

**DEPARTMENT OF**

# COMPUTER SCIENCE AND ENGINEERING

**CS435P**

**Computer Organization & Architecture**

***B. Tech – Computer Science and Engineering***

***(Artificial Intelligence and Machine Learning)***

**School of Engineering and Technology,**

**CHRIST (Deemed to be University),**

**Kumbalagodu, Bengaluru-560 074**

November 2022



***Certificate***

*This is to certify that Ashvath S.P has successfully completed the record ~~/ Mini Project work~~ for CS435P - Computer Organization & Architecture in partial fulfilment for the award of Bachelor of Technology in Computer Science and Engineering (Artificial Intelligence & Machine Learning) during the year 2022-2023.*

**HEAD OF THE DEPARTMENT FACULTY- IN CHARGE**

**EXAMINER 1:**

**EXAMINER 2:**

Name : Ashvath Suresh Babu Piriya

Register No. : 2162014

Examination Center : SoET, CHRIST (Deemed to be University)

Date of Examination : \_\_/\_\_/2023

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| **Ex.** | **Topics** | **Date** | **Signature** |
| 1 | Write an assembly language program to compute factorial for a given number. | 23-01-2023 |  |
| 2 | Write an assembly language program to compute the average of two numbers. | 16-01-2023 |  |
| 3 | Write an assembly language program to compute factorial for a given number. | 23-01-2023 |  |
| 4 | Write an assembly language program to check whether a given number is odd or even | 06-02-2023 |  |
| 5 | Write an assembly language for a few conditional statements. | 13-02-2023 |  |
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