aglasem.com

UP BOARD

QUESTION PAPER

Class 8

Download PDF

ANNUAL EXAMINATION 2021 – 22

CL:VIII ABC **COMPUTER** **M.M:80**

Q1. <u>One word answer</u>: **05**

1. Which was the first computer network in mid-1960?
2. Which is the third step to solve the problem?
3. Which symbol in flowchart is a rectangle with a wave-like base?
4. What was the name of the first modem which was released by AT&T?
5. Who is the CEO of YOUTUBE?

Q2. <u>Fill the blanks</u>: **05**

1. NIST stands for……..
2. ……..are used to perform some specific task.
3. The processing of changing the human readable code into machine code is called……..
4. ……..is a simple technique of writing programming language.
5. ……..originally designed IMAP as a remote mailbox protocol in…….

Q3. <u>True or False</u>:(with reason) **05**

1. Steps in flowchart are not linked with any symbol.
2. We use a circle for denoting a processing step in a flowchart.
3. MAN is large than WAN
4. Hubs are similar to routers.
5. URL stands for Uniform Resource Line.

Q4. <u>Short Answer</u>: **05**

1. What is Elements of programming?
2. What is Data?
3. What is URL
4. What is Yapp?
5. What is Internet?

Q5. <u>(a) Find out the output of the following expression (P=4, Q=5)</u>: **05**

1. P*(Q+Q)
2. P%Q
3. P^Q
4. P<=Q
5. P*Q

<u>(b) Draw the Symbol of the objects used in a flowchart</u>: **05**

1. Input/Output Box
2. Process
3. Database
4. Connector
5. Terminator

(c) List out some Apps which you are using with their purpose. (At least 5 Apps): **05**

Q6. Programming, Flowchart & Algorithm: **15**

1. Write a program to print odd number from 1-20 using For…..Next Statement.
2. Write an algorithm to go to school.
3. Draw a flowchart to print sum and Average of three numbers.

Q7. Long Question: **25**

1. What is a variable?
2. What are the advantages of using cloud computing?
3. Explain the benefits of Apps.
4. What is an algorithm? Explain its any three characteristics of good algorithm.
5. Explain TCP/IP.

****