

MAI372– Natural Language Processing
III MSc AIM
17-04-2024

Regular lab Question

Lab Exercise 10:

1. **Implement the Question answering system.** [Give the context and question to the model and retrieve the right answer from the context. Utilize any of the traditional or modern NLP techniques to extract the answer. Sample Context and Question given below:]

Context: CHRIST (Deemed to be University) was born out of the educational vision of St Kuriakose Elias Chavara, an educationalist and social reformer of the nineteenth century in South India. He founded the first Catholic indigenous congregation, Carmelites of Mary Immaculate (CMI), in 1831 which administers CHRIST (Deemed to be University). “CHRIST (Deemed to be University) was established as ‘Christ College’ in 1969. It undertook path-breaking initiatives in Indian higher education with the introduction of innovative and modern curricula, insistence on academic discipline, imparting of Holistic Education and adoption of global higher education practices with the support of creative and dedicated staff.”

Question: Which year CHRIST university established?

Program Evaluation Rubrics

C1-Timely Submission---2 marks,

C2-Correctness & Clarity---4 marks,

C3-Complexity & Validation---2 marks,

C4-Viva Voice-----2 marks

General Instructions

- The file you have to save with your name, last 3 digits of register number and program number “Aaron_201_Lab1”.
- The implemented code you have to download and upload in the Google Class room in the given scheduled time.