

# Welcome

#### Presented by

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# At the end of this session, our goal is for you to:

- Understand us better
- identify the generally accepted practices within the BA discipline.
- be confident enough to take the PMI-PBA® examination.

#### Brief Introduction of Myself...

## And

# Yourselves!

### **Essay Writing**

# **15 minutes Bullet Point**

## Why BA?

#### Why PMI is Addressing Business Analysis

#### **PMI's BA PURSUIT**

PMI has conducted extensive research and concluded per a 12 month period:

- 51% of completed projects finish within their initially scheduled times
- 55% of completed projects finish within their initial budgets
- 64% of completed projects successfully meet their original goals and business intent
- 16% of projects started are deemed failures



[1] PMI's Pulse of the Profession<sup>®</sup> : Requirements Management — A Core Competency for Project and Program Success August 2014

#### **Business Analysis - a Core Competency**

- For every dollar spent on projects and programs, 5.1 % is wasted due to poor requirements management<sup>[1]</sup>.
- 51 million dollars is wasted for every 1 billion spent on projects and programs due to poor requirements management<sup>[2]</sup>.
- Inaccurate requirements gathering remained a primary cause of project failure 37% in 2014. This was up from 32 % since 2013<sup>[2]</sup>

[1] PMI's *Pulse of the Profession*<sup>®</sup> : Requirements Management — A Core Competency for Project and Program Success August 2014

#### **Business Analysis Competency**

- 74 percent of companies have a low level of requirements management maturity, resulting in missed deadlines, budget overruns and wasted resources <sup>[1]</sup>
- Companies with poor business analysis processes achieve their business objectives 54 percent of the time, while taking 35 percent longer to deliver <sup>[1]</sup>

[1] IAG Consulting. Business Analysis Benchmark – 2009: The Path to Success.

#### **Common Interests & Shared Goals**

At the end of the day, both the project manager and business analyst share the same goals.

#### The success of the project!!



#### **The Importance of Business Analysis**

A sufficiently run business analysis process results in...

- Development of products/services that meet stakeholder needs.
- Ensures a more engaged project team.

PMI's Pulse of the Profession® : Requirements Management — A Core Competency for Project and Program Success August 2014



#### **The Importance of Business Analysis**

#### Also, ...

- Higher probability of delivering on time and within scope and budget.
- Solutions that deliver higher business value.
- A repeatable BA process and competencies for future initiatives.

PMI's *Pulse of the Profession*® : Requirements Management — A Core Competency for Project and Program Success August 2014

## PMI's Products/Services in Business Analysis

#### **Increased Focus on Business Analysis**

 A Guide to the Project Management Body of Knowledge (PMBOK<sup>®</sup> Guide) – Fourth Edition added the Collect Requirements Process

 A Guide to the Project Management Body of Knowledge (PMBOK<sup>®</sup> Guide) – Fifth Edition added the Project Stakeholder Management Knowledge Area

#### **PMI's Products/Services In Business Analysis**

#### 2014:

- PMI Pulse of the Profession<sup>®</sup> focused on Requirements Management
- PMI launches the PMI-PBA<sup>®</sup>
- PMI.org (webinars, papers etc.)
- Business analysis community on ProjectManagement.com



#### REQUIREMENTS MANAGEMENT

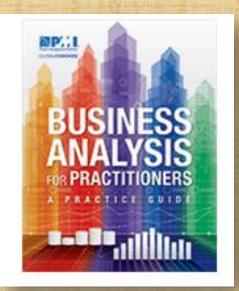
A CORE COMPETENCY FOR PROJECT AND PROGRAM SUCCESS

#### http://www.pmi.org/learning/business-analysis-requirements-management.aspx http://www.projectmanagement.com/Practices/Business-Analysis-Requirements-Management/

#### **PMI's Products/Services In Business Analysis**

#### 2015:

- PMI publishes a standard completely focused on business analysis *Business Analysis for Practitioners: A Practice Guide*
- PMI and BA Times relationship
- Sponsor articles and webinars



#### **PMI-PBA Exam**

#### What is the PMI-PBA?

- Stands for PMI Professional in Business Analysis
- Acknowledges the critical role that business analysis plays on programs and projects
- The certification recognizes and validates expertise in business analysis
- The exam covers 5 domains and business analysis knowledge and skills
- Piloted May 2014; Launched Q4 2014

PMI-PBA is a registered trademark of the Project Management Institute, Inc.

#### **Development of the Exam**

- PMI engaged stakeholders with strong business analysis expertise from a variety of industries (thought leaders and practitioners)
- SME developed BAs, PMs, Systems Analysts, Systems Engineers etc.
- Role Based Focused Role Delineation Study provided extensive research into the role
- What was obtained by research was validated heavily in the industry



#### The Exam

- 200 multiple-choice questions
- 25 of the 200 are pre-test questions unscored questions used by PMI to help improve question quality.



- Questions are presented randomly from question bank
- 4 hours to complete the exam
- The exam is preceded by a tutorial and followed by a survey. Each is 15 minutes in length but can be bypassed by the exam taker, if desired.

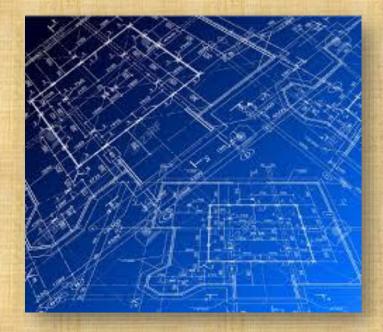
**Pre-test questions** - do not affect the exam score. They are used to test the validity of future test questions.

Source: PMI-PBA® Handbook

#### **PMI-PBA Exam Blueprint**

- Domain 1: Needs Assessment 18%
- Domain 2: Planning 22%
- Domain 3: Analysis 35%
- Domain 4: Traceability and Monitoring - 15%
- Domain 5: Evaluation 10%

Source: PMI-PBA Handbook



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#### **How Exams are Administered**

- Exams are administered either electronically via computerbased testing (CBT) or through paper-based testing (PBT).
- CBT is the standard administration method for all PMI examinations .
- Paper-based testing (PBT) is only available for:
  - Candidates living at least 186.5 miles from a Prometric CBT site or
  - Employers (Corporate Sponsors) who wish to administer a PMI exam to their employees.



Source: PMI-PBA Handbook

#### **PMI-PBA Certification Fees**

- Fees are determined by your PMI membership status and the type of examination pursued CBT or PBT.
- Must be a PMI member in good standing to obtain the discount e.g. membership active

• Fees:

CBT Member \$405 PBT Member \$250 CBT Non-Member \$555 PBT Non-member \$400

Source: PMI-PBA Handbook

Check the PMI-PBA handbook for further information on reexamination and certification renewal fees

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#### Recertification

- Certification cycle starts the day you pass the exam
- Rolling three year window
- You are required to earn and report 60 PDUs in the three year cycle
- You are responsible for renewing and submitting the required fees to maintain the certification
- 1 year suspension period if the certification lapses



### **Exam Eligibility**

#### **Eligibility Requirements**

Applicants must meet requirements in four areas:

- 1. Educational experience
- 2. Business analysis experience
- 3. General project experience
- 4. Business analysis training



Are yon eligible?

Source: PMI-PBA Handbook

#### **Educational Experience**

- Minimally a high school diploma
- Higher education reduces the amount of business analysis experience required



Source: PMI-PBA Handbook

#### **Business Analysis Experience**

With a high school diploma, associates degree or global equivalent

 7,500 hours (5 years) working as a business analysis practitioner

With a bachelors degree or higher degree or global equivalent

 4,500 hours (3 years) working as a practitioner of business analysis



#### **Business Analysis Experience**

The hours demonstrated must be unique <u>non-overlapping</u> activities

• Experience must have been accrued in the last 8 years **Example:** 

If you worked as a business analyst on two projects, Project A and Project B as follows: Project A: January 2<sup>nd</sup> – March 31<sup>st</sup> Project B: March 1<sup>st</sup> – May 31<sup>st</sup>

It is 5 months not 6!

#### **General Project Experience**

- 2,000 hours working on project teams
- Project experience can be inclusive of the 7,500 hours of business analysis experience listed
- Any business analysis experience that occurred within the context of a project can be included
- Experience must have been earned in the last 8 years

**Important Note:** Active PMP and/or PgMP credential holders are automatically considered as having fulfilled the general project experience requirements and do not need to demonstrate this experience on the PMI-PBA application.

Source: PMI-PBA Handbook

PMP, PgMP, and PMI-PBA are registered marks of the Project Management Institute, Inc.

#### **General Project Experience**

- Project work must be recorded individually.
- The 2,000 hours demonstrated must be unique <u>non-overlapping</u> experience.

**Note**: The experience included as part of the business analysis experience requirement can count towards the general project experience as long as this experience occurred within the context of a project.

Source: PMI-PBA Handbook

#### **Training Requirements**

#### **Business Analysis Training**

- 35 direct contact hours (not self-directed training)
- Hours must have been earned in the area of business analysis practices.
- Business analysis training can include topics covering business analysis methodologies, principles and practices.
- The training hours must be completed by the time the certification application is submitted.
- Training is eligible regardless of when it was accrued.

### **Eligibility Requirements Summary**

Educational Background	Business Analysis Experience	General Project Experience	Business Analysis Education
Secondary degree (high school diploma, associate's degree or global equivalent)	7,500 hours (5 years) of unique non-overlapping professional business analysis experience	2,000 hours of general project work experience	35 hours
	OR		
Four-year degree (bachelor's degree or global equivalent)	4,500 hours (3 years) of unique non-overlapping professional business analysis experience	2,000 hours of general project work experience	35 hours

Inclusive of the 7500/4500 hours of BA Experience
\*\* Must be completed prior to the application

**Note**: Experience must have been earned in last 8 years If you have a PMP or PgMP then your project experience is waived

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#### **PMtutor's Solution**

#### Introducing eLearning - PMtutor

- 1. Visit <u>www.pmtutor.org</u>
- 2. Click on Register to register your true data + choose username and password
- 3. Send username to <u>support@pmtutor.org</u>
- 4. This task **must** be completed before the end of today!!!

## Regiment

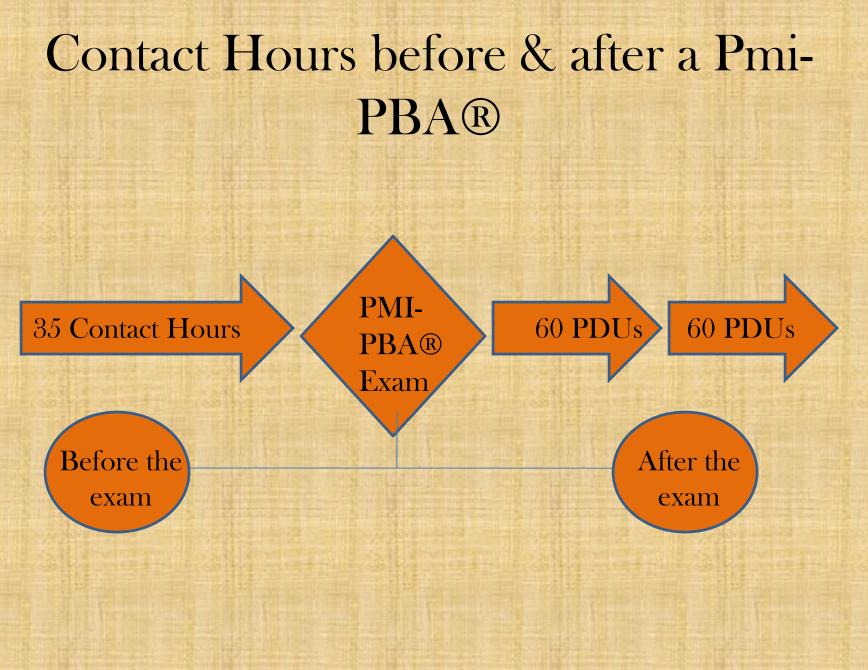
1. Rigorous – Forces you to read. 2. Boot camp – Gain a lot over short period 3. Paces – Fully understand one Knowledge Area before moving to another. 4. Question Based – You cannot claim insight into a subject matter until you answer questions.

## **PMtutor Test Strategies:**

- 1. Rest
- 2. Brain Dump
- 3. Read Each Questions Carefully
- 4. Don't Dwell
- 5. 1<sup>st</sup> Pass, Skip Hard Questions
- 6. 2<sup>nd</sup> Pass, Review Skipped Questions
- 7. Do Not Second Guess Yourself
- 8. Get down to two Viable Answers
- 9. Watch for distracters
- 10. Guess if you Must

## Type of Exam Question

- Definition
- Sequence
- Scenario
- List of Lists



#### Facilitators

#### **Facilitator** Dipo Tepede, Master Black Belt

#### Requirements to obtain Cert.

Mock Exam – 200 questions Pass Mark – 80% of the mock

#### **Daily Break Schedule**



#### **Ground Rules**

Phone Ringing - N1000
Late Coming - N1000
Absentee - N5000
Undue Interruption - N1000

• All Ground Rules are sacrosanct

#### **Reschedule and Cancellation**

- Medical Emergency
- Military Deployment
- Death in Immediate Family
- Illness in Immediate Family
- Natural Disaster

#### Audit Process

- Verifying Bachelor's/equivalent university degree.
- Verifying your Project Management Experience.
- Verifying your BA Experience.
- Verifying 35 contact hours of Project Management Education.

## Question(s)

