

Artificial Intelligence Trivia: Questions, Answers, and Facts Printable Trivia Pack

Artificial Intelligence trivia explores the history, concepts, and cultural impact of machines designed to perform tasks associated with human intelligence. From early theories about computation to today's advances in machine learning, the subject connects mathematics, computer science, robotics, and everyday life in ways that can be easy, funny, or genuinely challenging. Expect a mix of approachable facts and tougher brain-teasers that show how AI moved from speculative idea to defining technology.

HARD ARTIFICIAL INTELLIGENCE TRIVIA

1. Which IBM researcher is credited with using the term 'machine learning' in connection with a checkers program in 1959?

Answer: Arthur Samuel

2. Name the 1956 program created by Allen Newell and Herbert A. Simon that is often cited among the earliest AI systems.?

Answer: Logic Theorist

3. What was the name of the system developed by Newell, Simon, and J. C. Shaw?

Answer: General Problem Solver

4. Which Stanford researcher became especially known as a leading figure in expert systems?

Answer: Edward Feigenbaum

5. If you were looking for a Stanford expert system from the 1970s, which famous medical-rule-based program would you name?

Answer: MYCIN

6. Digital Equipment Corporation used which expert system to configure computer orders?

Answer: XCON

7. In what year was the first AAAI conference held at Stanford University?

Answer: 1980

8. What term describes periods when AI research faced reduced funding and enthusiasm?

Answer: AI winter

9. Which 1973 report criticized AI research in the United Kingdom?

Answer: Lighthill report

10. Which programming language was created by Alain Colmerauer and Philippe Roussel in the early 1970s?

Answer: PROLOG

11. John McCarthy created which programming language in 1958?

Answer: LISP

12. Who proposed the Winograd Schema Challenge in 2011?

Answer: Hector Levesque

13. Which model won the ImageNet Large Scale Visual Recognition Challenge in 2012?

Answer: AlexNet

14. The architecture introduced in the 2017 paper titled 'Attention Is All You Need' is known by what name?

Answer: Transformer

FUNNY ARTIFICIAL INTELLIGENCE TRIVIA

1. Which wisecracking robot from 'Futurama' sounds like he'd insult you and steal your wallet in the same afternoon?

Answer: Bender

2. In 'The Hitchhiker's Guide to the Galaxy,' which android arrives preloaded with gloom and sarcasm?

Answer: Marvin

3. What's the name of the AI car in 'Knight Rider'—the one with better conversation skills than most dashboards?

Answer: KITT

4. Which robot is the protagonist of 'Short Circuit,' proving that a number can absolutely have main-character energy?

Answer: Johnny 5

5. In the 1999 film 'The Iron Giant,' what word does the giant say that doubles as a full superhero r'sum'?

Answer: Superman

6. Before becoming RoboCop, what was the cyborg police officer's human name?

Answer: Alex Murphy

7. Who keeps 'The Jetsons' home running as their robot maid, probably while silently judging everyone's mess?

Answer: Rosie

8. Which Microsoft animated Office assistant became famous for acting like a cheerful interruption with eyebrows?

Answer: Clippy

9. In 'Interstellar,' which robot brings blunt humor along with its metal frame?

Answer: TARS

10. Which rolling droid made its debut in 'Star Wars: The Force Awakens,' basically entering the galaxy like a very determined soccer ball?

Answer: BB-8

11. In 'Star Wars: Knights of the Old Republic,' which assassin droid sounds like the exact machine you should not lend money to?

Answer: HK-47

12. What is the name of the military computer in 'WarGames,' the sort of machine that really should not be left unsupervised?

Answer: WOPR

13. In Pixar's 'WALL-E,' which autopilot AI sounds like it was hired to take the wheel and never give it back?

Answer: Auto

FUN ARTIFICIAL INTELLIGENCE TRIVIA

1. Who introduced the perceptron back in 1957?

Answer: Frank Rosenblatt introduced the perceptron in 1957.

2. Which creator built ELIZA in 1966, giving early chat programs a famous ancestor?

Answer: Joseph Weizenbaum created ELIZA in 1966.

3. What was the name of the robot developed at SRI in the late 1960s that sounds like it might wobble down a hallway?

Answer: Shakey.

4. Bayesian networks are especially associated with which researcher?

Answer: Judea Pearl.

5. If reinforcement learning had a marquee name in this field, who would it be?

Answer: Richard Sutton.

6. ImageNet's giant visual dataset first showed up in what year?

Answer: 2009.

7. IBM Watson famously won which quiz show in 2011?

Answer: Jeopardy!

8. Which DeepMind system in this list was built for protein structure prediction?

Answer: AlphaFold.

9. In 2021, Timnit Gebru cofounded the Distributed AI Research what?

Answer: Research Institute.

10. Which university in Pittsburgh is especially noted for robotics research?

Answer: Carnegie Mellon University.

11. What short name does the MIT Computer Science and Artificial Intelligence Laboratory go by?

Answer: CSAIL.

12. Stanford's AI Lab uses what four-letter nickname?

Answer: SAIL.

13. Which competition was inspired by the Turing test?

Answer: The Loebner Prize.

ARTIFICIAL INTELLIGENCE FAMILY TRIVIA

1. In Pixar's "WALL-E," what are the names of the robot pair at the center of the story?

Answer: WALL-E and EVE

2. Which operating system character appears in the film "Her"?

Answer: Samantha

3. What is the name of the AI antagonist in the game "Portal"?

Answer: GLaDOS

4. Who directed the film "A.I. Artificial Intelligence"?

Answer: Steven Spielberg

5. Which healthcare robot appears in "Big Hero 6"?

Answer: Baymax

6. In "Star Wars," which droid is the protocol droid?

Answer: C-3PO

7. Which "Star Wars" droid is an astromech?

Answer: R2-D2

8. Who wrote the "Three Laws of Robotics"?

Answer: Isaac Asimov

9. In which city is "Blade Runner" set?

Answer: Los Angeles

10. Who wrote the novel "Do Androids Dream of Electric Sheep?"?

Answer: Philip K. Dick

11. What is the name of the humanoid robot at the center of "Ex Machina"?

Answer: Ava

12. In "Klara and the Sun," what is the name of the Artificial Friend?

Answer: Klara

EASY ARTIFICIAL INTELLIGENCE TRIVIA

1. Who published the 1950 paper 'Computing Machinery and Intelligence'?

Answer: Alan Turing published the 1950 paper 'Computing Machinery and Intelligence'.

2. In what year was the Dartmouth Summer Research Project on Artificial Intelligence held?

Answer: The Dartmouth Summer Research Project on Artificial Intelligence was held in 1956.

3. Who is widely credited with coining the term 'artificial intelligence'?

Answer: John McCarthy is widely credited with coining the term 'artificial intelligence'.

4. What was the name of IBM's computer that defeated Garry Kasparov in a 1997 chess match?

Answer: It was Deep Blue.

5. Nvidia is based in which California city?

Answer: Nvidia is based in Santa Clara, California.

6. The Allen Institute for AI is based in what city?

Answer: The Allen Institute for AI is based in Seattle.

7. What year did OpenAI publicly launch ChatGPT?

Answer: ChatGPT was publicly launched by OpenAI in 2022.

8. Alexa is the voice assistant made by which company?

Answer: Alexa is Amazon's voice assistant.

9. Which company makes Google Assistant?

Answer: Google Assistant is made by Google.

10. Which area of AI focuses on rewards for actions?

Answer: Reinforcement learning focuses on rewards for actions.

11. Machine learning is a branch of what broader field?

Answer: Machine learning is a branch of artificial intelligence.

12. AlphaGo defeated which player in 2016?

Answer: AlphaGo defeated Lee Sedol in 2016.

13. Quick history check: before the 1960s arrived, the Dartmouth AI summer project happened in what year?

Answer: It happened in 1956.

Source: <https://triviagong.com/themes/artificial-intelligence>