

SEAI331

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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

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

 $(5 \times 2 = 10)$

- Mention the applications of AI. 1.
- 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

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

 $(4 \times 5 = 20)$

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

