



**FINAL YEAR PROJECT REPORT**

**WEB BASED APPLICATION FOR ONLINE  
LEARNING**

**In fulfillment of the requirement  
For degree of  
BS (COMPUTER SCIENCES)**

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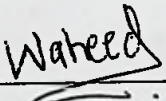
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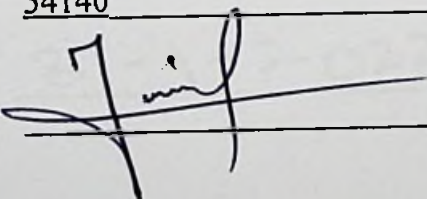
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## WEB APPLICATION FOR ONLINE LEARNING

### ABSTRACT

A Web Based E-Learning application is a platform that is an essential part of smart education. The main dare is to effortlessly incorporate the online learning method into the smart learning atmosphere according to the needs of students and provides many opportunities as compared to traditional learning.

Due to the vast enlargement of different technologies. today's education is not limited into the physical class. Lectures are the only way to impart knowledge but electronic means of learning are emerging. E-Learning makes learning easier and makes it possible to learn from anywhere, anytime, using the Internet. The services of online learning are based on a software structure that provides an easy access to all the best quality of teaching materials and makes them effortlessly accessible for all users over the internet at any place, any time whenever they are needed. This online learning system will have each user's portal which is specially designed for their needs. The development and design of the online learning system is an essential aspect of the learning procedures because it represents that how well the system is used.

The applications for online learning requires the high level programming techniques in order to develop them and also the method of getting information or use them to develop larger applications is not only hard but it also requires a huge amount of money. It mainly helps to provide a user-friendly environment for potential students to gather up the knowledge at any educational level and fill the gaps between teachers and students.



	<b>TABLE OF CONTENTS</b>	
	<b>DECLARATION</b>	ii
	<b>APPROVAL FOR SUBMISSION</b>	iii
	<b>ACKNOWLEDGEMENTS</b>	vi
	<b>ABSTRACT</b>	vii
	<b>TABLE OF CONTENTS</b>	viii
	<b>LIST OF TABLES</b>	xi
	<b>LIST OF FIGURES</b>	xii
	<b>LIST OF SYMBOLS / ABBREVIATIONS</b>	xiii
	<b>LIST OF APPENDICES</b>	xiv
	<b>CHAPTER</b>	
	<b>1 INTRODUCTION</b>	15
	1.1 Background	15
	1.2 Problem Statements	16
	1.3 Aims and Objectives	16
	1.4 Scope of Project	17
	1.4.1 Final Deliverable of the Project	17
	1.4.2 Benefits	18
	<b>2 LITERATURE REVIEW</b>	19
	2.1 Need of Online Learning Applications	19
	2.2 E-Learning Is More Effective Than Traditional Learning	20
	2.2.1 Traditional Learning vs Online Learning	21
	2.3 E-Learning Offers Personalization	22
	2.4 E-Learning Provides Convenience	22

2.5	Comparative Analysis between Our Application and Other Existing Online Learning Systems	23
<b>3</b>	<b>DESIGN AND METHODOLOGY</b>	<b>24</b>
3.1	Data Analysis	24
3.2	Data Collection	24
3.2.1	Data Collection Methods	25
3.3	Design	25
3.4	Project Methodology	26
3.4.1	Modules	27
3.4.1.1	Student Module	28
3.4.1.2	Teacher Module	29
3.4.1.3	Admin Module	30
3.4.2	Comparative Analysis of Privileges between Student, Teacher and Admin Module	31
<b>4</b>	<b>IMPLEMENTATION</b>	<b>32</b>
4.1	Hardware Requirements	32
4.2	Software Requirements	32
4.3	Prototype	33
4.4	Development	33
4.4.1	Front-End	33
4.4.1.1	HTML & CSS	34
4.4.1.2	Bootstrap	34
4.4.1.3	React Library	34
4.4.2	Back-End	35
4.4.2.1	Firebase	35
4.4.2.2	Emulator	35
4.4.2.3	Tables of the database	36
<b>5</b>	<b>RESULTS AND DISCUSSIONS</b>	<b>39</b>



5.1	Web Application	39
5.1.1	Budget Friendly	41
5.1.2	More Convenience	41
5.1.3	High Quality	41
5.1.4	More Environment Friendly	42
5.1.5	Promotes Self Governing Education	42
5.2	Consideration	43
5.2.1	Easily Backtrack the Information	44
5.2.2	Great Approach to Upgraded Study Material	44
5.2.3	Promotes High Rates of Collaboration	45
5.2.3	Easy Access to Jobs and Current Market Value	45
5.3	Reviews	45
5.4	Graphical User Interface (GUI)	46
5.4.1	Admin Panel	46
5.4.2	User Interface of Homepage	47
5.4.3	Login	47
5.4.4	Teacher Sign Up	48
5.4.5	Teacher Dashboard	48
5.4.6	Discussion System	49
5.4.7	Teacher Manage Quiz	49
5.4.8	Student Dashboard	50
5.4.9	Generate Certificate	51
<b>6</b>	<b>CONCLUSION AND RECOMMENDATIONS</b>	<b>52</b>
6.1	Conclusion	52
6.2	Recommendation	54
	<b>REFERENCES</b>	<b>56</b>
	<b>APPENDICES</b>	<b>58</b>