



# CHRIST

(DEEMED TO BE UNIVERSITY)

B A N G A L O R E • I N D I A

## 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



**CHRIST**  
(DEEMED TO BE UNIVERSITY)  
B A N G A L O R E • I N D I A

## *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

## **INDEX**

<b>Ex.</b>	<b>Topics</b>	<b>Date</b>	<b>Signature</b>
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	