB

   A. TB > MB > GB > KB   D. MB > GB > TB >KB

   B. TB >GB>MB >KB

3. Which of the following is a non-volatile memory-?

   A. RAM   B.LSI   C. VLSI   D. ROM

4. Who among the following considered as the father of 'Artificial Intelligence'?

   A. Charles Babbage   B. Lee De Forest   C. John McCarthy   D. JP Eckert

5. Which out the following is a scripting language?

   A. Java   B. Python   C. Lisp   D. All of the above

6. One Terabyte (1 TB) is equal to-

   A. 1028 GB   B. 1012 GB   C. 1000 GB   D. 1024 GB

7. What is LINUX -

   C. Application Program

   A. Malware   D. Firmware

   B. Operating System

8. .Firewall in Computer is used for-

   A. Security   B. Data Transmission   C. Authentication   D. Monitoring

9. Which supercomputer is developed by the Indian Scientists?

   C. Compaq Presario

   A. Param   D. CRAY YMP

   B. Super 301

English Aptitude (25 marks)

Directions (1 - 5): *Each of the following sentences is divided in to four parts. Any of the parts may contain an error. Select the part that has an error. Select option (d), if you find no error in the sentence. Ignore punctuation errors if any.*

1. I have not seen him since twenty years(A)/ and hence I am not sure(B)/ whether he is alive or dead. (C)/ No error (D)/

1. I am waiting for my friend (A)/ since this morning (B)/ but I think I will go home now. (C)/ No error (D)/

2. The short story (A)/ should not exceed (B)/ more than two hundreds words.(C)/ No error (D)/

3. By the time you arrive tomorrow (A)/ I have finished(B)/ my work and gone home. (C)/ No error (D)/

4. I want to get(A)/ a M.A. degree(B)/ from a reputed university located in India.(C)/ No error (D)/

Directions (6 - 10): *Choose the option that completes the sentence most meaningfully and appropriately.*

6. The completion of the railway line has been held _____ owing to the workers' strike.

   A. off   B. up   C. on   D. over

7. Rainfall in the desert is not only low but extremely _____

   A. intense   B. erratic   C. meager   D. undesirable

8. "How dare you speak to me like that, you _____ fellow!" shouted the officer.

   A. Impudent   B. impeccable   C. immutable   D. intricate

9. A Limited Liability Partnership, popularly known as LLP combines the advantages of both the Company and Partnership into a single form of organization and offers a _____ structure.

   A. Homogeneous   B. Concentration   C. Separated   D. Hybrid

10. I refused to _____ his rudeness any longer.

    A. put up   B. put up with   C. put on   D. put out with

General Knowledge and Current Affairs (25 marks)

1. The founder of Paytm is –

   A. Vijay Shekhar Sharma
   B. Jack Ma
   C. C.Sachin Bansal
   D. D.Phanindra Sharma

. 2. 'Onam' is the state festival of the Indian state of

   A. Goa   B. Kerala   C. Karnataka   D. Tamil Nadu

3. Which Indian city is selected to host the Global Healthcare summit, 2021?

   A. New Delhi   B. Hyderabad   C. Vishakhapatnam   D. Cochin

4. Brahmaputra River when it flows out of India into Bangladesh is called as _____?

   A. Bangshi River   B. Mahananda River   C. Jamuna River   D.Yamuna River

5. Who among the following from Assam joined the famous Dandi March-

   A. Nabin Chandra Bordoi
   B. Tarunram Phukon
   C. Maniram Dewan
   D. Liladhar Baruah

6. The first film directed by Jahnu Baruah is-

   A. Firingoti   B. Papori   C. Aparoopa   D. Bonami

7. Which of the following defence of the human body against bacteria?

   A. Haemoglobin   B. Phagocytes   C. Red blood cells   D. Blood platelets

8. Kuchipudi is a dance drama of which of the following States?

   A. Andhra Pradesh   B. Kerala   C. Karnataka   D.Tamil Nadu

9. Which of the following state does not share boundary with Myanmar?

   A. Assam
   B. Arunachal Pradesh
   C. Nagaland
   D. Manipur

10. Where are the headquarters of Olympic Council of Asia, the body which organises the Asian Games, located?

   A. Beijing   B. New Delhi   C. Tokyo   D. Kuwait City

REASONING AND NUMERIACL APPTITUDE (25 MARKS)

1. Architect: Building: : Sculptor : ?

      A. Museum   B. Stone   C. Chisel   D. Statue

2. 225: 15:: 256: ?

      A. 26   B. 16   C. 20   D. 28

3. A man starts from a point and walks 2 km towards north. He turns right and walks 3 k.m. Then he turns left and travels 2 km. what is the direction he is now facing?

      A. North   B. East   C. South   D. West

4. . The present age of Ravi's father is four times Ravi's present age. Five years back he was seven times as old as Ravi was at that time. What is the present age of Ravi's father?

      A. 84 years   B. 70 years   C.40 years   D.35 years

5. If RED is coded as 6720, then how GREEN would be coded-

      A. 9207716   B.1677199   C. 1677209   D.1671729

6. If Maya is the only daughter of Richa's grandmother's brother, how is Maya's daughter related to Richa?

      A. Niece   B. Cousin   C. Aunt   D. Mother

7. Present ages of father and the son are in the ratio of 5:1 respectively .Seven years hence this ratio becomes 3:1.What is sons present age in years ?

      A. 8   B. 5   C. 6   D. 7

8. Which of the following numbers is wrong in the series?

      8, 15, 29, 50, 77, 113

      A.77   B. 29   C.50   D.15