## Assignment 1 (Artificial Intelligence)

- 1. What is Artificial Intelligence?
- 2. What are some real-life applications of Artificial Intelligence?
- 3. What are different platforms for Artificial Intelligence (AI) development?
- 4. What are the programming languages used for Artificial Intelligence?
- 5. What is the future of Artificial Intelligence?
- 6. What are the types of Artificial Intelligence?

7. What is the difference between Artificial Intelligence, Machine learning, and Deep learning?

- 8. How are Artificial Intelligence and Machine Learning related?
- 9. What is Deep Learning?
- 10. What are different types of Machine Learning?
- 11. What are the misconceptions about Artificial Intelligence?
- 12. What is Q-learning?
- 13. What is the difference between a strong AI and a weak AI?

14. Which assessment is used to test the intelligence of a machine? Explain it.

15. What is Computer Vision in Al?