# MASTER OF BUSINESS ADMINISTRATION

**PG Timetable** 

Course/ Section: MBA-II Sem.A/S

Classroom

: 5S03

Class Teacher: Dr.O.Naresh

A.Y: 2023-2024 W.E.F: 19.02.2024

DAY	1	2		3	4		5	6	7	8
	9.00	9.50	10.40	10.50	11.40	12.30	1.30	2.20	3.10	4.00
TIME	to	to	to	to	to	to	to	to	to	to
	9.50	10.40	10.50	11.40	12.30	1.30	2.20	3.10	4.00	4.50
MON	FM	BRM		POM	MM			SAP		
TUE	BA	FM		POM	HRM	_		ASSOC		
WED	HRM	BA	B R	POM	BRM	L U	FM	MM	SEM	Sports/
THU	MM	POM	E A	FM	HRM	N C	BA	BRM	CL	Yoga
FRI	BRM	SQL&PBI-LAB	K	SQL&PE	BI- LAB	Н	HRM	MM	BA	
SAT	POM	BA		MM	HRM		BRM	FM	SL	

S. No	Course Code	Course ID	Name of the Subject	Name of the Faculty
1	23MB07	FM (5)	Financial Management	Mr.K. Ravikiran Yasaswi(T699)
2	23MB08	HRM (5)	Human Resources Management	Mr.S. Chakravarthy (T451)
3	23MB09	MM (5)	Marketing Management	Dr.V.V. Narsi Reddy (T 714)
4	23MB10	POM (5)	Production & Operations Management	Dr.A. Adisesha Reddy(T104)
5	23MB11	BRM (5)	Business Research Methods	Dr.T. Rajasekhar (T 090)
6	23MB61	BA (5)	Business Analytics	Dr.O. Naresh (T 903)
7	23MB73	SQL&PBI LAB (3)	SQL & Power BI Lab	1.Mrs.M.Hemalatha (T606) 2.Dr.U. Rambabu(T595)
8	23MB74	SAP (3)	Start-up Analysis & Presentation	1. Dr.U. Rambabu (T595)
9		ASSOC (3)	Association	1.Mr.S. Chakravarthy (T451) 2.Mr.L. Venugopal (T 805) 3.Mr. Syed. Basha (Adjunct faculty) 4.Dr.K. Bhanu Prakash (Adjunct faculty)
10		SEM (1)	Seminar	Mr.K. Ravikiran Yasaswi(T699)
11		SL (1)	Self-learning /Library/Swayam	Dr.O. Naresh (T 903)
12		CL (1)	Counselling	Mr.B. Kalyan Kumar (T700)

Class Teacher (Dr.O. Naresh) Timetable In-charge (Dr.R. Jeyalakshmi)

(Dr.A.Adisesha Reddy)

Dean of Academics (Dr.M.Srinivasa Rao Principal (Dr. K. Appa Rao)

# MASTER OF BUSINESS ADMINISTRATION

**PG** Timetable

Course/ Section: MBA-II Sem B./S

Clas	sroom	: 5S04	Class T	Class Teacher: Mr.K. Ravikiran Yasaswi					W.E.F: 19.02.2024		
DAY	1	2		3	4		5	6	7	8	
	9.00	9.50	10.40	10.50	11.40	12.30	1.30	2.20	3.10	4.00	
TIME	to 9.50	to 10.40	to 10.50	to 11.40	to 12.30	to 1.30	to 2.20	to 3.10	to 4.00	to 4.50	
MON	FM	SQL&PBI-LAB		SQL&PB	I-LAB		HRM	MM	POM		
TUE	BRM	MM	В	BA	HRM	T.		ASSOC			
WED	POM	FM	R	BRM	BA	Ü	MM	HRM	SL	Sports/	
THU	BA	MM	E A	HRM	FM	N C	BRM	POM	CL	Yoga	
FRI	FM	BA	K	POM	BRM	H		SAP			
SAT	POM	BRM		BA	MM		HRM	FM	SEM		

S. No	Course Code	Course ID	Name of the Subject	Name of the Faculty
1	23MB07	FM (5)	Financial Management	Mr.B. Kalyan Kumar (T700)
2	23MB08	HRM (5)	Human Resources Management	Mrs.Y. Nagamani (T922)
3	23MB09	MM (5)	Marketing Management	Dr.D. Venkateswarlu (T472)
4	23MB10	POM (5)	Production & Operations Management	Mr.K. Ravi Kiran Yasaswi (T699)
5	23MB11	BRM (5)	Business Research Methods	Dr.K. Deepika (T838)
6	23MB61	BA (5)	Business Analytics	Dr.O. Naresh (T 903)
7	23MB73	SQL&PBI LAB (3)	SQL & Power BI Lab	1.Dr.B.Rajendra Prasad (T859) 2. Dr.O. Naresh (T 903)
8	23MB74	SAP (3)	Start-up Analysis & Presentation	Dr.K. Deepika (T838)
9		ASSOC (3)	Association	1. Dr.R. Jeya Lakshmi (T471) 2. Mr.L. Venugopal (T 805) 3.Mr. Syed. Basha (Adjunct faculty) 4.Dr.K. Bhanu Prakash (Adjunct faculty)
10		SEM (1)	Seminar	Mrs.Y. Nagamani (T922)
11		SL (1)	Library/Swayam	Mr.B. Kalyan Kumar (T700)
12		CL (1)	Counselling	Mr.S. Chakravarthy (T451)

Class Teacher
(Mr.K. Ravi Kiran Yasaswi)
(Dr.R. Jeyalakshmi)
(Dr.A.Adisesha Reddy)

(Dr.M.Srinivasa Rao)

A.Y: 2023-2024

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# MASTER OF BUSINESS ADMINISTRATION

# **COURSE HANDOUT**

#### Part-A

Name of the course instructor: K.Ravi Kiran Yasaswi

COURSE NAME & CODE : FINANCIAL MANAGEMENT & 23MB07 L-T-P Structure : 4-0-0 Credits: 4

Program / Sem / Sec : MBA., II Sem., Section - A A.Y : 2023-2024

### **COURSE EDUCATIONAL OBJECTIVES (CEOs):**

#### **Course Educational Objectives:-**

- To help the students to develop cognizance of the importance of Financial Management in corporate valuation.
- To enable students to describe how people analyze the corporate leverage under different conditions and understand how people evaluate different corporate.
- To provide the students to analyze specific characteristics of investment decision and their future action for capital budgeting and learn significance of time value of money.
- To enable students to synthesize related information and evaluate dividend decision for most logical and optimal solution they would be able to predict and control Debt Equity incurrence and improve results.
- To discuss the role of the Working capital management for the successful operations of the business.

#### **Course Outcomes:-**

- Understand the fundamentals of financial management and making them effective managers.
- Demonstrate concept of capital structure for effective financial decisions.
- Apply the capital budgeting techniques to select the project proposals.
- Evaluate various approaches to be followed for wealth maximization of shareholders.
- Illustrate the classification and working capital management.

#### COURSE ARTICULATION MATRIX (Correlation between COs&POs,PSOs):

Cos	PO1	PO2	PO3	PO4	PO5
CO1	2	2	-	-	1
CO2	2	3	1	2	2
CO3	1	3	1	-	1
CO4	2	3	1	1	
CO5	1	3			2

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1- Slight (Low), 2 - Moderate (Medium), 3 - Substantial (High).



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# MASTER OF BUSINESS ADMINISTRATION

#### Textbooks:

- T1: Khan & Jain P.K, Financial management: Text & Problems, Tata McGraw-Hill, New Delhi.
- T2: IM Pandey, Financial management, 9th edition, Vikas Publishing House Pvt Ltd, New Delhi-2005 References
- R1. Eugune F Brighametal Financial management: Theory & Practices, 9th edition, the Dryden Press-1999.
- R2. Van Horne, Financial Management & Policy, 12th edition, Prentice Hall New Delhi.
- R3. Damodaran, Aswath. John, corporate finance: Theory & Practices, 2nd edition, Wiley& sons,
- R4. Prasanna Chandra, Financial management: Theory & Practices, 7th edition, Tata McGraw-Hill, New Delhi-2004

#### Part-B

### COURSE DELIVERY PLAN (LESSON PLAN): Section-B

# UNIT-I: Introduction to financial management

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
1.	Introduction to Subject	1	19-02-2024		TLM1	T1/T2	
2.	Course Outcomes	1	20-02-2024		TLM2	T1/T2	
3.	Financial Management: Concept	1	21-02-2024		TLM1	T1/T2	
4.	Nature and scope of FM	1	22-02-2024		TLM1	T1/T2	
5.	Evolution of financial management	1	24-02-2024		TLM3	T1/T2	
6.	The new role in the contemporary scenario	1	26-02-2024		TLM1	T1/T2	
7.	Tutorial -1	1	27-02-2024		TLM3		
8.	Goals and objectives of financial Management	1	28-02-2024		TLM1	T1/T2	
9.	Goals and objectives of financial Management	1	29-02-2024		TLM1	T1/T2	
10.	Firm's mission and objectives –	1	02-03-2024		TLM1	T1/T2	
11.	Profit maximization Vs. Wealth maximization	1	04-03-2024		TLM1	T1/T2	
12.	Maximization Vs Satisfying	1	05-03-2024		TLM1	T1/T2	
13.	Major decisions of financial manager.	1	06-03-2024		TLM1	T1/T2	
14.	Case Study discussion	1	07-03-2024		TLM2	T1/T2	
	No. of classes required to complete UNIT-I	14					



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# **MASTER OF BUSINESS ADMINISTRATION**

**UNIT-II: Financing Decision** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
15.	Financing Decision: Sources of finance	1	09-03-2024		TLM1	T1/T2	
16.	Concept and financial effects of leverage	1	11-03-2024		TLM1	T1/T2	
17.	EBIT	1	12-03-2024		TLM1	T1/T2	
18.	Problems on OL & FL & CL	1	13-03-2024		TLM1	T1/T2	
19.	EPS Analysis	1	14-03-2024		TLM2	T1/T2	
20.	Tutorial -3	1	16-03-2024		TLM3		
21.	Cost of Capital	1	18-03-2024		TLM1	T1/T2	
22.	Problem on Cost of debt	1	19-03-2024		TLM1	T1/T2	
23.	Problem on Cost of Preference	1	20-03-2024		TLM1	T1/T2	
24.	Problem on Cost of Equity	1	21-03-2024		TLM1	T1/T2	
25.	Problems on cost of retained earing s	1	23-03-2024		TLM1	T1/T2	
26.	Tutorial -4	1	26-03-2024		TLM3		
27.	Weighted Average Cost of Capital	1	27-03-2024		TLM1	T1/T2	
28.	Theories of Capital Structure	1	28-03-2024		TLM1	T1/T2	
29.	Theories of Capital Structure	1	30-03-2024		TLM1	T1/T2	
30.	Theories of Capital Structure	1	01-04-2024		TLM1	T1/T2	
31.	Problems on Capital structure	1	02-04-2024		TLM1	T1/T2	
32.	Case study discussion	1	03-04-2024		TLM1	T1/T2	
33.	No. of classes required to complete UNIT-II	19					

#### **UNIT-III: Investment Decision:**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completio n	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
34.	Concept of Time Value of money	1	04-04-2024		TLM1	T1 orR4	
35.	Techniques of Time Value of Money	1	06-04-2024		TLM1	T1 or R4	
	I MID EXAMS	08-04-2024 to 13-04-2024					
36.	Techniques of Time Value of Money	1	15-04-2024		TLM1	T1 or R4	
37.	Problems on time value of money	1	16-04-2024		TLM1	T1 or R4	
38.	Problems on time value of money	1	18-04-2024		TLM1	T1 or R4	



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# **MASTER OF BUSINESS ADMINISTRATION**

39.	Problems on time value of money	1	19-04-2024	TLM1	T1 or R4	
40.	Tutorial -6	1	20-04-2024	TLM3		
41.	Nature and Significance of Investment Decision	1	22-04-2024	TLM1	T1 or R4	
42.	Estimation of Cash flows	1	23-04-2024	TLM1	T1 or R4	
43.	Capital Budgeting Process	1	24-04-2024	TLM1	T1 or R4	
44.	Techniques of Investment Appraisal	1	25-04-2024	TLM3	T1 or R4	
45.	Payback period	1	27-04-2024	TLM1	T1 or R4	
46.	Accounting Rate of Return	1	29-04-2024	TLM1	T1 or R4	
47.	Time Value of Money, DCF techniques	1	30-04-2024	TLM1	T1 or R4	
48.	DCF Techniques, Net Present Value	1	01-05-2024	TLM1	T1 or R4	
49.	Profitability Index and Internal Rate of Return.	1	02-05-2024	TLM3		
50.	Case Study discussion	1	04-05-2024	TLM1	T1 or R4	
51.	No. of classes required to complete UNIT-III	17				

#### **IINIT-IV** Dividend Decision

	UNIT-IV: Dividend Decision						
S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
52.	Meaning and Significance	1	06-05-2024		TLM1	T1 or R4	
53.	Major forms of dividends	1	07-05-2024		TLM1	T1 or R4	
54.	Theories of Dividends	1	08-05-2024		TLM1	T1 or R4	
55.	Problems on dividend theories	1	09-05-2024		TLM3	T1 or R4	
56.	Determinants of Dividend	1	11-05-2024		TLM1	T1 or R4	
57.	Dividends Policy and Dividend valuation	1	13-05-2024		TLM1	T1 or R4	
58.	Bonus Shares & Stock Splits	1	14-05-2024		TLM1	T1 or R4	
59.	Dividend policies of Indian Corporate	1	15-05-2024		TLM1	T1 or R4	
60.	Case Study discussion	1	16-05-2024		TLM1	T1 or R4	
	No. of classes required to complete UNIT-IV	08					



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**UNIT-V: Liquidity Decision:** 

	Olviii-v. Diquidity Decision.						
S.No	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completi on	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
61.	Meaning - Classification	1	18-05-2024		TLM1	T1 or R4	
62.	Significance of Working Capital	1	20-05-2024		TLM1	T1 or R4	
63.	Components of Working Capital	1	21-05-2024		TLM1	T1 or R4	
64.	Factors determining the Working Capital	1	22-05-2024		TLM1	T1 or R4	
65.	Estimating Working Capital requirement	1	23-05-2024		TLM3		
66.	Cash Management Models	1	25-05-2024		TLM1	T1 or R4	
67.	Cash Budgeting, Accounts Receivables	1	27-05-2024		TLM1	T1 or R4	
68.	Credit Policies, Inventory management	1	28-05-2024		TLM1	T1 or R4	
69.	Case Study discussion	1	29-05-2024		TLM2	T1 or R4	
70.	Report and Presentations	1	30-05-2024				
71.	Report and Presentations	1	31-05-2024				
	No. of classes required to complete UNIT-V	10					

**Contents beyond the Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign				
72.	Online trading	1	01-06-2024		TLM4	ZERODHA WEB SITE					
	II MID EXAM		03-06-2024 to 08-06-2024								

Teach	Teaching Learning Methods						
TLM1	Chalk and talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)				
тьмз	Tutorial	TLM6	Group Discussion/Project				

# Part - C

### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = A	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A, B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation =C	1,2,3,4,5	C=10
Cumulative Internal Examination: A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60



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# MASTER OF BUSINESS ADMINISTRATION

Total Marks: A+B+C+D 1,2,3,4,5 100

#### PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- PEO1: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.
- PEO2: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.
- PEO3: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

#### **Program Outcomes (POs):**

PO1: Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability.

PO4: Ability to understand, analyse and communicate global, economical, legal and ethical aspects of business.

PO5: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Mr.K.RAVIKIRAN YASASWI	Dr.A. ADISESHA REDDY	Dr.A. ADISESHA REDDY	Dr.A. ADISESHA REDDY
Course Instructor	Course Coordinator	Module Coordinator	HOD
			ļ

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# MASTER OF BUSINESS ADMINISTRATION

# **COURSE HANDOUT**

#### Part-A

Name of the course instructor: B.Kalyan Kumar

COURSE NAME & CODE : FINANCIAL MANAGEMENT & 23MB07 L-T-P Structure : 4-0-0 Credits: 4

Program / Sem / Sec : MBA., II Sem., Section -B A.Y : 2023-2024

### COURSE EDUCATIONAL OBJECTIVES (CEOs):

#### **Course Educational Objectives:-**

- To help the students to develop cognizance of the importance of Financial Management in corporate valuation.
- To enable students to describe how people analyze the corporate leverage under different conditions and understand how people evaluate different corporate.
- To provide the students to analyze specific characteristics of investment decision and their future action for capital budgeting and learn significance of time value of money.
- To enable students to synthesize related information and evaluate dividend decision for most logical and optimal solution they would be able to predict and control Debt Equity incurrence and improve results.
- To discuss the role of the Working capital management for the successful operations of the business.

#### **Course Outcomes:-**

- Understand the fundamentals of financial management and making them effective managers.
- Demonstrate concept of capital structure for effective financial decisions.
- Apply the capital budgeting techniques to select the project proposals.
- Evaluate various approaches to be followed for wealth maximization of shareholders.
- Illustrate the classification and working capital management.

#### COURSE ARTICULATION MATRIX (Correlation between COs&POs,PSOs):

Cos	PO1	PO2	PO3	PO4	PO5
CO1	2	2	-	-	1
CO2	2	3	1	2	2
CO3	1	3	1	-	1
CO4	2	3	1	1	
CO5	1	3			2

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1- Slight (Low), 2 - Moderate (Medium), 3 - Substantial (High).



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# MASTER OF BUSINESS ADMINISTRATION

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- R1. Eugune F Brighametal Financial management: Theory & Practices, 9th edition, the Dryden Press-1999.
- R2. Van Horne, Financial Management & Policy, 12th edition, Prentice Hall New Delhi.
- R3. Damodaran, Aswath. John, corporate finance: Theory & Practices, 2nd edition, Wiley& sons,
- R4. Prasanna Chandra, Financial management: Theory & Practices, 7th edition, Tata McGraw-Hill, New Delhi-2004

#### Part-B

### COURSE DELIVERY PLAN (LESSON PLAN): Section-B

# UNIT-I: Introduction to financial management

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
1.	Introduction to Subject	1	19-02-2024		TLM1	T1/T2	
2.	Course Outcomes	1	20-02-2024		TLM2	T1/T2	
3.	Financial Management: Concept	1	21-02-2024		TLM1	T1/T2	
4.	Nature and scope of FM	1	22-02-2024		TLM1	T1/T2	
5.	Evolution of financial management	1	24-02-2024		TLM3	T1/T2	
6.	The new role in the contemporary scenario	1	26-02-2024		TLM1	T1/T2	
7.	Tutorial -1	1	27-02-2024		TLM3		
8.	Goals and objectives of financial Management	1	28-02-2024		TLM1	T1/T2	
9.	Goals and objectives of financial Management	1	29-02-2024		TLM1	T1/T2	
10.	Firm's mission and objectives –	1	02-03-2024		TLM1	T1/T2	
11.	Profit maximization Vs. Wealth maximization	1	04-03-2024		TLM1	T1/T2	
12.	Maximization Vs Satisfying	1	05-03-2024		TLM1	T1/T2	
13.	Major decisions of financial manager.	1	06-03-2024		TLM1	T1/T2	
14.	Case Study discussion	1	07-03-2024		TLM2	T1/T2	
	No. of classes required to complete UNIT-I	14					



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# **MASTER OF BUSINESS ADMINISTRATION**

**UNIT-II: Financing Decision** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
15.	Financing Decision: Sources of finance	1	09-03-2024		TLM1	T1/T2	
16.	Concept and financial effects of leverage	1	11-03-2024		TLM1	T1/T2	
17.	EBIT	1	12-03-2024		TLM1	T1/T2	
18.	Problems on OL & FL & CL	1	13-03-2024		TLM1	T1/T2	
19.	EPS Analysis	1	14-03-2024		TLM2	T1/T2	
20.	Tutorial -3	1	16-03-2024		TLM3		
21.	Cost of Capital	1	18-03-2024		TLM1	T1/T2	
22.	Problem on Cost of debt	1	19-03-2024		TLM1	T1/T2	
23.	Problem on Cost of Preference	1	20-03-2024		TLM1	T1/T2	
24.	Problem on Cost of Equity	1	21-03-2024		TLM1	T1/T2	
25.	Problems on cost of retained earing s	1	23-03-2024		TLM1	T1/T2	
26.	Tutorial -4	1	26-03-2024		TLM3		
27.	Weighted Average Cost of Capital	1	27-03-2024		TLM1	T1/T2	
28.	Theories of Capital Structure	1	28-03-2024		TLM1	T1/T2	
29.	Theories of Capital Structure	1	30-03-2024		TLM1	T1/T2	
30.	Theories of Capital Structure	1	01-04-2024		TLM1	T1/T2	
31.	Problems on Capital structure	1	02-04-2024		TLM1	T1/T2	
32.	Case study discussion	1	03-04-2024		TLM1	T1/T2	
33.	No. of classes required to complete UNIT-II	19					

#### **UNIT-III: Investment Decision:**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completio n	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
34.	Concept of Time Value of money	1	04-04-2024		TLM1	T1 orR4	
35.	Techniques of Time Value of Money	1	06-04-2024		TLM1	T1 or R4	
	I MID EXAMS		08-04-2024 to	13-04-2024			
36.	Techniques of Time Value of Money	1	15-04-2024		TLM1	T1 or R4	
37.	Problems on time value of money	1	16-04-2024		TLM1	T1 or R4	
38.	Problems on time value of money	1	18-04-2024		TLM1	T1 or R4	



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39.	Problems on time value of money	1	19-04-2024	TLM1	T1 or R4	
40.	Tutorial -6	1	20-04-2024	TLM3		
41.	Nature and Significance of Investment Decision	1	22-04-2024	TLM1	T1 or R4	
42.	Estimation of Cash flows	1	23-04-2024	TLM1	T1 or R4	
43.	Capital Budgeting Process	1	24-04-2024	TLM1	T1 or R4	
44.	Techniques of Investment Appraisal	1	25-04-2024	TLM3	T1 or R4	
45.	Payback period	1	27-04-2024	TLM1	T1 or R4	
46.	Accounting Rate of Return	1	29-04-2024	TLM1	T1 or R4	
47.	Time Value of Money, DCF techniques	1	30-04-2024	TLM1	T1 or R4	
48.	DCF Techniques, Net Present Value	1	01-05-2024	TLM1	T1 or R4	
49.	Profitability Index and Internal Rate of Return.	1	02-05-2024	TLM3		
50.	Case Study discussion	1	04-05-2024	TLM1	T1 or R4	
51.	No. of classes required to complete UNIT-III	17				

#### **IINIT-IV** Dividend Decision

	UNIT-IV: Dividend Decision						
S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign Weekly
52.	Meaning and Significance	1	06-05-2024		TLM1	T1 or R4	
53.	Major forms of dividends	1	07-05-2024		TLM1	T1 or R4	
54.	Theories of Dividends	1	08-05-2024		TLM1	T1 or R4	
55.	Problems on dividend theories	1	09-05-2024		TLM3	T1 or R4	
56.	Determinants of Dividend	1	11-05-2024		TLM1	T1 or R4	
57.	Dividends Policy and Dividend valuation	1	13-05-2024		TLM1	T1 or R4	
58.	Bonus Shares & Stock Splits	1	14-05-2024		TLM1	T1 or R4	
59.	Dividend policies of Indian Corporate	1	15-05-2024		TLM1	T1 or R4	
60.	Case Study discussion	1	16-05-2024		TLM1	T1 or R4	
	No. of classes required to complete UNIT-IV	08					



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# **MASTER OF BUSINESS ADMINISTRATION**

UNIT-V: Liquidity Decision:

	Ordin-V. Diquidity Decision.			Actual		Textbook	
S.No	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Date of Completi on	Teaching Learning Methods	followed	HOD Sign Weekly
61.	Meaning - Classification	1	18-05-2024		TLM1	T1 or R4	
62.	Significance of Working Capital	1	20-05-2024		TLM1	T1 or R4	
63.	Components of Working Capital	1	21-05-2024		TLM1	T1 or R4	
64.	Factors determining the Working Capital	1	22-05-2024		TLM1	T1 or R4	
65.	Estimating Working Capital requirement	1	23-05-2024		TLM3		
66.	Cash Management Models	1	25-05-2024		TLM1	T1 or R4	
67.	Cash Budgeting, Accounts Receivables	1	27-05-2024		TLM1	T1 or R4	
68.	Credit Policies, Inventory management	1	28-05-2024		TLM1	T1 or R4	
69.	Case Study discussion	1	29-05-2024		TLM2	T1 or R4	
70.	Report and Presentations	1	30-05-2024				
71.	Report and Presentations	1	31-05-2024				
	No. of classes required to complete UNIT-V	10					

**Contents beyond the Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Textbook followed	HOD Sign
72.	Online trading	1	01-06-2024		TLM4	ZERODHA WEB SITE	
	II MID EXAM			03-06-2024	to 08-06-2	2024	

Teach	Teaching Learning Methods						
TLM1	Chalk and talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)				
тьмз	Tutorial	TLM6	Group Discussion/Project				

### Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = A	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A, B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = <b>C</b>	1,2,3,4,5	C=10
Cumulative Internal Examination: A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100



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# MASTER OF BUSINESS ADMINISTRATION

#### PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- PEO1: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.
- PEO2: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.
- PEO3: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **Program Outcomes (POs):**

PO1: Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability.

PO4: Ability to understand, analyse and communicate global, economical, legal and ethical aspects of business.

PO5: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

B.Kalyan Kumar	K.Ravi Kiran Yasaswi	Dr.A. ADISESHA REDDY	Dr.A. ADISESHA REDDY
Course Instructor	Course Coordinator	Module Coordinator	HOD

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# School of Management Studies COURSE HANDOUT

Part-A

Name of the course instructor's. M.S. CHAKRAVARTHY

COURSE NAME & CODE : HUMAN RESOURCE MANAGEMENT & 23MB08

L-T-P-Cr Structure : 4- - 4 Credits: 4

Program /Sem/Sec : MBA, II Sem., Section -A

A.Y :2023-2024

### Course Educational Objectives (CEOs): In this course, the students will learn

1.	To enable students understand the significant role played by HRM departments and
	familiarize them with the process of manpower planning
2.	To explain students about the scientific recruitment and selection processes and their
	merits and demerits
3.	To ensure students knowledge about different techniques of managing employee
	careers
4.	To make students recognize the importance of evaluating job performances and
	offering competitive pay packages to employees
5.	To familiarize students with the usual disciplinary and grievance handling procedures

### Course Outcomes (COs): At the end of the course, students will be able to

CO1	Understand HRM practices and apply them effectively in the real time business to
	increase productivity.
CO2	11 , 3
	productivity
CO3	Determine organizational growth by designing and implementing appropriate training
	and development programmes.
CO4	Demonstrate relevant performance appraisal and compensation systems to meet
	individual and organizational strategic needs
CO5	Analyze disciplinary and grievance mechanisms to ensure stability and smooth
	functioning of the organization

### **COURSE ARTICULATION MATRIX (Correlation between COs&POs):**

#### **CO-PO Articulation Matrix:**

Course Outcomes		<b>Programme Outcomes</b>							
Course Outcomes	PO1	PO2	PO3	PO4	PO5				
CO1	2	-	1	1	1				
CO2	1	2	1	-	1				
CO3	1	1	2	-	-				
CO4	2	-	2	•	1				
CO5	3	2	1	-	2				

1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

# COURSE DELIVERY PLAN (LESSON PLAN): SECTION -B

# **UNIT-I: INTRODUTION TO HRM**

		No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	Topics to be covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
		Required	Completion	Completion	Methods	COs	followed	Weekly
1.	Introduction to Subject	1	20/02/2024		TLM1/2	CO1	T1,R1	
2.	Course Outcomes	1	21/02/2024		TLM1/2	CO1	T1,R1	
3.	UNIT-I: Introduction to HRM	1	22/02/2024		TLM1/2	CO1	T1,R1	
4.	Functions of HRM	1	23/04/2024		TLM1/2	CO1	T1,R1	
5.	Personal polices and principles	1	24/02/2024		TLM1/2	CO1	T1,R1	
6.	Human resources planning	1	27/02/2024		TLM1/2	CO1	T1,R1	
7.	Definitions – objectives and Process of HRP	1	28/02/2024		TLM1/2	CO1	T1,R1	
8.	Assessing current human resources	1	29/02/2024		TLM1/2	CO1	T1,R1	
9.	Importance of HRP	1	01/03/2024		TLM1/2	CO1	T1,R1	
10.	Current trends in HRM/HRP	1	2/03/2024		TLM1/2	CO1	T1,R1	
	classes ed to complete I	10			No. of classes	taken:		

# **UNIT-II: JOB ANALYSIS AND DESIGN**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
11.	Introduction to job analysis	1	5/03/2024		TLM1/2	CO2	T1,R1	
12.	Process of job analysis	1	6/03/2024		TLM1/2	CO2	T1,R1	
13.	Use and methods of job analysis	1	7/03/2024		TLM1/2	CO2	T1,R1	

14.	Job description & job specification	1	8/03/2024	TLM1/2	CO2	T1,R1
15.	Job design: factor affecting for job design and different approaches	1	09/03/2024	TLM1/2	CO2	T1,R1
16.	Hickman & Oldham's job characteristics model	1	12/03/2024	TLM1/2	CO2	T1,R1
17.	Recruitment process and sources and advantages and disadvantages and selection	1	13/03/2024	TLM1/2	CO2	T1,R1
18.	e-recruitment, selection	1	14/03/2024	TLM1/2	CO2	T1,R1
19.	Selection process and barriers to effective selection	1	15/03/2024	TLM1/2	CO2	T1,R1
	classes required to ete UNIT-II	09		No. of cla	sses taken:	

**UNIT-III: Managing Careers** 

S. N	Topics to be covered	No. of Classes Requir ed	Tentative Date of Completion	Actual Date of Completi on	Teachin g Learnin g Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
20.	Introduction to career planning	1	16/03/2024		TLM1/2	CO3	T1,R1	
21.	Elements of career planning	1	19/03/2024		TLM1/2	CO3	T1,R1	
22.	Promotion –transfer – separations	1	20/03/2024		TLM1/2	CO3	T1,R1	
23.	Career development – initiatives –employee commitment	1	21/03/2024		TLM1/2	CO3	T1,R1	
24.	Training and development	1	22/03/2024		TLM1/2	CO3	T1,R1	
25.	Inputs- As a source of competitive advantages	1	23/03/2024		TLM1/2	CO3	T1,R1	
26.	Training process	1	26/03/2024		TLM1/2	CO3	T1,R1	
27.	Training methods	1	27/03/2024		TLM1/2	CO3	T1,R1	ļ
28.	Evaluation, Employment development methods	1	28/03/2024		TLM1/2	CO3	T1,R1	
29.	Introduction to performance appraisal	1	29/03/2024		TLM1/2	CO3	T1,R1	
30.	Definitions, objectives and process	1	30/03/2024		TLM1/2	CO3	T1,R1	

31	Methods of performance appraisal	1	02/04/2024	TLM1/2	CO3	T1,R1	
32	IST MID EXAMS		08-04-2024	TLM1/2	CO3	T1,R1	
	of classes required to	12		No. of clas	sses taken:		

**UNIT-IV:Performance Appraisal** 

	UNIT-IV:Performa	nce App	raisal					
S.No.	Topics to be covered	No. of Class es Requi red	Tentative Date of Completion	Actual Date of Completio n	Teaching Learning Methods	Learnin g Outcom e COs	Text Book followed	HOD Sign Weekly
33.	IST MID EXAMS		10-04-2024		TLM1/2	CO 4	T1,R1	
34.	IST MID EXAMS		12/04/24		TLM1/2	CO 4	T1,R1	
35.	IST MID EXAMS		13/04/2024		TLM1/2	CO 4	T1,R1	
36.	IST MID EXAMS		15/04/24		TLM1/2	CO 4	T1,R1	
37.	IST MID EXAMS		16/04/24		TLM1/2	CO 4	T1,R1	
38.	Job evaluation and Methods	1	17/04/2024		TLM1/2	CO 4	T1,R1	
39.	Compensation management and Components of Remuneration	1	18/04/2024		TLM1/2	CO 4	T1,R1	
40.	Importance of an ideal compensation system	1	19/04/2024		TLM1/2	CO 4	T1,R1	
41.	Factors influencing employee remuneration	1	20/04/2024		TLM1/2	CO 4	T1,R1	
42.	Concept of wages	1	23/04/2024		TLM1/2	CO 4	T1,R1	
43.	Incentives –types of incentives plans	1	24/04/2024		TLM1/2	CO 4	T1,R1	
44.	Guidelines for effective incentives plans	1	25/04/2024		TLM1/2	CO 4	T1,R1	
45.	Case study	1	26/04/2024		TLM6	CO 4		
46.	Case study	1	27/04/2024		TLM1/2	CO 4		
47.	Case study	1	30/04/2024		TLM1/2	CO 4		
48.	Case study	1	01/05/2024		TLM1/2	CO 4		
	classes required to ete UNIT-IV	11			No. of clas	ses taken:		

**UNIT-V Employee Discipline** 

	UNIT-V Employee Discipline									
S.N o.	Topics to be covered	No. of Classe s Requi	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly		
49.	Introduction to employee discipline and Causes	1	02/05/2024		TLM1/2	CO 5	T1,R1			
50.	Kinds of punishment /penalties –misconduct	1	03/05/2024		TLM1/2	CO 5	T1,R1			
51.	Procedure for disciplinary actions	1	04/05/2024		TLM1/2	CO 5	T1,R1			
52.	Grievance Handling: Causes of grievance	1	07/05/2024		TLM1/2	CO 5	T1,R1			
53.	Procedure and advantages of grievance handling	1	08/05/2024		TLM1/2	CO 5	T1,R1			
54.	Labor Laws: Importance and sources and objectives	1	09/05/2024		TLM1/2	CO 5	T1,R1			
55.	Ethical issues in HRM	1	10/05/2024		TLM1/2	CO 5	T1,R1	-		
56.	HR Audit and Challenges in HRM	1	11/05/2024		TLM1/2	CO 5	T1,R1			
57.	Case study	1	14/05/2024		TLM1/2	CO 5	T1,R1			
58.	Case study	1	15/05/2024		TLM1/2	CO 5	T1,R1			
59.	Case study	1	16/05/2024		TLM6	CO 5	T1,R1			
60.	Case study	1	17/05/2024		TLM6	CO 5	T1,R1			
61.	Case study	1	18/05/2024		TLM1/2	CO 5	T1,R1			
62.	Presentations	1	21/05/2024		TLM6					
63.	Presentations	1	22/05/2024		TLM6					
	of classes required to elete UNIT-V	15				No. of class	ses taken:			

**Contents beyond the Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods		Text Book followed	HOD Sign
64.	HRIS	1	23/05/2024		TLM 2	CO 5	T 1	
65.	Case Study	1	24/05/2024		TLM 2	CO 4	T 1	
66.	IHRM	1	25/05/2024		TLM 2	CO 5	T 1	
67.	MID-II		03/06/2024 To 08/06/2024					

Teaching Lear	rning Methods		
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)
TLM3	Tutorial	TLM6	Group Discussion/Project

#### Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

- ➤ BOS Approved Text Books (T1):K.Aswathappa, "Human Resource and Personal management", Tata Mc GrawHill, New Delhi, 2007.
- BOS Approved Reference Books (R1): Patnaik, "Human Resource Management" Phi, New Delhi, 2001.

### **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

#### **Program Outcomes (POs):**

**PO1**: Apply knowledge of management theories and practices to solve business problems.

**PO2**: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability

**PO4**: Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5**: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Course Instructor	Course Coordinator	Module Coordinator	HOD

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# School of Management Studies COURSE HANDOUT

Part-A

Name of the course instructor: Ms. Y NAGAMANI

COURSE NAME & CODE : HUMAN RESOURCE MANAGEMENT & 23MB08

L-T-P-Cr Structure : 4- - 4 Credits: 4

Program /Sem/Sec : MBA., II Sem., Section – B

A.Y: 2023-2024

### Course Educational Objectives (CEOs): In this course, the students will learn

1.	To enable students understand the significant role played by HRM departments and
	familiarize them with the process of manpower planning
2.	To explain students about the scientific recruitment and selection processes and their
	merits and demerits
3.	To ensure students knowledge about different techniques of managing employee
	careers
4.	To make students recognize the importance of evaluating job performances and
	offering competitive pay packages to employees
5.	To familiarize students with the usual disciplinary and grievance handling procedures

### Course Outcomes (COs): At the end of the course, students will be able to

CO1	Understand HRM practices and apply them effectively in the real time business to
	increase productivity.
CO2	Apply job analysis, scientific recruitment and selection processes for higher productivity
CO3	Determine organizational growth by designing and implementing appropriate training and development programmes.
CO4	Demonstrate relevant performance appraisal and compensation systems to meet individual and organizational strategic needs
CO5	Analyze disciplinary and grievance mechanisms to ensure stability and smooth
	functioning of the organization

### **COURSE ARTICULATION MATRIX (Correlation between COs &POs):**

# **CO-PO Articulation Matrix:**

Common Omtoomoo	Programme Outcomes							
Course Outcomes	PO1	PO2	PO3	PO4	PO5			
CO1	2	-	1	1	1			
CO2	1	2	1	-	1			
CO3	1	1	2	-	-			
CO4	2	-	2	-	1			
CO5	3	2	1	-	2			

1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

# COURSE DELIVERY PLAN (LESSON PLAN): SECTION -B

# **UNIT-I: INTRODUTION TO HRM**

		No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	Topics to be covered	Classes Required	Date of Completion	Date of Completion	Learning Methods	Outcome COs	Book followed	Sign Weekly
1.	Introduction to Subject	1	19/02/2024	_	TLM1/2	CO1	T1,R1	<u> </u>
2.	Course Outcomes	1	20/02/2024		TLM1/2	CO1	T1,R1	
3.	UNIT-I: Introduction to HRM	1	21/02/2024		TLM1/2	CO1	T1,R1	
4.	Functions of HRM	1	22/04/2024		TLM1/2	CO1	T1,R1	
5.	Personal polices and principles	1	24/02/2024		TLM1/2	CO1	T1,R1	
6.	Human resources planning	1	26/04/2024		TLM1/2	CO1	T1,R1	
7.	Definitions – objectives and Process of HRP	1	27/04/2024		TLM1/2	CO1	T1,R1	
8.	Assessing current human resources	1	28/02/2024		TLM1/2	CO1	T1,R1	
9.	Importance of HRP	1	29/02/2024		TLM1/2	CO1	T1,R1	
10.	Current trends in HRM/HRP	1	4/03/2024		TLM1/2	CO1	T1,R1	
No. of classes required to complete UNIT-I		10			No. of classes	taken:		

# **UNIT-II: JOB ANALYSIS AND DESIGN**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
11.	Introduction to job analysis	1	5/03/2024		TLM1/2	CO2	T1,R1	
12.	Process of job analysis	1	6/03/2024		TLM1/2	CO2	T1,R1	
13.	Use and methods of job analysis	1	7/03/2024		TLM1/2	CO2	T1,R1	

14.	Job description & job specification	1	9/03/2024	TLM1/2	CO2	T1,R1
15.	Job design: factor affecting for job design and different approaches	1	11/03/2024	TLM1/2	CO2	T1,R1
16.	Hickman & Oldham's job characteristics model	1	12/03/2024	TLM1/2	CO2	T1,R1
17.	Recruitment process and sources and advantages and disadvantages and selection	1	13/03/2024	TLM1/2	CO2	T1,R1
18.	e-recruitment, selection	1	14/03/2024	TLM1/2	CO2	T1,R1
19.	Selection process and barriers to effective selection	1	16/03/2024	TLM1/2	CO2	T1,R1
	No. of classes required to complete UNIT-II			No. of clas	sses taken:	

**UNIT-III: Managing Careers** 

S. N	Topics to be covered	No. of Classes Requir ed	Tentative Date of Completion	Actual Date of Completi on	Teachin g Learnin g Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
20.	Introduction to career planning	1	18/03/2024		TLM1/2	CO3	T1,R1	
21.	Elements of career planning	1	19/03/2024		TLM1/2	CO3	T1,R1	
22.	Promotion –transfer – separations	1	20/03/2024		TLM1/2	CO3	T1,R1	
23.	Career development – initiatives –employee commitment	1	21/03/2024		TLM1/2	CO3	T1,R1	
24.	Training and development	1	23/03/2024		TLM1/2	CO3	T1,R1	
25.	Inputs- As a source of competitive advantages	1	26/03/2024		TLM1/2	CO3	T1,R1	
26.	Training process	1	27/03/2024		TLM1/2	CO3	T1,R1	
27.	Training methods	1	28/03/2024		TLM1/2	CO3	T1,R1	
28.	Evaluation, Employment development methods	1	30/03/2024		TLM1/2	CO3	T1,R1	
29.	Introduction to performance appraisal	1	01/04/2024		TLM1/2	CO3	T1,R1	
30.	Definitions, objectives and process	1	02/04/2024		TLM1/2	CO3	T1,R1	

31.	Methods of performance appraisal	1	03/04/2024	TLM1/2	CO3	T1,R1	
32.	IST MID EXAMS		08-04-2024	TLM1/2	CO3	T1,R1	
	of classes required to aplete UNIT-III	12		No. of clas	sses taken:		

	UNIT-IV: Performa		raisal	T				
S.N o.	Topics to be covered	No. of Class es Requi red	Tentative Date of Completion	Actual Date of Completio n	Teaching Learning Methods	Learnin g Outcom e COs	Text Book followed	HOD Sign Weekly
33.	IST MID EXAMS		10-04-2024		TLM1/2	CO 4	T1,R1	
34.	IST MID EXAMS		12/04/24		TLM1/2	CO 4	T1,R1	
35.	IST MID EXAMS		13/04/2024		TLM1/2	CO 4	T1,R1	
36.	IST MID EXAMS		15/04/24		TLM1/2	CO 4	T1,R1	
37.	IST MID EXAMS		16/04/24		TLM1/2	CO 4	T1,R1	
38.	Job evaluation and Methods	1	18/04/2024		TLM1/2	CO 4	T1,R1	
39.	Compensation management and Components of Remuneration	1	20/04/2024		TLM1/2	CO 4	T1,R1	
40.	Importance of an ideal compensation system	1	22/04/2024		TLM1/2	CO 4	T1,R1	
41.	Factors influencing employee remuneration	1	23/04/2024		TLM1/2	CO 4	T1,R1	
42.	Concept of wages	1	25/04/2024		TLM1/2	CO 4	T1,R1	
43.	Incentives –types of incentives plans	1	27/04/2024		TLM1/2	CO 4	T1,R1	
44.	Guidelines for effective incentives plans	1	29/04/2024		TLM1/2	CO 4	T1,R1	
45.	Case study	1	30/04/2024		TLM6	CO 4		
46.	Case study	1	01/05/2024		TLM1/2	CO 4		
47.	Case study	1	02/05/2024		TLM1/2	CO 4		
48.	Case study	1	04/05/2024		TLM1/2	CO 4		
	f classes required to lete UNIT-IV	11			No. of clas	ses taken:		

**UNIT-V Employee Discipline** 

S.N	-	No. of	Tentative	Actual	Teaching	Learning	Text Book	HOD
	Topics to be covered	Classe	Date of	Date of	Learning	Outcome	followed	Sign
0.		S	Completion	Completion	Methods	COs		Weekly

		Requi red						
49.	Introduction to employee discipline and Causes	1	06/05/2024		TLM1/2	CO 5	T1,R1	
50.	Kinds of punishment /penalties –misconduct	1	07/05/2024		TLM1/2	CO 5	T1,R1	
51.	Procedure for disciplinary actions	1	08/05/2024		TLM1/2	CO 5	T1,R1	
52.	Grievance Handling: Causes of grievance	1	09/05/2024		TLM1/2	CO 5	T1,R1	
53.	Procedure and advantages of grievance handling	1	11/05/2024		TLM1/2	CO 5	T1,R1	
54.	Labor Laws: Importance and sources and objectives	1	13/05/2024		TLM1/2	CO 5	T1,R1	
55.	Ethical issues in HRM	1	14/05/2024		TLM1/2	CO 5	T1,R1	
56.	HR Audit and Challenges in HRM	1	15/05/2024		TLM1/2	CO 5	T1,R1	
57.	Case study	1	16/05/2024		TLM1/2	CO 5	T1,R1	
58.	Case study	1	18/05/2024		TLM1/2	CO 5	T1,R1	
59.	Case study	1	20/05/2024		TLM6	CO 5	T1,R1	
60.	Case study	1	21/05/2024		TLM6	CO 5	T1,R1	
61.	Case study	1	22/05/2024		TLM1/2	CO 5	T1,R1	
62.	Presentations	1	23/05/2024		TLM6			
63.	Presentations	1	27/05/2024		TLM6			
	f classes required to lete UNIT-V	15		·		No. of clas	ses taken:	

**Contents beyond the Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Learning	Learning Outcome COs	Text Book followed	HOD Sign
64.	HRIS	1	28/05/2024		TLM 2	CO 5	T 1	
65.	Case Study	1	29/05/2024		TLM 2	CO 4	T 1	
66.	IHRM	1	30/05/2024		TLM 2	CO 5	T 1	
67.	MID-II		03/06/2024 To 08/06/2024					

Teaching Learning Methods					
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)		

TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)
TLM3	Tutorial	TLM6	Group Discussion/Project

#### Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

- > BOS Approved Text Books (T1): K.Aswathappa, "Human Resource And Personal management", Tata Mc Graw Hill, New Delhi, 2007.
- **BOS** Approved Reference Books (R1): Patnaik, "Human Resource Management" Phi, New Delhi, 2001.

# **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

#### **Program Outcomes (POs):**

**PO1**: Apply knowledge of management theories and practices to solve business problems.

**PO2**: Foster Analytical and critical thinking abilities for data-based decision making.

**PO3**: Ability to develop value-based leadership ability

**PO4**: Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5**: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Course Instructor	Course Coordinator	Module Coordinator	HOD



# (Autonomous)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada Accredited by NAAC with "A" Grade and NBA (CSE, IT, ECE, EEE & ME) under Tier - I



College Code: 76

#### MASTER OF BUSINESS ADMINISTRATION

### COURSE HANDOUT

Part-A

PROGRAM : MBA, II SEM – Section-A

**ACADEMIC YEAR** : 2022-23

COURSE NAME & CODE: 23MB09 - Marketing Management

L-T-P STRUCTURE : 4-1-0 COURSE CREDITS : 3

COURSE INSTRUCTOR : Dr.V.V.Narsi Reddy COURSE COORDINATOR: Dr.V.V.Narsi Reddy

Prerequisite: Fundamentals of Principles & Operational functions of Management

# Course Educational Objectives: In this course, the students will learn

1.	To develop greater insight on concepts of marketing and strategies.
2.	To understand basis for market segmentation, targeting & positioning.
3.	To make the students understand product strategies and pricing strategies.
4.	To explain marketing communication concepts.
5.	To provide necessary distribution and marketing control concepts.

### **Course Outcomes**: At the end of the course,

CO1	Apply their knowledge to develop appropriate marketing strategies.							
CO2	Determine marketing strategies based on segmentation, target marketing and positioning by examining consumer behavior.							
CO3	Describe the competencies to enhance the product offerings and pricing decisions.							
CO4	Demonstrate knowledge to create integrated marketing communication strategies.							
CO5	Examine marketing control and distribution strategies.							

# **Course Articulation Matrix:**

Course	Programme Outcomes							
Outcomes	PO1	PO2	PO3	PO4	PO5			
CO1	2	1	2	3	1			
CO2	1	2	-	ı	3			
CO3	1	-	3	2	1			
CO4	2	3	-	-	1			
CO5	1	-	1	2	2			

#### **Text Books:**

- **1.** PhilipKotler,KevinLaneKeller,Abrahamkoshy&MithileswarJha"**Marketing management**"-Pearson14<sup>th</sup> edition,NewDelhi-2013
- 2. VS Ramaswamy, S.Namakumari "Marketing management"- 3/e, Macmillan, NewDelhi,4thedition, 2013

### **Reference Books:**

- 1. PhillipKotler: "Marketing Management", Pearson Publishers, New Delhi, 2013.
- 2. Rajan Saxena: "Marketing Management", TataMcGrawHill, NewDelhi, 2012.
- 3. TapanKPanda: "Marketing Management", ExcelBooks, NewDelhi, 2012
- **4.** Paul Baines, Chris Fill, Kelly Page Adapted by Sinha K: "**Marketing**", Oxford University Press, Chennai, 2013
- 5. Vijay prakash anand–Marketing management \_Biztantra & vailey publishers
- **6.** RSN Pillai and Bhagawati **Modern marketing principles and practices** –S Chand publications
- **5.**KKarunakaran-**Marketing management**-Himalayapublishers-2013.

Part-B
COURSE DELIVERY PLAN (LESSON PLAN): A -SECTION

**UNIT-I:** Introduction to Marketing:

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completi on	Actual Date of Completi on	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly	
1.	Introduction	1	19-2-24		TLM1	CO1	T2,R3		
2.	Definition- importance	1	21-2-24		TLM1	CO1	T2,R3		
3.	Elements of marketing	1	22-2-24		TLM2	CO1	T2,R3		
4.	Functions of marketing	1	23-2-24		TLM1&2	CO1	T2,R3		
5.	Selling vs marketing	1	24-2-24		TLM1&2	CO1	T2,R3		
6.	Marketing and Marketing Mix	1	26-2-24		TLM1	CO1	T2,R3		
7.	Marketing and Marketing Mix	1	28-2-24		TLM1	CO1	T2,R3		
8.	Concepts of Marketing	1	29-2-24		TLM1	CO1	T2,R3		
9.	Concepts of Marketing	1	01-3-24		TLM1	CO1	T2,R3		
10.	Concepts of Marketing	1	02-3-24		TLM1	CO1	T2,R3		
11.	Indian Marketing Environment	1	04-3-24		TLM1	CO1	T2,R3		
12.	Case study	1	06-3-24		TLM1	CO1	T2,R3		
	No. of classes required to complete UNIT-I		12			No. of classes taken:			

**UNIT-II: Market Segmentation, Targeting and Positioning** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome Cos	Text Book followed	HOD Sign Weekly
13.	Identification of Market Segments	1	07-3-24		TLM2	CO2	T2,R3	
14.	Segmenting Consumer Markets and business markets	1	09-3-24		TLM1	CO2	T2,R3	
15.	Segmentation Basis	1	11-3-24		TLM1	CO2	T2,R3	
16.	Evaluation and Selection of Target Markets	1	13-3-24		TLM1	CO2	T2,R3	
17.	Positioning significance	1	14-3-24		TLM2	CO2	T2,R3	
18.	Positioning significance	1	15-3-24		TLM1	CO2	T2,R3	
19.	Developing & Communicating a Positioning Strategy	1	16-3-24		TLM2	CO2	T2,R3	
20.	Understanding Consumer behavior	1	18-3-24		TLM2	CO2	T2,R3	
21.	Understanding Consumer behavior	1	20-3-24		TLM1	CO2	T2,R3	
22.	Understanding Consumer behavior	1	21-3-24		TLM1	CO2	T2,R3	
23.	Case study	1	22-3-24		TLM1	CO2	T2,R3	
24.	Case study	1	23-3-24		TLM1	CO2	T2,R3	
No. of classes required to complete UNIT-II			12	•	No. of classes taken:			

**UNIT-III: Product and Pricing Aspects** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learni ng Outco me COs	Text Book followed	HOD Sign Weekly
25	Types of Products	1	25-3-24		TLM2	CO3	T2,R3	
26	Product Levels	1	27-3-24		TLM1	CO3	T2,R3	
27	Product Line, Product Mix	1	28-3-24		TLM2	CO3	T2,R3	
28	New product development	1	30-3-24		TLM1	CO3	T2,R3	
29	Product Life cycle	1	01-4-24		TLM1	CO3	T2,R3	
30	Brand Related decisions	1	03-4-24		TLM1	CO3	T2,R3	
31	Pricing-Objectives of Pricing	1	04-4-24		TLM1	CO3	T2,R3	
32	Pricing-Objectives of Pricing	1	05-4-24		TLM1	CO3	T2,R3	

33	Pricing-Objectives of Pricing	1	06-4-24		TLM1	CO3	T2,R3	
34	MID-1	1	08-4-24					
35	MID-1	1	10-4-24					
36	MID-1	1	12-4-24					
37	MID-1		13-4-24					
38	Methods of Pricing	1	15-4-24		TLM1	CO3	T2,R3	
39	Methods of Pricing	1	18-4-24		TLM1	CO3	T2,R3	
40	Pricing strategies	1	19-4-24		TLM2	CO3	T2,R3	
41	Pricing strategies	1	20-4-24		TLM1	CO3	T2,R3	
42	Factors influencing pricing decisions.	1	22-4-24	_	TLM2	CO3	T2,R3	
	No. of classes required to complete UNIT-III		14		No. of classes taken:			

**UNIT-IV:** Marketing Communication

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
43.	Communication Process	1	24-4-24		TLM1	CO4	T2,R3	
44.	Communication Mix	1	25-4-24		TLM1	CO4	T2,R3	
45.	Integrated Marketing Communication	1	26-4-24		TLM2	CO4	T2,R3	
46.	Integrated Marketing Communication	1	27-4-24		TLM1	CO4	T2,R3	
47.	Managing Advertising	1	29-4-24		TLM1	CO4	T2,R3	
48.	Sales Promotion	1	02-5-24		TLM1	CO4	T2,R3	
49.	Public relations	1	03-5-24		TLM1	CO4	T2,R3	
50.	Direct Marketing	1	04-5-24		TLM1	CO4	T2,R3	
51.	Sales force	1	06-5-24		TLM1	CO4	T2,R3	
52.	Determining the Sales Force Size	1	08-5-24		TLM1	CO4	T2,R3	
53.	Sales force Compensation.	1	09-5-24		TLM1	CO4	T2,R3	
54.	Sales force Compensation	1	10-5-24		TLM1	CO4	T2,R3	
	No. of classes required to complete UNIT-IV				ken:			

**UNIT-V:** Distribution, Marketing Control:

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
55.	Channels of Distribution	1	11-5-24		TLM1&2	CO5	T2,R3	
56.	Types of middlemen	1	13-5-24		TLM1	CO5	T2,R3	
57.	Intensive, Selective and Exclusive Distribution	1	15-5-24		TLM1	CO5	T2,R3	
58.	Marketing control	1	16-5-24		TLM1&2	CO5	T2,R3	
59.	Control of Marketing Performance	1	17-5-24		TLM1&2	CO5	T2,R3	
60.	Annual Plan, profitability, Efficiency and Strategic Control	1	18-5-24		TLM1	CO5	T2,R3	
61.	Digital marketing	1	20-5-24		TLM1	CO5	T2,R3	
62.	CRM	1	22-5-24		TLM1	CO5	T2,R3	
63.	Rural Marketing	1	23-5-24		TLM1	CO5	T2,R3	
64.	Services marketing	1	24-5-24		TLM1	CO5	T2,R3	
65.	Global marketing	1	25-5-24		TLM1	CO5	T2,R3	
66.	Revision	1	27-5-24		TLM1	CO5	T2,R3	
67.	Beyond syllabus topics	1	29-5-24		TLM1	CO5	T2,R3	
68.	Report & Presentation	1	30-5-24		TLM1	CO5	T2,R3	
69.	Report & Presentation	1	31-5-24		TLM1	CO5	T2,R3	
70.	Report & Presentation	1	01-6-24		TLM1	CO5	T2,R3	
No. of classes required to complete UNIT-V			12		No. of classes taken:			

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign
71.	MID-2	1	03-6-24				-	
72.	MID-2	1	05-6-24				-	
73.	MID-2	1	06-6-24				-	
74.	MID-2	1	07-6-24				-	
75.	MID-2	1	08-6-24				-	

	Teaching Learning Methods							
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)					
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)					
TLM3	Tutorial	TLM6	Group Discussion/Project					

Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	Cos	Marks
I-Mid Examination (Descriptive+ Objective) = <b>A</b>	1,2	A=30
II-Mid Examination (Descriptive+ Objective) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation =C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

#### PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- PEO1: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.
- PEO2: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.
- PEO3: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

# **Programme Outcomes (PO's)**

PO-1	Apply knowledge of management theories and practices to solve business problems.
PO-2	Foster Analytical and critical thinking abilities for data-based decision making.
PO-3	Ability to develop Value based Leadership ability.
PO-4	Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.
PO-5	Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Dr.V.V.Narsi Reddy	Dr.V.V.Narsi Reddy	Dr.V.V.Narsi Reddy	Dr.A.Adisesha Reddy
Course Instructor	Course Coordinator	Module Coordinator	HOD



(An Autonomous Institution since 2010)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230





# MASTER OF BUSINESS ADMINISTRATION

### **COURSE HANDOUT**

**R23** 

#### Part-A

**PROGRAM**: MBA II-Semester Sec B

**ACADEMIC YEAR** : 2023-24

**COURSE NAME & CODE:** MARKETING MANAGEMENT

L-T-P STRUCTURE : 3-1-0
COURSE CREDITS : 3

**COURSE INSTRUCTOR**: Dr.D.Venkateswarlu **COURSE COORDINATOR**: Dr.D.Venkateswarlu

**PRE-REQUISITES**: None

#### **Course Educational Objectives:**

- 1. To develop greater insight on concepts of marketing and strategies
- 2. To understand basis for market segmentation, targeting and positioning
- 3. To make students understand product strategies and pricing strategies
- 4. To explain marketing communication concepts
- 5. To provide necessary distribution and marketing control concepts

### **Course Outcomes:**

CO1: Students can apply their knowledge

CO2: Develops marketing strategies based on segmentation, Target marketing and positioning by examining consumer behavior.

CO3: Students can possess the competencies to enhance the product offerings and Pricing decisions.

CO4: Students able to develop and apply knowledge to create integrated marketing Communication strategies

CO5: Students will have ability to analyze marketing control and distribution strategies

17MB08	Marketing Management	PO1	PO2	PO3	PO4	PO5
CO1:	Students can apply their knowledge	2	1	2	3	1
CO2:	Develops marketing strategies based on segmentation, Target marketing and positioning by examining consumer behavior.	1	2			3
CO3:	Students can possess the competencies to enhance the product offerings and	1		3	2	

	Pricing decisions.					
CO4:	Students able to develop and apply knowledge to create integrated marketing Communication strategies	2	3			1
CO5	Students will have ability to analyze marketing control and distribution strategies	1		1	2	2

## COURSE ARTICULATION MATRIX (Correlation between COs & POs)

Note: 1- Slight (Low), 2 - Moderate (Medium), 3 - Substantial (High).

#### **BOS APPROVED TEXT BOOK:**

- 1. Philip kotler, Kevin Lane Keller, Abraham koshy&MithileswarJha "Marketing management "- Pearson 14th edition, New Delhi -2013
- 2. VS Ramaswamy , S.Namakumari "Marketing management" 3/e, Macmillan, Newdelhi ,4th edition , 2013

#### **BOS APPROVED REFERENCE BOOKS:**

R1 Rajansaxena (2010)- Markeiting management- MC graw hill Publishers

R2 Vijay prakashanand – Marketing management \_ Biztantra&vailey publishers

R3 RSN pillai and Bhagawati – Modern marketing principles and practices –S Chand publications

R4 K Karunakaran-Marketing management- Himalaya publishers-2013

R5 Tapan k panda- Marketing management- Text and cases- Excel books, N Delhi

Part-B

COURSE DELIVERY PLAN (LESSON PLAN): Section -B

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
1.	UNIT I: INTRODUCTION TO Marketing	1	19/2/24		TLM1	2	ny , Marketing Macmillan,	-
2.	Definition, Importance &elements of marketing,	1	20/2/24		TLM1	2	aswam "	
3.	functions of marketing	1	21/2/24		TLM1	1	Ran uman ient"	
4.	Selling vs. marketing	1	22/2/24		TLM1/2	1	VS Ram S.Namakumari management"	
5.	Production concept product concept	1	24/2/24		TLM1	1	VS S.Na mana	

6.	Sales and marketing Concepts	1	26/2/24	TLM1	1	
7.	Societal mktg.concept	1	27/2/24	TLM1	1	
8.	Green marketing	1	28/2/24	TLM1	1	
9.	Indian mktg.environment	1	29/2/24	TLM1	1	
10.	UNIT II: Market segmentation, Targeting positioning	1	2/3/24	TLM1	1	
11	Identification of mkt.segmants	1	4/3/24	TLM1	1	
12	Segmenting consumer markets	1	5/3/24	TLM1	1	
13	Business markets	1	6/3/24	TLM1	1	
14	Segmentation basis	1	7/3/24	TLM1/	2 1	

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
15	Evaluation and selection of target market	1	9/3/24		TLM1	1	Marketing <sup>h</sup> edition ,	
16	Evaluation and selection of target market	1	11/3/24		TLM1	1	" Maı ,4 <sup>th</sup> ec	
17	Positioning significance	1	12/3/24		TLM1	1	ari lelhi	
18	Developing & communicating a positioning strategy	1	13/3/24		TLM1	1	S.Namakumari millan, Newdelhi	
19	Understanding consumer behavior	1	14/3/24		TLM1	1	, S.Name Macmillan,	
20	Understanding consumer behavior	1	16/3/24		TLM1	1		
21	UNIT III Product and pricing aspects	1	18/3/24		TLM1	1	Ramaswamy gement" - 3/e,	
22	Types of products	1	19/3/24		TLM1	1	1 ~	
23	Product levels	1	20/3/24		TLM1/2	1	VS mana 2013	

24	Product line and mix	1	21/3/24	TLM1/2	1	
25	New product development	2	23/3/24 26/3/24	TLM1/2		
26	Product life cycle	1	27/3/24	TLM1	1	
27	Brand related decisions	1	28/3/24	TLM1/2		

S.No	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Compl etion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekl y
28	Pricing and objectives of pricing	1	30/3/24		TLM1/2	1	Jha " 3	
29	Methods of pricing	2	1/4/24 2/4/24		TLM1/2	1	eswar i -201	
30	Pricing strategies	2	3/4/24 4/4/24		TLM1/2	2	Mithil	
31	Factors influencing pricing decisions	1	6/4/24		TLM1/2	3	Keller, Abraham koshy&MithileswarJha Pearson 14 <sup>th</sup> edition, New Delhi -2013	
	I MID EXAMS		8/4/24- 16/4/24				Abraham n 14 <sup>th</sup> editi	
32	UNIT IV Marketing communication	1	18/4/24		TLM1	2	Keller, Al Pearson	
33	Communication process	1	20/4/24		TLM1/2	2		
34	Communication mix	1	22/4/24		TLM1/2	1	Lane ent " -	
35	Integrated communication	1	23/4/24		TLM1/2	3	Kevin	
36	Managing advertising	1	24/4/24		TLM1/2	2	er, k man	
37	Public relation and direct mktg.	1	25/4/24		TLM1/2	1	kotler, eting ma	
38	Sales force determining size	1	27/4/24		TLM1	2	Philip kotler, Kevin Lane Marketing management "	
39	Sales force compensation	2	29/4/24 30/4/24		TLM1	2	1. P S	

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
40	UNIT-V: Distribution and mktg.control	1	1/5/24		TLM1	2	ent " -	
41	Channels of distribution	1	2/5/24		TLM1/2	3	agem 13	
42	Types of middlemen	1	4/5/24		TLM1	2	manage ii -2013	
43	Intensive Selective and exclusive distribution	1	6/5/24		TLM1	2	MithileswarJha" Marketing management Pearson 14 <sup>th</sup> edition, New Delhi -2013	
44	Mktg.control	1	7/5/24		TLM1	2	" Mation,	
45	Control of mktg.performance	1	8/5/24		TLM1	2	Jha ' ¹ edit	
46	Annual plan control	1	9/5/24		TLM1	2	swar. 114 <sup>tt</sup>	
47	Profitability control	1	11/5/24		TLM1	2	MithileswarJha Pearson 14 <sup>th</sup> edi	
48	Efficiency control	1	13/5/24		TLM1	2	Mi Pe	
49	CRM	1	14/5/24		TLM1	3		
50	Rural mktg. Services mktg.	1	15/5/24		TLM1	3		
51	Global mktg.	1	16/5/24		TLM1	3		
52	Report and presentations	1	18/5/24	,	TLM1/2	3		
53	Report and presentations	10	20/5/24- 31/5/24		TLM1	3		

Teaching	Teaching Learning Methods						
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/SwayamPrabha/MOOCS)				
TLM3	Tutorial	TLM6	Group Discussion/Project				

# <u>Part - C</u> EVALUATION PROCESS

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive+ Objective) =A	1,2	A=35
II-Mid Examination (Descriptive+ Objective) = <b>B</b>	3,4,5	B=35
Evaluation of Mid Marks: <b>A+B</b> =75% of Max(A,B)+25% of Min(A,B)	1,2,3,4,5	A+B=35
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=5
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

### PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

- To train the students of the management program for logical and practical approach to problem solving and function effectively as skilled managers who can respond to changing environment in a social and global context.
- To groom the students to work in multicultural and multidisciplinary teams for effective problem solving and understand the principles of group dynamics, Team work and growth of Management profession.
- To encourage and train the students as away that they can pursue higher studies, start independent ventures, thereby contributing to the fields of Education and Business world.

### PROGRAMME OUTCOMES (POs)

- 1. Apply knowledge of management theories and practices to solve business problems.
  - 2. Foster Analytical and critical thinking abilities for data-based decision making.
  - 3. Ability to develop Value based Leadership ability.
  - 4. Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.
  - 5 .Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Course	Course	Module	нор
Instructor	Coordinator	Coordinator	





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# **Master of Business Administration**

# **COURSE HANDOUT**

# **PART-A**

ame of Course Instructor : Dr.A.Adisesha Reddy

Course Name & Code : **Production & Operations Management –23MB10** 

L-T-P Structure : 4-0-0 Credits : 4
Program/Sem/Sec : **MBA II Sem Section- A** A.Y : 2023-24

PRE-REQUISITE: Basic knowledge on Management, Statistics

Course Educational Objectives (CEOs): In this course, the students will learn

1	To make the student to learn the concepts of operations management.
2	To enable the student to know the product design and process design technologies.
3	To enlighten the students with the concept of Production Planning and Control.
4	To create awareness about productivity and work study concepts.
5	To create an opportunity to learn concepts of quality management.

# Course Outcomes (COs): At the end of the course students would be able to, students will be able to:

CO1	Understand the concepts relating to Production and operations in management.
CO2	Design product and process, make decisions related to plant location and layout.
CO3	Interpret production scheduling process effectively by using appropriate materials Management techniques.
CO4	Evaluate various methods of materials management techniques.
CO5	Analyze quality of products through quality management.

# **COURSE ARTICULATION MATRIX (Correlation between COs&POs):**

Course outcomes	Programme Outcomes						
Course outcomes	PO1	PO2	PO3	PO4	PO5		
CO1	2	-	1	3	-		
CO2	1	2	2	ı	3		
CO3	3	2	-	2	-		
CO4	2	1	2	ı	1		
CO5	1	1	-	1	2		

1-Slight(Low), 2 -Moderate(Medium), 3 - Substantial (High).

### **Text Books:**

- 1. K Aswathappa& K Sridhar Bhat, "Production and Operations Management" Himalaya Publishing House, Mumbai, 2023
- 2. William J Stevenson: "Operations Management", Tata McGraw Hill, New Delhi, 2022
- 3. Nair NG. "Production and Operations management" Tata McGraw Hill, New Delhi, 2009.

### **Reference Books:**

- 1. S A Chunawalla, D R Patel:" Production & Operations Management", HPH, Mumbai, 2016.
- 2. James R Evans and David A. Collier: Operations Management", Cengage Learning India private limited, New Delhi, 2009.
- 3. Joseph, S Martinich, POM, john Wiley & sons Canada 2003.
- 4. P. Rama murthy, POM, New Age International publishers, 2012.

# **COURSE DELIVERY PLAN (LESSON PLAN):**

**UNIT-I:** Introduction to Production & Operation Management

S.No.	Topics to be covered	No. of Classes	Tentative Date of	Actual Date of	Teaching Learning	HOD Sign
1.	Introduction to course & Course Out Comes	Required 1	19-02-2024	Completion	Methods TLM2	Weekly
2.	Introduction	1	21-02-2024		TLM2	
3.	Historic Evolution of Production Management	1	22-02-2024		TLM2	
4.	Nature and scope of Production management	1	23-02-2024		TLM2	
5.	Difference between manufacturing & Operations	1	26-02-2024		TLM2	
6.	OM Scenario today	1	28-02-2024		TLM2	
7.	Recent trends in Operations Management,	1	29-02-2024		TLM2	
8.	Types of Production System	1	01-03-2024		TLM2	
9.	Types of Production System	1	02-03-2024		TLM2	
10.	Challenges and opportunities in Operations management	1	04-03-2024		TLM2	
11.	Just in Time (JIT) & lean system	1	06-0232024		TLM2	
12.	Case Study	1	07-03-2024		TLM2	
No. of	classes required to complete UNIT-I	12			No. of class	ses taken:

**UNIT-II: Product Design & Process Selection** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	09-03-2024		TLM2	
2.	Stages in Product Design process	1	11-03-2024		TLM2	
3.	Value Analysis, Facility location	1	13-03-2024		TLM2	
4.	Factors affecting plant location	1	14-03-2024		TLM2	
5.	Plant Layout: Types of layouts,	1	15-03-2024		TLM2	
6.	Plant Layout: Types of layouts, Characteristics	1	16-03-2024		TLM2	
7.	Characteristics and advantages & disadvantages of Plant location	1	18-03-2024		TLM2	

8.	Characteristics and advantages and disadvantages of Plant location	1	20-03-2024	TLM2	
9.	Problems on plant location	1	21-03-2024	TLM2	
10.	Problems on plant location	1	22-03-2024	TLM2	
11.	Case Study	1	23-03-2024	TLM2	
No. of classes required to complete UNIT-II		11		No. of clas	ses taken:

# **UNIT-III: Production planning and Control**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	26-03-2024		TLM2	
2.	Stages in PPC	1	27-03-2024		TLM2	
3.	Scheduling in Job,Shop type production	1	28-03-2024		TLM2	
4.	Assignment and Sequencing	1	30-03-2024		TLM2	
5.	Scheduling in Mass production	1	01-04-2024		TLM2	
6.	Continuous and Project type production	1	03-04-2024		TLM2	
7.	Line balancing Gantt charts	1	04-04-2024		TLM2	
8.	Productivity basic concepts	1	06-04-2024		TLM2	
9.	I Mid Exams	08-	04-2024 to 13-0	4-2024	ı	
10.	Productivity Engineering and management, Types of productivity	1	15-04-2024		TLM2	
11.	Problems on sequencing	1	18-04-2024		TLM2	
12.	Problems on sequencing	1	19-04-2024		TLM2	
13.	Problems on sequencing	1	20-04-2024		TLM2	
14.	Work Study-Method study	1	22-04-2024		TLM2	
15.	Steps in method study; Procedure in work measurement	1	24-04-2024		TLM2	
16.	Case study	1	25-04-2024		TLM2	
No. of	classes required to complete UNIT-III	15	,		No. of class taken:	ses

**UNIT-IV: Materials Management** 

		No. of	Tentative	Actual	Teaching	HOD
S.No.	Topics to be covered	Classes	Date of	Date of	Learning	Sign
		Required	Completion	Completion	Methods	Weekly
1.	Materials management-Introduction	1	26-04-2024		TLM2	
2.	Objectives & Components of materials management	1	27-04-2024		TLM2	
3.	Purchase management, Stores management	1	29-04-2024		TLM2	
4.	Inventory Management	1	30-04-2024		TLM2	
5.	Methods of Inventory control	1	01-05-2024		TLM2	
6.	Methods of Inventory control	1	02-05-2024		TLM2	
7.	Methods of Inventory control	1	03-05-2024		TLM2	
8.	Methods of Inventory control	1	04-05-2024		TLM2	
9.	Problems on Inventory and stock levels	1	06-05-2024		TLM2	
10.	Problems on Inventory and stock levels	1	08-05-2024		TLM2	
11.	Problems on Inventory and stock levels	1	09-05-2024		TLM2	
12.	Case study	1	10-05-2024		TLM2	
No. of	classes required to complete UNIT-IV	12			No. of class taken:	ses

**UNIT-V: Quality Management** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	11-05-2024	•	TLM2	•
2.	Quality Management	1	13-05-2024		TLM2	
3.	Quality- Definition, Dimension	1	15-05-2024		TLM2	
4.	Cost of Quality, Quality Circles	1	16-05-2024		TLM2	
5.	Continuous improvement (Kaizen), ISO (9000&14000 Series)	1	17-05-2024		TLM2	
6.	Statistical Quality Control	1	18-05-2024		TLM2	
7.	Variable & Attribute, Process Control, Control Charts	1	20-05-2024		TLM2	
8.	Acceptance Sampling Operating Characteristic Curve (AQL, LTPD, Alpha & Beta risk)	1	22-05-2024		TLM2	
9.	Total Quality Management (TQM)	1	23-05-2024		TLM2	
10.	Problems on SQC	1	24-05-2024		TLM2	
11.	Problems on SQC	1	25-05-2024		TLM2	
12.	Report writing & Presentation	1	27-05-2024		TLM6	

13.	Report writing & Presentation	1	29-05-2024		TLM6	
14.	Report writing & Presentation	1	30-05-2024		TLM6	
15.	II Mid exams	03-06-2024 to 08-06-2024				
No. of classes required to complete UNIT-V		14			No. of class taken:	ses

**Content Beyond Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly	
1	Dabbawala case study	1	31-05-2024		TLM2		
2	Motorola Case study	1	01-06-2024		TLM2		

Teaching Learning Methods						
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)			
TLM2	PPT	TLM5	ICT (NPTEL/SwayamPrabha/MOOCS)			
TLM3	Tutorial	TLM6	Group Discussion/Project			

### Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

### **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **Program Outcomes (POs):**

**PO1:** Apply knowledge of management theories and practices to solve business problems.

**PO2:** Foster Analytical and critical thinking abilities for data-based decision making.

**PO3:** Ability to develop value-based leadership ability.

**PO4:** Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5:** Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Signature				
	Name of the faculty	Name of the course	Name of the Module	HOD
	·	Coordinator	Coordinator	
	Dr.A.Adisesha Reddy	Dr.A.Adisesha Reddy	Dr.V.V.Narsi Reddy	Dr. A. ADISESHA REDDY



### LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

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# **Master of Business Administration**

# **COURSE HANDOUT**

# PART-A

ame of Course Instructor : K.Ravi Kiran Yasawi

Course Name & Code : **Production & Operations Management – 23MB10** 

L-T-P Structure : 4-0-0 Credits : 4
Program/Sem/Sec : **MBA II Sem Section- B** A.Y : 2023-24

PRE-REQUISITE: Basic knowledge on Management, Statistics

Course Educational Objectives (CEOs): In this course, the students will learn

1	To make the student to learn the concepts of operations management.
2	To enable the student to know the product design and process design technologies.
3	To enlighten the students with the concept of Production Planning and Control.
4	To create awareness about productivity and work study concepts.
5	To create an opportunity to learn concepts of quality management.

# Course Outcomes (COs): At the end of the course students would be able to, students will be able to:

CO1	Understand the concepts relating to Production and operations in management.
CO2	Design product and process, make decisions related to plant location and layout.
CO3	Interpret production scheduling process effectively by using appropriate materials Management techniques.
CO4	Evaluate various methods of materials management techniques.
CO5	Analyze quality of products through quality management.

# **COURSE ARTICULATION MATRIX (Correlation between COs&POs):**

Course outcomes	Programme Outcomes						
Course outcomes	PO1	PO2	PO3	PO4	PO5		
CO1	2	-	1	3	-		
CO2	1	2	2	ı	3		
CO3	3	2	-	2	-		
CO4	2	1	2	ı	1		
CO5	1	1	-	1	2		

1-Slight(Low), 2 -Moderate(Medium), 3 - Substantial (High).

### **Text Books:**

- 1. K Aswathappa& K Sridhar Bhat, "Production and Operations Management" Himalaya Publishing House, Mumbai, 2023
- 2. William J Stevenson: "Operations Management", Tata McGraw Hill, New Delhi, 2022
- 3. Nair NG. "Production and Operations management" Tata McGraw Hill, New Delhi, 2009.

### **Reference Books:**

- 1. S A Chunawalla, D R Patel:" Production & Operations Management", HPH, Mumbai, 2016.
- 2. James R Evans and David A. Collier: Operations Management", Cengage Learning India private limited, New Delhi, 2009.
- 3. Joseph, S Martinich, POM, john Wiley & sons Canada 2003.
- 4. P. Rama murthy, POM, New Age International publishers, 2012.

# **COURSE DELIVERY PLAN (LESSON PLAN):**

**UNIT-I:** Introduction to Production & Operation Management

S.No.	Topics to be covered	No. of Classes	Tentative Date of	Actual Date of	Teaching Learning	HOD Sign
1.	Introduction to course & Course Out Comes	Required 1	19-02-2024	Completion	Methods TLM2	Weekly
2.	Introduction	1	21-02-2024		TLM2	
3.	Historic Evolution of Production Management	1	22-02-2024		TLM2	
4.	Nature and scope of Production management	1	23-02-2024		TLM2	
5.	Difference between manufacturing & Operations	1	26-02-2024		TLM2	
6.	OM Scenario today	1	28-02-2024		TLM2	
7.	Recent trends in Operations Management,	1	29-02-2024		TLM2	
8.	Types of Production System	1	01-03-2024		TLM2	
9.	Types of Production System	1	02-03-2024		TLM2	
10.	Challenges and opportunities in Operations management	1	04-03-2024		TLM2	
11.	Just in Time (JIT) & lean system	1	06-0232024		TLM2	
12.	Case Study	1	07-03-2024		TLM2	
No. of	classes required to complete UNIT-I	12			No. of class	ses taken:

**UNIT-II: Product Design & Process Selection** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	09-03-2024		TLM2	
2.	Stages in Product Design process	1	11-03-2024		TLM2	
3.	Value Analysis, Facility location	1	13-03-2024		TLM2	
4.	Factors affecting plant location	1	14-03-2024		TLM2	
5.	Plant Layout: Types of layouts,	1	15-03-2024		TLM2	
6.	Plant Layout: Types of layouts, Characteristics	1	16-03-2024		TLM2	
7.	Characteristics and advantages & disadvantages of Plant location	1	18-03-2024		TLM2	

8.	Characteristics and advantages and disadvantages of Plant location	1	20-03-2024	TLM2	
9.	Problems on plant location	1	21-03-2024	TLM2	
10.	Problems on plant location	1	22-03-2024	TLM2	
11.	Case Study	1	23-03-2024	TLM2	
No. of classes required to complete UNIT-II		11		No. of clas	ses taken:

# **UNIT-III: Production planning and Control**

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	26-03-2024		TLM2	
2.	2. Stages in PPC		27-03-2024		TLM2	
3.	Scheduling in Job,Shop type production	1	28-03-2024		TLM2	
4.	Assignment and Sequencing	1	30-03-2024		TLM2	
5.	Scheduling in Mass production	1	01-04-2024		TLM2	
6.	Continuous and Project type production	1	03-04-2024		TLM2	
7.	1		04-04-2024		TLM2	
8.	8. Productivity basic concepts		06-04-2024		TLM2	
9.	I Mid Exams	08-	04-2024 to 13-0	4-2024	ı	
10.	Productivity Engineering and management, Types of productivity	1	15-04-2024		TLM2	
11.	Problems on sequencing	1	18-04-2024		TLM2	
12.	Problems on sequencing	1	19-04-2024		TLM2	
13.	Problems on sequencing	1	20-04-2024		TLM2	
14.	Work Study-Method study	1	22-04-2024		TLM2	
15.	Steps in method study; Procedure in work measurement	1	24-04-2024		TLM2	
16.	Case study	1	25-04-2024		TLM2	
No. of	No. of classes required to complete UNIT-III		,		No. of class taken:	ses

**UNIT-IV: Materials Management** 

		No. of	Tentative	Actual	Teaching Learning	HOD
S.No.	Topics to be covered	Classes	Date of			Sign
		Required	Completion	Completion	Methods	Weekly
1.	Materials management-Introduction	1	26-04-2024		TLM2	
2.	Objectives & Components of materials management	1	27-04-2024		TLM2	
3.	Purchase management, Stores management	1	29-04-2024		TLM2	
4.	Inventory Management	1	30-04-2024		TLM2	
5.	Methods of Inventory control	1	01-05-2024		TLM2	
6.	Methods of Inventory control	1	02-05-2024		TLM2	
7.	Methods of Inventory control	1	03-05-2024		TLM2	
8.	Methods of Inventory control	1	04-05-2024		TLM2	
9.	Problems on Inventory and stock levels	1	06-05-2024		TLM2	
10.	Problems on Inventory and stock levels	1	08-05-2024		TLM2	
11.	Problems on Inventory and stock levels	1	09-05-2024		TLM2	
12.	Case study	1	10-05-2024		TLM2	
No. of	classes required to complete UNIT-IV	12			No. of class taken:	ses

**UNIT-V: Quality Management** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly
1.	Introduction	1	11-05-2024	•	TLM2	•
2.	Quality Management	1	13-05-2024		TLM2	
3.	Quality- Definition, Dimension	1	15-05-2024		TLM2	
4.	Cost of Quality, Quality Circles	1	16-05-2024		TLM2	
5.	Continuous improvement (Kaizen), ISO (9000&14000 Series)	1	17-05-2024		TLM2	
6.	Statistical Quality Control	1	18-05-2024		TLM2	
7.	Variable & Attribute, Process Control, Control Charts	1	20-05-2024		TLM2	
8.	Acceptance Sampling Operating Characteristic Curve (AQL, LTPD, Alpha & Beta risk)	1	22-05-2024		TLM2	
9.	Total Quality Management (TQM)	1	23-05-2024		TLM2	
10.	Problems on SQC	1	24-05-2024		TLM2	
11.	Problems on SQC	1	25-05-2024		TLM2	
12.	Report writing & Presentation	1	27-05-2024		TLM6	

13.	Report writing & Presentation	1	29-05-2024		TLM6	
14.	Report writing & Presentation	1	30-05-2024		TLM6	
15. II Mid exams			03-06-2024 to	0 08-06-2024		
No. of	No. of classes required to complete UNIT-V				No. of class taken:	ses

**Content Beyond Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	HOD Sign Weekly	
1	Dabbawala case study	1	31-05-2024		TLM2		i
2	Motorola Case study	1	01-06-2024		TLM2		ı

Teachir	Teaching Learning Methods						
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/SwayamPrabha/MOOCS)				
TLM3	Tutorial	TLM6	Group Discussion/Project				

### Part - C

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

### **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **Program Outcomes (POs):**

**PO1:** Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

**PO3:** Ability to develop value-based leadership ability.

PO4: Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5:** Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Signature				
	Name of the faculty	Name of the course	Name of the Module	HOD
	, and the second	Coordinator	Coordinator	
	K.Ravi Kiran Yasaswi	Dr.A.Adisesha Reddy	Dr.V.V.Narsi Reddy	Dr. A. ADISESHA REDDY





College Code:

### **Master of Business Administration**

Name of Course Instructor : Dr.T.Rajasekhar

Course Name & Code : Business research Methods (23MB11)

L-T-P Structure : 4-0-0 Credits: 4

Program/Sem/Sec : MBA II-Sem A Section A.Y: 2023-24

### PRE-REQUISITE: Successful completion of QABD course in I semester

#### **COURSE EDUCATIONAL OBJECTIVES (CEOs):**

- This course provides students with the opportunity to learn a number of research techniques, methods and tools.
- The main aim of the course is to equip the student with the knowledge of doing research projects both at academic and higher levels.
- The student will be given instructions on how a research is systematically designed and/ or planned.
- An important objective of the course is to acquaint students with various instruments used in conducting a social survey.
- The course intends to familiarize students with the data analysis and report writing techniques.

COURSE OUTCOMES (COs): At the end of the course, students are able to

CO 1	Demonstrate a thorough understanding of how research is conducted in business
	management domain.
CO 2	Familiarized with the data collection methods and procedures and make their research
	studies scientific.
CO 3	Understand the concepts of scaling and measurement in management research, particularly
	relating to qualitative data.
CO 4	Apply a number of statistical techniques for analyzing thedatagathered by them.
CO 5	Apply a logical and descriptive writing approach in their presentation of research
	findings.

### **Course Articulation Matrix: (Correlation between Cos&Pos):**

C	<b>Programme Outcomes</b>						
Course Outcomes	PO1	PO2	PO3	PO4	PO5		
CO1	3	1	1	1	2		
CO2	3	2	1	1	1		
CO3	3	2	1	1	1		
CO4	3	3	2	2	2		
CO5	1	1	1	3	1		

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

#### **Text Books**

**T1:** Cooper R.Donald and Schindler S. Pamela: "Business Research Methods", 9/e, Tata McGraw Hill, New Delhi, 2006.

**T2:** Kothari: CR,Garg, Gaurou "*Research Methodology*, New Age International Publishers, New Delhi, 2014.

#### References

**R1**: KrishnaSwamy .OR and obulReddy . D. Research Methodology and Statistical tools 1<sup>st</sup> editions Himalaya Publishing House, New Delhi. 2012.

**R2**: Narayana Reddy P, Acharyulu GVRK, "*Research Methodolgoy and Statistical Tools*", 2<sup>nd</sup> Ed., Excel Books, New Delhi, 2016

**R3**: Panneerselvam R: "Research Methodology", PHI Learning Private Limited, New Delhi, 2009.

# PART-B

# COURSE DELIVERY PLAN (LESSON PLAN):Section B

# UNIT-I :Research

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome Cos	Text Book followed	HOD Sign Weekly
1.	Introduction to Co-Po Syllabus	1	19.02.24		TLM2	CO1	T1 / T2	
2.	Meaning of Research	1	21.02.24		TLM2	CO1	T1 / T2	
3.	Objectives and significance of Research	1	22.02.24		TLM2	CO1	T1 / T2	
4.	Role of business Research and its applications	1	23.02.24		TLM2	C01	T1 / T2	
5.	Research process	1	24.02.24		TLM2	CO1	T1 / T2	
6.	Ethics in Business Research	1	26.02.24		TLM2	CO1	T1 / T2	
7.	Types of Research (Pure and Applied Research, Qualitative and Quantitative Research)	1	28.02.24		TLM2	CO1	T1 / T2	
8.	Exploratory ,Descriptive and Experimental research	1	29.02.24		TLM2	C01	T1 / T2	
9.	Case study method of research	1	01.03.24		TLM2	CO1	T1 / T2	
10.	Ethics and Business Research	1	02.03.24		TLM2	CO1	T1 / T2	
11.	Technology used in business research, the research process.	1	04.03.24		TLM2	CO1	T1 / T2	
12.	Technology used in business research, the research process.	1	06.03.24		TLM2	CO1	T1 / T2	
No. of classes required to complete UNIT-I 12 No. of classes taken:								

**UNIT-II: Research Design** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
13	Meaning of Research design its importance	1	07.03.24		TLM2	CO2	T1 / T2	
14.	Goals of Research Design	1	09.03.24		TLM2	CO2	T1 / T2	
15.	Characteristics, Phases of Research design	1	11.03.24		TLM2	CO2	T1 / T2	
16.	Primary and Secondary data	1	13.03.24		TLM2	CO2	T1 / T2	
17.	Data Collection Methods	1	14.03.24		TLM2	CO2	T1 / T2	
18.	Questionnaire Design	1	15.03.24		TLM2	CO2	T1 / T2	
19.	Sampling design.	1	16.03.24		TLM2	CO2	T1 / T2	
20.	Sampling procedures.	1	18.03.24		TLM2	CO2	T1 / T2	
21.	Sampling techniques	1	20.03.24		TLM2	CO2	T1 / T2	
22.	Determination of sample size	1	21.03.24		TLM2	CO2	T1 / T2	
23.	Pilot study	1	22.03.24		TLM2	CO2	T1 / T2	
24.	Pilot study	1	23.03.24		TLM2	CO2	T1 / T2	
		12			No. of classes taken:			

**UNIT-III:Measurement and Scaling** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
25.	Concept of measurement and Scaling	1	27.03.24		TLM2	CO3	T1 / T2	
26.	Attitude measurement	1	28.03.24		TLM2	CO3	T1 / T2	
27.	psychological and social instruments used in management science	1	30.03.24		TLM2	CO3	T1 / T2	
28.	Levels of measurement and types of scales	1	01.04.24		TLM2	CO3	T1 / T2	
29.	Types of scales	1	03.04.24		TLM2	CO3	T1 / T2	
30.	Criteria for good measurement	1	04.04.24		TLM2	CO3	T1 / T2	
31	Reliability and validity	1	06.04.24		TLM2	CO3	T1 / T2	
	MID – I EXAM		08.04.24	TO 13.04.2	24			

32	Concepts of Data Analysis	1	15.04.24	TLM2	CO3	T1 / T2	
33	Processing of Raw Data	1	18.04.24	TLM2	CO3	T1 / T2	
34.	Processing of Raw Data	1	19.04024	TLM2	CO3	TI, /T2	
	classes required to lete UNIT-III	09		No. of classes taken:			

**UNIT-IV: Data Analysis** 

	No of					UNIT-IV: Data Analysis										
	No. of	Tentative	Actual	Teaching	Learning	Text	HOD									
Topics to be covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign									
	Required	Completion	Completion	Methods	COs	followed	Weekly									
Editing, Coding,		20.04.24		TLM2												
Classification and	1				CO4	T1 / T2										
Tabulation						-										
Graphical and		22.04.24		TLM2												
•	1				CO4	T1 / T2										
S	_					,										
•		24 04 24		TLM2												
	1	2 1.0 1.2 1		1 11.12	CO4	T1 / T2										
1 arametric tests		25 04 24		TI M2												
Correlation test, t-test,	1	23.04.24		I LIVIZ	CO4	T1 / T2										
z-test and chi-square		26.04.24		TIM2												
	1	20.04.24		1 LIVIZ	COA	T1 / T2										
	1				604	11/12										
parametric tests		27.04.24		TUL 142												
Mann Whitney U test	1	27.04.24		ILMZ	CO4	T1 / T2										
Wilcoyon toot their		20.04.24		TI MO		-										
	1	29.04.24		I LIVIZ	CO4	T1 / T2										
		04.05.04		mr. 140		,										
	1	01.05.24		TLM2	CO4	T1 / T2										
						,										
<b>5</b> 1		02.05.24		TLM2												
•	1				CO4	T1 / T2										
formulation,																
Hypothesis testing	1	03.05.24		TLM2	COA	T1 /T2										
procedure.	1				C04	11/12										
Donant Whiting	1	04.05.24		TLM2	CO4	т1 / тэ										
report writing	1				LU4	11/12										
Report writing and	1	06.05.24		TLM2	CO4	T1 /T2										
significance	1				LU4	11/12										
classes required to	11			No of -1-												
lete UNIT-IV	11			No. of classes taken:												
	Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests Correlation test, t-test, z-test and chi-square test and non- parametric tests Mann Whitney U test Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure. Report Writing Report writing and significance classes required to	Editing, Coding, Classification and Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, z-test and chi-square test and non- parametric tests  Mann Whitney U test  Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure.  Report Writing  Report writing and significance classes required to	Editing, Coding, Classification and Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, z-test and chi-square test and non- parametric tests  Mann Whitney U test  Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure.  Report Writing  Report writing and significance  Classes required to  1  22.04.24  24.04.24  24.04.24  25.04.24  26.04.24  1  27.04.24  1  29.04.24  1  01.05.24  1  02.05.24  1  04.05.24	Editing, Coding, Classification and Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, z-test and chi-square test and non- parametric tests  Mann Whitney U test  Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure.  Report Writing Report writing and significance classes required to  1 22.04.24  24.04.24  25.04.24  26.04.24  27.04.24  29.04.24  29.04.24  301.05.24  303.05.24  304.05.24	Editing, Coding, Classification and Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, z-test and chi-square test and non- parametric tests  Mann Whitney U test  Wilcoxon test their significance Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure.  Report Writing  Report writing and significance  Value 20.04.24  TLM2  Z2.04.24  TLM2  Z4.04.24  TLM2  Z5.04.24  TLM2  Z6.04.24  TLM2  TLM2	Editing, Coding, Classification and Tabulation Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, z-test and chi-square test and non- parametric tests  Mann Whitney U test  Wilcoxon test their significance Wilcoxon test their significance Hypothesis: characteristics, formulation, Hypothesis testing procedure.  Report Writing  1 22.04.24  TLM2  CO4  TLM2  CO4	Editing, Coding, Classification and Tabulation  Graphical and Diagrammatic representation of data Statistical Tests: Parametric tests  Correlation test, t-test, 1 25.04.24 TLM2  TLM2 C04 T1 / T2  TLM3 C04 T1 / T2  TLM4 C04 T1 / T2  TLM5 C04 T1 / T2  TLM6 C04 T1 / T2  TLM7 C04 T1 / T2  TLM8 C04 T1 / T2  TLM9 C04 T1 / T2									

**UNIT-V: Report Writing** 

S.No.	Topics to be covered	No. of Classes	Tentative Date of	Actual Date of	Teaching Learning	Learning Outcome	Text Book	HOD Sign
47.	Techniques of Interpretation	Required 1	Completion 08.05.24	Completion	Methods TLM2	COs CO5	followed T1 / T2	Weekly
48.	Types of reports	1	09.05.24		TLM2	CO5	T1 / T2	
49.	Oral Presentation	1	10.05.24		TLM2	CO5	T1 / T2	
50.	Mechanics of writing a Research project	1	11.05.24		TLM2	CO5	T1 / T2	
51.	Different steps in report writing	1	12.05.24		TLM2	CO5	T1 / T2	
52.	Different steps in report writing	1	15.05.24		TLM2	CO5	T1 / T2	
53.	Layout of the research report	1	16.05.24		TLM2	CO5	T1 / T2	
54.	Layout of the research report	1	17.05.24		TLM2	CO5	T1 / T2	
55.	Precautions of Research project abstract.	1	18.05.24		TLM2	CO5	T1 / T2	
56.	Precautions of Research project abstract.	1	20.05.24		TLM2	CO5	T1 / T2	
57.	Preparation of project abstract with reference to management research.	1	22.05.24		TLM2	CO5	T1 / T2	
58.	Preparation of project abstract with reference to management research.	1	23.05.24		TLM2	CO5	T1 / T2	
59.	Report and Presentation	1	24.05.24		TLM2	CO5	T1 / T2	
60.	Report and Presentation	1	25.05.24		TLM2	CO5	T1 / T2	
61.	Report and Presentation	1	27.05.24		TLM2	CO5	T1 / T2	
62.	II Mid Examination	_		03-06-24 to	08-06-24			
	classes required to ete UNIT-V	17		No. of classes taken:				

# **Content Beyond the Syllabus**

		No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	Topics to be covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
		Required	Completion	Completion	Methods	COs	followed	Weekly

69.	Research analytics and How to check Plagiarism	1	29.05.24	TLM2/TLM5	T2/R3	
70.	Awareness on Researcher jobs	1	30.05.24	TLM2/TLM5		
71.	Social science and DST and incubation projects for Research	1	31.05.24 & 01.06.24	TLM2/TLM5		

Teaching Learning Methods							
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)				
TLM3	Tutorial	TLM6	Group Discussion/Project				
TLM 7	Assignment /Quiz						

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

### **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **Program Outcomes (POs):**

**PO1:** Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability

**PO4:** Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5:** Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Course Instructor	Course Coordinator	<b>Module Coordinator</b>	HOD
Dr.T.Rajasekhar	Dr.t.Rajasekhar	Dr.T.Rajsekhar	Dr. A ADISESHA REDDY





College Code:

### **Master of Business Administration**

Name of Course Instructor : Dr.K.Deepika

Course Name & Code : Business research Methods (23MB11)

L-T-P Structure : 4-0-0 Credits: 4

Program/Sem/Sec : MBA II-Sem B Section A.Y: 2023-24

### PRE-REQUISITE: Successful completion of QABD course in I semester

#### **COURSE EDUCATIONAL OBJECTIVES (CEOs):**

- This course provides students with the opportunity to learn a number of research techniques, methods and tools.
- The main aim of the course is to equip the student with the knowledge of doing research projects both at academic and higher levels.
- The student will be given instructions on how a research is systematically designed and/ or planned.
- An important objective of the course is to acquaint students with various instruments used in conducting a social survey.
- The course intends to familiarize students with the data analysis and report writing techniques.

COURSE OUTCOMES (COs): At the end of the course, students are able to

CO 1	Demonstrate a thorough understanding of how research is conducted in business
	management domain.
CO 2	Familiarized with the data collection methods and procedures and make their research
	studies scientific.
CO 3	Understand the concepts of scaling and measurement in management research, particularly
	relating to qualitative data.
CO 4	Apply a number of statistical techniques for analyzing thedatagathered by them.
CO 5	Apply a logical and descriptive writing approach in their presentation of research
	findings.

### **Course Articulation Matrix: (Correlation between Cos&Pos):**

Course Outcomes	Programme Outcomes						
<b>Course Outcomes</b>	PO1	PO2	PO3	PO4	PO5		
CO1	3	1	1	1	2		
CO2	3	2	1	1	1		
CO3	3	2	1	1	1		
CO4	3	3	2	2	2		
CO5	1	1	1	3	1		

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

### **Text Books**

**T1:** Cooper R.Donald and Schindler S. Pamela: "Business Research Methods", 9/e, Tata McGraw Hill, New Delhi, 2006.

**T2:** Kothari: CR,Garg, Gaurou "*Research Methodology*, New Age International Publishers, New Delhi, 2014.

#### References

**R1**: KrishnaSwamy .OR and obulReddy . D. Research Methodology and Statistical tools 1<sup>st</sup> editions Himalaya Publishing House, New Delhi. 2012.

**R2**: Narayana Reddy P, Acharyulu GVRK, "*Research Methodolgoy and Statistical Tools*", 2<sup>nd</sup> Ed., Excel Books, New Delhi, 2016

**R3**: Panneerselvam R: "Research Methodology", PHI Learning Private Limited, New Delhi, 2009.

# PART-B

# COURSE DELIVERY PLAN (LESSON PLAN):Section B

# UNIT-I :Research

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome Cos	Text Book followed	HOD Sign Weekly
1.	Introduction to Co-Po Syllabus	1	20-02-24		TLM2	CO1	T1 / T2	
2.	Meaning of Research	1	21-02-24		TLM2	CO1	T1 / T2	
3.	Objectives and significance of Research	1	22-02-24		TLM2	CO1	T1 / T2	
4.	Role of business Research and its applications	1	23-02-24		TLM2	CO1	T1 / T2	
5.	Research process	1	24-02-24		TLM2	CO1	T1 / T2	
6.	Ethics in Business Research	1	26-02-24		TLM2	CO1	T1 / T2	
7.	Types of Research (Pure and Applied Research, Qualitative and Quantitative Research)	1	27-02-24		TLM2	CO1	T1 / T2	
8.	Exploratory ,Descriptive and Experimental research	1	28-02-24		TLM2	CO1	T1 / T2	
9.	Case study method of research	1	29-02-24		TLM2	CO1	T1 / T2	
10.	Ethics and Business Research	1	01-03-24		TLM2	CO1	T1 / T2	
11.	Technology used in business research, the research process.	1	02-03-24		TLM2	CO1	T1 / T2	
12.	Technology used in business research, the research process.	1	05-03-24		TLM2	CO1	T1 / T2	
	classes required to lete UNIT-I	12			No. of clas	sses taken:		

**UNIT-II: Research Design** 

		No. of	Tentative	Actual	Teaching	Learning	Text	HOD	
S.No.	Topics to be covered	Classes Required	Date of Completion	Date of Completion	Learning Methods	Outcome COs	Book followed	Sign Weekly	
13	Meaning of Research design its importance	1	06-03-24		TLM2	CO2	T1 / T2		
14.	Goals of Research Design	1	07-03-24		TLM2	CO2	T1 / T2		
15.	Characteristics, Phases of Research design	1	09-03-24		TLM2	CO2	T1 / T2		
16.	Primary and Secondary data	1	12-03-24		TLM2	CO2	T1 / T2		
17.	Data Collection Methods	1	13-03-24		TLM2	CO2	T1 / T2		
18.	Questionnaire Design	1	14-03-24		TLM2	CO2	T1 / T2		
19.	Sampling design.	1	15-03-24		TLM2	CO2	T1 / T2		
20.	Sampling procedures.	1	16-03-24		TLM2	CO2	T1 / T2		
21.	Sampling techniques	1	19-03-24		TLM2	CO2	T1 / T2		
22.	Determination of sample size	1	20-03-24		TLM2	CO2	T1 / T2		
23.	Pilot study	1	21-03-24		TLM2	CO2	T1 / T2		
24.	Pilot study	1	22-03-24		TLM2	CO2	T1 / T2		
	No. of classes taken:								

UNIT-III:Measurement and Scaling

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
25.	Concept of measurement and Scaling	1	23-03-24		TLM2	CO3	T1 / T2	
26.	Attitude measurement	1	26-03-24		TLM2	CO3	T1 / T2	
27.	psychological and social instruments used in management science	1	27-03-24		TLM2	CO3	T1 / T2	
28.	Levels of measurement and types of scales	1	28-03-24		TLM2	CO3	T1 / T2	
29.	Types of scales	1	30-03-24		TLM2	CO3	T1 / T2	
30.	Criteria for good measurement	1	02-04-24		TLM2	CO3	T1 / T2	
31	Reliability and validity	1	03-04-24		TLM2	CO3	T1 / T2	
32	Concepts of Data Analysis	1	04-04-24		TLM2	CO3	T1 / T2	

No. of classes required to complete UNIT-III		09		No. of cla	sses taken	:	
34.	1st Mid Exams		08-04-24 to 13-04-24				
33	Processing of Raw Data	1	06-04-24	TLM2	CO3	T1 / T2	

**UNIT-IV: Data Analysis** 

		No. of	T-IV: Data An Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	Topics to be covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
	-	Required	Completion	Completion	Methods	COs	followed	Weekly
	Editing, Coding,		16-04-24		TLM2			
35.	Classification and	1				CO4	T1 / T2	
	Tabulation							
	Graphical and		18-04-24		TLM2			
36.	Diagrammatic	1				CO4	T1 / T2	
	representation of data		40.04.04		WY 1 40			
37.	Statistical Tests:	1	19-04-24		TLM2	CO4	T1 / T2	
	Parametric tests		20.04.24		TIL MO		,	
38.	Correlation test, t-test,	1	20-04-24		TLM2	CO4	T1 / T2	
	z-test and chi-square		23-04-24		TLM2			
39.	test and non-	1			1 - 1 - 1	CO4	T1 / T2	
	parametric tests						,	
40.	Mann Whitney U test	1	24-04-24		TLM2	CO4	T1 / T2	
40.	-	1				604	11/12	
41.	Wilcoxon test their	1	25-04-24		TLM2	CO4	T1 / T2	
	significance	_	26.04.04		WY 1 40		,	
42.	Wilcoxon test their	1	26-04-24		TLM2	CO4	T1 / T2	
	significance		27-04-24		TLM2		,	
43.	Hypothesis: characteristics,	1	27-04-24		ILMZ	CO4	T1 / T2	
43.	formulation,	1				604	11/12	
	Hypothesis testing		30-04-24		TLM2			
44.	procedure.	1	50 01 21		1 11.12	CO4	T1 / T2	
45		1	01-05-24		TLM2	604	m4 / m2	
45.	Report Writing	1				CO4	T1 / T2	
46.	Report writing and	1	02-05-24		TLM2	CO4	T1 / T2	
	significance	1				604	11/12	
	No. of classes required to				No. of classes taken:			
comp	olete UNIT-IV	11			110.0101			

**UNIT-V: Report Writing** 

	UNIT-V: Report Writing											
S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly				
47.	Techniques of Interpretation	1	03-05-24	-	TLM2	CO5	T1 / T2					
48.	Types of reports	1	04-05-24		TLM2	CO5	T1 / T2					
49.	Oral Presentation	1	07-05-24		TLM2	CO5	T1 / T2					
50.	Mechanics of writing a Research project	1	08-05-24		TLM2	CO5	T1 / T2					
51.	Different steps in report writing	1	09-05-24		TLM2	CO5	T1 / T2					
52.	Different steps in report writing	1	10-05-24		TLM2	CO5	T1 / T2					
53.	Layout of the research report	1	11-05-24		TLM2	CO5	T1 / T2					
54.	Layout of the research report	1	14-05-24		TLM2	CO5	T1 / T2					
55.	Precautions of Research project abstract.	1	15-05-24		TLM2	CO5	T1 / T2					
56.	Precautions of Research project abstract.	1	16-05-24		TLM2	CO5	T1 / T2					
57.	Preparation of project abstract with reference to management research.	1	17-05-24		TLM2	CO5	T1 / T2					
58.	Preparation of project abstract with reference to management research.	1	18-05-24		TLM2	CO5	T1 / T2					
59.	Report and Presentation	1	21-05-24		TLM2	CO5	T1 / T2					
60.	Report and Presentation	1	22-05-24		TLM2	CO5	T1 / T2					
61.	Report and Presentation	1	23-05-24		TLM2	C05	T1 / T2					
62.	II Mid Examination	1	03-06-24 to 08-06-24									
	 classes required to ete UNIT-V	17			No. of cla	asses take	en:					

# **Content Beyond the Syllabus**

		No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	Topics to be covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
		Required	Completion	Completion	Methods	COs	followed	Weekly

69.	Research analytics and How to check Plagiarism	1	24-05-24	TLM2/TLM5	T2/R3	
70.	Awareness on Researcher jobs	1	25-05-24	TLM2/TLM5		
71.	Social science and DST and incubation projects for Research	1	28-05-24	TLM2/TLM5		

Teaching Learning Methods							
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)				
TLM3	Tutorial	TLM6	Group Discussion/Project				
TLM 7	Assignment /Quiz						

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

### **Program Educational Objectives (PEOs):**

**PEO1**: To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2**: To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3**: To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **Program Outcomes (POs):**

**PO1:** Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability

**PO4:** Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

**PO5:** Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Course Instructor	Course Coordinator	<b>Module Coordinator</b>	HOD
Dr.K.Deepika	Dr.K.Deepika	Dr.T.Rajsekhar	Dr. A ADISESHA REDDY

# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(An Autonomous Institution since 2010)





# Master of Business Administration COURSE HANDOUT Part-A

Name of the course instructor : Dr. O Naresh

COURSE NAME & CODE : BUSINESS ANALYTICS & 23MB61 L-T-P Structure : 3-0-0 Credits: 3

Program /Sem/Sec : MBA., II Sem., Section – A

A.Y : 2023-24

# Course Educational Objectives: In this course, the students will learn

- 1. To provide an understanding of basic concepts of Business Analytics.
- **2.** To understand analytics like Descriptive, Predictive and Prescriptive Analytics and an overview of Programming using R.
- 3. To understand the concept of Data Mining
- **4.** To know about perspective analytics and business perspective
- **5.** To get awareness on R software

**Course Outcomes:** At the end of the course,

CO1 Understand the fundamental concepts of Business Analytics

CO2 Demonstrate systematic and deep understanding of Descriptive analytics that include

Descriptive statics and Data Visualization

CO3 Illustrate Regression Analysis and Data Mining

CO4 Interpret the concept and issues of Perspective analytics and linkage with data analytics

**CO5** Describe R software & environment in big data analytics

### **COURSE ARTICULATION MATRIX (Correlation between COs& POs):**

COS	PO1	PO2	PO3	PO4	PO5
CO1	1		2	1	1
CO2	1	2	-	1	1
CO3	-	1	1	2	2
CO4	2	2	-	1	ı
CO5	-	1	2	2	1

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1- Slight(Low), 2 – Moderate (Medium), 3 - Substantial (High).

Part-B
COURSE DELIVERY PLAN (LESSON PLAN): SECTION -A

**UNIT-I: INTRODUTION TO Business Analytics** 

	Topics to be	No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
	covereu	Required	Completion	Completion	Methods	COs	followed	Weekly
1.	Introduction to Subject	3	20-02-2024 to 22-02-2024		TLM1/2	CO1	T1,R1	
2.	Course Outcomes	1	23-02-2024		TLM1/2	CO1	T1,R1	
3.	UNIT-I: Introduction to BA	1	24-02-2024		TLM1/2	CO1	T1,R1	
4.	Importance of BA	1	26-02-2024		TLM1/2	CO1	T1,R1	
5.	Categories of Business Analytics	1	27-02-2024		TLM1/2	CO1	T1,R1	
6.	Models of BA	1	28-02-2024		TLM1/2	CO1	T1,R1	
7.	Business Analytics in Practice	1	29-02-2024		TLM1/2	CO1	T1,R1	
8.	Big data overview	1	01-03-2024		TLM1/2	CO1	T1,R1	
9.	Types of data	1	02-03-2024		TLM1/2	CO1	T1,R1	
	f classes required to lete UNIT-I  No. of classes taken:							

### **UNIT-II: DESCRIPTIVE ANALYTICS**

	UNIT-II: DESCRIPTIVE ANALYTICS							
S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
	Overview of	1			TLM1/2	CO2	T1,R1	
10.	Description		05-03-2024					
	Statistics							
11.	(Central Tendency,	1	06 02 2024		TLM1/2	CO2	T1,R1	
11.	Variability)		06-03-2024					
10	Data Visualization	1	07-03-2024		TLM1/2	CO2	T1,R1	
12.	Definition, Concept		07-03-2024					
13.	Visualization	1	09-03-2024		TLM1/2	CO2	T1,R1	
13.	Techniques types		09-03-2024					
14.	Tables, Cross	1	12-03-2024		TLM1/2	CO2	T1,R1	
14.	Tabulations, Charts,		12-03-2024					
15.	Data Dashboards	1	13-03-2024		TLM1/2	CO2	T1,R1	
13.	Using MS-Excel		13-03-2024					
16.	Data Dashboards	1	14-03-2024		TLM1/2	CO2	T1,R1	
10.	Using SPSS		14-03-2024					
No. of	classes required to	7			No. of clas	ugag talzan:		
comple	ete UNIT-II	/			ino. of clas	ses taken.		

# **UNIT-III: PREDICTIVE ANALYTICS:**

S. No	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Compl etion	Teachin g Learnin g Methods	Learni ng Outco me COs	Text Book follow ed	HO D Sign Wee kly
17.	Trend Lines	1	15-03-2024		TLM1/2	CO3	T1,R1	-
18.	Regression Analysis	2	16-03-2024		TLM1/2	CO3	T1,R1	
19.	Linear and Multiple Analysis	2	19-03-2024		TLM1/2	CO3	T1,R1	
20.	Linear and Multiple Analysis	1	20-03-2024		TLM1/2	CO3	T1,R1	
21.	Forecasting Techniques	1	21-03-2024		TLM1/2	CO3	T1,R1	
22.	Data Mining  – Definition	1	22-03-2024		TLM1/2	CO3	T1,R1	
23.	Approaches in Data Mining	1	23-03-2024		TLM1/2	CO3	T1,R1	
24.	Data Exploration and Reduction	1	26-03-2024		TLM1/2	CO3	T1,R1	
25.	Classification, Association	1	27-03-2024		TLM1/2	CO3	T1,R1	
26.	Cause and Effect Modelling	1	28-03-2024		TLM1/2	CO3	T1,R1	
No. of classes required to complete UNIT-III		12	,	•	No. of class	ses taken:		

# **UNIT-IV: PRESCRIPTIVE ANALYTICS**

S.N o.	Topics to be covered	No. of Classes Requir ed	Tentative Date of Completion	Actual Date of Complet ion	Teachi ng Learni ng Metho ds	Learn ing Outco me COs	Text Book follow ed	HOD Sign Week ly
27.	Overview of Linear Optimization	1	30-03-2024		TLM1/2	CO 4	T1,R1	
28.	Non-linear Programming Integer Optimization	1	04-04-2024		TLM1/2	CO 4	T1,R1	
29.	Non-linear Programming Integer Optimization	1	06-04-2024		TLM1/2	CO 4	T1,R1	
30.	Non-linear Programming Integer Optimization	1	10-04-2024		TLM1/2	CO 4	T1,R1	
31.	Cutting Plane Algorithm and Other Methods PROBLEMS	3	12-04-2024 To 13-04-2024		TLM1/2	CO 4	T1,R1	
32.	Cutting Plane Algorithm and Other Methods CASE STUDY	1	16-04-2024		TLM1/2	CO 4	T1,R1	
33.	Cutting Plane Algorithm and Other Methods	1	18-04-2024		TLM1/2	CO 4	T1,R1	
34.	Decision Analysis – Risk and Uncertainty Methods	2	19&20-04- 2024		TLM1/2	CO 4	T1,R1	
35.	Decision Analysis – Risk and Uncertainty Methods	1	23-04-2024		TLM1/2	CO 4	T1,R1	

UNIT-IV
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**UNIT-V Programming Using R** 

S.N o.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Comple tion	Teachi ng Learni ng Metho ds	Learni ng Outco me COs	Text Book follow ed	HOD Sign Week ly
36.	R Environment, R Packages	1	24-04-2024		TLM1/2	CO 5	T1,R1	
37.	Reading and Writing Data in R	1	25-04-2024		TLM1/2	CO 5	T1,R1	
38.	R Functions, Control Statements	1	26-04-2024		TLM1/2	CO 5	T1,R1	
39.	Frames and Subsets	2	27&30-04- 2024		TLM1/2	CO 5	T1,R1	
40.	Managing and Manipulating Data in R.	1	01-05-2024		TLM1/2	CO 5	T1,R1	
41.	Managing and Manipulating Data in R.	1	02-05-2024		TLM1/2	CO 5	T1,R1	
42.	Case study	1	03-05-2024		TLM1/2	CO 5	T1,R1	
43.	Case study	1	04-05-2024		TLM1/2	CO 5	T1,R1	
44.	Report Writing and Presentation	7	07-05-2024 To 18-05-2024		TLM1/2	CO 1 to 5	T1,R1	
No. o	f classes required to complete	16			No. of c	lasses tak	en:	

**Contents beyond the Syllabus** 

S.No. Topics to be covered No. of Classes Required Completion				Actual Date of	Teaching Learning	Learning Outcome	Text Book followed	HOD Sign
45.	SPSS TOOL usage	4	21-05-2024 To 25-05-2024	Completion	Methods TLM 2	COs CO 5	T 1	
46. Case Study 1 28-05-2024				TLM 2	CO 4	T 1		
Regression 29-05-2024 47. using MS- 3 To Excel 01-06-2024				TLM 2	CO 5	Т 1		
MID EXAMINATIONS - I			01-05-2023 TO 06-05-23					
MID EX	AMINATIONS	- II			26-06-202	3 TO 01-07-23		

Teachir	Teaching Learning Methods							
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)					
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)					
TLM3	Tutorial	TLM6	Group Discussion/Project					

### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

#### BOS APPROVED TEXT BOOKS

- 1. Fundamentals of Business Analytics, 2nd Edition, WILEY Publications, 2018.
- 2. Business Analytics 2nd Edition, James Evans, Pearson Publication, 2012.

### PROGRAM EDUCATION OBJECTIVES(PEO's)

**PEO1:** To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2:** To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3:** To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

### **PROGRAM OUTCOMES**

PO1: Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability

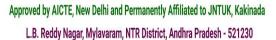
PO4: Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

PO5: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Dr. O. Naresh	Dr. O. Naresh	Dr. O. Naresh	Dr. A. Adisesha Reddy
Course Instructor	Course Coordinator	Module Coordinator	HODs

# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

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# Master of Business Administration COURSE HANDOUT

Part-A

Name of the course instructor : Dr. O Naresh

COURSE NAME & CODE : BUSINESS ANALYTICS & 23MB61 L-T-P Structure : 3-0-0 Credits: 3

Program /Sem/Sec : MBA., II Sem., Section – B

A.Y : 2023-24

# Course Educational Objectives: In this course, the students will learn

- 1. To provide an understanding of basic concepts of Business Analytics.
- **2.** To understand analytics like Descriptive, Predictive and Prescriptive Analytics and an overview of Programming using R.
- 3. To understand the concept of Data Mining
- **4.** To know about perspective analytics and business perspective
- **5.** To get awareness on R software

**Course Outcomes:** At the end of the course,

CO1 Understand the fundamental concepts of Business Analytics

CO2 Demonstrate systematic and deep understanding of Descriptive analytics that include

Descriptive statics and Data Visualization

CO3 Illustrate Regression Analysis and Data Mining

CO4 Interpret the concept and issues of Perspective analytics and linkage with data analytics

**CO5** Describe R software & environment in big data analytics

### **COURSE ARTICULATION MATRIX (Correlation between COs& POs):**

COS	PO1	PO2	PO3	PO4	PO5
CO1	1		2	1	1
CO2	1	2	-	1	1
CO3	-	1	1	2	2
CO4	2	2	-	1	-
CO5	-	1	2	2	1

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1- Slight(Low), 2 – Moderate(Medium), 3 - Substantial (High).

Part-B
COURSE DELIVERY PLAN (LESSON PLAN): SECTION -A

**UNIT-I: INTRODUTION TO Business Analytics** 

~	Topics to be	No. of	Tentative	Actual	Teaching	Learning	Text	HOD
S.No.	covered	Classes	Date of	Date of	Learning	Outcome	Book	Sign
	00100	Required	Completion	Completion	Methods	COs	followed	Weekly
1.	Introduction to Subject	3	20-02-2024 to 22-02-2024		TLM1/2	CO1	T1,R1	
2.	Course Outcomes	1	23-02-2024		TLM1/2	CO1	T1,R1	
3.	UNIT-I: Introduction to BA	1	24-02-2024		TLM1/2	CO1	T1,R1	
4.	Importance of BA	1	26-02-2024		TLM1/2	CO1	T1,R1	
5.	Categories of Business Analytics	1	27-02-2024		TLM1/2	CO1	T1,R1	
6.	Models of BA	1	28-02-2024		TLM1/2	CO1	T1,R1	
7.	Business Analytics in Practice	1	29-02-2024		TLM1/2	CO1	T1,R1	
8.	Big data overview	1	01-03-2024		TLM1/2	CO1	T1,R1	
9.	Types of data	1	02-03-2024		TLM1/2	CO1	T1,R1	
No. of classes required to complete UNIT-I  No. of classes taken:								

## **UNIT-II: DESCRIPTIVE ANALYTICS**

	UNIT-II: DESCRIPTIVE ANALYTICS							
S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	Learning Outcome COs	Text Book followed	HOD Sign Weekly
	Overview of	1			TLM1/2	CO2	T1,R1	
10.	Description		05-03-2024					
	Statistics							
11.	(Central Tendency,	1	06-03-2024		TLM1/2	CO2	T1,R1	
11.	Variability)		00-03-2024					
12.	Data Visualization	1	07-03-2024		TLM1/2	CO2	T1,R1	
12.	Definition, Concept		07-03-2024					
13.	Visualization	1	09-03-2024		TLM1/2	CO2	T1,R1	
13.	Techniques types		07-03-202-					
14.	Tables, Cross	1	12-03-2024		TLM1/2	CO2	T1,R1	
17.	Tabulations, Charts,		12 03 2024					
15.	Data Dashboards	1	13-03-2024		TLM1/2	CO2	T1,R1	
13.	Using MS-Excel		13 03-2024					
16.	Data Dashboards	1	14-03-2024		TLM1/2	CO2	T1,R1	
10.	Using SPSS		17-03-2024					
No. of	No. of classes required to				No. of clas	cec taken		
complete UNIT-II		7			TNO. Of Clas	ses taken.		

## **UNIT-III: PREDICTIVE ANALYTICS:**

S. No	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Compl etion	Teachin g Learnin g Methods	Learni ng Outco me COs	Text Book follow ed	HO D Sign Wee kly
17.	Trend Lines	1	15-03-2024		TLM1/2	CO3	T1,R1	-
18.	Regression Analysis	2	16-03-2024		TLM1/2	CO3	T1,R1	
19.	Linear and Multiple Analysis	2	19-03-2024		TLM1/2	CO3	T1,R1	
20.	Linear and Multiple Analysis	1	20-03-2024		TLM1/2	CO3	T1,R1	
21.	Forecasting Techniques	1	21-03-2024		TLM1/2	CO3	T1,R1	
22.	Data Mining  – Definition	1	22-03-2024		TLM1/2	CO3	T1,R1	
23.	Approaches in Data Mining	1	23-03-2024		TLM1/2	CO3	T1,R1	
24.	Data Exploration and Reduction	1	26-03-2024		TLM1/2	CO3	T1,R1	
25.	Classification, Association	1	27-03-2024		TLM1/2	CO3	T1,R1	
26.	Cause and Effect Modelling	1	28-03-2024		TLM1/2	CO3	T1,R1	
No. o	of classes required to complete Γ-III	12	,		No. of class	ses taken:		

## **UNIT-IV: PRESCRIPTIVE ANALYTICS**

S.N o.	Topics to be covered	No. of Classes Requir ed	Tentative Date of Completion	Actual Date of Complet ion	Teachi ng Learni ng Metho ds	Learn ing Outco me COs	Text Book follow ed	HOD Sign Week ly
27.	Overview of Linear Optimization	1	30-03-2024		TLM1/2	CO 4	T1,R1	
28.	Non-linear Programming Integer Optimization	1	04-04-2024		TLM1/2	CO 4	T1,R1	
29.	Non-linear Programming Integer Optimization	1	06-04-2024		TLM1/2	CO 4	T1,R1	
30.	Non-linear Programming Integer Optimization	1	10-04-2024		TLM1/2	CO 4	T1,R1	
31.	Cutting Plane Algorithm and Other Methods PROBLEMS	3	12-04-2024 To 13-04-2024		TLM1/2	CO 4	T1,R1	
32.	Cutting Plane Algorithm and Other Methods CASE STUDY	1	16-04-2024		TLM1/2	CO 4	T1,R1	
33.	Cutting Plane Algorithm and Other Methods	1	18-04-2024		TLM1/2	CO 4	T1,R1	
34.	Decision Analysis – Risk and Uncertainty Methods	2	19&20-04- 2024		TLM1/2	CO 4	T1,R1	
35.	Decision Analysis – Risk and Uncertainty Methods	1	23-04-2024		TLM1/2	CO 4	T1,R1	

UN11-1V	No. of classes required to complete UNIT-IV	12	No. of classes taken:
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**UNIT-V Programming Using R** 

S.N o.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Comple tion	Teachi ng Learni ng Metho ds	Learni ng Outco me COs	Text Book follow ed	HOD Sign Week ly
36.	R Environment, R Packages	1	24-04-2024		TLM1/2	CO 5	T1,R1	
37.	Reading and Writing Data in R	1	25-04-2024		TLM1/2	CO 5	T1,R1	
38.	R Functions, Control Statements	1	26-04-2024		TLM1/2	CO 5	T1,R1	
39.	Frames and Subsets	2	27&30-04- 2024		TLM1/2	CO 5	T1,R1	
40.	Managing and Manipulating Data in R.	1	01-05-2024		TLM1/2	CO 5	T1,R1	
41.	Managing and Manipulating Data in R.	1	02-05-2024		TLM1/2	CO 5	T1,R1	
42.	Case study	1	03-05-2024		TLM1/2	CO 5	T1,R1	
43.	Case study	1	04-05-2024		TLM1/2	CO 5	T1,R1	
44.	Report Writing and Presentation	7	07-05-2024 To 18-05-2024		TLM1/2	CO 1 to 5	T1,R1	
No. of classes required to complete UNIT-V		16			No. of c	classes tak	en:	

**Contents beyond the Syllabus** 

S.No.	Topics to be covered	No. of Classes Required	Tentative Date of Completion	Actual Date of Completion	Teaching Learning Methods	O	Text Book followed	HOD Sign
45.	SPSS TOOL usage	4	21-05-2024 To 25-05-2024	Completion	TLM 2	CO 5	T 1	
46.	Case Study	1	28-05-2024		TLM 2	CO 4	T 1	
47.	Regression using MS- Excel	3	29-05-2024 To 01-06-2024		TLM 2	CO 5	Т 1	
MID EXAMINATIONS - I				01-05-20	)23 TO 06-05-23			
MID EXAMINATIONS - II				26-06-202	3 TO 01-07-23			

Teachir	Teaching Learning Methods						
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)				
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)				
TLM3	Tutorial	TLM6	Group Discussion/Project				

#### **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
I-Mid Examination (Descriptive) = <b>A</b>	1,2,3	A=30
II-Mid Examination (Descriptive) = <b>B</b>	3,4,5	B=30
Evaluation of Mid Marks: <b>A+B</b> =80% of Max(A,B)+20% of Min(A,B)	1,2,3,4,5	A+B=30
Evaluation of Report Writing and Seminar Presentation = C	1,2,3,4,5	C=10
Cumulative Internal Examination : A+B+C	1,2,3,4,5	A+B+C=40
Semester End Examinations =D	1,2,3,4,5	D=60
Total Marks: A+B+C+D	1,2,3,4,5	100

#### BOS APPROVED TEXT BOOKS

- 1. Fundamentals of Business Analytics, 2nd Edition, WILEY Publications, 2018.
- 2. Business Analytics 2nd Edition, James Evans, Pearson Publication, 2012.

## PROGRAM EDUCATION OBJECTIVES(PEO's)

**PEO1:** To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context.

**PEO2:** To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.

**PEO3:** To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

## **PROGRAM OUTCOMES**

PO1: Apply knowledge of management theories and practices to solve business problems.

PO2: Foster Analytical and critical thinking abilities for data-based decision making.

PO3: Ability to develop value-based leadership ability

PO4: Ability to understand, analyze and communicate global, economical, legal and ethical aspects of business.

PO5: Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

Dr. O. Naresh	Dr. O. Naresh	Dr. O. Naresh	Dr. A. Adisesha Reddy
Course Instructor	Course Coordinator	Module Coordinator	HODs

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada Accredited by NAAC with "A" Grade and NBA (CSE, IT, ECE, EEE & ME) under Tier - I





## **Master of Business Administration**

## **COURSE HANDOUT PART-A**

Name of Course Instructor : Mrs M.Hema Latha/Dr.U.Rambabu **Course Name & Code** : SQL & POWER BI LAB (20MB73)

**L-T-P Structure** : 1-0-2 Credits: 2

Program/Sem/Sec : MBA., II-Sem., Section- A A.Y : 2023-24

**PRE-REQUISITE: NIL** 

**COURSE EDUCATIONAL OBJECTIVES (CEOs):** 

CEO 1	To develop proficiency in SQL, Excel, and Power BI for data management, analysis,
	and visualization.
CEO 2	To apply SQL techniques for data analysis, including integrity constraints, DDL,
	DML, and aggregate functions.
CEO 3	To create informative data visualizations in Power BI to support decision-making.
CEO 4	To cleanse and transform data in Power BI to ensure accuracy and build robust data
	models.
CEO 5	To design real-world dashboards that demonstrates analytical thinking and insight into
	complex datasets.

#### COURSE OUTCOMES (COs): At the end of the course, students are able to

CO 1	Understand and utilize SQL, Excel, and Power BI for data management, analysis, and
	visualization.
CO 2	Apply SQL techniques including integrity constraints, DDL, DML and aggregate
	functions to analyze data.
CO 3	Create compelling data visualizations using Power BI for informed decision-making.
CO 4	Cleanse and transform data in Power BI for accuracy and build supportive data models.
CO 5	Design real-world dashboards, demonstrating analytical thinking and insight into complex
	datasets.

## COURSE ARTICULATION MATRIX (Correlation between COs, POs & PSOs):

COs	PO1	PO2	PO3	PO4	PO5
CO1	1	3	-	-	2
CO2	3	2	1	2	1
CO3	-	2	2	1	1
CO4	2	3	1	2	2
CO5	-	3	2	2	2

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1- Slight (Low), 2 – Moderate (Medium), 3 - Substantial (High).

#### **TEXT BOOKS:**

- T1 Marco Russo. Alberto Ferrari. Introducing Microsoft Power BI
- **T2** Marco Russo. Alberto Ferrari, Chris Webb Microsoft SQL Server 2012 Analysis Services: The BISM Tabular Model, MICROSOFT PRESS (SEP 2011)
- **T3** Marco Russo. Alberto Ferrari, Chris Webb Tabular Modelling in SQL Server Analysis Services(2<sup>nd</sup> Edition), MICROSOFT PRESS (APR 2017)
- **T4** Allen G. Taylor SQL for Dummies (For Dummies (Computer/Tech)) 9<sup>th</sup> Edition
- T5 SQL pour les Nuls, 3e(Fresh Edition) Kindle Edition, French Edition, Allen G Taylor

## **PART-B**

#### **COURSE DELIVERY PLAN (LESSON PLAN):**

SN O	Date (Tentative)	Actual Date			7	Topics to be co	vered	
1	23-02-24		with width: a) b) c) d) e) f)	<ol> <li>Create an Excel file with the data of top ten Richest people in the world with the fields Sno, Name, age, Wealth. Need to change the column widths accordingly. And do the following         <ol> <li>Create a formula to work out the wealth per year for each person.</li> <li>Use functions to work out the total and average wealth per year at the bottom of the list.</li> <li>Rename the worksheet "sheet1" as "RichPeople".</li> <li>Delete the worksheets "Sheet2", "Sheet3"</li> <li>Save the Excel file as "Excel_Excecises.xlsx"</li> <li>Make the following formatting changes:</li></ol></li></ol>				
			the fo	llowing da				
				A	В	С	D	Е
			1	Name		Hours worked	Calls per Hour	Bonus
			2	Angus	42			
			3	Penelope	6	2		
			4	Jethro Mirabelle	39	(		
			5 6	Ophelia	15	-		
			7	Horatio	91			
			7 Horatio 91 6 8 TOTAL					
			<ul> <li>a) In cell <b>D2</b> create a formula using the following information:</li> <li>Calls per hour = No. calls / Hours worked</li> </ul>					
			Co	Copy the formula down the column to work out the other calls per				

		hour.				
		<ul> <li>b) In cell E2 create a formula using the following information:</li> <li>Bonus = Calls per Hour * 1.75</li> <li>Copy the formula down the column to work out the other bonuses.</li> </ul>				
		c) In cell <b>B8</b> create a formula that will add together all the numbers of calls.				
		Copy the total formula across the row to calculate the other column totals.				
		d) insert new Field at column A by shift in other columns Right one cell each. fill the SNO with 1,2,3 Etc by using auto filling option.				
		3) Insert new worksheet named "Qtr1 Office Costs" with the following data in the above file.				
		A B C D E				
		1 Cost item Jan Feb Mar Qtr 1 total				
		2 Admin costs 452 514 380				
		3 Staff costs 125,319 119,800 132,670				
		4 Services costs (@ £12,750 per annum				
		5 Stationery 1,450 976 1,685				
		6 Advertising @ 1.75% of staff costs 7 TOTAL				
		a) In cell B4 create a formula using the following information: Services costs per month = annum cost of 12750 / 12 (ie. divided by 12)				
		Copy the formula across to cells C4 and D4 to work out the other monthly				
		services costs.				
		b) In cell B6 create a formula using the following information:				
		Advertising = 1.75% of staff costs for that month (ie. 1.75% * staff				
		costs in cell B3)				
		Copy the formula across to cells C6 and D6 to work out the other				
		advertising costs.				
		c) In cell E2, create a formula that will add together all the monthly admin				
		costs.  Copy the total formula down the column to calculate the other quarterly				
		totals. d) In cell B7 create a formula to add the total costs for January, then copy				
		this across to calculate the other column totals.  e) Make the following additional changes:				
		Make everything in the B to E columns centre aligned.				
		Select the whole of column A (click on the column letter) and				
		add text wrap so that you can see all of the longer text entries.				
2		Introduction to SQL, Working with DDL and DML Commands:				
	01-03-24	CREATE, DROP, ALTER, TRUNCATE, and RENAME, INSERT,				
	01-0 <i>3-4</i>	UPDATE, DELETE				
3	08-03-24	Working with Queries in SQL				
4	05-03-24	Working with TCL Commands, Aggregate Function.				
5		Create a new Microsoft power Bi Desktop document named Sales_Order.				
		import the tables Salesman, Customer, Order created in SQL and set the				
		relationships between these three tables using model view. And view the				
	22-03-24	data of these tables in dataview. Create a report in report view to display				
	44-03-4 <del>4</del>	the data of these tables using table visualization. Format the Report Page				
	<u> </u>					

		by using format visual by changing fonts, titles, colors, borders etc and Save the file.
6	05-04-24	Insert a new page in Sales_Order.pbix. filter the orders based on salesman_id, customer_id using slicer visual. Display the orders supplied by a particular salesman and orders placed by a particular customer including order details and corresponding salesman and customer details using matrix visual. Format the Report Page by using format visual by changing fonts, titles, colors, borders etc and Save the file.
7	19-04-24	Insert a new page in Sales_Order.pbix. Draw a pie chart showing the % of oders supplied by each supplier. Use the barchart to display count of orders placed on each date. And also display total purchase amount using "card visual". Format the Report Page by using format visual by changing fonts, titles, colors, borders etc and Save the file.
8	26-04-24	Prepare Finance Report DashBoard for Excel WorkBook. Your manager wants to see a report on your latest sales figures. They've requested an executive summary of:
		<ul> <li>Which month and year had the most profit?</li> <li>Where is the company seeing the most success (by country/region)?</li> <li>Which product and segment should the company continue to invest in?</li> </ul>
9	03-05-24	Create the following Faculty Details DashBoard from "Faculty Details" Excel Sheet.
		Select all   Designation Wise Faculty Count
10	10-05-24	Case Study on Student —Counseling. Create a Dash Board look like the following to know the detailed information of the student. By considering the necessary data.
11	17-05-24	Case Study on Road Accidents.
12	24-05-24	Case Study on COVID SURVEY ANALYSIS
13	31-05-24	Internal Exam

Teaching Learning Methods			
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)
TLM2	PPT	TLM5 ICT (NPTEL/Swayam Prabha/MOOCS)	
TLM3	Tutorial	TLM6	Group Discussion/Project

## PART-C

## **EVALUATION PROCESS:**

Each laboratory course is evaluated for a maximum of 100 marks with distribution of 40 marks for CIE and 60 marks for SEE.

## **Continuous Internal Evaluation (CIE):**

The Continuous Internal Evaluation (CIE) is based on the following parameters:

Parameter	Marks
Day to day	20
Internal Test	10
Viva voce	10
Total Marks :	40

#### **Semester End Examinations (SEE):**

The Semester End examinations (SEE) for laboratory courses shall be jointly conducted by internal and external examiners for duration of 3 hours and evaluated for a maximum 60 marks.

The performance of the students shall be evaluated as per the parameters indicated below:

Parameter	Marks
Procedure / Algorithm	10
Experimentation / Program execution	15
Observations / Calculations / Testing	15
Result	10
Viva voce	10
Total Marks :	60

## PART-D

## **PROGRAMME OUTCOMES (POs):**

PO 1	Apply knowledge of management theories and practices to solve business problems.
PO 2	Foster Analytical and critical thinking abilities for data-based decision making.
PO 3	Ability to develop value-based leadership ability.
PO 4	Ability to understand, analyse and communicate global, economical, legal and ethical aspects of business.
PO 5	Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

## PROGRAM EDUCATIONAL OBJECTIVES (PEOS):

PEO1:	To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context
PEO2:	To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.
PEO3	To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

Course Instructor	Course Coordinator	Module Coordinator	HOD
(Mrs M. Hema Latha) (Dr.U.Rambabu)	Mrs M Hema Latha	Mrs M Hema Latha	Dr B.Srinivasa Rao

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada Accredited by NAAC with "A" Grade and NBA (CSE, IT, ECE, EEE & ME) under Tier -





### **Master of Business Administration**

## **COURSE HANDOUT PART-A**

**Name of Course Instructor** : Dr. B. Rajendra Prasad/ Dr.O.Naresh **Course Name & Code** : SQL & POWER BI LAB (20MB73)

**L-T-P Structure** : 1-0-2 Credits: 2 Program/Sem/Sec : MBA., II-Sem., Section- B A.Y : 2023-24

**PRE-REQUISITE: NIL** 

**COURSE EDUCATIONAL OBJECTIVES (CEOs):** 

CEO 1	To develop proficiency in SQL, Excel, and Power BI for data management, analysis,
	and visualization.
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	DML, and aggregate functions.
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	models.
CEO 5	To design real-world dashboards that demonstrates analytical thinking and insight into
	complex datasets.

#### COURSE OUTCOMES (COs): At the end of the course, students are able to

CO 1	Understand and utilize SQL, Excel, and Power BI for data management, analysis, and
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	datasets.

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CO2	3	2	1	2	1
CO3	1	2	2	1	1
CO4	2	3	1	2	2
CO5	-	3	2	2	2

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

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- **T4** Allen G. Taylor SQL for Dummies (For Dummies (Computer/Tech)) 9<sup>th</sup> Edition
- T5 SQL pour les Nuls, 3e(Fresh Edition) Kindle Edition, French Edition, Allen G Taylor

## **PART-B**

#### **COURSE DELIVERY PLAN (LESSON PLAN):**

SN O	Date (Tentative)	Actual Date			7	Topics to be co	vered		Topics to be covered			
1	23-02-24		1) Crewith width: a) b) c) d) e) f)	<ul> <li>Introduction to Excel and Create the Excel workbook with</li> <li>1) Create an Excel file with the data of top ten Richest people in the world with the fields Sno, Name, age, Wealth. Need to change the column widths accordingly. And do the following <ul> <li>a) Create a formula to work out the wealth per year for each person.</li> <li>b) Use functions to work out the total and average wealth per year at the bottom of the list.</li> <li>c) Rename the worksheet "sheet1" as "RichPeople".</li> <li>d) Delete the worksheets "Sheet2", "Sheet3"</li> <li>e) Save the Excel file as "Excel_Excecises.xlsx"</li> <li>f) Make the following formatting changes: <ul> <li>Insert a few extra blank rows at the top and then type in the new title "Top 10 Richest People in world 2023" center the Title.</li> <li>Change Format the font, size and colour of the title and add underlining</li> <li>g) Now apply the following formatting to the column titles row:</li> <li>Change the font and colour of the titles Sno, Name, age, Wealth, Wealth per year etc</li> <li>Increase the row height of title row and make it vertically and horizontally center aligned</li> <li>Click in the middle of the worksheet and press CTRL + A to select it all, then add borderlines everywhere (apart from on the title at the top)</li> <li>Add light yellow shading to the titles</li> </ul> </li> </ul></li></ul>								
			the fo	llowing da		C	D	Е				
			1	Name	B No. calls	C Hours worked	D Calls per Hour	Bonus				
			2	Angus	42	5						
			3	Penelope	6	4						
			4	Jethro	39	6						
			5	Mirabelle	15	6						
			6	Ophelia	2	7						
			8	Horatio TOTAL	91	6						
			0									
			a)			ormula using the = No. calls / Ho		ormation:				
			Co	opy the for	mula dowr	the column to	work out the of	her calls per				

		hour.
		<ul> <li>b) In cell E2 create a formula using the following information:</li> <li>Bonus = Calls per Hour * 1.75</li> <li>Copy the formula down the column to work out the other bonuses.</li> </ul>
		c) In cell <b>B8</b> create a formula that will add together all the numbers of calls.
		Copy the total formula across the row to calculate the other column totals.
		d) insert new Field at column A by shift in other columns Right one cell each. fill the SNO with 1,2,3 Etc by using auto filling option.
		3) Insert new worksheet named "Qtr1 Office Costs" with the following data in the above file.
		A B C D E
		1 Cost item Jan Feb Mar Qtr 1 total
		2 Admin costs 452 514 380
		3 Staff costs 125,319 119,800 132,670
		4 Services costs (@ £12,750 per annum
		5 Stationery 1,450 976 1,685
		6 Advertising @ 1.75% of staff costs
		7 TOTAL
		a) In cell B4 create a formula using the following information:
		Services costs per month = annum cost of 12750 / 12 (ie. divided by 12)
		Copy the formula across to cells C4 and D4 to work out the other monthly
		services costs. b) In cell B6 create a formula using the following information:
		Advertising = 1.75% of staff costs for that month (ie. 1.75% * staff
		costs in cell B3)
		Copy the formula across to cells C6 and D6 to work out the other
		advertising costs.
		c) In cell E2, create a formula that will add together all the monthly admin
		costs.
		Copy the total formula down the column to calculate the other quarterly
		totals. d) In cell B7 create a formula to add the total costs for January, then copy
		this across to calculate the other column totals.
		e) Make the following additional changes:
		<ul> <li>Make everything in the B to E columns centre aligned.</li> </ul>
		<ul> <li>Select the whole of column A (click on the column letter) and</li> </ul>
		add text wrap so that you can see all of the longer text entries.
2		
	04.02.5	Introduction to SQL, Working with DDL and DML Commands:
	01-03-24	CREATE, DROP, ALTER, TRUNCATE, and RENAME, INSERT,
		UPDATE, DELETE
3	08-03-24	Working with Quaries in SQI
		Working with Queries in SQL
4	05-03-24	Working with TCL Commands, Aggregate Function.
5		Create a new Microsoft power Bi Desktop document named Sales_Order.
		import the tables Salesman, Customer, Order created in SQL and set the
		relationships between these three tables using model view. And view the
1		data of these tables in dataview. Create a report in report view to display
	22 02 24	data of these tables in dataview. Create a report in report view to distrib
	22-03-24	the data of these tables using table visualization. Format the Report Page

		by using format visual by changing fonts, titles, colors, borders etc and Save the file.
6	05-04-24	Insert a new page in Sales_Order.pbix. filter the orders based on salesman_id, customer_id using slicer visual. Display the orders supplied by a particular salesman and orders placed by a particular customer including order details and corresponding salesman and customer details using matrix visual. Format the Report Page by using format visual by changing fonts, titles, colors, borders etc and Save the file.
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9	03-05-24	Create the following Faculty Details DashBoard from "Faculty Details" Excel Sheet.
		Select all   Designation Wise Faculty Count
10	10-05-24	Case Study on Student —Counseling. Create a Dash Board look like the following to know the detailed information of the student. By considering the necessary data.
11	17-05-24	Case Study on Road Accidents.
12	24-05-24	Case Study on COVID SURVEY ANALYSIS
13	31-05-24	Internal Exam

Teaching Learning Methods				
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)	
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)	
TLM3	Tutorial	TLM6	Group Discussion/Project	

## PART-C

## **EVALUATION PROCESS:**

Each laboratory course is evaluated for a maximum of 100 marks with distribution of 40 marks for CIE and 60 marks for SEE.

## Continuous Internal Evaluation (CIE):

The Continuous Internal Evaluation (CIE) is based on the following parameters:

Parameter	Marks
Day to day	20
Internal Test	10
Viva voce	10
Total Marks :	40

#### **Semester End Examinations (SEE):**

The Semester End examinations (SEE) for laboratory courses shall be jointly conducted by internal and external examiners for duration of 3 hours and evaluated for a maximum 60 marks.

The performance of the students shall be evaluated as per the parameters indicated below:

Parameter	Marks
Procedure / Algorithm	10
Experimentation / Program execution	15
Observations / Calculations / Testing	15
Result	10
Viva voce	10
Total Marks :	60

## PART-D

## PROGRAMME OUTCOMES (POs):

PO 1	Apply knowledge of management theories and practices to solve business problems.
PO 2	Foster Analytical and critical thinking abilities for data-based decision making.
PO 3	Ability to develop value-based leadership ability.
PO 4	Ability to understand, analyse and communicate global, economical, legal and ethical aspects of business.
PO 5	Ability to lead themselves and others in the achievement of organizational goals, contributing effectively to a team environment.

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PEO1:	To train the students of the management program in logical and practical approaches to problem solving and enabling them to function effectively as skilled managers who can respond to changing environment in social and global context
PEO2:	To groom the students to work in multicultural and multidisciplinary teams and understand the principles of group dynamics by creating entrepreneurial ecosystem using innovative technology.
PEO3	To encourage and train the students so that they can pursue higher studies and start independent ventures thereby contributing to the fields of education and business world.

Course Instructor	Course Coordinator	Module Coordinator	HOD
(Dr. B. Rajendra			
Prasad)	Mrs M Hema Latha	Mrs M Hema Latha	Dr B.Srinivasa Rao
(Dr.O.Naresh)			



(AUTONOMOUS)









#### MASTER OF BUSINESS ADMINISTRATION

## **COURSE HANDOUT**

Part-A

PROGRAM: MBA, II-Sem, Section-A

ACADEMIC YEAR : 2023-24

COURSE NAME & CODE : Start-Up Analysis and Presentation (23MB74)

L-T-P STRUCTURE : 2-0-2 COURSE CREDITS : 03

COURSE INSTRUCTOR : Dr.U. Rambabu MODULE CO-ORDINATOR : Dr.T.Rajasekhar

**PRE-REQUISITES:** Fundamentals of business environment

Chapter-1	SELECT START UP COMPANIES
Chapter-2	BACKGROUND OF THE INFORMATION
Chapter-3	SWOT ANALYSIS
Chapter-4	BUSINESS PLAN MODEL EVALUATION
Chapter-5	FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

#### **COURSE EDUCATIONAL OBJECTIVES (CEOs):**

In this course, the students will learn.

- 1. To select a diverse range of startup companies considering various backgrounds, sizes and developmental stages.
- 2. To proficiently collect data from multiple sources, including start up websites, news, financial reports and industry analyses.
- 3. To effectively conduct SWOT analyses to identify startup strengths, weaknesses, opportunities, and threats.
- 4. To expertly evaluate startup business models, including revenue streams, cost structures and value propositions.
- 5. To formulate well-informed and actionable recommendations for startups based on comprehensive analyses, addressing weaknesses and leveraging strengths.

#### **COURSE OUTCOMES (COs):**

At the end of the course, students will be able to

CO1: Understand the importance of diversity in selecting a range of startup companies operating in different background, sizes and stages of development.

CO2: Analyze and synthesize information from multiple sources to develop a comprehensive understanding of each startup's background, market position, and competitive landscape.

CO3: Apply the SWOT framework to systematically assess each startup's internal strengths and weaknesses as well as external opportunities and threats.

CO4: Analyze the startup's business model by examining its revenue streams, cost structure and promoting value proposition to customers.

CO5: Evaluate the findings of the analysis to formulate well-reasoned and actionable recommendations for each startup.

## **Course Articulation Matrix:** (Correlation between Cos &Pos):

Programme Outcomes					
Course Outcomes	PO1	PO2	PO3	PO4	PO5
CO1	2	3	2	2	2
CO2	-	3	-	3	1
CO3	3	2	2	2	1
CO4	-	3	1	3	2
CO5	-	3	-	-	1

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

## 1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

## COURSE DELIVERY PLAN (LESSON PLAN): PART-B

Sl No	Topics to be covered (Activity)	No. of	Tentative date of	Actua	Teaching	Learning	Text	HOD
		classes	completion	1 date	learning	outcomes	book	sign.
		required		of	methods	(COs)	followed	
				compl				
				etion				
1	Allotment of project supervisors	3	19-02-24		TLM-4	-	Web	
2	Selection of startup companies	3	19-02-24		TLM-6	-	Web	
3	Background of the information	3	26-03-24		TLM-4	CO-1	Web	
4	Background of the information	3	26-03-24		TLM-6	CO-1	Web	
5	Collection of information regarding startups	3	04-03-24		TLM-4	CO-2	Web	
6	Collection of information regarding startups	3	04-03-24		TLM-6	CO-2	Web	
7	Developing SWOT analysis	3	11-03-24		TLM-4	CO-3	Web	
8	Developing SWOT analysis	3	18-03-24		TLM-6	CO-3	Web	
9	Developing SWOT analysis	3	25-03-24					
10	Developing SWOT analysis	3	01-04-24					
	MID-1		08-	04-24 to	13-04-24			
11	Review-1	3	08-04-24 to 13-04-24		TLM-2			
12	Review-1	3	08-04-24 to 13-04-24		TLM-2			
13	Evaluating business plan model	3	15-04-24		TLM-6	CO4	Web	
14	Evaluating business plan model	3	22-04-24		TLM-6	CO4	Web	
15	Findings, conclusions and recommendations	3	29-04-24		TLM-6	CO5	Web	
16	Findings, conclusions and recommendations	3	06-05-24		TLM-2	CO5		
17	Findings, conclusions and recommendations		13-05-24					
18	Record Verification	3	20-05-24		TLM-2	CO5		
19	Mock Viva	3	27-05-2024		TLM-2			
20	Review-2	3	03-06-24 to 08-06-24		TLM-2			
	MID-2		•	03-06-2	24 to 08-06-24		•	

Teachi	ng Learning Methods		
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)
TLM3	Tutorial	TLM6	Group Discussion/Project

## Part - C

## **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
REVIEW 1		
REVIEW 2	1,2,3,4,5	A=40
REPORT SUBMISSION		
SEMINAR PRESENTATION & VIVA VOCE	1,2,3,4,5	B=60
Total Marks: A+B		100

Dr.U.Rambabu	Dr.K.Deepika	Dr.T.Rajasekhar	Dr.A.Adisesha Reddy
Course Instructor	Course Coordinator	Module Coordinator	HOD

(AUTONOMOUS)

## Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

## **COURSE HANDOUT**

Part-A

**PROGRAM**: MBA, II-Sem. Section-B

ACADEMIC YEAR : 2023-24

COURSE NAME & CODE : Start-Up Analysis and Presentation (23MB74)

L-T-P STRUCTURE : 2-2-3

**COURSE CREDITS** : 03

COURSE INSTRUCTOR : Dr.K.Deepika

**MODULE CO-ORDINATOR:** 

**PRE-REOUISITES:** Fundamentals of business environment

Chapter-1	SELECT START UP COMPANIES
Chapter-2	BACKGROUND OF THE INFORMATION
Chapter-3	SWOT ANALYSIS
Chapter-4	BUSINESS PLAN MODEL EVALUATION
Chapter-5	FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

#### **COURSE EDUCATIONAL OBJECTIVES (CEOs):**

In this course, the students will learn

- 1. To select a diverse range of startup companies considering various backgrounds, sizes and developmental stages.
- 2. To proficiently collect data from multiple sources, including start up websites, news, financial reports and industry analyses.
- 3. To effectively conduct SWOT analyses to identify startup strengths, weaknesses, opportunities and threats.
- 4. To expertly evaluate startup business models, including revenue streams, cost structures and value propositions.
- 5. TO formulate well-informed and actionable recommendations for startups based on comprehensive analyses, addressing weaknesses and leveraging strengths.

## **COURSE OUTCOMES (COs):**

At the end of the course, students will be able to

CO1: Understand the importance of diversity in selecting a range of startup companies operating in different background, sizes and stages of development.

CO2: Analyze and synthesize information from multiple sources to develop a comprehensive understanding of each startup's background, market position, and competitive landscape.

CO3: Apply the SWOT framework to systematically assess each startup's internal strengths and weaknesses as well as external opportunities and threats.

CO4: Analyze the startup's business model by examining its revenue streams, cost structure and promoting value proposition to customers.

CO5: Evaluate the findings of the analysis to formulate well-reasoned and actionable recommendations for each startup.

## **Course Articulation Matrix: (Correlation between Cos &Pos):**

Carring Outsomes	Programme Outcomes					
Course Outcomes	PO1	PO2	PO3	PO4	PO5	
CO1	2	3	2	2	2	
CO2	-	3	-	3	1	
CO3	3	2	2	2	1	
CO4	-	3	1	3	2	
CO5	-	3	-	-	1	

Note: Enter Correlation Levels 1 or 2 or 3. If there is no correlation, put '-'

1= Slight (low) 2=Moderate (Medium) 3=Substantial (High)

## COURSE DELIVERY PLAN (LESSON PLAN): PART-B

Sl No	Topics to be covered (Activity)	No. of	Tentative	Actual	Teaching	Learning	Text book	HOD
		classes	date of	date of	learning	outcomes	followed	sign.
		require	completion	completi	methods	(COs)		
		d		on				
1	Allotment of project supervisors	3	23-02-24		TLM-4	-	Web	
2	Selection of startup companies	3	23-02-24		TLM-6	-	Web	
3	Background of the information	3	01-03-24		TLM-4	CO-1	Web	
4	Background of the information	3	01-03-24		TLM-6	CO-1	Web	
5	Collection of information regarding startups	3	15-03-24		TLM-4	CO-2	Web	
6	Collection of information	3	15-03-24		TLM-6	CO-2	Web	

	regarding startups						
7	Developing SWOT analysis	3	22-03-24	TLM-4	CO-3	Web	
8	Developing SWOT analysis	3	22-03-24	TLM-6	CO-3	Web	
9	MID-1		08-04-24 to 13-04-24				
10	Review-1	3	08-04-24 to	TLM-2			
11	Review-1	3	13-04-24 08-04-24 to	TLM-2			
11	Review-1	3	13-04-24	TLWI-2			
12	Evaluating business plan model	3	19-04-24	TLM-6	CO4	Web	
13	Evaluating business plan model	3	26-04-24	TLM-6	CO4	Web	-
14	Findings, conclusions and recommendations	3	03-05-24	TLM-6	CO5	Web	=
15	Findings, conclusions and recommendations	3	10-05-24	TLM-2	CO5		
16	Record Verification	3	17-05-24	TLM-2	CO5		
17	Mock Viva	3	24-05-24	TLM-2			
18	Review-2	3	03-06-24 to 08-06-24	TLM-2			
19	MID-2		03-06-24 to 08-06-24				

Teaching Learning Methods			
TLM1	Chalk and Talk	TLM4	Demonstration (Lab/Field Visit)
TLM2	PPT	TLM5	ICT (NPTEL/Swayam Prabha/MOOCS)
TLM3	Tutorial	TLM6	Group Discussion/Project

## Part - C

## **EVALUATION PROCESS:**

Evaluation Task	COs	Marks
REVIEW 1		
REVIEW 2	1,2,3,4,5	A=40
REPORT SUBMISSION		
SEMINAR PRESENTATION & VIVA VOCE	1,2,3,4,5	B=60
Total Marks: A+B		100

Dr.K.Deepika	Dr.K.Deepika		Dr.A.Adisesha Reddy
Course Instructor	Course Coordinator	Module Coordinator	HOD



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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

### **Association**

#### **Introduction about association classes**

This programme is conducted by department faculty to enlighten the students towards corporate world. The progression from Basic English training to the development of job related skills is a continuous process conducted on a regular basis for the entire course duration. It also takes into account the absorption and assimilation competencies of the students.

Today, the selection criteria heavily on high EQ of the candidates, therefore the underlying purpose of this programme is to develop survival skills and emotional quotient (EQ) of the students.

Personality enhancement of a candidate revolves around three main factors;

	Communication ability,
	Confidence and
П	Conviction.

The course content of this program consists of training in group discussion, teaching the interview techniques, personality grooming and honing communication skills. There is a great emphasis in inculcating positive attitude, a pleasing body language and etiquettes.

#### Theme:

- ✓ To Improve the Quality standards of the professional course.
- ✓ Develop more Professional skills in the Students.
- ✓ Motivate the Students to improve their creative skills.
- ✓ Preparing the Students for inter college competitions
- ✓ Giving the opportunities to those students who need a platform to prove their talents.

#### Features of association classes

- > Well Structured and Tailor Made Curriculum
- > Personal Attention to Each and Every Student
- Extra inputs to the student's week in particular areas

#### **Training areas**

- > Behavioral Training
- ➤ Corporate- Culture Training
- ➤ Soft- Skill Training

## Concepts:

- 1. Just-A-Minute: Just-A-Minute (or JAM) is an all round-fun event that is all about the control of the mind over the mouth. Can you make it through sixty seconds of non-stop talking without hesitation, repetition, or deviation? Or will the sheer pressure make you crumble and have your competitors pounce on you in an instantly. This will motivate the student to update themselves to the current information about market scenario.
- 2. Management Quiz: In this concept different student groups has to compete with one another on Business and management relevant concepts like punch lines, company logos CEO of different companies, joint ventures, Share market etc. This will not only help to sharp the students caliber but also to prepare them for inter college competitions.
- 3. G.D.Competition: In this round student group will allowed to discuses on some topic where they can share their views with one another. This will help to improve the communication skills of the students. Improve the confidence level of the students.
- 4. Micro Teaching: "Micro-teaching may be defined appropriately as a technique or a device of imparting training to the inexperienced or experienced students for learning the art of teaching by practicing specific skill through a "scaled down teaching encounter",

### 5. Management games

- ✓ Brain storming concept
- ✓ Where students are allowed to compete with one another with some games like word puzzle, one minute game, treasure hunt etc.
- 6. Expert Seminars: Students are allowed to interact with some expert to improve the practical awareness.
- 7. MOCK Interviews: A typical mock interview is a practice job interview held with a professional career counselor. A mock interview helps you learn how to answer difficult questions, develop interview strategies, improve your communication skills and reduce your stress before an actual job interview. During a mock interview, the interviewer may use a semi-structured interview format rather than asking a formal list of questions.
- 8. Management Feast: In this concept students are allowed to work with some companies on someprojects and prepare the model of that project and give the presentation about the projects with the displaying the model
- 9. Strategies Making for Sick Companies: Here the students has to come up with new ideas and thoughts and prepare and add and present it Or they have take routine add which displaying in the different channels and present the same in different mode.
- 10. Role Play: Here the student has to present them self as a role model of either a company or governing body or company representative in different situations.



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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

Planner and schedule				
I. MBA I YEAR I SEM	II .MBA I YEAR II SEM			
Seminar Presentation	Elocutions			
G.D Competitions	Presentations			
Management Games	Add Mad			
Flash News	G.D			
Rock on	Business plan			
Eat Feast	Word Game			
Personality development	Personality development			
	and schedule			
III.MBA II YEAR III SEM	IV. MBA II YEAR IV SEM			
Finance Club	Finance Club			
Project presentation	Loan Hunt			
Sale of mutual funds and shares	Project Financing			
Market analysis and presentation	Management Feasta			
Marketing club	Business Plan			
Project presentation	Marketing club			
Add Mad	Role Play			
New product development	Business Plan			
One minute creativity	Sales and Promotion			
Treasure hunt	HR club			
HR club	Mock Interviews			
Project presentation	Employee Development and Training (New Techniques)			
Career planning	Employee Motivation (New Techniques)			
Case studies				
MOC interviews				
Placement Training club				
Placement training sessions				
Interviews				
Group discussion				
Global conferences				

# STORY COLLEGE STANDARD OF THE STORY OF THE

## LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

## MASTER OF BUSINESS ADMINISTRATION

## I MBA II SEM Association Classes Planner and Schedule

S.NO	Date	Activity	Participation	Remarks
1.	20-02-2024	Just-A-Minute	Students	
2.	27-02-2024	Just-A-Minute	Students	
3.	05-03-2024	Management Quiz	Students	
4.	12-03-2024	G.D.Competition	Students	
5.	19-03-2024	G.D.Competition	Students	
6.	26-03-2024	G.D.Competition	Students	
7.	02-04-2024	MOCK Interviews	Students	
8.	16-04-2024	MOCK Interviews	Students	
9.	23-04-2024	MOCK Interviews	Students	
10.	39-04-2024	Micro Teaching	Students	
11.	07-05-2024	Management games	Students	
12.	14-05-2024	Expert Seminars	Students	
13.	21-05-2024	Management Feast	Students	
14.	28-05-2024	Strategies Making for Sick Companies	Students	

**Signature of coordinator -2** 

**Signature of coordinator -1** 

Head of the department

# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (An Autonomous Institution since 2010) Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230







Class: M.B. A, Sec-A Semester: II A. Y: 2023-2024

Sub: Seminar-1 Name of the faculty: K.Ravi Kiran Yasaswi

S.NO	Date	Actual date of class	Teaching learning methods	Topic	Hod signature
1	19/02/2024		TLM2	Introduction, explanation regarding the importance of seminar	
2	24/02/2024		TLM2	Impact Of the New National Education Policy	
3	02/03/2024		TLM2	The Role of Information Technology in the Business Sector	
4	09/03/2024		TLM2	Branding Strategies for the Modern Age.	
5	16/03/2024		TLM2	Work from home: How effective!	
6	23/03/2024		TLM2	E-waste Management	
7	30/03/2024		TLM2	Role of Media in Social Awareness	
8	06/04/2024		TLM2	Online education: Boon or bane for students?	
			I M	IID EXAM	
9	13/04/2024		TLM2	Impact of digital marketing development on entrepreneurship	
10	20/04/2024		TLM2	Managing business from home: new trend	
11	27/04/2024		TLM2	Business Ethics as Found in Corporate Governance. Discuss doing the right thing in business and how a company is run.	
12	04/05/2024		TLM2	Role of Media in the current scenario	
13	11/05/2024		TLM2	E recruitment	
14	18/05/2024		TLM2	Recruitment -Selection process in interview	
	II MID EXAM				

Faculty

# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (An Autonomous Institution since 2010) Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada

L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230







Class: M.B. A, Sec-B Semester: II A. Y: 2023-2024

Sub: Seminar-1 Name of the faculty: Y. NAGAMANI

S.NO	Date	Actual date of class	Teaching learning methods	Topic	Hod signature
1	19/02/2024		TLM2	Introduction, explanation regarding the importance of seminar	
2	24/02/2024		TLM2	Impact Of the New National Education Policy	
3	02/03/2024		TLM2	The Role of Information Technology in the Business Sector	
4	09/03/2024		TLM2	Branding Strategies for the Modern Age.	
5	16/03/2024		TLM2	Work from home: How effective!	
6	23/03/2024		TLM2	E-waste Management	
7	30/03/2024		TLM2	Role of Media in Social Awareness	
8	06/04/2024		TLM2	Online education: Boon or bane for students?	
			I M	IID EXAM	
9	13/04/2024		TLM2	Impact of digital marketing development on entrepreneurship	
10	20/04/2024		TLM2	Managing business from home: new trend	
11	27/04/2024		TLM2	Business Ethics as Found in Corporate Governance. Discuss doing the right thing in business and how a company is run.	
12	04/05/2024		TLM2	Role of Media in the current scenario	
13	11/05/2024		TLM2	E recruitment	
14	18/05/2024		TLM2	Recruitment -Selection process in interview	
	II MID EXAM				

Faculty



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L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230



## SWAYAM PRABHA ACTION PLAN SECTION-A MBA II SEMESTER (A.Y: 2023-24)

## **FACULTY-Dr.O.Naresh**

S.NO	DATE OF	Actual date of	Teaching learning	TITLE OF THE VIDEO	HoD signature
	THE CLASS	class	methods		
1	24-02-24		TLM5	Globalization and its impact	
2	02-03-24		TLM5	Stock Market	
3	16-03-24		TLM5	Analysis of stock market	
4	23-03-24		TLM5	Effect of Climate Change on Indian Economy	
5	30-03-24		TLM5	India's Tourism Industry Post-Covid	
6	06-04-24		TLM5	Green economy	
7	20-04-24		TLM5	India as a developed country by 2047	
7	27-04-24		TLM5	Impact of 5G in india	
8	04-05-24		TLM5	Global energy crisis Stock Market	
9	18-05-24		TLM5	Challenges for the FinTech industry	
10	25-05-24		TLM5	China's economic slowdown	
11	01-06-24		TLM5	World Economy	
12	15-06-2024		TLM5	Moonlighting	

SIGNATURE OF FACULTY

HOD



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L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230



## SWAYAM PRABHA ACTION PLAN SECTION-B MBA II SEMESTER (A.Y: 2023-24)

## FACULTY-B.Kalyan Kumar

S.NO	DATE OF	Actual date of	Teaching learning	TITLE OF THE VIDEO	HoD signature
	THE CLASS	class	methods		
1	24-02-24		TLM5	Globalization and its impact	
2	02-03-24		TLM5	Stock Market	
3	16-03-24		TLM5	Analysis of stock market	
4	23-03-24		TLM5	Effect of Climate Change on Indian Economy	
5	30-03-24		TLM5	India's Tourism Industry Post-Covid	
6	06-04-24		TLM5	Green economy	
7	20-04-24		TLM5	India as a developed country by 2047	
7	27-04-24		TLM5	Impact of 5G in india	
8	04-05-24		TLM5	Global energy crisis Stock Market	
9	18-05-24		TLM5	Challenges for the FinTech industry	
10	25-05-24		TLM5	China's economic slowdown	
11	01-06-24		TLM5	World Economy	
12	15-06-2024		TLM5	Moonlighting	

SIGNATURE OF FACULTY

HOD



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L.B. Reddy Nagar, Mylavaram, NTR District, Andhra Pradesh - 521230







## **HANDOUT**

#### Part-A

**PROGRAM**: MBA. 2<sup>rd</sup> Sem. Section -A

**ACADEMIC YEAR** : 2023-24

**Subject** : Counseling

FACULTY IN CHARGE : B.Kalyan Kumar

SNO	TENTATIVE	COUNSELING ACTIVITY	ACTUAL DATE	REMARKS
	DATE			
1	22-02-24	Meet the counselor		
		(Initial information)		
2	29-02-24	Meet the counselor		
		(Initial information)		
3	07-03-24	Meet the counselor		
		(courses & awareness)		
4	14-03-24	Meet the counselor		
-	14 03 24	(courses &difficulties)		
5	21-03-24	Meet the counselor		
3	21-03-24	(attendance)		
6	28-03-24	Meet the counselor		
0	28-03-24	(progress & problems)		
7	04-04-24	Meet the counselor		
'	04-04-24	(courses & difficulties		
8	11-4-24	1 st MID EXAMINATIONS		
9	18-04-24	Meet the counselor		
10	25-04-24	Meet the counselor		
11	02-05-24	Meet the counselor		
11	02-05-24	(attendance)		
12	09-05-24	Meet the counselor		
12	09-05-24	(Fee dues)		
12	16 OF 24	Meet the counselor		
13	16-05-24	(problems & progress)		
1.0	20 OF 24	Meet the counselor		
14	30-05-24	(Confidence levels on subjects)		
15	06-06-24	Meet the counselor		

IN CHARGE HOD

## LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING MASTER OF BUSINESS ADMINISTRATION

(Autonomous &Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi, NAAC Accredited with 'A' grade, Accredited by NBA, Certified by ISO 9001:2015)

L B Reddy Nagar, Mylavaram-521 230, Krishna District, Andhra Pradesh.

## **HANDOUT**

#### Part-A

**PROGRAM**: MBA. 2<sup>rd</sup> Sem. Section -B

ACADEMIC YEAR : 2023-24

Subject : Student Counseling

FACULTY IN CHARGE : M.S.CHAKRAVARTHY

SNO	TENTATIVE DATE	COUNSELING ACTIVITY	ACTUAL DATE	REMARKS
1	22-02-24	Meet the counselor (Initial information)		
2	29-02-24	Meet the counselor (Initial information)		
3	07-03-24	Meet the counselor (courses & awareness)		
4	14-03-24	Meet the counselor (courses &difficulties)		
5	21-03-24	Meet the counselor (attendance)		
6	28-03-24	Meet the counselor (progress & problems)		
7	04-04-24	Meet the counselor (courses & difficulties		
8	11-4-24	1 st MID EXAMINATIONS		
9	18-04-24	Meet the counselor		
10	25-04-24	Meet the counselor		
11	02-05-24	Meet the counselor (attendance)		
12	09-05-24	Meet the counselor (Fee dues)		
13	16-05-24	Meet the counselor (problems & progress)		
14	30-05-24	Meet the counselor (Confidence levels on subjects)		
15	06-06-24	Meet the counselor		

IN CHARGE HOD