

SOCIO-ECONOMIC GROWTH OF PAKISTAN'S AVIATION INDUSTRY



PROJECT SUPERVISOR

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BATCH 007

UNIVERSITY OF MANAGEMENT AND TECHNOLOGY,

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**University of
Management and
Technology**



 **SOCIO-ECONOMIC GROWTH OF
PAKISTAN'S AIRPORT**





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PROGRAM: BS AVIATION MANAGEMENT

SCHOOL: INSTITUTE OF AVIATION STUDIES

FINAL YEAR PROJECT:

SOCIO-ECONOMIC GROWTH OF PAKISTAN AIRPORTS

SUBMISSION TO

SUPERVISOR: SIR NAWAZ GILL

Signature of Supervisor

Dedication:

*Every challenge needs self-effort and guidance of elders especially those who very close to my heart. This project is dedicated to my grandfather **Mr. Aftab Ali Khan** and my parents especially my mother **Mrs. Shagufta Gul Naz**, whose love and pray makes me able to complete this project.*

Thank you for your great support and continuous care.

Declaration:

It is certify that the data collected by me is purely for academic purpose and for this research only.

Malka Noor

Acknowledgement:

All praise to ALLAH who is the most beneficial, most merciful who give me knowledge, power and health to write this project.

I shall pay my tribute and thanks to my supervisor ***Sir Nawaz Gill***, who guided me a lot in my project. It is an honor for me to work with him. I am very thankful for his encouragement, guidance, and support from the initial level to final level enabled me to develop an understanding for this work. This study would not be possible without the cooperation of ***Sir Nawaz Gill***.

In the end I am grateful to all my family members, friends especially Dean of my department ***Captain Imran Saeed*** for their support and encouragement during my all education.

Malka Noor

Abstract

Objective: The objective of the present study is to determine Awareness and knowledge about Greenfield airports in Pakistan can make and ecological friendly environment.

Conclusion: This was a research study that involves the study of Pakistan airports and new invention which make environment friendly and reduces carbon footprints, reduces gas. The conclusion of this research is to find a positive outcome of being green airports in Pakistan. In Pakistan, different airports contain a different environment priority, that's why sustainability is ending up progressively imperative. Not as a feature of the buildup, however as an absolute necessity have. Sustainability will turn out to be similarly as critical as some other field of aviation. Accordingly, airports can never again keep sustainability off their principle plan and need to make a move towards a bright and eco-friendly future of Pakistan.

Key words:

EMS: Environmental Management System

LEED: Leadership in Energy and Environment Design

Hydroponics: Plants Working in Water without Soil

ICAO: International Civil Aviation Organization

IATA: International Air Transportation Association

AIIP: Allama Iqbal International Airport

NIIA: National Islamabad International Airport

NGIA: New Gwadar International Airport

Decibel: A unit of Noise. At the level of 80db is a painful sound.

Mankind as a whole responsible for keeping the environment in a proper order rather than damage it in a different way. An Islamic approach involves living in peace and harmony towards Green and Sustainable life. Some of the principles are examining for sustainability of life such as, water, material, sites, etc. which have definite reference points from Holy book Qur'an and the words of the Prophet Muhammad (S.A.W.W).

“It is He who created everything on the Earth for you and then directed His attention up to Heaven and arranged it into seven regular Heavens. He has knowledge of all things. Then he turned to heaven when it was smoke. In two days He determined them as seven Heavens and revealed, in every heaven, its own mandate.” (Qur'an)

(The Qur'an, 4:11-12)