# **QUANTUM COMPUTING IN AI**

#### SEMINAR REPORT

Submitted in partial fulfillment of the

Requirements for the award of the degree of

### **BACHELOR OF COMPUTER APPLICATION**

Submitted By

### **ABHIRAM.K.S**

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Under the guidance of

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DEPARTMENT OF COMPUTER APPLICATION

PRESENTATION COLLEGE OF APPLIED SCIENCES,

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JANUARY 2024



#### PRESENTATION COLLEGE OF APPLIED SCIENCES

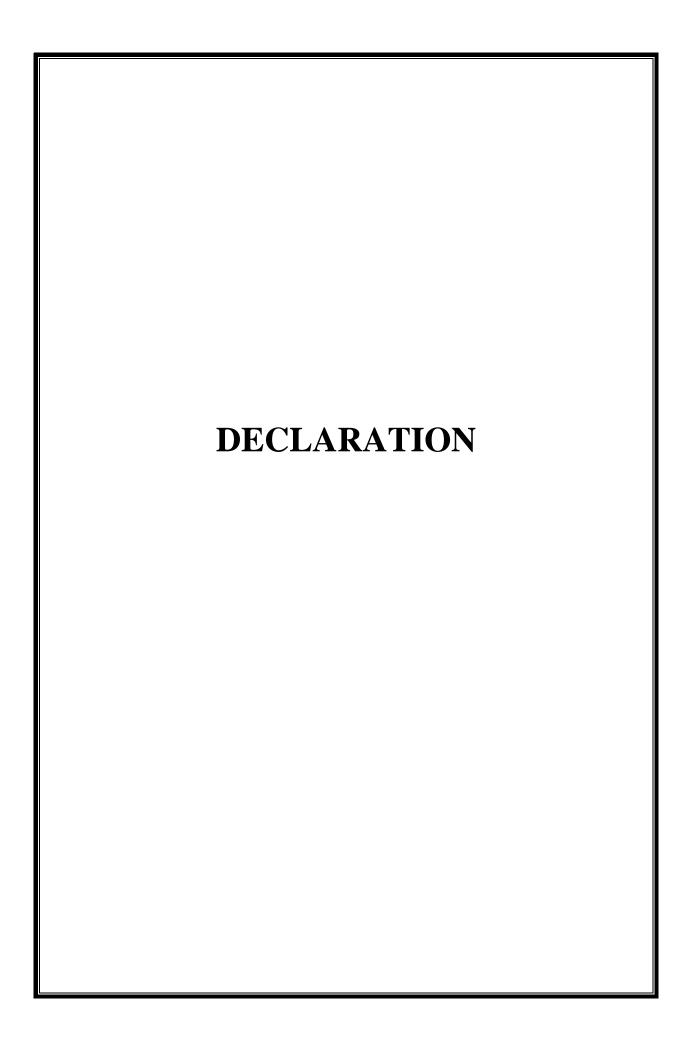
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## **CERTIFICATE**

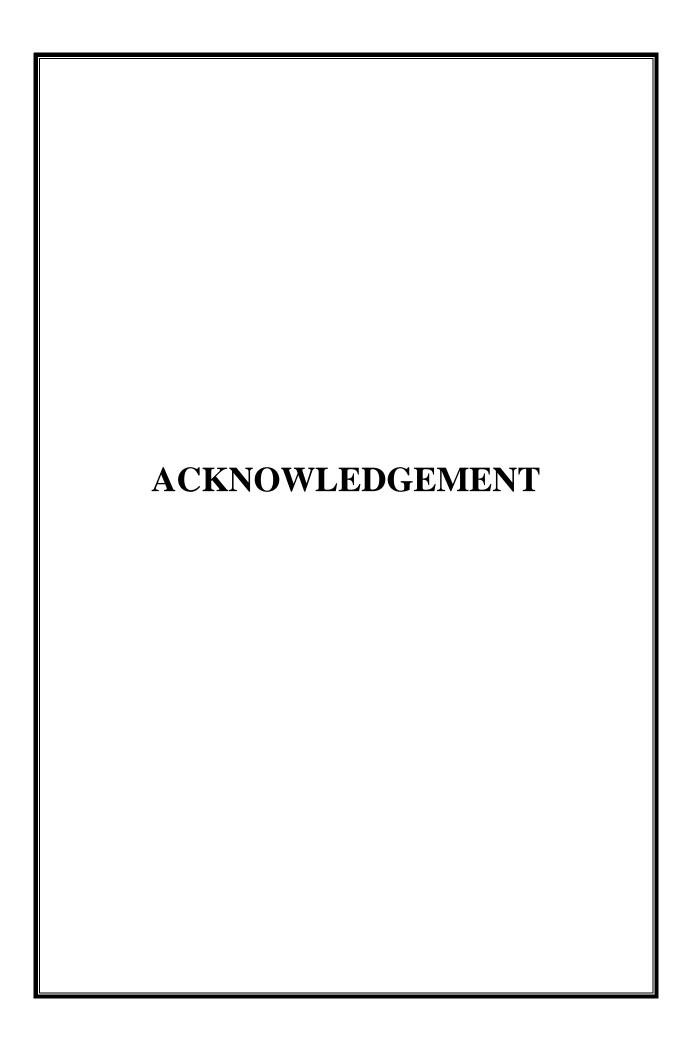
This is to certify that the seminar entitled "AMD AND INTEL PROCESSOR" is a bonafide record of the work done by ABHIRAM.K.S with Reg.no 210021088028 of Department of computer Application, Presentation College of Applied Sciences, Puthenvelikara in partial fulfillment of requirements for the award of Bachelor of Computer Applications by Mahatma Gandhi University, Kottayam during the year 2021-2024.

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Project Guide	Head of The Department
Submitted for the university examination held on	
Examiners:	
1.	
2.	



## **DECLARATION**

I hereby declare that the project entitled "AMD AND INTEL PROCESSOR" submitted
to Mahatma Gandhi University, Kottayam in partial fulfillment of the requirements for the
award of the degree Bachelor of Computer Application, is a record of original work done by
me during the period of study (2020-2023) under the guidance of Mrs. FILNA FRANCIS
Place:
Date: ABHIRAM.K.S



### **ACKNOWLEDGEMENT**

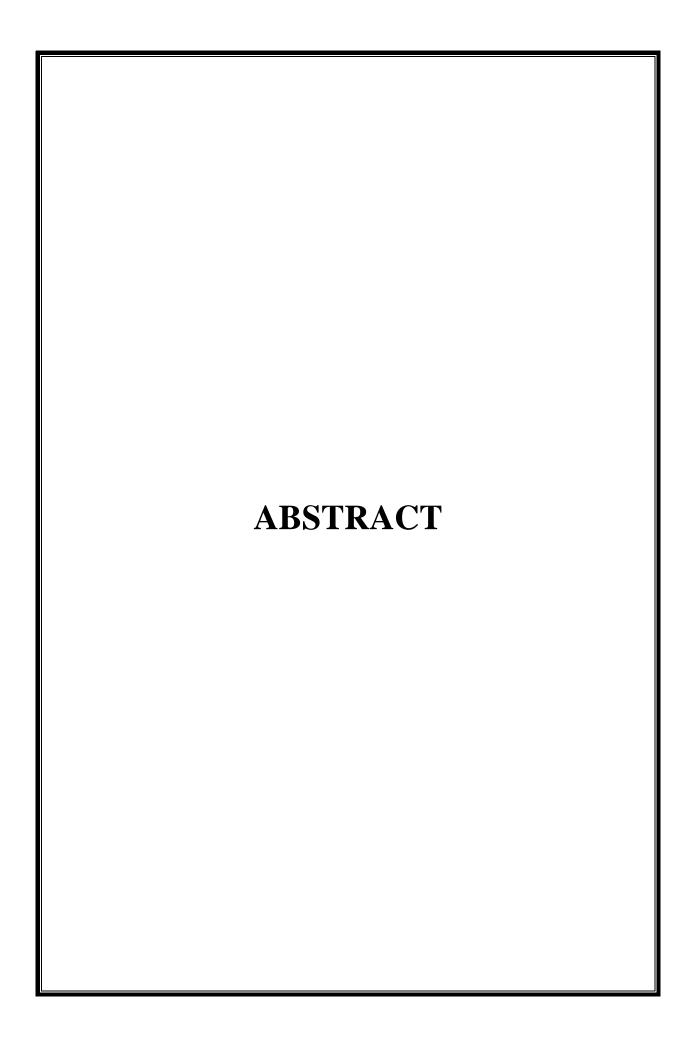
I use this opportunity to express my sincere thanks and deep sense of gratitude to all those who helped me in various way for the completion of my project. I give all the glory and honor to **GOD ALMIGHTY**, who showered his providences and graces on the successful completion of the work.

I express my sincere thanks to my parents for supporting me to complete this project on time. It would have been impossible without their help and support. With great pleasure I extend my sincere thanks to **Mr. FEBY F A S**, Principal, Presentation College of Applied Sciences, Puthenvelikara for his entire support and encouragement and never ending support throughout the course in this prestigious institution.

I sincerely thank **Mrs. SEEMA M.A,** Head of the Department of the Computer Application, Presentation College of Applied Sciences, Puthenvelikara for her constant encouragement and never ending support throughout this seminar.

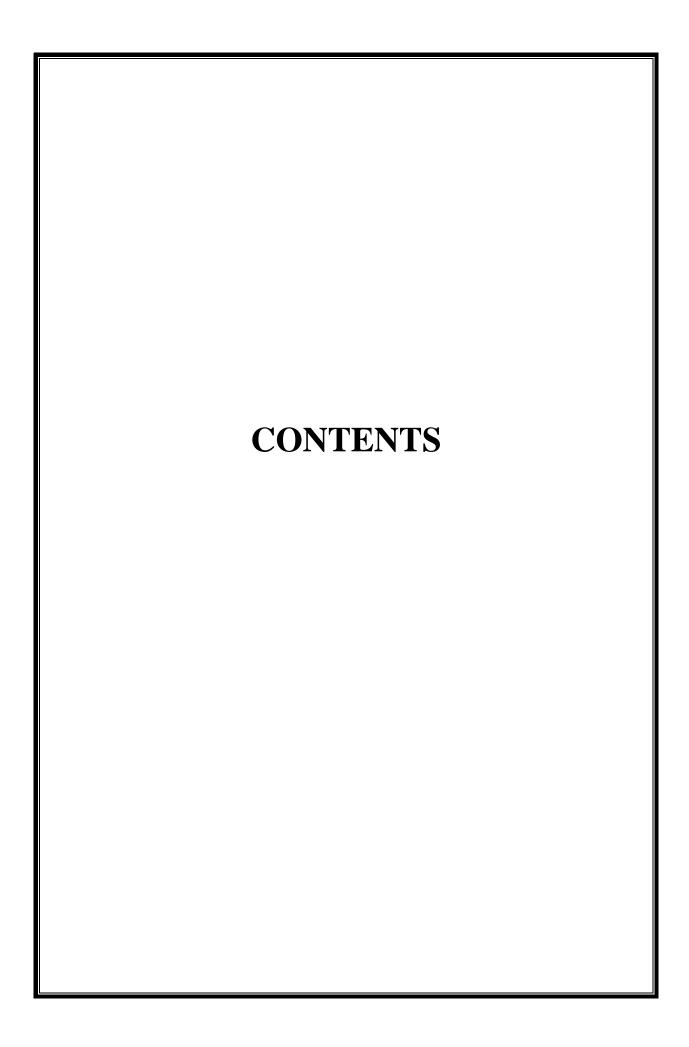
I express my deep and sincere gratitude to **Mrs. FILNA FRANCIS**, Asst. Professor, Department of Computer Application, Presentation College of Applied Sciences, Puthenvelikara for her guidance, help and encouragement and never-ending support and guidance throughout the seminar.

I would like to express my profound thanks to all the faculties in my department for their valuable suggestions during the period of my seminar. Last but not the least I indebted to people who have directly or indirectly helped me for the successful completion of the seminar.



# **ABSTRACT**

This seminar delves into the technical intricacies and performance benchmarks of Advanced		
Micro Devices (AMD) and Intel processors, two major players in the semiconductor industry.		
The presentation will explore key architectural differences, manufacturing processes, and the		
impact on overall CPU performance. Additionally, the seminar will discuss recent		
advancements, innovations, and the evolving competitive landscape between AMD and Intel,		
providing insights for tech enthusiasts and industry professionals alike.		



## **CONTENTS**

1. INTRODUCTION	1
2. ARCHITECTURE	4
3. PERFORMANCE	7
4. TECHNOLOGICAL ADVANCEMENTS	10
5. PRODUCT LINES	14
6. GAMING	17
7. PRICE TO PERFORMANCE RATIO	20
8. CONCLUSION	
9. BIBILOGRAPHY	23