161

ERP System Implementation
The Islamia University, Bahawalpur
Bahawalnagar Campus

NAME: MUBASHIR HUSSAIN

ENROLLMENT: 03-298161-005

NAME: NUREED NASIR

ENROLLEMENT: 03-298161-028

BAHRIA UNIVERSITY LAHORE CAMPUS

SUBMITTED TO: MR. AHSAN MAQBOOL

SBUMISSION DATE: JANUARY 14TH, 2017

NETSOL
NASDAQ:NTWK

Certificate

This witness statement is issued to the Applicants for the fulfilment of their degree **MS Project Management** Programme requirements being carried out at Bahria University Lahore Campus (BULC).

It is witnessed that **Mubashair Hussain**: Enrollment: 03-298161-005 and Nureed **Nasir** Enrollment: 03-298161-028 Class: MSPM Semester: 2 fall 2016 has visited frequently our premises in real-time projects for implementing project management skills using EPM as a leading software tool.

Both contenders participated in the following areas and found skillful in applying EPM:

Planning and Scheduling

EVM for monitoring the project

Implementation of PMO

Additionally, it is noteworthy that both contenders demonstrated good ethical practices, enthusiastic approach to work, task convergence capabilities, professionalism while their stay with this organization.

Certified by:

Haris Masood

Project Manager

NETSOL
NASDAQ:NTWK

Netsol IT Village, Lahore

+92 300 844 9544

+92 42 111-44-88-00 **Ext:** 424

harris.masood@netsoltech.com

www.netsoltech.com

ABSTRACT

Organizations are fetching more and more conscious of the significance of a project management Office to rule the operation of their conducted projects, that's why gradually more Organizations are initial PMOs. Till now there is no globally approved and recognized standard for PMOs, and mockups used by different organizations vary a lot, but there is a common set of simple requirements, modules, and functions of any PMO to be of worth to its organization. The Project Management Office (PMO) is a mechanism castoff to address common project management matters in an organization in demand to support and enable project success.

IUB has been providing with a number of different opportunities to produce and develop below the authority of HEC.IUB has taken on different roles in graduate studies, exploration and teaching. IUB now has a regional mandate for the establishment of open learning. This change in the life of our organization compels us to reconsider our institution's "Mission Statement" and "Values" and provides us a chance to set new institutional planned goals and objectives.

Due to several initiatives IUB facing underneath problems:

- Enterprise too many projects simultaneously, through lack of effective ranking mechanisms
- Failure to assign sufficient resources or resources with the precise skills to a project
- Failing to monitor good practice in project management and an over-all lack of rig our about project control
- Using inexpert project managers, frequently owing to a culture which does not repute project management as a discipline in its individual right
- The need to seek agreement on requirements and solutions from largely independent user groups
- Diversity of tactics around fundamental business procedures within the same organizations
- Limited/In Payments availability of finance

These issues are fixed by the execution of the Project management office. For its execution many problems faced as upper management not enthusiastic to accept the

change but by the proper direction we able to appliance the Project management office.

IUB is the implementation of a combined ERP application suite at IUB Bahawalnagar campus to support its tactical goals. With the help of this Project management office they now simply know altogether the requirements of the project and all cost are in visible of them. This report supports them to manage their all the possessions in effective way and evolvement of work monitor through this schedule. Number of assets, cost required all is cover in this report and role of project manager which is precise important is clear in this report. Final result might be more precise due to this project management office. Last but not least this project will positively help the IUB to its goal of constantly improve IUB's business procedures, lower IT costs and other operating expenditures. All supervision and expertise are given by our appreciated Sir Ahsan Maqbool.

TABLE OF CONTENTS

1. INTRODUCTION 3
2. PMO (PROJECT MANAGEMENT OFFICE) 4
2.1 Vision 4
2.2. Mission 4
2.3. Conduct 4
2.4. PMO Charter 5
2.4.1. Purpose 5
2.4.2. Key Stakeholders 5
2.4.3. Staffing 5
2.4.4. Goals of PMO (Project Management Office) 6
2.4.5. The Benefits of PMO 6
2.5. Implementing the PMO 7
2.5.1. Stage One – The Developing PMO (The Early Months) 7
2.5.1.1. Stage One – The Developing PMO (The Early Months) 7
2.5.1.2. Stage One – The Developing PMO (The Early Months) 7
2.5.1.3. Stakeholder Engagement 8
2.5.1.4. Risk 8
2.5.1.5. Key Points 8
2.5.2. Stage Two – The Progressing PMO (Over The Subsequent Year) 8
2.5.2.1. Deliverables 8
2.5.2.2. Deliverables 8
2.5.2.3. Stakeholder Engagement 9
2.5.2.4. Risks 9
2.5.2.5. Key Points 9
2.5.3. Stage Three – The Recognized PMO (18 Months Plus) 9
2.5.3.1. Tools and Technologies 10
2.5.3.2. Stakeholder Engagement 10
2.5.3.3. Risk 10
2.5.3.4. Key Points 10
2.5.4. Staffing 11
3. PROJECT DOCUMENTS 37
3.1. Project Charter 37

3.1.1. Version No....37
3.1.2. Introduction....38
3.1.3. Project Objectives....38
3.1.4. High Level Constraint....38
3.1.5. Success Criteria....38
3.1.6. Estimated Duration....39
3.1.7. High Level Risk....39
3.1.8. Milestone Schedule....40
3.1.9. Role and Responsibilities....41
3.1.10. Stakeholders....43
3.1.11. Project Charter Approval....44
3.2. Project Scope Statement....45
3.2.1. Introduction....45
3.2.2. Project Scope....45
3.2.3. Acceptance Criteria....45
3.2.4. Deliverables....45
3.2.5. Constraints and Limitations....46
3.2.6. Project Scope Statement Approval....47
3.3. Work Breakdown Structure....48