

SEAI331

0.000 mm =		24	The state of the s	
Reg. No.				

IV Semester B.Com./B.B.A. Degree Examination, September - 2023 COMPUTER SCIENCE

Artificial Intelligence (NEP Scheme)

Time: 11/2 Hours

Maximum Marks: 30

Instructions to Candidates:

Answer All the parts.

PART-A

L Answer any Five questions. Each question carries 2 marks.

 $(5 \times 2 = 10)$

- 1. Mention the applications of AI.
- 2. What is natural language processing.
- 3. What is knowledge mining.
- 4. What is deep learning.
- 5. What is data analysis.
- 6. Define dataset.
- 7. Write any two functions of database administrator.
- 8. What is an entity?

PART-B

II. Answer any Four questions. Each question carries 5 marks.

 $(4 \times 5 = 20)$

- 9. Explain the features of AI.
- 10. Explain different computer vision tasks.
- 11. Explain the key areas that data analyst will engage.
- 12. Explain unsupervised machine learning.
- 13. Write a note on Power BI.
- 14. Define:
 - i. Descriptive data analytics.
 - ii. Diagnostic data analytics.