



RAJEEV INSTITUTE OF TECHNOLOGY

Plot # 1 (D), Growth Centre, Bangalore-Mangalore Bypass Road, HASSAN- 573 201, KARNATAKA
(Affiliated to VTU, Belagavi., Approved by AICTE, New Delhi., Recognized by Govt. of Karnataka)



Lesson Plan & Work-done Diary for AY: 2022-23 EVEN Semester (BATCH 2021-23) (28.12.2022 to 18.03.2023)

Course with Code: Technology and Operations Management (20MBA301)				Faculty: BHAVANI B S			Semester & Section: III MBA	
Module	Class No.	Date Planned (DD/MM)	Topics to be covered	TLP Planned	Date of Conduction (DD/MM)	Topics Covered	TLP Executed	Remarks if any deviation
MODULE-1 & 2	1	28/11/2022	Introduction Operations Management: Meaning, Definition	PPT & Video				
	2	30/12/2022	Scope and Functions. Difference Between Production and Operations Management.	Chalk & Talk				
	3	01/12/2022	Role & Functions of Operations Manager	PPT				
	4	03/12/2022	Management Guru's and their Contribution	PPT & Video				
	5	05/12/2022	Management Guru's and their Contribution	PPT & Video				
	6	07/12/2022	Industry 4.0;	PPT & Video				
	7	09/12/2022	Productions and Operations Management in Indian Context	PPT				
	8	10/12/2022	Process Mapping	PPT				
	9	12/12/2022	Process Mapping Types, Importance and benefits	PPT				
	10	14/12/2022	Process Flow charts,	PPT				

Principal : 08172-243180, Registrar : 08172-243181

E-mail : principal@rithassan.ac.in, web : www.rithassan.ac.in



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MO DUL E-3/ MO DUL E-2	11	15/12/2022	Symbols used in Process Flow Charts	PPT				
	12	16/12/2022	Ishikawa Diagrams	PPT				
	13	19/12/2022	Fishbone Diagram and Cause and Effect Relationship,	PPT				
	14	21/12/2022	5M, 8P, and 4S Systems	PPT Video				
	15	22/12/2022	Theory Z Approach.	PPT				
	16	23/12/2022	Process Flowchart in MS Office - Lab exercise	PPT				
	17	26/12/2022	Concept of Lean Manufacturing; meaning of lean manufacturing	PPT				
	18	28/12/2022	History of Lean Operations	PPT & Video				

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MODULE-3	19	29/12/2022	Types of Waste	PPT	31/12/2022		no	Yes
	20	30/12/2022	"5S" Technique of Eliminating the Waste, 3M and Lean	PPT				
	21	02/01/2023	Lean Operations in the service sector	PPT				
	22	04/01/2023	Role of Leadership	PPT				
	23	09/01/2023	Lean Operations and Just In Time (JIT).	PPT				
	24	11/01/2023	Case Studies of Lean	PPT				
	25	12/01/2023	Case Studies of Lean	PPT				
	26	13/01/2023	Production System: Meaning, Types	PPT				



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MODULE-4	27	16/01/2023	Batch and Continuous Production, Focused Areas	PPT				
	28	18/01/2023	TPS: Introduction, Overview of Toyota Production Systems	PPT				
	29	19/01/2023	Techniques: 5S, JIT,	PPT				
	30	20/01/2023	JIDOKA, KANBAN	PPT				
	31	23/01/2023	KAIZEN, POKAYOKE	PPT				
	32	25/01/2023	Toyota Production Systems.	PPT				
	33	26/01/2023	HOLIDAY/REPUBLIC DAY	PPT				
	34	27/01/2023	Case Study on POKAYOKE	PPT				



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MODULE-5	35	30/01/2023	Case Study on KANBAN	PPT				
	36	01/02/2023	Evolution of quality; Concept, Meaning and Features of TQM	PPT				
	37	06//02/2023	Eight building blocks of TQM; TQM tools	PPT				
	38	08/02/2023	Benchmarking: Concepts, Meaning, Benefits, Elements,	PPT				
	39	09/02/2023	Reasons for benchmarking, Process of benchmarking,	PPT	11/02/2023			
	40	10/02/2023	FMEA	PPT				
	41	13/02/2023	Quality Function Deployment (QFD) – House of Quality, QFD Process, Benefits Taguchi Quality Loss Function	PPT				
	42	15/02/2023	Quality Circles	PPT				



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MODULE-5	43	16/02/2023	Total Productive Maintenance (TPM) – Concept and need	PPT				
	44	17/02/2023	Case Study on TQM	PPT				
	45	20/02/2023	Case Study on TQM	PPT				
	46	22/02/2023	ISO role; Functions of ISO, Quality System Family Series ISO 9000; ISO 14000; ISO21000.	PPT				
	47	23/02/2023	Six Sigma: Features of Six Sigma, Goals of Six Sigma, DMAIC, Six Sigma implementation.	PPT				
	48	24/02/2023	Supply Chain and Operations: Supply Chain “KEIRETSU”, Core Competency	PPT				
	49	24/02/2023	Relationship of Operations and Supply Chain;	PPT				
	50	27/02/2023	Service Quality and Supply Chain.	PPT				

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MODULE-5	51	28/02/2023	Revision	PPT				
	52	06/03/2023	Revision	PPT				
	53	07/03/2023	VTU QPs and Discussion (First three modules)	Chalk & Talk				
	54	09/03/2023	VTU QPs and Discussion (Last three modules)	Chalk & Talk				



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	Activity	Planned	Actual	Remarks
1	Theory Classes	42		
2	Assignments/Quizzes/ Self-study	3		
3	Tutorials/ Extra classes	-		
4	Internal Assessments	3		
5	ICT based Teaching (% of usage in Curriculum)	80%		
Planning			Execution	
Faculty Signature:			Faculty Signature:	



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