

INDIAN SCHOOL AL WADI AL KABIR

Class: VIII	Department: Computer Science	Date of Submission 25 th September 2020
Assignment -2	Topic: Artificial Intelligence	Note: Please refer following links to complete the worksheet https://drive.google.com/drive/folders/1tKMyf79oNOSGqTSDQzt07Ol19nGG4- https://drive.google.com/drive/folders/1z_bEJepGYIBUIkdus1edlGYB8O1-
		<u>DHer</u>

I.	Choose the best answer
1.	Which Term is used to describe machine that mimic cognitive functions that human associative with the human mind a. Machine intelligence b. Artificial intelligence c. Domain intelligence d. Cognitive intelligence
2	Examples of Artificial intelligence are a. Siri b. Sliding door c. Google map d. All of these
3.	The field of artificial intelligence research was founded as academic discipline in the year a. 1966 b. 1956 c. 1946 c. 1976
4.	Area in which artificial intelligence are used in current situation a. Google play b. Netflix c. self driving car d. All of these
5	The three major domains of AI are given below find the term of X Natural Language processing Computer vision X a. Data result b. Data recording c. Data analyzing d. Data element
6	Which test will we ever be able to build a computer that can sufficiently imitate a human to the point where a suspicious judge cannot tell the difference between human and machine.

	a. Alan test b. Mc Cathy Test c. Turning test d. Intelligence test
7	Which of the following machine is first computer to beat a chess champion when it defeated Russian grandmaster Garry Kasparov.
	 a. IBM's Deep blue b. Microsoft's Deep blue c. IBM's Deep Green d. Microsoft's Deep green
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9.	Which of the following was the World's Most Advanced Humanoid Robot. In 1986 a. Sophia b. Albert HUBO c. ASIMO d. Junko Chihira
10.	Dedicated for one task General Perform like Super AI Intelligent than human
	Which type of AI is used to perform dedicated task a. Excellent AI b. Narrow AI c. Dedicated AI d. None of these
11	How does our Facebook feed suggest what will interest us? a. Comments and likes on a person's status of photo b. Engagement with publisher content posted by friends c. Shares on Messenger d. All of these
12	Which process is used for inspecting, cleansing, transforming and modelling data? a. Data result b. Data recording c. Data analyzing d. Data element
13	The definition of Has evolved due to the convergence of multiple technologies, real-time analytics, machine learning, commodity sensors, and embedded systems. a. Robotics b. Neural networks c. Deep learning d. internet of things
14	Sophia Robotic movements generated by a. deep neural networks b. modular neural networks c. Convolutional Neural Network d. None of these
15	Apple Siri is a good example of a. Dedicated AI b. Narrow AI c. General AI d. Super AI

16	Which of the following software application is used to conduct an on-line chat conversation via text or text-to-speech a. Text-to-speech b. Pattern matching c. Chabot d.speech-to -text
17	Eliza simulated conversation by using a which technology a. Text matching b. voice matching c. Pattern matching d.digital matching
18	Which of the following is the First computer to communicate with human and machine a. Telex b. Siri c. Eliza d.Alexa
19	Sophia used which concept to respond, while she is interviewed in TV shows a. automatic speech recognition (ASR) b. speech to text (STT) c. only a d. both a and b
20	Sophia comes under which AI classification a. Dedicated AI b. Narrow AI c. General AI d. Super AI
21.	Which type of intelligence which could perform any intellectual task with efficiency like a human. a. Dedicated AI b. Narrow AI c. General AI d. Super AI
22.	Sophia usesmemory storage a. IPod b. memory stick c. cloud networking d. flash drive
23.	Which level of Intelligence of Systems at which machines could surpass human intelligence, and can perform any task better than human with cognitive properties a. Dedicated AI b. Narrow AI c. General AI d. Super AI