

BACHELOR OF SCIENCE (INFO. & TECH.) Examination  
BSCIT SEMESTER-5 NOVEMBER 2025 ( NEP ) NOVEMBER - 2025

CS -34: INTRODUCTION TO AI

Faculty Code : 003

Subject Code : 23SI-BSIT-SE-05-05001

Time : 1 Hours]

[Total Marks : 25

Q.1 Attempt any two of the following.

10

- (1) Explain brief history of AI
- (2) What is AI? Explain in detail applications of AI
- (3) Write a short note on ethical considerations in AI
- (4) Write a short note on overview of AI technologies and techniques

Q.2 Attempt any two of the following.

10

- (1) Write a short note on computer vision tools and libraries
- (2) Write a short note on ethical considerations in computer vision
- (3) What is computer vision? Explain in detail applications of computer vision
- (4) Write a short note on techniques of computer vision

Q.3 Attempt any one of the following.

5

- (1) Write a short note on AI and IOT
- (2) Write a short note on future directions of AI research and development