1) _____ refers to all the public websites or pages that users can access on their local computers and other devices through the internet.

Answer: World Wide Web

2) _____ is to be programmed to perform tasks that are beyond the physical capabilities of human beings. For example, it could be programmed to perform a complex surgical procedure.

Answer: Robot

3) When a user types a word using keyboard or mobile keypad, _____ suggests or corrects words on the screen as the user type.

Answer: Predictive Text

4) Explain THREE (3) disadvantages of cryptocurrency.

5) Which of the following is the disadvantage of Artificial Intelligence?

Answer: Unemployment

6) _____ was born and raised before internet, computers and smartphone were adopted in household. They were known as very open to changes, flexible to embrace to newly introduced technology. While they read online materials, they are quick to resort to printed material should the service goes offline.

Answer: Generation X

7) Expert System is sub-component of Artificial Intelligence, while Artificial Intelligence is not sub-component of Expert System.

Answer: True

8) The ability of a machine or program to identify words spoken aloud and convert them into readable text is known as _____ .

Answer: Speech recognition

9) In banking and finance industry, data analytics are used for fraud management to detect counterfeit or falsification of bank loan applications.

Answer: True

10) Bitcoin, Ethereum, Ethereum, Litecoin are examples of _____ .

Answer: Cryptocurrency

11) Natural Language Processing is a branch of Artificial Intelligence that includes the following three activities; "obtaining and capturing images", "processing the images", and "understanding what the images are representing".

Answer: False

12) In cryptocurrency, the _____ serve(s) as record-keepers for cryptocurrency communities, and indirect arbiters of the currencies' value.

Answer: Miners

13) Agile thinking is a method that help the users or/and businesses to solve problem with the digital technology like internet platform, mobile devices, and social media.

Answer: False

14) Which of the following is NOT Artificial Intelligence

Answer: CCTV

15) Which of the following is NOT a computer virus?

Answer: It can also perform system scans to identify and remove existing infections.

16) Discuss 3 ways how Artificial Intelligence can be implemented in an organization. Also state the benefits

17) Which of the following are benefits of systems thinking?

Answer: All answers are correct

18) _____ is a term used to describe a collection of data that is huge in size and yet growing exponentially with time.

Answer: Big Data

19) The best analytic model to know how many eligible customers will get their house loan approved by the bank if the bank increases the interest rate.

Answer: Predictive analytics.

20) Which of the following generation is an individual was born after the extensive adoption of digital technology?

Answer: Gen Z

21) _____ is the process of understanding how different parts influence each another as in one interrelated structure. Each part will behave differently when separated from the interrelated structure. In addition, when all parts are interrelated, will behave differently as a whole.

Answer: Systems Thinking

22) A _____ is a concept that describes how technology and the internet are influencing the way humans think, communicate and live in the modern environment.

Answer: Digital Culture

23) The best analytic model to know how many students graduated in the years 2020, 2021 and 2020 in a university, is by applying _____ .
Answer: Descriptive Analytics.

24) Computer Vision System is inspired by how the neural network in human brains work.

Answer: True

25)

The figure above represents a diagram for the study of _____

| System thinking | Agile Thinking | Digital Thinking | All are correct |

Answer: Agile Thinking

26)

Which of the following are the skills required to be Data Analyst?
i. Prepare report and generate conclusion based on the findings.
ii. Investigate the patterns presented by the data, such as how the data correlated with each other.
iii. Ensure new knowledge gained through analyzing data.
iv. Install computer devices, networking instruments and troubleshoot connectivity issues.

| I, II and III | I, II , III and IV | II, III and IV | I, III and IV |

Answer: I, II, and III