



# **P E Corporate Services**

Leading advisors to leading companies

**THIS IS TO CERTIFY THAT**

**Fannie Malala**

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Identity Number

Attended the following skills development programme:

## **LEAN MANUFACTURING**

Inclusive of the following content:

- The Concept and Philosophy of Lean Manufacturing
- The Principles and Characteristics of Lean Thinking
- A Conducive Environment for Value Adding
- Value Stream Mapping
- Process Mapping
- Production Flow Control
- Production at the Rate of Demand
- The Theory of Constraints
- Real-time Process Monitoring and Control
- Quality at Source
- Job Aides for Shop Floor Staff
- Controlling Variable Costs
- The Quest for Zero Waste
- Manufacturing Lead Time Management
- Measuring Manufacturing Performance
- Visual Performance Management
- Inventory Issues in Manufacturing
- Lean Up-stream and Down-stream
- Manufacturing Problem Solving Techniques
- Reliability of Plant and Equipment
- Continuous Improvement Methodology
- Occupational Health, Safety and the Environment

Programme duration: 7 September 2017

and:

14 September 2017

Course Facilitator:

*Luke Nickola*

Chief Executive Officer:

*[Signature]*

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