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Campus: Ibrahimpatnam, R.R. District, Hyderabad-501506, Telangana, India. Ph: (0/95) 8414-20 21 20/21

Date: 18.01.2016

CIRCULAR

Skill development program for MBA students starting from 08th Feb,2016 onwards.

The HOD and Placements coordinators have to manage the trainings and ensure 95% attendance all through the sessions.

All Mentors need to send the compiled feedback report to Dr.B.Madhusudhan Reddy, hodmba.gnit@gniindia.org daily. Mentors are advised to take care of PNR (Students not participating in training).

Agenda:

Introduction to Operations management.

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Operations management

SNO.	TOPIC COVERED	DURATION(in hours)
1	Operations Management Strategy and Focus	3
2	Operations Management Process Design	3
3	Process Flows (Capacity) Little's Law	3
4	Little's Law (cont) Variability Time	3
5	Inventory management Lean Principles Littlefield Simulation introduction Inventory management	3
6	System Revenue Management	3
7	Revenue Management	3
8	Toyota Production System Revenue Management	3
9	Operations in a Networked World	3
10	Simulation Exercise Operations in a Networked World	3

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Operations management

S.NO	R.NO	STUDENT NAME
1	14831E0001	AGGI MOUNIKA
2	14831E0002	AMRINDER SINGH
3	14831E0004	B NEERAJA
4	14831E0005	BANUKAR PRAMOD
5	14831E0006	BIDDA SRAVANTHI
6	14831E0007	BINGI SURESH
7	14831E0008	BOLLA SRI CHANDANA
8	14831E0009	CHALVADI THIRUMALA KISHOR
9	14831E0011	CHINTAKUNTLA HEPZIBAH
10	14831E0012	DACHPALLI MOUNICA
11	14831E0013	DARAM MAHENDRA REDDY
12	14831E0014	DAYARAVENKATESH PRAVALIKA
13	14831E0015	DHIRAJ RAO AMBATI
14	14831E0016	G HEMANTH SAGAR
15	14831E0017	G MONIKA
16	14831E0018	GANGADHARI SHARATH KUMAR
17	14831E0019	GOKAM PRASHANTH
18	14831E0020	GUMMALLA LAKSHMI MOUNIKA
19	14831E0021	GURIJALA PRAGNYA
20	14831E0022	J RAVI
21	14831E0023	JARUPLA KIRAN NAIK
22	14831E0024	K SOUNDARYA
23	14831E0025	KAIF MOHAMMAD
24	14831E0026	KAKARLA SAIKUMAR REDDY
25	14831E0028	KATEPALLY PRAVEEN KUMAR
26	14831E0029	KOTOJU LAXMI PRASANNA
27	14831E0030	LINGAMPALLY CHANDANA
28	14831E0031	MADAM ANANTH NAG
29	14831E0032	MAHESWARAM SNEHA
30	14831E0033	MANCHIKATLA BHARATH KUMAR





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31	14831E0034	MD AZAZ
32	14831E0035	MD DANISH AHMAD
33	14831E0037	MD KHALID
34	14831E0038	MOGILI V S R S K RAVI TEJA
35	14831E0039	MOOLA SREEKAR
36	14831E0040	MUDDAGOUNI SOWMYA
37	14831E0042	PADAMATI RAJANIKANTH REDDY
38	14831E0043	PAPISHETTI SANDEEP
39	14831E0044	R NAVYA REDDY
40	14831E0045	RESHMA KHATUN
41	14831E0046	RITHIKA Y
42	14831E0047	RUPAL BUNG
43	14831E0048	S CHETAN
44	14831E0049	SAI PRASANNA KULKARNI
45	14831E0050	SAILAJA ANEEPARTHI
46	14831E0051	TAVALAM SARITHA RANI
47	14831E0052	THALLAPALLI PRADEEP
48	14831E0053	THOTA NISHITA
49	14831E0054	VALOOJU NANDINI
50	14831E0055	VANAM SIRISHA
51	14831E0056	VOLLALA SAMRAT
52	14831E0057	YERUVA GOPALREDDY
53	14831E0058	DASARI SATISH
54	14831E0059	PALEGALLA KIRAN KUMAR
55	14831E0060	MOUNIKA RANI

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QUESTION PAPER

Time: 120 Mins

5 x 4 = 20 Marks

ALL QUESTIONS CARRY EQUAL MARKS

Answer the following

1. How important is location decision in operations management?
What are the consequences of bad location decision?
2. Discuss about any two quantitative forecasting models.
3. Discuss elaborately about the monitoring and controlling forecasting models.
4. What is aggregate planning? Discuss about the purpose, necessity and managerial importance of aggregate planning.
Elaborate about the concept of inventory management.

*** ALL THE BEST ***

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S.No	H. T. No.	NAME OF THE STUDENT	MARKS	RESULT
1	14831E0001	AGGI MOUNIKA	16	PASS
2	14831E0002	AMRINDER SINGH	16	PASS
3	14831E0004	B NEERAJA	15	PASS
4	14831E0005	BANUKAR PRAMOD	10	PASS
5	14831E0006	BIDDA SRAVANTHI	7	FAIL
6	14831E0007	BINGI SURESH	16	PASS
7	14831E0008	BOLLA SRI CHANDANA	18	PASS
8	14831E0009	CHALVADI THIRUMALA KISHOR	17	PASS
9	14831E0011	CHINTAKUNTLA HEPZIBAH	15	PASS
10	14831E0012	DACHPALLI MOUNICA	16	PASS
11	14831E0013	DARAM MAHENDRA REDDY	18	PASS
12	14831E0014	DAYARAVENKATESH PRAVALIKA	19	PASS
13	14831E0015	DHIRAJ RAO AMBATI	18	PASS
14	14831E0016	G HEMANTH SAGAR	16	PASS
15	14831E0017	G MONIKA	18	PASS
16	14831E0018	GANGADHARI SHARATH KUMAR	6	FAIL
17	14831E0019	GOKAM PRASHANTH	16	PASS
18	14831E0020	GUMMALLA LAKSHMI MOUNIKA	16	PASS
19	14831E0021	GURIJALA PRAGNYA	18	PASS
20	14831E0022	J RAVI	19	PASS
21	14831E0023	JARUPLA KIRAN NAIK	16	PASS
22	14831E0024	K SOUNDARYA	15	PASS
23	14831E0025	KAIF MOHAMMAD	17	PASS
24	14831E0026	KAKARLA SAIKUMAR REDDY	15	PASS
25	14831E0028	KATEPALLY PRAVEEN KUMAR	16	PASS
26	14831E0029	KOTOJU LAXMI PRASANNA	4	FAIL
27	14831E0030	LINGAMPALLY CHANDANA	18	PASS
28	14831E0031	MADAM ANANTH NAG	12	PASS
29	14831E0032	MAHESWARAM SNEHA	16	PASS
30	14831E0033	MANCHIKATLA BHARATH KUMAR	16	PASS



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Department of Management studies Operations management Summary

Global competition has caused fundamental changes in the competitive environment of manufacturing industries. Firms must develop strategic objectives which, upon achievement, result in a competitive advantage in the market place. However, for almost all manufacturing industries, an increased productivity and better overall efficiency of the production line are the most important goals. Most industries would like to find the formula for the ultimate productivity improvement strategy. Industries often suffer from the lack of a systematic and consistent methodology. In particular the manufacturing world has faced many changes throughout the years and as a result, the manufacturing industry is constantly evolving in order to stay ahead of competition¹. Innovation is a necessary process for the continuous changes in order to contribute to the economic growth in the manufacturing industry, especially to compete in the global market. In addition to innovation as a mode for continued growth and change, there are many other vehicles for growth in the manufacturing industry^{2, 3}. One in particular that has been gaining momentum is the idea of World Class Manufacturing (WCM) developed by Richard J. Schonberger (in the 80s) who collected several cases, experiences and testimonies of companies that had embarked. Manufacturers in many industries face worldwide competitive pressures. These manufacturers must provide high-quality products with leading-edge performance capabilities to survive, much less prosper. The automotive industry is no exception. There is intense pressure to produce high-performance at minimum-costs⁴. Companies attempting to adopt WCM have developed a statement of corporate philosophy or mission to which operating objectives are closely tied. A general perception is that when an organization is considered as world-class, it is also considered as the best in the world. But recently, many organizations claim that they are world-class manufacturers.

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DEPARTMENT OF MANAGEMENT STUDIES

This is to certify that Mr/Ms..... M. Sreekar.....
Of MBA..... has successfully completed the certification course on
"Operations management" from .08/02/2016..to..18/02/2016..

Co-Ordinator

R Munwar Basha

MBA-HOD

Dr. B. Madhusudhan Reddy

Principal

Dr. S. Sreenatha Reddy

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