



CO-PO MAPPING-MBA PROGRAMME											
SEMESTER I											
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Management Process and Organizational Behaviour	MS 101	CO1	3	2	2	2	1	2	3	3	2
		CO2	2	2	2	2	2	1	1	3	2
		CO3	3	3	3	3	2	2	1	2	1
		CO4	2	2	2	3	3	2	1	3	2
		<b>Average</b>	<b>2.5</b>	<b>2.25</b>	<b>2.25</b>	<b>2.5</b>	<b>2</b>	<b>1.75</b>	<b>1.5</b>	<b>2.75</b>	<b>1.75</b>
Quantitative Techniques	MS 103	CO1	3	1	2	3	3	2	1	1	3
		CO2	3	1	2	2	3	2	1	1	3
		CO3	3	2	2	3	3	2	1	1	3
		CO4	3	2	2	3	3	2	1	1	3
		CO5	3	2	2	3	3	2	1	1	3
		<b>Average</b>	<b>3</b>	<b>1.6</b>	<b>2</b>	<b>2.8</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>3</b>
Managerial Economics	MS 105	CO1	3	1	1	2	1	1	1	1	2
		CO2	3	3	3	3	3	1	2	1	2
		CO3	3	3	3	3	3	3	2	1	1
		CO4	3	3	2	3	2	1	2	1	2
		CO5	3	3	3	3	3	3	2	1	1
		CO6	3	2	2	2	2	1	2	2	2
		<b>Average</b>	<b>3.0</b>	<b>2.5</b>	<b>2.3</b>	<b>2.7</b>	<b>2.3</b>	<b>1.7</b>	<b>1.8</b>	<b>1.2</b>	<b>1.7</b>
Accounting for Management	MS 107	CO1	3	1	2	2	1	1	1	1	2
		CO2	3	2	3	2	2	2			
		CO3	3	3	2	2	2	2	1	2	1
		CO4	3	2	3	3	3	1			
		<b>Average</b>	<b>3</b>	<b>2</b>	<b>2.5</b>	<b>2.25</b>	<b>2</b>	<b>1.5</b>	<b>1</b>	<b>1.5</b>	<b>1.5</b>
Information Technology Management	MS 109	CO1	1	1	1	1	1	1	1		1
		CO2	1	1		2	2	3	1	2	2
		CO3	1	1	1	2	2	1	1	1	1
		CO4	1	1	1	2	1	1	2	1	1
		CO5	1	2	3	2	1	1	1	1	1
		CO6	1	2	2	1	1	1	1	1	1
		CO7	3	2	2	1	1	1	2	1	1
		CO8	1	1	1	2	1	1	1	1	1
		<b>Average</b>	<b>1.3</b>	<b>1.4</b>	<b>1.6</b>	<b>1.6</b>	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	<b>1.1</b>	<b>1.1</b>

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			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Marketing Management	MS 111	CO1	3	3	3	3	3	2	2	3	2
		CO2	3	3	3	3	3	2	2	3	2
		CO3	3	3	3	3	3	3	2	3	2
		CO4	3	3	3	3	3	3	2	3	2
		CO5	2	2	2	2	2	2	3	3	2
		<b>Average</b>	2.8	2.8	2.8	2.8	2.8	2.4	2.2	3	2
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Communication in Organizations	MS 113	CO1	2	3	3	2	2	1	1	3	2
		CO2	2	2	3	3	3	2	1	3	2
		CO3	2	3	2	2	3	3	2	2	1
		CO4	2	3	3	2	2	2	1	3	2
		CO5	2	3	3	3	3	2	1	3	2
		<b>Average</b>	2	2.8	2.8	2.4	2.6	2	1.2	2.8	1.8
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Legal Aspects of Business	MS 115	CO1	1	2	2	1	2	1	3	2	2
		CO2	1	2	2	2	2	1	3	3	2
		CO3	1	2	1	1	2	1	3	1	2
		CO4	1	2	1	1	2	1	3	1	2
		CO5	1	2	2	1	2	1	3	2	2
		CO6	1	2	2	1	2	1	3	1	2
		<b>Average</b>	1.0	2.0	1.7	1.2	2.0	1.0	3.0	1.7	2.0
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Information Technology Management - Lab	MS 117	CO1	1	1	1	2	2	1	1	1	1
		CO2	1	1	1	1	1	1	1	1	1
		CO3	2	2	2	2	2	2	2	1	1
		CO4	1	1	1	1	1		1		1
		<b>Average</b>	1.3	1.3	1.3	1.5	1.5	1.3	1.3	1.0	1.0

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Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
Management Process and Organizational Behaviour	MS 101	CO1	3	3	2	3
		CO2	3	3	3	3
		CO3	3	3	3	3
		CO4	3	3	3	3
		<b>Average</b>	<b>3</b>	<b>3</b>	<b>2.75</b>	<b>3</b>
Quantitative Techniques	MS 103		<b>PSO1</b>	<b>PSO2</b>	<b>PSO3</b>	<b>PSO4</b>
		CO1	2	3	3	3
		CO2	3	2	3	2
		CO3	2	2	3	2
		CO4	3	3	3	3
		CO5	3	3	3	3
<b>Average</b>	<b>2.6</b>	<b>2.6</b>	<b>3</b>	<b>2.6</b>		
Managerial Economics	MS 105		<b>PSO1</b>	<b>PSO2</b>	<b>PSO3</b>	<b>PSO4</b>
		CO1	3	2	2	2
		CO2	3	2	2	2
		CO3	3	3	3	3
		CO4	3	3	3	2
		CO5	2	3	2	3
		CO6	3	3	3	3
<b>Average</b>		<b>2.7</b>	<b>2.5</b>	<b>2.5</b>		
Accounting for Management	MS 107		<b>PSO1</b>	<b>PSO2</b>	<b>PSO3</b>	<b>PSO4</b>
		CO1	3	2	3	2
		CO2	3	2	3	2
		CO3	2	3	3	2
		CO4	3	3	3	2
<b>Average</b>	<b>2.75</b>	<b>2.5</b>	<b>3</b>	<b>2</b>		
Information Technology Management	MS 109		<b>PSO1</b>	<b>PSO2</b>	<b>PSO3</b>	<b>PSO4</b>
		CO1	2	2	2	1
		CO2	2	1	2	1
		CO3	1	1	1	
		CO4	2	2	2	1
		CO5	2	1	2	
		CO6	1			
		CO7	3	3	2	1
		CO8	3	2	2	1
<b>Average</b>	<b>2.0</b>	<b>1.7</b>	<b>1.9</b>	<b>1.0</b>		

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			PSO1	PSO2	PSO3	PSO4
Marketing Management	MS 111	CO1	3	3	2	2
		CO2	3	3	2	3
		CO3	2	3	2	3
		CO4	2	3	3	2
		CO5	3	3	3	3
		<b>Average</b>	2.6	3	2.4	2.6
			PSO1	PSO2	PSO3	PSO4
Communication in Organizations	MS 113	CO1	3	3	2	3
		CO2	3	3	3	3
		CO3	3	3	3	3
		CO4	3	3	3	3
		CO5	3	3	3	3
		<b>Average</b>	3	3	2.8	3
			PSO1	PSO2	PSO3	PSO4
Legal Aspects of Business	MS 115	CO1	3	2		2
		CO2	3	3	1	3
		CO3	2	2	1	2
		CO4	3	2	1	2
		CO5	3	3	1	3
		CO6	3	3	1	3
		<b>Average</b>	2.8	2.5	1.0	3.0
			PSO1	PSO2	PSO3	PSO4
Information Technology Management - Lab	MS 117	CO1	2	1		1
		CO2	2	1	1	
		CO3	2	2	2	
		CO4	1			
		<b>Average</b>	1.8	1.3	1.5	1.0





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CO Attainment of MS 101 MPOB				
	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
COs				
CO1	3	3	3	3
CO2	3	3	3	3
CO3	3	3	3	3
CO4	3	3	3	3
CO Attainment				3

CO-PO Mapping of MS 101																
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)													
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9					
MPOB	MS 101	CO1		3		2		2		1		2		3		2
		CO2		2		2		2		2		1		3		2
		CO3		3		3		3		3		2		2		1
		CO4		2		2		2		3		2		1		3
		<b>Average</b>		2.5		2.25		2.25		2.5		2		1.75		1.5



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CO_PSO Mapping of MS101							
Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)				
			PSO1	PSO2	PSO3	PSO4	
MPOB	MS 101	CO1		3	3	2	3
		CO2		3	3	3	3
		CO3		3	3	3	3
		CO4		3	3	3	3
		<b>Average</b>		3.0	3.0	2.8	3.0

PO Attainment of MS 101										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	
PO Attainment	2.5	2.25	2.25	2.25	2.5	2	1.75	1.5	2.75	1.75

PSO Attainment of MS 101				
	PSO1	PSO2	PSO3	PSO4
PSO Attainment	3	3	2.75	3

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	2.5	2.25	2.25	2.25	2.5	2	1.75	1.5	2.75	1.75	3.0	2.8	3.0
PO-PSO Attained	2.5	2.5	2.5	2.5	2.5	2	2	1.5	3	2	3	3	3



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CO Attainment of MS 103 QT				
CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	3	3	3	3
CO2	2	3	2.6	2.68
CO3	3	3	3	3
CO4	3	3	3	3
CO5	3	3	3	3
CO Attainment				2.94

CO-PO Mapping of MS 103											
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
QT	MS 103	CO1	3	1	2	3	2	3	1	3	
		CO2	3	1	2	2	3	2	1	3	
		CO3	3	2	2	3	3	2	1	3	
		CO4	3	2	2	3	3	2	1	3	
		CO5	3	2	2	3	3	2	1	3	
Average	3	2.8	3	2	3	2	1	3	3		

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### CO\_PSO Mapping of MS103

Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
QT	MS 103	CO1	2	3	3	3
		CO2	3	2	3	2
		CO3	2	2	3	2
		CO4	3	3	3	3
		CO5	3	3	3	3
		<b>Average</b>	2.6	2.6	3.0	2.6

### PO Attainment of MS 103

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	2.94	1.57	1.96	2.74	2.94	1.96	0.98	0.98	2.94

### PSO Attainment of MS 103

	PSO1	PSO2	PSO3	PSO4
PSO Attainment	2.55	2.55	2.94	2.55

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO PSO Expected	3	1.6	2	2.8	3	2	1	1	3	2.5	2.5	3.0	2.5
PO PSO Attained	3	2	2	3	3	2	1	1	3	3	3	3	3

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CO Attainment of MS 105 Managerial Economics				
COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level
CO1	3	2	2.4	3
CO2	3	2	2.4	3
CO3	3	2	2.4	3
CO4	3	2	2.4	3
CO5	3	2	2.4	3
CO6	3	2	2.4	3
CO Attainment				
				2.52

**CO-PO Mapping of MS 105**

Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)												
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9				
ME	MS 105	CO1		3		1		1	2	1	1	1	2		
		CO2		3		3		3	3	3	1	2	1	2	
		CO3		3		3		3	3	3	3	2	1	1	
		CO4		3		3		2	3	2	1	2	1	2	
		CO5		3		3		3	3	3	3	3	2	1	1
		CO6		3		2		2	2	2	2	1	2	2	2
		<b>Average</b>	3.0		2.3		2.7	2.3	1.7	1.8	1.2	1.7			



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CO_PSO Mapping of MS105						
Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
ME	MS 105	CO1	3	2	2	2
		CO2	3	2	2	2
		CO3	3	3	3	3
		CO4	3	3	3	2
		CO5	2	3	2	3
		CO6	3	3	3	3
		Average	2.8	2.7	2.5	2.5

PO Attainment of MS 105									
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	2.52	2.1	1.96	2.24	1.96	1.4	1.54	0.98	1.4

PSO Attainment of MS 105			
	PSO1	PSO2	PSO3
PSO Attainment	2.38	2.24	2.1

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	3.0	2.5	2.3	2.7	2.3	1.7	1.8	1.2	1.7	2.8	2.7	2.5	2.5
PO-PSO Attained	3	2.5	2.5	2.5	2	1.5	2	1	1.5	2.5	2.5	2.5	2.5

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 Approved by AICTE & Affiliated to GGS Indraprastha University, New Delhi

CO Attainment of MS 107 Accounting for Management					
COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	2	1	1.4	3	1.72
CO2	2	1	1.4	3	1.72
CO3	1	1	1	3	1.4
CO4	2	1	1.4	3	1.72
CO5	2	1	1.4	3	1.72
CO6	3	1	1.8	3	1.72
					1.67

CO-PO Mapping of MS 107												
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)									
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	
AFM	MS 107	CO1	3		1	2	2	1	1	1	1	2
		CO2	3		2	3	2	2	2			
		CO3	3		3	2	2	2	2	1	2	1
		CO4	3		2	3	3	3	1			
		Average	3		2.5	2.25	2	1.5	1		1.5	1.5



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CO_PSO Mapping of MS107						
Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
AFM	MS 107	CO1	3	2	3	2
		CO2	3	2	3	2
		CO3	2	3	3	2
		CO4	3	3	3	2
		<b>Average</b>	2.8	2.5	3.0	2.0

PO Attainment of MS 107									
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	1.67	1.11	1.39	1.25	1.11	0.84	0.56	0.84	0.84

PSO Attainment of MS 107				
	PSO1	PSO2	PSO3	PSO4
PSO Attainment	1.58	1.43	1.72	1.15

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	3	2	2.5	2.25	2	1.5	1	1.5	1.5	2.8	2.5	3.0	2.0
PO-PSO Attained	2	1.5	1.5	1.5	1.5	1	1	1	1	2	1.5	2	1.5



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CO Attainment of MS 109 Information Technology Management					
COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level	Total CO Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	3	1	1.8	3	2.04
CO2	2	1	1.4	3	1.72
CO3	2	1	1.4	3	1.72
CO4	1	1	1	3	1.4
CO5	3	1	1.8	3	2.04
CO6	3	1	1.8	3	2.04
CO7	3	1	1.8	3	2.04
CO8	3	1	1.8	3	2.04
CO Attainment					1.88

Direct CO Attainment Level = [Internal Assessment\*40%+ External Assessment \*60%]

Total CO Attainment Level = (Direct Attainment Level\*80% + (Indirect Attainment Level\*20%)

  
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### CO-PO Mapping of MS 109

Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
ITM	MS 109	CO1	1	1	1	1	1	1	1	1	1
		CO2	1	1		2	2	3	1	2	2
		CO3	1	1	1	2	2	1	1	1	1
		CO4	1	1	1	2	1	1	2	1	1
		CO5	1	2	3	2	1	1	1	1	1
		CO6	1	2	2	1	1	1	1	1	1
		CO7	3	2	2	1	1	1	2	1	1
		CO8	1	1	1	2	1	1	1	1	1
		<b>Average</b>	<b>1.3</b>	<b>1.4</b>	<b>1.6</b>	<b>1.6</b>	<b>1.3</b>	<b>1.3</b>	<b>1.3</b>	<b>1.1</b>	<b>1.1</b>

### CO\_PSO Mapping of MS109

Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
ITM	MS 109	CO1	2	2	2	1
		CO2	2	1	2	1
		CO3	1	1	1	
		CO4	2	2	2	1
		CO5	2	1	2	
		CO6	1			
		CO7	3	3	2	1
		CO8	3	2	2	1
		<b>Average</b>	<b>2.0</b>	<b>1.7</b>		



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**PO Attainment of MS 109**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	0.81	0.88	1	1	0.81	0.81	0.81	0.69	0.69


PO Direct Attainment = (Overall CO Attainment Level\* Corresponding Cell Value (CO-PO Mapping))/3

**PSO Attainment of MS 109**

	PSO1	PSO2	PSO3	PSO4
PSO Attainment	1.25	1.07	1.16	0.63

PSO Direct Attainment = (Overall CO Attainment Level\* Corresponding Cell Value (CO-PSO

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	1.3	1.4	1.6	1.6	1.3	1.3	1.3	1.3	1.1	1.1	2.0	1.7	1.9
PO-PSO Attained	1	1	1	1	1	1	1	1	1	1	2	2	1

  
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CO Attainment of MS 111 Marketing Management					
COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%	Indirect CO Attainment Level	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	3	2	2.4	3	2.52
CO2	3	2	2.4	3	2.52
CO3	3	2	2.4	3	2.52
CO4	3	2	2.4	3	2.52
CO5	3	2	2.4	3	2.52
CO Attainment					2.52

CO-PO Mapping of MS 111											
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
MM	MS 111	CO1	3	3	3	3	3	2	2	3	2
		CO2	3	3	3	3	3	2	2	3	2
		CO3	3	3	3	3	3	3	2	3	2
		CO4	3	3	3	3	3	3	2	3	2
		CO5	2	2	2	2	2	2	3	3	2
		Average	2.8	2.8	2.8	2.8	2.8	2.4	2.2	3	3

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CO_PSO Mapping of MS111						
Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
MM	MS 111	CO1	3	3	2	2
		CO2	3	3	2	3
		CO3	2	3	2	3
		CO4	2	3	3	2
		CO5	3	3	3	3
		<b>Average</b>	2.6	3.0	2.4	2.6

PO Attainment of MS 111									
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	2.35	2.35	2.35	2.35	2.35	2.02	1.85	2.52	1.68

PSO Attainment of MS 111				
	PSO1	PSO2	PSO3	PSO4
PSO Attainment	2.18	2.52	2.02	2.18

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO/PSO Expected	2.8	2.8	2.8	2.8	2.8	2.4	2.2	3	2	2.32	2.68	2.14	2.32
PO/PSO Attained	2.5	2.5	2.5	2.5	2.5	2.5	2	3	2	2.5	3	2.5	2.5

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CO Attainment of MS 113					
COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	1	3	2.2	3	2.36
CO2	3	3	3	3	3
CO3	3	3	3	3	3
CO4	3	3	3	3	3
CO5	1	3	2.2	3	2.36
CO Attainment					2.74

CO-PO Mapping of MS 113											
Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
Communication	MS 113	CO1	2	3	3	2	2	1	1	3	2
		CO2	2	2	3	3	3	2	1	3	2
		CO3	2	3	2	2	3	3	2	2	1
		CO4	2	3	3	2	2	2	1	3	2
		CO5	2	3	3	3	3	2	1	3	2
		Average	2	2.8	2.8	2.4	2.6	2	1.2	2.8	1.8

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CO_PSO Mapping of MS113						
Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
Communication	MS 113	CO1	3	3	2	3
		CO2	3	3	3	3
		CO3	3	3	3	3
		CO4	3	3	3	3
		CO5	3	3	3	3
		<b>Average</b>	3.0	3.0	2.8	3.0

PO Attainment of MS 113									
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	1.83	2.56	2.56	2.2	2.38	1.83	1.1	2.56	1.65

PSO Attainment of MS 113				
	PSO1	PSO2	PSO3	PSO4
PSO Attainment	2.74	2.74	2.56	2.74

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	2	2.8	2.8	2.4	2.6	2	1.2	2.8	1.8	3.0	3.0	2.8	3.0
PO-PSO Attained	2	3	3	2.5	2.5	2	1.5	3	2	3	3	3	3



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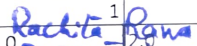
**CO Attainment of MS 115 Legal Aspects in Business**

COs	CO Attainment Level (Internal Assessment)	CO Attainment Level (External Assessment)	Direct CO Attainment Level (Internal *40% + External*60%)	Indirect CO Attainment Level	Attainment Level ( Direct Attainment Level*80% + Indirect Attainment Level*20%)
CO1	2	2	2	3	2.2
CO2	2	2	2	3	2.2
CO3	1	2	1.6	3	1.88
CO4	2	2	2	3	2.2
CO5	2	2	2	3	2.2
CO6	3	2	2.4	3	2.52
CO Attainment					2.20

**CO-PO Mapping of MS 115**

Course Title	Subject Code	Course Outcomes (CO)	Program Outcomes(PO)								
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
LAB	MS 115	CO1	1	2	2	1	2	1	3	2	2
		CO2	1	2	2	2	2	1	3	3	2
		CO3	1	2	1	1	2	1	3	1	2
		CO4	1	2	1	1	2	1	3	1	2
		CO5	1	2	2	1	2	1	3	2	2
		CO6	1	2	2	1	2	1	3	1	2
		Average	1.0	1.7	1.7	1.2	2.0	1.0	3.0	1.7	2.0



  
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### CO\_PSO Mapping of MS115

Course Title	Subject Code	Course Outcomes (CO)	Program Specific Outcomes(PSOs)			
			PSO1	PSO2	PSO3	PSO4
			3	2		2
LAB	MS 115	CO1	3	3	1	3
		CO2	3	2	1	2
		CO3	2	2	1	2
		CO4	3	2	1	3
		CO5	3	3	1	3
		CO6	3	3	1	3
		<b>Average</b>		2.8	2.5	1.0

### PO Attainment of MS115

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9
PO Attainment	0.73	1.47	1.22	0.86	1.47	0.73	2.2	1.22	1.47

### PSO Attainment of MS 115

	PSO1	PSO2	PSO3	PSO4
PSO Attainment	2.08	1.83	0.73	1.83

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PSO1	PSO2	PSO3	PSO4
PO-PSO Expected	1.0	2.0	1.7	1.2	2.0	1.0	3.0	1.7	2.0	2.8	2.5	1.0	2.5
PO-PSO Attained	1	1.5	1.5	1	1.5	1	2.5	1.5	1.5	2.5	2	1	2

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## Semester I Batch 2023-25 Batch

### Expected & Actual Attainment

### Action Taken Report

		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	Action Taken
MS 101 (MPOB)	Expected Level	2.5	2.25	2.25	2.5	2	1.75	1.5	2.75	1.75	Expected Attainment Level Achieved. Enrichment Course were duly incorporated for next batch for increasing the attainment Level
	Actual Level	2.5	2.5	2.5	2.5	2	2	1.5	3	2	
MS 103 (QT)	Expected Level	3	1.6	2	2.8	3	2	1	1	3	Remedial Classes were conducted for the subject.
	Actual Level	3	2	2	3	3	2	1	1	3	
MS 105(ME)	Expected Level	3.0	2.5	2.3	2.7	2.3	1.7	1.8	1.2	1.7	To enhance knowledge about Economy & Business, seminar on Union Budget or G 20 conclave were conducted which also helped enhancing communication skills and Analytical Skills.
	Actual Level	3	2.5	2	2.5	2	1.5	2	1	1.5	
MS 107(AFM)	Expected Level	3	2	2.5	2.25	2	1.5	1	1.5	1.5	More case studies were included to fill the gap, remedial lectures to be conducted.
	Actual Level	2	1.5	1.5	1.5	1.5	1	1	1	1	
MS 109(ITM)	Expected Level	1.3	1.4	1.6	1.6	1.3	1.3	1.3	1.1	1.1	Workshop on advance Excel were conducted.
	Actual Level	1	1	1	1	1	1	1	1	1	



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MS 111(MM)	Expected Level	2.8	2.8	2.8	2.8	2.8	2.4	2.2	3	2	Digital Marketing Workshop were conducted.
	Actual Level	2.5	2.5	2.5	2.5	2.5	2.5	2	3	2	
MS 113(CO)	Expected Level	2	2.8	2.8	2.4	2.6	2	1.2	2.8	1.8	Presentation were given on Critical and comprehensive Topics
	Actual Level	2	3	3	2.5	2.5	2	1.5	3	2	
MS 115 (LAB)	Expected Level	1.0	2.0	1.7	1.2	2.0	1.0	3.0	1.7	2.0	Expert Session were conducted for the subject for more exposure.
	Actual Level	1	1.5	1.5	1	1.5	1	2.5	1.5	1.5	



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# Semester I Batch 2023-25 Batch

## Expected & Actual Attainment

### Action Taken Report

		PSO1	PSO2	PSO3	PSO4	Action Taken
MS 101 (MPOB)	Expected Level	3.0	3.0	2.8	3.0	Attainment Level Achieved
	Actual Level	3	3	3	3	
MS 103 (QT)	Expected Level	2.5	2.5	3.0	2.5	Attainment Level Achieved
	Actual Level	3	3	3	3	
MS 105(ME)	Expected Level	2.8	2.7	2.5	2.5	More Guest Lectures were conducted to enhance the skills of Students.
	Actual Level	2.5	2.5	2.5	2.5	
MS 107(AFM)	Expected Level	2.8	2.5	3.0	2.0	More Case studies and Remedial Lectures were conducted.
	Actual Level	2	1.5	2	1.5	
MS 109(ITM)	Expected Level	2.0	1.7	1.9	1.0	Expected Attainment Level Achieved. Enrichment Courses were incorporated for next batch for increasing the attainment Level
	Actual Level	2	2	2	1	
MS 111(MM)	Expected Level	2.32	2.68	2.14	2.32	Expected Attainment Level Achieved. Enrichment Courses were incorporated for next batch for increasing the attainment Level
	Actual Level	2.5	3	2.5	2.5	
MS 113(CO)	Expected Level	3.0	3.0	2.8	3.0	Attainment Level Achieved
	Actual Level	3	3	3	3	
MS 115(LAB)	Expected Level	2.8	2.5	1.0	2.5	More case studies were included to enhance their critical and analytical Skills
	Actual Level	2.5	2	1	2	



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