

8th Computer Science Chapter 1 Test

Sr	Questions	Answers Choice
1	----- is generally referred to as Emerging Technology.	A. Discontinued development B. New Technology C. Best Technology D. None of these
2	Which of the following is not an example of emerging technology.	A. Virtual Reality B. 3 G C. Robotics D. Block chain
3	----- Technology is computer-generated imitation of the real-world where people can interact in apparently real or physical way.	A. VR B. CR C. AR D. all of these
4	----- applications are those which operate simultaneously on several different computers.	A. Embedded B. Virtual C. Distributed D. None of these
5	In a block chain system, the transaction or recorded cannot be.	A. Opened B. Read C. Saved D. Modified
6	The estimated data rate of 5G technology is	A. 10 Gbps B. 15 Gbps C. 20 Gbps D. 25 Gbps
7	----- is a branch of Artificial intelligence that enables a system to learn and improve itself from its experience without any user interference.	A. Block Chain B. Virtual Reality C. Machine Learning D. None of these
8	Chatbot is an example of.	A. Virtual Reality B. Augmented Reality C. Robotics D. Artificial Intelligence
9	CAT is also known as.	A. Computer assisted Transaction B. Computer Authorised Translation C. Computer Assisted Translation D. Computer application Translation
10	A self-driving car is also known as	A. Autonomous vehicle B. Driverless car C. Robotic car D. All of these
11	It is the advancement in the existing technology.	A. Emerging Technology B. Best Technology C. 3 G D. Block Chain
12	----- will replace the current technologies in the near future.	A. New technologies. B. Emerging Technologies. C. Best Technologies D. None of these
13	The branch of engineering that is used to manufacture intelligent machines to assist human in different tasks is called.	A. 3 G B. AI C. 3 D imaging D. Robotics
14	Robots are used in.	A. Manufacturing B. Mining C. Health care D. All of these
15	The Czech word "Robota" is the source of the English term.	A. Robotics B. AI C. Robot D. 5 G

16	AI stand for	A. Artificial Intelligent B. Artificial Intelligence C. Artificial Interation D. None of these
17	----- deals with building smart machines capable of performing task intelligently.	A. Robotics B. Artificial Intelligence C. Virtual reality D. Block Chain
18	Which of the following are the applications of AI.	A. Expert system B. Machine Vision C. Social Media D. All of these
19	A self-driving cars use a variety of Sensors such as.	A. Radar B. GPS C. Thesmo-graphic cameras D. All of these
20	A self driving car is also known as an.	A. AV B. VA C. CA D. EV
21	----- is a technique for giving depth to an image.	A. AI B. AV C. 3 D Imaging D. Virtual Reality
22	Which of following is the application of 3D-imaging?	A. CT B. MRT C. 3D Movies D. All of these
23	A ----- is a 3D projection of a 3D recorded image that matches almost exactly with the original object.	A. 3D -Imaging B. 2D -Imaging C. AI D. Holographic Imaging
24	3D holographic imaging is commonly used in.	A. Meetings B. Museums C. Military mapping D. All of these
25	VR stands for	A. Various Reality B. Virtual Reality C. Virtual Reason D. None of these
26	Virtual reality is produced by a headset.	A. VR B. AI C. AR D. CR
27	Virtual reality is commonly used in.	A. Training B. Entertainment C. Tourism D. All of above
28	User can use cell phons for..... visualisation.	A. Artifical Intelligence B. Augmented Reality C. Virtual Reality D. Block Chain
29	----- manages to merge digital 3D components with an individuaal's perception of the real world.	A. Virtual Reality B. Augmented Reality C. Block Chain D. Artificial Intelligence
30	The AR insustry is antifiptad to be valued more than 18 billion in.	A. 2021 B. 2023 C. 2024 D. 2025
31	The internet is a very famous example of a.	A. AI B. AR C. VR D. Distributed System
32 Technology is thebacknoneof all cryptocurrencies.	A. AI B. VR C. AR D. Block Chain
33	A real world example ofcan be image recoginition.	A. VR B. AI C. AR

Correct
D. All of these

34 ----- is used to refer to the fifth Generation of Cellular Technology.

- A. AI
- B. CAT
- C. 5 G
- D. VR

35 Google Translator is an example of.

- A. VR
- B. CAT
- C. AR
- D. AI