**APPLIED ARTIFICIAL INTELLIGENCE**

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| **Sr.**  **No.** | **Practical Name** | **Date** | **Signature** |
| **1.** | Design an Expert system using AIML |  |  |
| **2.** | Design a bot using AIML. |  |  |
| **3.** | Implement Bayes Theorem using Python |  |  |
| **4.** | Implement Conditional Probability and joint probability using Python |  |  |
| **5.** | Write a program for to implement Rule based system. |  |  |
| **6.** | Design a Fuzzy based application using Python / R. |  |  |
| **7.** | Write an application to simulate supervised and un-supervised learning model. |  |  |
| **8.** | Write an application to implement clustering algorithm. |  |  |

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