

**"EFFECTS OF RISK FACTORS ON THE SUCCESS OF  
IT PROJECTS IN LAHORE**

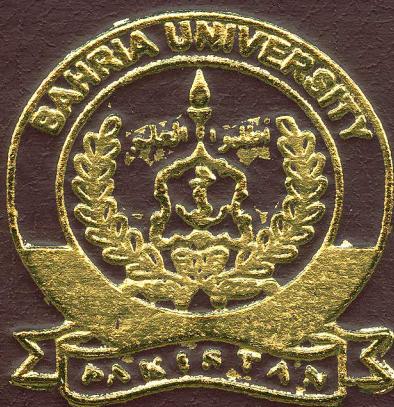
**MUAAZ MEHMOOD**

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**MS-PROJECT MANAGEMENT**

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**DEPARTMENT OF MANAGEMENT SCIENCES  
BAHRIA UNIVERSITY LAHORE CAMPUS**

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**PRINCIPAL SUPERVISOR:**

**DR. SHAHID IQBAL**

# **“EFFECTS OF RISK FACTORS ON THE SUCCESS OF IT PROJECTS IN LAHORE”**

**NAME:** Muaaz Mehmood

**ENROLLMENT:** 03-298172-030

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BAHRIA UNIVERSITY LAHORE CAMPUS**

## **RESEARCH THESIS**

**Principal Supervisor: Dr. Shahid Iqbal**

## **Abstract**

In this research, an investigation has been carried out to examine the relationship between risk factors and IT project successes. The study conducted is the view of effects of risk on the success of IT projects in Lahore.

It is analyzed that there are different types of risks which can affect the project performance such as user risk, requirement risk, project complexity ad project planning and control. It is also analyzed that some risks have negative effects with the project success while some risks have positive effects with the project success. Theoretical framework has been developed, focusing independent and dependent variable.

Data gathered from project managers and project teams from the IT sector of Lahore and after the data analysis, it was concluded that risk factor (user risk, requirement risk and project complexity) has negative effects with the project success. Risk factor project planning and control has positive effects with the project success, but this factor is not significant within the context of Lahore region.

### **Keywords:**

Risk Factors; User risk; Requirement risk; Project complexity; Project planning and control; Information Technology.

# Table of Contents

List of Tables.....	12
List of Figures .....	13
Chapter 1 .....	14
1    Introduction .....	14
1.1    Introduction to the chapter .....	14
1.2    Background of the study .....	15
1.3    Research Motivation and Purpose .....	17
1.4    Gap Analysis.....	17
1.5    Problem Statement.....	17
1.6    Benefits of Research .....	18
1.7    Research Question .....	18
1.8    Research Objective .....	18
1.9    Structure of the Research .....	19
1.10    Chapter Summary.....	20
Chapter 2 .....	21
2    Literature Review.....	21
2.1    Introduction to the chapter .....	21
2.2    Risk Definition.....	22
2.3    IT Related Risk .....	23
2.4    Project Risk Management.....	23
2.5    Risk Response Techniques .....	28
2.5.1    Avoidance.....	28
2.5.2    Transference .....	29
2.5.3    Mitigation .....	29
2.5.4    Acceptance .....	29
2.6    Risk Dimensions.....	32
2.7    IT Project success .....	34
2.8    Thermotical framework model .....	38
2.9    Hypothesis .....	39
2.9.1    User Risk .....	39
2.9.2    Project Complexity.....	40
2.9.3    Project Planning and Control .....	40
2.9.4    Requirement Risk .....	41
2.10    Chapter Summary.....	43

Chapter 3 .....	44
3    Theoretical Framework and Research Methodology .....	44
3.1    Introduction to the chapter .....	44
3.2    Research Methodology .....	45
3.3    Research hypothesis.....	47
3.4    Targeted Population.....	47
3.4.1    Study place .....	48
3.5    Research design .....	48
3.6    Sample Design .....	50
3.6.1    Sampling techniques.....	50
3.6.2    Sample size.....	50
3.7    Variable Identification .....	50
3.8    Measure and variables .....	51
3.8.1    User Risk .....	51
3.8.2    Project complexity.....	52
3.8.3    Planning and control risk.....	52
3.8.4    Requirement Risk .....	52
3.8.5    IT Project Success .....	52
3.9    Procedure .....	52
3.10    Instrument Reliability Analysis .....	53
3.11    Chapter Summary.....	55
Chapter 4 .....	56
4    Data Collection and Analysis.....	56
4.1    Introduction to the chapter .....	56
4.2    Sample Profile.....	57
4.2.1    Gender of the respondents .....	57
4.2.2    Age of the respondents .....	57
4.2.3    Team size of the respondents .....	58
4.2.4    Designation of the respondents .....	59
4.2.5    Experience of the respondents.....	59
4.2.6    Company worth of the respondents .....	60
4.3    Descriptive Statistics.....	61
4.3.1    Normality Test.....	61
4.4    Reliability Analysis.....	65
4.4.1    Reliability of Risk Factors (independent variable).....	66

4.4.2 Reliability of IT Project Success (dependent variable) .....	66
4.5 Exploratory Factor Analysis (EFA) .....	66
4.5.1 KMO and Bartlett's Test .....	67
4.5.2 Total variance explained.....	67
4.6 Hypothesis Testing .....	68
4.6.1 Correlation Analysis.....	68
4.6.2 Regression Analysis .....	69
4.6.3 ANOVA.....	70
4.6.4 Coefficient Analysis .....	70
4.6.5 Hypothesis Result.....	71
4.7 Chapter Summary .....	72
Chapter 5 .....	73
5 Conclusion and Recommendation for Future Research.....	73
5.1 Introduction to the chapter.....	73
5.2 Finding of the research .....	74
5.3 Recommendation for future work.....	74
5.4 Limitation of the research.....	74
5.5 Conclusion .....	75
5.6 Chapter Summary .....	76
References .....	77
Appendix .....	81
Questionnaire .....	81
Section 1 .....	81
Section 2 .....	82
Section 3 .....	83
Plagiarism Report.....	84