

Code No: 157AM

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV Year I Semester Examinations, January/February - 2023

ARTIFICIAL INTELLIGENCE  
(Computer Science and Engineering)

Time: 3 Hours

Max. Marks: 75

Note: i) Question paper consists of Part A, Part B.

ii) Part A is compulsory, which carries 25 marks. In Part A, Answer all questions.

iii) In Part B, Answer any one question from each unit. Each question carries 10 marks and may have a, b as sub questions.

## PART – A

(25 Marks)

- |       |  |     |
|-------|--|-----|
| 1. a) | What is well defined problem?                            | [2] |
| b)    | Define search tree and write its properties.             | [3] |
| c)    | What is game tree?                                       | [2] |
| d)    | Explain evaluation function.                             | [3] |
| e)    | Define atomic and complex sentence in first order logic. | [2] |
| f)    | What is First order logic?                               | [3] |
| g)    | Define temporal constraints.                             | [2] |
| h)    | Explain classical planning.                              | [3] |
| i)    | Define over fitting.                                     | [2] |
| j)    | State Baye's rule.                                       | [3] |

## PART – B

(50 Marks)

- |           |   |       |
|-----------|---|-------|
| 2. a)     | What is simple problem solving agent? Explain it briefly.               |       |
| b)        | Discuss Greedy best first search algorithm.                             | [5+5] |
| <b>OR</b> |   |       |
| 3. a)     | What is bidirectional search ? Explain in detail.                       |       |
| b)        | Explain Breadth First Search algorithm with an example.                 | [5+5] |
| 4. a)     | Elaborate on knowledge based agents.                                    |       |
| b)        | Explain CSP problem for job scheduling.                                 | [5+5] |
| <b>OR</b> |   |       |
| 5. a)     | What is Resolution? Explain Resolution algorithm for Proposition logic. |       |
| b)        | Explain backtracking searching technique.                               | [5+5] |
| 6. a)     | Explain quantifier estimates and its types.                             |       |
| b)        | Analyze the steps in knowledge-engineering process.                     | [5+5] |
| <b>OR</b> |   |       |
| 7. a)     | Explain reasoning with default information.                             |       |
| b)        | Write simple forward chaining algorithm.                                | [5+5] |

# Mtech Question Papers Jntu

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covers the theoretical concepts and operations solid mechanics in a lucid and well illustrated manner      Measurement of Engineering Properties of Soils E. S. Reddy,2002 This Book Highlights The Procedures For 30 Tests Used To Measure The Engineering Properties Of Soil In Both Laboratory And Field Including Dynamic Testing Of Soils All The Test Procedures Are Based On Indian Standard Practice And Are Very Close To Astm Standards Features Of This Book Include Test Procedures And Tabular Forms For A Maximum Number Of Field And Laboratory Tests Classification Of The Soil Tests Based On Type Of Project And Type Of Soil A Set Of Questions Is Presented At The End Of Each Chapter For Self Examination For Each Test Theoretical Principles And The Precautions To Be Followed During The Test Are Explained This Book Will Be Useful To B Tech B E Civil Engineering And M E M Tech Geotechnical Engineering Students As Laboratory Manual And Reference Book It Is Hoped That This Book Will Also Be Useful To Field Engineers As Handbook In Soil Mechanics As It Helps In Deciding The Test Programme For A Given Project Similarly The Book Will Be Helpful For Quality Control Engineers      *A Textbook of Electric Power Distribution Automation* Dr. M.K. Khedkar,Dr. G.M. Dhole,2010

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