Chapter 4

TYPICAL SIX SIGMA ROLES

SIX SIGMA WHITE BELT PROGRAM

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Agenda

In this chapter, you will learn:

- What are the different roles of various stakeholders in a Six Sigma project?

- What are the responsibilities of a White Belt in a Six Sigma project?

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A Six Sigma project is always a

TEAM EFFORT

Multiple individuals play different roles in any Six Sigma project

Champion

Master Black Belt

Black Belt

Green Belt

White Belt

Different roles in a Six Sigma project

A Champion is typically an **UPPER LEVEL MANAGER**

Responsibilities of a Champion

Allocation of Resources

Determine Project Selection Criteria

Interact with Senior Management

Remove Project Barriers

Approve Completed Projects

Implement Change

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| TEACH | **+** | COACH | **+** | MENTOR |

BLACK BELTS & GREEN BELTS

Black Belt

Black Belts are well-trained in…

Six Sigma Methodologies

Statistical Tools

Basic Financial Tools

Change Management

Risk Assessment

Project Management

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Green Belts are well-trained in…

| Six Sigma Methodologies | Basic Statistical Tools | Process Improvement Techniques |

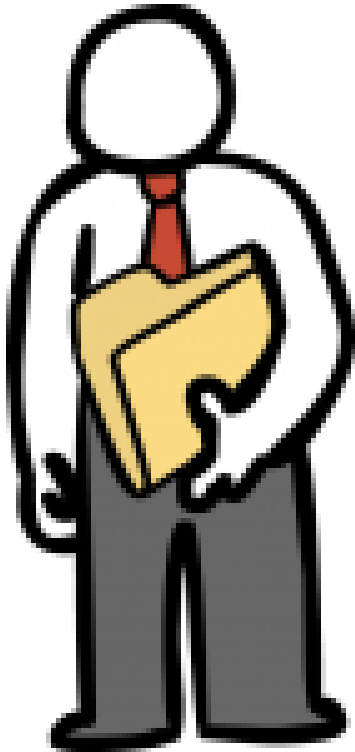A Green Belt role may be a **PART-TIME** role i.e. it may be a part of an existing job responsibility

White Belt

Trained on = **7 BASIC TOOLS OF QUALITY** + **PROCESS IMPROVEMENT TECHNIQUES**

- Support and contribute to Six Sigma projects
- Participate in charter and scope definition
- Provide inputs during project meeting, brainstorm ideas
- Help collect data where responsible
- Follow DMAIC process, apply appropriate tools
- Review the approach periodically with the GB & BB
- Provide inputs to GB, BB and process owners

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Summary

In this chapter, you learnt:

- The various roles in a Six Sigma project include Champion, Master Black Belt, Black Belt, Green Belt and White Belt

- You also learnt the various responsibilities of a Six Sigma White Belt

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