Seat No

BACHELOR OF COMPUTER APPLICATION Examination

BCA SEMESTER-5 NOVEMBER 2025 (NEP) NOVEMBER - 2025

CS –34: INTRODUCTION TO AI

Faculty Code : 003

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

Time : 1 Hours] [Total Marks : 25

Q.1 Attempt any two of the following. 10

(1) Explain in detail the history of AI.

(2) Discuss the various application of AI in different sectors.

(3) Discuss the major ethical issues we should consider while using AI.

(4) Describe the main technologies and techniques used for AI.

Q.2 Attempt any two of the following. 10

(1) Explain the basic techniques of Computer Vision.

(2) Discuss the applications of Computer Vision.

(3) Describe the commonly used Computer Vision libraries and tools.

(4) Discuss the major ethical considerations in Computer Vision.

Q.3 Attempt any one of the following. 5

(1) Explain the relationship between AI and IoT.

(2) Discuss the future direction of AI research and development.

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