

Industrial Engineering Basics for RGM

Principle and reason:

In Bangladesh there are many job opportunities available in IE department. This training will boost your knowledge on IE and help you to win better job. This training will give you practical knowledge on Industrial Engineering which will help you to work in this sector more efficiently.

Benefits of the training: After getting this training you-

1. Can calculate CM within 30 seconds.
2. Will confident in IE jobs.
3. Can face viva easily.
4. Can do all calculation perfectly & within short time.
5. Can calculate your production can make profit or loss.

Methodology

Interactive Lecture, PowerPoint Presentation, Group Discussion.

Learning Methods:

Classroom Training, Case Study, Role play simulation, Video presentation, Workshop

Course Application:

Date: 2nd March, 2018 Time: 9am to 5pm

Venue: Will be announced after end of registration.

Last date of Registration: 25th February, 2018

Registration Fees: 3500 BDT per Person (Excluding Vat & Tax).

Payment Instruction:

Confirm your attendance by sending filled up [registration form](#) along with proof of payment. Please deposit the fees through brac bank to "Prediction Learning Associates" Ac: 1510202869089001/Bkash payment {01713380863} and send the deposit slip to info@predictionla.com or sukanta@predictionla.com and farhana@predictionla.com For additional instruction please see the second page of registration form and call to.....

Mr. Sukanta Chakraborty/ Farhana Islam

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Contents of Training:

Chapter - 1

1. Basic Idea of Garments Industry
2. Departments of Garments industry
3. Creator of IE
4. IE responsibilities in RMG sector
5. 5 M
6. Capacity Study
7. Work Place Arrangement
8. Production Study
9. PDCA Cycle
10. Method Study
11. Motion Study
12. Improvement

Chapter 2

13. SMV Calculation
14. Costing SMV Calculation
15. Data Bank Prepare
16. Bottle neck
17. Line Balancing
18. Operation Bulleting / Layout
19. Hourly Production Monitoring
20. Efficiency Calculation
21. WIP (Work In Process)
22. 4 types Loss Time Calculation
23. 8 Wastage

Chapter 3

24. Productivity Calculation
25. Machine Plan
26. Thread Consumption
27. Operator Recruitment
28. Skill Matrix / Inventory
29. Manpower Budget
30. Man Machine Ratio
31. Machine Capacity Calculation

Chapter 4

32. Line Cost Calculation
33. CPM Calculation
34. CM Calculation
35. SPM Calculation
36. EPM Calculation
37. Incentive Rules
38. PCL Calculation

Trainer Profile



Md. Sohel Zaman

GSD Certified, Consultant & Trainer

Md. Sohel Zaman is working for Dird Group as a Sr. Manager, in IE & Planning department. Also he worked for EPIC Group, Givensee Group, Mast Group, Ananta Group & FCI Group in IE & Planning responsibilities. He has been working in same areas of responsibilities for 10 years now. By this time, he trained 350+ professionals