

## **Why PMP Certification and how it helps the business**

By Dr. T D Jainendrakumar

The PMP certification is the most widely recognized and respected certification all over the world in the field of project management granted by the reputed PMI, USA.

The purpose and goal of this certification program is the development, maintenance, evaluation, promotion, and administration of a rigorous, examination-based, professional certification program of the highest calibre.

This knowledge will enable the certified project managers to perform their duties easily, efficiently and effectively.

This can be explained with an example: while driving a car its tyre got punctured unexpectedly, if you know the correct process you will change the step-in tyre easily by slightly unscrew the wheel nut then lift the vehicle using a Jacky, change the tyre, tight the wheel nut, un-jack the car and tight the wheel nuts thoroughly and you will drive forward and will reach your destination by mitigating the risk, if you don't know the processes to be followed at that time, probably you may lift the car with the help of a jack, then try to unscrew the wheel nuts, you may unscrew it by taking more effort than actually required to change the step in tyres and you may get exhausted and may reach your destination by fretting and fuming and very late. But if you had the knowledge of processes to follow, things would have been very easy.

This is exactly as in the case of Project management and there is a big difference in doing something with knowledge and without knowledge.

What I would like to say is that the knowledge of PMBOK (Project Management Body of Knowledge) will allows anyone to accomplish more work in less time, with fewer people in an optimized cost therefore Profitability will increase.

The PMBOK is so famous because it follows the process based approach. It teaches 47 processes that can be used to do the project easily and efficiently.

If you have that knowledge your Project management will provide better control of scope changes, schedule changes and cost changes and it makes the organization more efficient and effective through better organizational behavior principles and the effective Project management will allows working more closely with our customers to meet or exceed their expectations, which is the ultimate objective of any business.

Your Project management knowledge provides you a means for solving problems, bridges communication gaps and all of your projects will benefit from project management, which in turns increases the quality of the project by reducing risk.

This knowledge of Project management will reduce power struggles among the stake holders and allows people to make good company decisions and delivers effective and efficient solutions.

PMBOK is applicable to all type of projects/programs, and it is the recognized standard for the project/program management profession for handling small and large projects/programs.

Thus Project management will increase the overall business performance of any organization.

Reference: PMBOK 5th Edition

## About the Author



### **Dr. T D Jainendrakumar**



Dr. T D Jainendrakumar, PhD, MCA, PMP is an international PMP trainer, EX-Scientist/Principal Scientist/Joint Director, N.I.C, Ministry of Information and Communication Technology, Government of India, Madhyapradesh. He has over 25 years' of extensive experience in the areas of IT Project management in e-governance at Ernakulam District Collectorate, District Courts of Kerala, Central Administrative Tribunal Ernakulam, Rajeev Gandhi National Drinking Water Mission (400 crore project), New Delhi and Principal Systems Analyst in National Informatics Centre, Madhya Pradesh State Centre especially in the following areas of specialization: IT practice management (Project Management Methodologies, Tools and techniques, Standards & Knowledge); IT Infrastructure Management (Project Governance, Assessment, Organisational Instructions & Facilities and Equipments); IT-Resource Integration Management (Resource Management, Training & Education, Career Development & Team Development); IT-Technical Support (Project Mentoring, Project Planning, Project Auditing and Project Recovery); and Business Alignment Management (Project Portfolio management, Customer Relationship Management, Vendor Management & Business performance management).

Teaching Project Management & ICT Subjects for professionals and post graduates. Master of Computer Applications (MCA), a 3 year post graduate course dealing with software Engineering and Project Management from a premier institute Anna University Campus. He is a PMP of PMI USA since 2008. Resource person of PMI, you can see his name in the PMBOK 4th edition and 5th edition published by PMI, USA under the list of contributors for project management. Scored 4.11 out of 5 in the project management (2005) examination conducted by brainbench.com, secured a Masters Certificate in Project Management, and is one among the top scorers (First in India and 3rd position in the world in the experienced category).

Published many international journal papers in PM World Today having cumulative index factors more than 2 in the areas of specialization of Project Management & Information Technology.

Holding a Hon' Doctorate from Cosmopolitan University, USA in Project Management & Information Technology. Presently working as an independent project management consultant and an International Project management (PMP) trainer. Provided PMP training to the senior officials of big MNCs like M/S. Earnest & Young and He is a visiting professor and sharing his knowledge and experience and to handle classes in Management Information Systems, Quality Management, Project Management and Software Engineering to some of the big universities. He can be contacted at [jainendrakumartd@ymail.com](mailto:jainendrakumartd@ymail.com).