476

2018

PROJECT TAMEER

ERP SAP implementation in Lahore Development Authority

MSPM 631 PRIMAVERA

Course Instructor: Shehzad Ahmad

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BAHRIA UNIVERSITY, LAHORE CAMPUS

AUTHORIZED CERTIFICATE

This witness statement is issued to the applicant for the fulfilment of his MS Project Management program requirements being carried out at Bahria University, Lahore Campus.

It is witnessed that **Syed Habban Muhammad Subhani** Enrolment **No. 03-298172-053** and **Syed Sajjad Abid Bukhari** Enrolment **No. 03-298172-051** Class **MSPM-III** Semester **Fall 2017** have visited frequently and utilized our premises and participated in real time project for implementing project management skills using Primavera as a leading software tool.

They have contributed fully while implementing the ERP SAP project with context to its planning, scheduling, earned value, analysis, performance and monitoring etc.

Additionally, it is noteworthy to mention here that both Syed Habban Muhammad Subhani and Syed Sajjad Abid Bukhari demonstrated good ethical practices, enthusiastic approach to work, task, convergence capabilities professionalism while their stay / connection with this organization.

January 21, 2019

Deputy Director Admin
Lahore Development Authority

DIRECTOR ADMINISTRATION
LAHORE DEVELOPMENT AUTHORITY

PREFACE

Project Management is all about handling of projects in such a way that by using various tools and techniques resources may be utilized efficiently within stipulated timelines and cost with quality outputs of the projects.

We got versatile learning during project management degree where we had opportunity to understand PMI, AGILE and PRINCE2 standards, processes and practices. We were being able to learn various project management tools especially MS Project and Primavera.

As mandatory requirement of the degree we have to undertake a project in Primavera as an essential tool for the degree. We were assigned to carry out detail planning, estimation, baseline, costing, resources, and physical progress etc. various projects by using Primavera.

ERP Implementation was a difficult project due to certain change management issues and adaptability with new technology and processes. Users were very reluctant to transform from existing orthodox practices to entirely new and modern technology. However with motivation and dedication of entire project team, it become a success story and project was completed within triple constraint of time, cost and scope.

Initially two modules i.e. FICO and HCM were undertaken to implement in LDA as pilot project. Being Public Sector organization, it was an uphill task to make this project acceptable for all stakeholder so that they could get real benefit and value for money. Now after its successful implementation, people are getting benefits from its fast processing with reliable historical record of transactions.

Primavera P6 provided us various reports, which were very helpful during the entire life cycle of the project that include but not limited to project total budgeted cost, resources assigned with a particular activity, timelines, critical path, resource histogram, S curve, earned value, physical progress, Cost and schedule variances etc. Various reports are generated, which are evident in this booklet.

ACKNOWLEDGEMENT

All praises for Allah Almighty, who bestowed us lots of blessings and beautiful life in this wonderful, amazing and immense universe. Learning is something, which our prophet Muhammad (PBUH) induced us to seek more and more knowledge irrespective of the distance and age.

I would like to express my special thanks of gratitude to my teacher Shehzad Ahmed, who taught us to learn modern project management tools and techniques and apply in practical environment. Primavera proved to be a very powerful tool instructed by Sir Shehzad Ahmed. We get it implemented on various project's planning, execution, monitoring and controlling and closing.

We would also like to thank professionals of LDA team and Abacus Consulting, who provided us data and other necessary support to do this project in Primavera P6.

Last but not least love and respect for our parents, who gave us energy and encouragement to complete this degree.

SYED HABBAN M. SUBHANI **SYED SAJJAD ABID BUKHARI**

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