

Academic Year	2022-23
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**B.P.H.E. Society's
Ahmednagar College, Ahmednagar
Internal Quality Assurance Cell
CO, PO, and PSO Attainment Sheet**

Department Name	
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Program Name	M.A.
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Program Outcomes(PO)

PO1	To understand the origin of cognitive psychology
PO2	To make students aware with the recent trends in cognitive psychology
PO3	To create critical understanding of measurement issues and techniques in psychological inquiry.
PO4	To enable students to develop skills and competencies in test construction and standardization.
PO5	To inform students about the basics of scientific research in applied psychology.
PO6	The administration of the standardized psychological tests, rapport establishment, interpretation of scores and report writing.
PO7	To understand the advances in cognitive psychology
PO8	To understand how psychological tests are used for the purpose of assessment, guidance and enhancing the effectiveness of teaching-learning process.
PO9	To make them learn the statistical rigours in multivariate analysis
PO10	Know the groundwork for understanding the use of basic and specialized counselling skills
PO11	Understand the causes, criteria of abnormal behaviour
PO12	To enable to discuss and assess the behavioural and clinical problems of the clients and making diagnosis, and estimating prognosis

Program Specific Outcome(PSO)

PSO1	To enable students to develop skills and competencies in test construction and standardization.
PSO2	To inform students about the basics of scientific research in applied psychology.
PSO3	The administration of the standardized psychological tests, rapport establishment, interpretation of scores and report writing.

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Class		MA I	Course Outcomes	Program Outcomes												PSOs		
Subject Code	12601	Subject Name		cognitive Psychology <th>PO1</th> <th>PO2</th> <th>PO3</th> <th>PO4</th> <th>PO5</th> <th>PO6</th> <th>PO7</th> <th>PO8</th> <th>PO9</th> <th>PO10</th> <th>PO11</th> <th>PO12</th> <th>PSO1</th> <th>PSO2</th> <th>PSO3</th>	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Semester No	I	CO1	To understand the origin of cognitive psychology	3	3	3	3	3	3	2	2	3	3	3	2	3	3	3
Teacher Name	Dhanshree Khabiya	CO2	To explore the knowledge of cognitive psychology	3	3	2	2	3	3	3	3	3	2	2	3	3	2	2
Course Outcomes		CO3	To make students aware with the recent trends in cognitive psychology	3	3	3	3	3	3	3	2	2	2	2	3	3	3	3
	CO1	CO4	To help students in relating subject matter of cognitive psychology to daily life	2	2	3	3	3	3	2	3	3	3	3	3	3	2	2
	CO2	CO5																
	CO3	Average		2.75	2.75	2.75	2.75	3.00	3.00	2.50	2.50	2.75	2.50	2.50	2.75	3.00	2.50	2.50
	CO4																	
	CO5																	

Class		MA I	Course Outcomes	Program Outcomes												PSOs		
Subject Code	12602	Subject Name		Psychometric	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Semester No	I	CO1	To create critical understanding of	3	3	3	3	3	3	2	3	3	3	3	3	3	3	2
Teacher Name	Gitanjali avhad	CO2	To enable students to develop skills	2	3	3	3	2	3	3	3	2	3	3	3	3	2	2
Course Outcomes		CO3	To understand the various biases in	3	3	3	3	3	3	2	3	3	3	3	3	3	2	3
	CO1	CO4																
	CO2	CO5																
	CO3	Average		2.67	3.00	3.00	3.00	2.67	3.00	2.33	3.00	2.67	3.00	3.00	3.00	3.00	2.33	2.33
	CO4																	
	CO5																	

Class		MA I	Course Outcomes	Program Outcomes												PSOs		
Subject Code		12603		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Research Methodology		CO1	3	3	3	3	3	3	3	2	3	3	3	3	3	2	
Semester No	I		CO2	3	3	3	3	3	2	3	3	3	3	2	3	3	3	
Teacher Name	Adil Mistry		CO3															
Course Outcomes			CO4															
	CO1	To inform students about the basics of	CO5															
	CO2	To make them learn the statistical	Average	3.00	3.00	3.00	3.00	3.00	2.50	3.00	3.00	2.50	3.00	3.00	2.50	3.00	3.00	2.50
	CO3																	
	CO4																	
	CO5																	

Class		MAI	Course Outcomes	Program Outcomes												PSOs		
Subject Code		12604		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psychological practical-testing		CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	I		CO2	3	3	3	3	3	2	3	3	3	3	3	3	3	3	
Teacher Name	Gitanjali Avhad		CO3	2	2	3	3	3	3	3	3	3	3	3	3	2	3	
Course Outcomes			CO4															
	CO1	The administration of the standardized	CO5															
	CO2	The criteria's of evaluating	Average	2.67	2.67	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	
	CO3	Certain counseling skills on the basis of																
	CO4																	
	CO5																	

Class		MAI	Course Outcomes	Program Outcomes												PSOs		
Subject Code		22601		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Cognitive Psychology		CO1	3	3	3	3	3	2	3	3	3	2	3	3	3	3	
Semester No	II		CO2	3	3	3	3	2	3	3	3	2	3	3	3	2	3	
Teacher Name	Apurva Kale		CO3															
Course Outcomes			CO4															
	CO1	To understand the advances in	CO5															
	CO2	To study the application of cognitive	Average	3.00	3.00	3.00	3.00	2.50	2.50	3.00	3.00	3.00	2.50	2.50	3.00	3.00	2.50	3.00
	CO3																	
	CO4																	
	CO5																	

Class		MAI	Course Outcomes	Program Outcomes												PSOs		
Subject Code		22602		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3

Subject Name	Psychometric Applications	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	II	CO2	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	
Teacher Name	Gitanjali Avhad	CO3	3	3	3	3	3	3	3	3	2	3	3	3	2	2	2	
Course Outcomes		CO4	3	3	3	3	2	3	3	3	3	3	3	3	2	3	3	
	CO1	To understand how psychological tests	CO5															
	CO2	To understand the use and	Average	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	2.50	3.00	3.00	3.00	2.50	2.75	2.75
	CO3	To understand the use of psychological																
	CO4	To understand the use of psychological																
	CO5																	

Class	MA I	Course Outcomes	Program Outcomes												PSOs			
Subject Code	22603		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Subject Name	Research MethodologyII	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2	
Semester No	II	CO2	2	2	3	3	3	3	3	3	3	3	3	3	3	2	2	
Teacher Name	Adil Mistry	CO3	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	
Course Outcomes		CO4	2	2	3	3	3	2	3	2	2	3	3	3	3	3	3	
	CO1	To learn about the philosophical	CO5	3	2	2	2	2	3	3	3	3	3	3	2	3	3	
	CO2	To develop an understanding about the	Average	2.60	2.40	2.80	2.80	2.80	2.80	3.00	2.80	2.80	3.00	2.80	3.00	2.80	2.80	2.60
	CO3	To understand basic procedures of																
	CO4	To learn about scientific rigour in the																
	CO5	To make them learn the statistical																

Class	MAI	Course Outcomes	Program Outcomes												PSOs		
Subject Code	22604		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psychological Experiment's	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Semester No	II	CO2	3	3	3	3	3	3	3	2	3	3	3	3	3	3	2
Teacher Name	Gitanjali Avhad	CO3	3	3	3	3	3	3	3	3	3	3	2	3	3	3	2
Course Outcomes		CO4															
	CO1	The various areas of experimentation	CO5														
	CO2	Skills required in conducting	Average	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00	2.67	3.00	3.00	3.00	2.33
	CO3	Applications of experimental design															
	CO4																
	CO5																

Class		Course Outcomes	Program Outcomes												PSOs		
Subject Code			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name		CO1															

Semester No		CO2															
Teacher Name		CO3															
Course Outcomes		CO4															
	CO1	CO5															
	CO2	Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	CO3																
	CO4																
	CO5																

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Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32601			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	counselling Process and Skills		CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	III		CO2	3	3	3	3	3	3	3	3	3	3	3	3	2	3	
Teacher Name	Adil Mistry		CO3	3	3	3	2	3	3	3	3	3	3		3	3	3	
Course Outcomes			CO4															
	CO1	Understand the nature of the counselling process	CO5															
	CO2	Know the groundwork for understanding the use of basic and specialized counselling skills	Average	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	
	CO3	Engage with different models of counselling skills																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32602			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Psycho-Pathology I		CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	III		CO2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Teacher Name	Gitanjali Avhad		CO3	3	3	3	3	3	3	3	3	3	2	3	3	3	3	
Course Outcomes			CO4															
	CO1	Know the etiology of mental	CO5															
	CO2	Identify the classification of the	Average	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	
	CO3	Understand the causes, criteria																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32603	Subject Name		Psycho-Diagnostic <th>PO1</th> <th>PO2</th> <th>PO3</th> <th>PO4</th> <th>PO5</th> <th>PO6</th> <th>PO7</th> <th>PO8</th> <th>PO9</th> <th>PO10</th> <th>PO11</th> <th>PO12</th> <th>PSO1</th> <th>PSO2</th> <th>PSO3</th>	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Semester No	III	Teacher Name	Dhanshree Khabiya	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Course Outcomes			CO1	To explain what is	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO2	To enable to discuss and assess	CO2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO3	To enable oneself in writing	CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO4	To get acquainted with	CO4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO5		CO5	3	3	3	3	3	2	3	3	3	3	3	3	2	3	3
Average				3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	32604	Subject Name		Project	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Semester No	III	Teacher Name	Dr. Abhay Shaligram	2	2	2	2	2	2	3	3	3	3	3	3	2	3	3
Course Outcomes			CO1	Give experiential understanding	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO2	Provide experience in use of	CO2	3	3	3	2	2	2	3	3	3	3	3	3	2	3	3
	CO3	Competence building in report	CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO4		CO4															
	CO5		CO5															
Average				2.67	2.67	2.67	2.33	2.33	2.33	3.00	3.00	3.00	3.00	3.00	3.00	2.33	3.00	3.00

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42601	Subject Name		Areas of counselling	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Semester No	IV	Teacher Name	Adil Mistry	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Course Outcomes			CO1	counselling at educational	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO2	at workplace setting	CO2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO3	at clinical setting	CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	CO4	special situations	CO4	3	3	3	3	3	2	3	3	3	3	3	3	2	3	3
	CO5		CO5															
Average				3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42602	PO1		PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Subject Name	Psycho-Pathology II	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	IV	CO2	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3	
Teacher Name	Gitanjali Avhad	CO3	3	3	3	2	3	3	3	3	3	3	3	3	3	3	3	
Course Outcomes		CO4																
	CO1	Know the personality disorders	CO5															
	CO2	Identify the classification of the	Average	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	
	CO3	Understand the causes, criteria																
	CO4																	
	CO5																	

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42603	PO1		PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Subject Name	Psycho-Therapies	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	IV	CO2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Teacher Name	Dhanshri Khabiya	CO3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Course Outcomes		CO4	3	3	3	3	3	2	3	3	3	3	3	3	2	3	3	
	CO1	explain what is psychotherapy	CO5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	CO2	explain what is psychotherapy	Average	3.00	3.00	3.00	3.00	3.00	2.80	3.00	3.00	3.00	3.00	3.00	2.80	3.00	3.00	
	CO3	explain activities that are																
	CO4	working relationship,																
	CO5	describe and evaluate the																

Class		MA II	Course Outcomes	Program Outcomes												PSOs		
Subject Code	42604	PO1		PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Subject Name	Practicum	CO1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Semester No	IV	CO2	3	3	3	3	3	3	3	3	2	3	3	3	3	3	3	
Teacher Name	Dr. Abhay Shaligram	CO3	2	2	2	2	3	2	2	2	2	3	3	2	3	2	2	
Course Outcomes		CO4																
	CO1	Develop insight to conduct MSE	CO5															
	CO2	Build capacity of report writing	Average	2.67	2.67	2.67	2.67	3.00	2.67	2.67	2.67	2.67	2.67	3.00	2.67	2.67	2.67	
	CO3	Make an insight in maintaining confidentiality																
	CO4																	
	CO5																	

CO-PO Mapping

		Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12		
FY	FY	1	12601	2.75	2.75	2.75	2.75	3.00	3.00	2.50	2.50	2.75	2.50	2.50	2.75	
		2	12602	2.67	3.00	3.00	3.00	2.67	3.00	2.33	3.00	2.67	3.00	3.00	3.00	3.00
		3	12603	3.00	3.00	3.00	3.00	3.00	2.50	3.00	3.00	2.50	3.00	3.00	3.00	2.50
		4	12604	2.67	2.67	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		5	22601	3.00	3.00	3.00	3.00	2.50	2.50	3.00	3.00	3.00	2.50	2.50	3.00	3.00
		6	22602	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	2.50	3.00	3.00	3.00	3.00
		7	22603	2.60	2.40	2.80	2.80	2.80	2.80	3.00	2.80	2.80	3.00	2.80	2.80	3.00
		8	22604	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00	2.67	3.00	3.00
SY	SY	1	32601	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		2	32602	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.67	3.00	3.00
		3	32603	3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		4	32604	2.67	2.67	2.67	2.33	2.33	2.33	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		5	42601	3.00	3.00	3.00	3.00	3.00	2.75	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		6	42602	3.00	3.00	3.00	2.67	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		7	42603	3.00	3.00	3.00	3.00	3.00	2.80	3.00	3.00	3.00	3.00	3.00	3.00	3.00
		8	42604	2.67	2.67	2.67	2.67	3.00	2.67	2.67	2.67	2.67	2.67	2.67	3.00	2.67

CO-PO ATTAINMENT

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
1.43	1.43	1.43	1.43	1.56	1.56	1.3	1.3	1.43	1.3	1.3	1.43
1.244444	1.4	1.4	1.4	1.244444	1.4	1.088889	1.4	1.244444	1.4	1.4	1.4
1.72	1.72	1.72	1.72	1.72	1.433333	1.72	1.72	1.433333	1.72	1.72	1.433333
1.955556	1.955556	2.2	2.2	2.2	1.955556	2.2	2.2	2.2	2.2	2.2	2.2
0.92	0.92	0.92	0.92	0.766667	0.766667	0.92	0.92	0.92	0.766667	0.766667	0.92
1.08	1.08	1.08	1.08	0.99	1.08	1.08	1.08	0.9	1.08	1.08	1.08
1.213333	1.12	1.306667	1.30666667	1.306667	1.306667	1.4	1.306667	1.306667	1.4	1.306667	1.4
1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.386667	1.56	1.56	1.386667	1.56
2.52	2.52	2.52	2.24	2.52	2.52	2.52	2.52	2.52	2.52	2.52	2.52
1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.56	1.386667	1.56
2.2	2.2	2.2	2.2	2.2	2.016667	2.2	2.2	2.2	2.2	2.2	2.2
1.528889	1.528889	1.528889	1.33777778	1.337778	1.337778	1.72	1.72	1.72	1.72	1.72	1.72
2.2	2.2	2.2	2.2	2.2	2.016667	2.2	2.2	2.2	2.2	2.2	2.2
2.36	2.36	2.36	2.09777778	2.36	2.36	2.36	2.36	2.36	2.36	2.36	2.36
1.4	1.4	1.4	1.4	1.4	1.306667	1.4	1.4	1.4	1.4	1.4	1.4
1.955556	1.955556	1.955556	1.95555556	2.2	1.955556	1.955556	1.955556	1.955556	1.955556	2.2	1.955556

Percentage CO-PO ATTAINMENT

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
52	52	52	52	52	52	52	52	52	52	52	52
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667
57.33333	57.33333	57.33333	57.33333333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333
73.33333	73.33333	73.33333	73.33333333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333
30.66667	30.66667	30.66667	30.66666667	30.66667	30.66667	30.66667	30.66667	30.66667	30.66667	30.66667	30.66667
36	36	36	36	36	36	36	36	36	36	36	36
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667
52	52	52	52	52	52	52	52	52	52	52	52
84	84	84	84	84	84	84	84	84	84	84	84
52	52	52	52	52	52	52	52	52	52	52	52
73.33333	73.33333	73.33333	73.33333333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333
57.33333	57.33333	57.33333	57.33333333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333	57.33333
73.33333	73.33333	73.33333	73.33333333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333
78.66667	78.66667	78.66667	78.66666667	78.66667	78.66667	78.66667	78.66667	78.66667	78.66667	78.66667	78.66667
46.66667	46.66667	46.66667	46.66666667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667	46.66667
73.33333	73.33333	73.33333	73.33333333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333	73.33333

CO-PSO MAPPING

	Course	PSO1	PSO2	PSO3
1	12601	3.00	2.50	2.50
2	12602	3.00	2.33	2.33
3	12603	3.00	3.00	2.50
4	12604	3.00	2.67	3.00
5	22601	3.00	2.50	3.00
6	22602	2.50	2.75	2.75
7	22603	2.80	2.80	2.60
8	22604	3.00	3.00	2.33
1	32601	3.00	2.67	3.00
2	32602	3.00	3.00	3.00
3	32603	2.75	3.00	3.00
4	32604	2.33	3.00	3.00
5	42601	2.75	3.00	3.00
6	42602	3.00	2.67	3.00
7	42603	2.80	3.00	3.00
8	42604	3.00	2.67	2.67

CO-PSO ATTAINMENT

Course	PSO1	PSO2	PSO3
12601	1.56	1.3	1.3
12602	1.4	1.088889	1.088889
12603	1.72	1.72	1.433333
12604	2.2	1.955556	2.2
22601	0.92	0.766667	0.92
22602	0.9	0.99	0.99
22603	1.306667	1.306667	1.213333
22604	1.56	1.56	1.213333
32601	2.52	2.24	2.52
32602	1.56	1.56	1.56
32603	2.016667	2.2	2.2
32604	1.337778	1.72	1.72
42601	2.016667	2.2	2.2
42602	2.36	2.097778	2.36
42603	1.306667	1.4	1.4
42604	2.2	1.955556	1.955556

Percentage CO-PSO ATTAINMENT

Course	PSO1	PSO2	PSO3
12601	52	52	52
12602	46.66667	46.66667	46.66667
12603	57.33333	57.33333	57.33333
12604	73.33333	73.33333	73.33333
22601	30.66667	30.66667	30.66667
22602	36	36	36
22603	46.66667	46.66667	46.66667
22604	52	52	52
32601	84	84	84
32602	52	52	52
32603	73.33333	73.33333	73.33333
32604	57.33333	57.33333	57.33333
42601	73.33333	73.33333	73.33333
42602	78.66667	78.66667	78.66667
42603	46.66667	46.66667	46.66667
42604	73.33333	73.33333	73.33333

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