List of Tables

Table. No	Table Name	Page. No
2.1	Symbols of Use-case diagram	10
2.2	Symbols of ER diagram	12
2.3	Symbols of Activity diagram	14
2.4	Symbols of Sequence diagram	18
2.5	Symbols of DFD	20
	List of Figures	
Figure No	Figure Description	Page No
1.1	Waterfall model	5
2.1	Use case Diagram.	11
2.2	E-R Diagram	13
2.3	Activity Diagram (Admin)	15
2.4	Activity Diagram (Faculty)	16
2.5	Activity Diagram (Student)	17
2.6	Sequence Diagram	19
2.7	Context level DFD.	21
2.8	Level-1 DFD.	22
2.9	Level-2 DFD (Administrator)	23
2.10	Level-2 DFD (Faculty)	24
2 11	Level-2 DFD (Student)	25

INDEX

CHAPTER 1: Introduction

1.1	Project Details.		
1.2	Object	ives	3
1.3			3
1.4		are Model	3
		Waterfall Model	4
1.5	Systen	n Requirements	5
	1.5.1	Software Requirements	5
		1.5.1.1 Server Side Requirements	5
		1.5.1.2 Client Side Requirements	5
	1.5.2	Hardware Requirements	5
		1.5.2.1 Server Side Requirements	6
		1.5.2.2 Client Side Requirements.	6
СНА	PTER	2: Analysis And Design	
		·	0
		inding	8
2.2		ility Study	8
		Technical Feasibility	8
	2.2.2	Economical Feasibility	8
		Operational Feasibility.	8
2.2	2.2.4	,	8
2.3		ng System	8
2.4		sed System	9
2.5		Model	10
	2.5.1	Use-case Diagram	10
	2.5.2	2.5.1.1 Use-case diagram for system	11
	2.5.2	ER Diagram.	12
	252	2.5.2.1 ER Diagram for system	13
	2.5.3	Activity Diagram.	14
		2.5.3.1 Administrator's Activity Diagram	15
		2.5.3.2 Faculty's Activity Diagram.	16
	2.5.4	2.5.3.3 Student's Activity Diagram	17
	2.5.4	Sequence Diagram.	18
	255	2.5.4.1 Sequence diagram for system	19
	2.5.5	Data Flow Diagram	20

2.5.5.1 Context Level DFD	21	
2.5.5.2 First Level DFD	22	
2.5.5.3 Second Level DFD	23	
2.6 Canvas		
2.6.1 Observation Matrix	26	
2.6.2 Ideation Canvas	28	
2.6.3 Product Development Canvas	30	
2.7 Data Dictionary	33	
CHAPTER 3: Implementation Snapshots		
CHAPTER 4: Summery		
REFERENCES		
APPENDIX		