Academic Year	2019-20
---------------	---------

B.P.H.E. Society's
Ahmednagar College, Ahmednagar
Internal Quality Assurance Cell
CO, PO, and PSO Attainment Sheet

M.A.
WI.A.

PO1	s learn to select and apply appropriate methods, techniques, sources and modern ICT for generation and dissemination of historical known
PO2	tudents develop a deep understanding of the multiple pasts which makes them uniquely equipped in the emerging field of cultural intellig
PO3	The programme will enable the students to have a detailed knowledge of the past, which is useful for various domains of public service.
PO4	The programme is designed to make the students excel in communicating the outcomes of their historical research in various media.
PO5	The learners acquire the capability of critically evaluating the past for a better understanding of the human past.
PO6	Students will be able to explore the local history.
PO7	Students will understand the ancient and medieval civilization of the world.
PO8	The students develop a logical understanding of the past which enables them to make sense of the current societal situations in their
PO9	Students learn historical research methods to generate knowledge about the various events and phenomena from the past.
PO10	urse equips the student to understand the necessity of conservation and preservation of art, culture and heritage at the regional and globa
PO11	Students learn to apply reasoning informed by the
PO12	The programme is designed to let the students build knowledge effectively as an individual and a team member.

Program	Specific	Outcome(PSO)

PSO1	1.PSO- Students will be able to demonstrate a broad knowledge of historical events, historical eras and their significance.
PSO2	Il develop an approach of tolerance about the differences and commonalities in the heritage and traditions of their own society as well as
PSO3	-Students can become historians, museum curators, archivists, etc. and they may pursue higher education and research in the field of his

Academic Year :	2019-20

CO5

approach.

historiography; it will develop analytical

Interdisciplinary approach among the students.

5.It will attain certain level of

Class		M.A.I	Course					,	Program	Outcome	S						PSOs	
Subject C	ode	12201	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject N	ame	History: Theory and Method	CO1	2	1	2	1	2	1	2	1	2	2	2	1	2	2	2
Semester	No	1	CO2	1	2	1	2	3	1	2	1	2	1	2	2	3	1	2
Teacher N	Teacher Name S.D.More		CO3	2	1	2	3	1	2	1	2	2	3	2	1	2	1	2
Course O	utcomes		CO4	2	1	3	1	2	3	1	2	1	2	1	2	1	3	1
	CO1	1. The student will understand adequate conceptual base of history and its forces.	CO5	2	1	2	2	2	2	2	2	2	2	2	2	2	2	3
	CO2	2.Students will be able to know the various definitions, nature and scope of history.	Average	1.80	1.20	2.00	1.80	2.00	1.80	1.60	1.60	1.80	2.00	1.80	1.60	2.00	1.80	2.00
	CO3	3.Students will understand the various theory of history writing and historiography of ancient and medieval period.																
	CO4	4.Students will come to know the various modern theories of																

Class	M.A.I	Course		Program Outcomes											PSOs			
Subject Code	12202	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
	EVOLUTION OF IDEAS & INSTITUTIONS IN EARLY INDIA	CO1	2	1	2	2	2	2	2	1	2	2	3	1	2	1	3	
Semester No	1	CO2	2	2	2	2	2	1	2	2	1	3	2	2	2	2	2	

Teacher Na	ame	L.G.Ughade	CO3	2	2	2	1	2	1	2	3	1	2	3	2	1	3	1
Course Ou	tcomes		CO4	2	3	1	2	1	2	1	2	1	2	1	2	1	2	1
		1.Students will understand the gradual evolution of ideas and institutions in Early India.	CO5	3	2	2	1	2	2	2	1	1	2	1	1	2	2	2
		2.Students will understand the changes and continuities in Ideas and Institutions in Early India.	Average	2.20	2.00	1.80	1.60	1.80	1.60	1.80	1.80	1.20	2.20	2.00	1.60	1.60	2.00	1.80
	CO3	3. Students will Know the sources for knowledge about early Ideas and Institutions.																
	CO4	4.Students will Know how ideas and institutions evolve and give shape to																

CO5

CO3

India.

urbanization.

political history and Geography of Early

5.Students will understand the development of stratification and

administrative necessity and the

importance of the coronation of Chhatrapati Shivaji Maharaj.

Class	M.A.I	Course					·	Program	Outcome	S						PSOs	
Subject Code	22203	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	MARATHA POLITY	CO1	2	1	2	1	2	1	2	1	2	1	2	3	2	1	2
Semester No	1	CO2	2	1	2	1	2	3	2	1	2	1	3	1	2	3	3
Teacher Name V.S.Kadam		CO3	2	1	2	1	2	1	2	1	2	1	1	1	3	1	2
Course Outcomes		CO4	3	2	1	3	1	2	1	2	1	2	1	2	1	2	1
CO1	1.Students will understand the concept of the Welfare State of Chhatrapati Shivaji Maharaj.	CO5	1	2	2	2	1	2	2	1	2	2	2	2	2	2	2
CO2	2.The student develops their own thought process about the policy of social harmony practised by Chhatrapati Shivaji Maharaj.	Average	2.00	1.40	1.80	1.60	1.60	1.80	1.80	1.20	1.80	1.40	1.80	1.80	2.00	1.80	2.00

CO4	4. The student will understand the significance of the time-tested warfare techniques of Chhatrapati Shivaji Maharaj.
CO5	5.Students will gain a broader perspective of Chhatrapati Shivaji Maharaj's people centric policies.

CO5

Students will understand the role of

USA in shaping the world in new order.

Class		M.A.I	Course						Program	Outcome	S						PSOs	
Subject Co	de	12211	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Na	me	USA: FROM ISOLATION TO HEGEMONY	CO1	2	1	2	1	2	1	3	1	2	1	3	1	2	1	2
Semester N	Semester No 1		CO2	2	1	3	1	2	1	2	1	2	1	2	1	2	1	2
Teacher Na	ame	G.S.Gaikwad	CO3	2	1	1	1	2	1	1	3	3	1	2	1	2	3	1
Course Out	Course Outcomes		CO4	1	2	1	2	1	2	1	2	1	2	1	2	1	1	2
	CO1	1. Students will aware about the rise and growth of America	CO5	2	2	2	2	2	2	1	2	1	3	3	1	2	1	2
	CO2	Students will be able to analyse USA policies in the 19th century.	Average	1.80	1.40	1.80	1.40	1.80	1.40	1.60	1.80	1.80	1.60	2.20	1.20	1.80	1.40	1.80
	CO3 Students will be aware of the background, scope and various trends in US foreign policy.																	
	CO4	Students will be able to analyse how the USA became a world power.																

Class	M.A.I	Course						Program (Outcomes	S						PSOs	
Subject Code	22201	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	Approaches to History	CO1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1
Semester No	2	CO2	3	1	2	1	2	3	1	2	3	1	2	3	1	2	3
Teacher Name	S.D.More	CO3	1	1	2	2	1	2	1	2	1	2	2	2	2	2	1
Course Outcomes	-	CO4	2	1	2	1	2	1	2	1	2	1	2	1	2	1	1

CO1	1.Students will able to bifurcate primary and secondary sources of history.	CO5	2	1	2	1	2	1	2	1	2	1	3	2	1	3	1
CO2	2.Students will learn how to apply the primary, analytical, synthetic and concluding operations in historical research.	Average	1.80	1.20	1.80	1.40	1.60	1.80	1.40	1.60	1.80	1.40	2.00	2.00	1.40	2.00	1.40
CO3	3.Students could interpret the facts, events and different approaches in history.																

PSOs

PSO2

1

2

2

3

1.80

PSO3

3

3

2

2.00

PO12

2

2

3

1.80

PO11

3

2

2

1.80

PSO1

3

2

2

1.80

Class	M.A.I	Course						Program	Outcomes	S		
Subject Code	22202	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
Subject Name	IDEAS & INSTITUTIONS IN MEDIEVAL INDIA	CO1	1	1	2	3	1	2	3	1	2	3
Semester No	2	CO2	2	1	3	1	2	3	1	2	1	2
Teacher Name	L.G.Ughade	CO3	3	1	2	1	2	1	2	1	2	1
Course Outcomes	-	CO4	2	1	2	1	2	1	2	1	3	1
CO1	1.Students will able to bifurcate primary and secondary sources of history.	CO5	3	1	2	1	3	1	2	1	2	1
CO2	2.Students will learn how to apply the primary, analytical, synthetic and concluding operations in historical research.	Average	2.20	1.00	2.20	1.40	2.00	1.60	2.00	1.20	2.00	1.60
CO3	3.Students could interpret the facts, events and different approaches in history.											
CO4	4.Students will aware of wide array of research methodologies used in historical investigations.											
CO5	5.Students will get Proficiency in conducting historical research and											

4.Students will aware of wide array of

research methodologies used in

5.Students will get Proficiency in conducting historical research and

historical investigations,

communicating it.

CO4

CO5

communicating it.

Class		M.A.I	Course]	Program (Outcomes	S						PSOs	
Subject Co	ode	22203	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Na	ame	SOCIO-ECONOMIC HISTORY OF THE MARATHAS	CO1	1	2	1	2	1	2	1	2	1	3	1	2	1	3	1
Semester 1	No	2	CO2	1	2	1	2	1	3	1	2	1	2	1	3	1	2	1
Teacher N	ame	V.S.Kadam	CO3	1	2	1	2	1	3	1	2	1	1	2	1	3	1	2
Course Ou	itcomes		CO4	1	2	1	2	1	2	1	2	1	2	1	2	1	3	2
	CO1	1.Students could evaluate socio- economic history of the Marathas in an analytical way.	CO5	3	3	1	2	1	2	1	2	1	2	1	2	1	2	2
	CO2	2.Students will understand analytical thinking about the social structure and functions in the Marata period.	Average	1.40	2.20	1.00	2.00	1.00	2.40	1.00	2.00	1.00	2.00	1.20	2.00	1.40	2.20	1.60
	CO3	3.Students will know the relationship between religion, caste, customs,																

traditions and class in Maratha Society.

4.Students will know the aspects of economic life and be able to trace the

5.Students will be able to understand stratification and mobility during

determinants of changes.

Maratha period.

CO4

CO5

Class		M.A.I	Course						Program	Outcome	S						PSOs	
Subject Co	ode	22209	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Na	ame	ECONOMIC HISTORY OF MEDIEVAL INDIA	CO1	1	2	1	3	1	2	1	3	1	2	3	1	2	3	1
Semester N	No	2	CO2	2	2	1	2	1	3	1	3	1	2	1	2	1	3	1
Teacher N	ame	G.S.Gaikwad	CO3	1	2	2	1	3	1	3	1	3	1	3	1	3	1	1
Course Ou	itcomes		CO4	2	1	2	1	2	2	2	2	2	3	2	2	2	2	2
	CO1	1.Students will be able to understand economic structure and functions during Medieval India.	CO5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

CO2	2.Students will know the economic relationship between various states in mediaeval India.	Average
CO3	Students will understand different aspects of economic life	
CO4	Students will know the causal elements for the changes in economic life.	
CO5	Students will be aware about the nature, structure and potential of Medieval Indian economy.	

1.60

1.80

1.60

1.80

1.80

2.00

1.80

2.20

1.80

2.00

2.20

1.60

2.00

2.20

1.40

	004000
Academic Year:	2019-20

Class	MAII	Course					F	Program	Outcome	es
Subject Code	32291	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	I
Subject Name	Ancient and Medieval Civilizations of the World	CO1	2	3	2	2	1	2	1	
Semester No	3	CO2	2	1	2	1	3	2	3	
Teacher Name	S.D.More	CO3	2	2	2	3	2	1	2	
Course Outcomes		CO4	2	2	3	2	1	2	1	
COI	1.Students will understand the difference between civilization and culture.	CO5	2	2	3	2	1	2	3	
CO2	2.Students will come to know about different civilization of ancient and medieval period of the world.	Average	2.00	2.00	2.40	2.00	1.60	1.80	2.00	
CO3	3.Students could develop ability to distinguish and differentiate various Sociocultures of ancient and medieva civilization of the world.	1								
CO ₂	4.Students will be adequate the skills to know art and architecture of ancient and medieval civilization of the world.									
COS	5.Students will get ability to analyse the transition from ancient to medieval civilization									

of the world.

PO8

1.60

PO9

2.00

PO10

2.20

PO11

1.40

PO12

1.80

PSO1

2.20

PSOs

PSO2

1.80

PSO3

2.20

Class		M.A.II	Course					F	Program	Outcome	es						PSOs	
Subject	Code	32292	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject	Name	Debates in Indian History	CO1	2	2	3	1	2	2	3	2	1	2	3	2	2	2	3
Semeste	er No	3	CO2	3	2	1	2	3	3	1	2	1	2	1	2	3	2	1
Teacher	Name	V.S.Kadam	CO3	2	3	2	2	3	2	1	2	1	2	3	2	1	1	2
Course (Outcomes		CO4	3	2	2	3	2	3	2	1	2	3	2	1	2	1	2
	CO1	1.Students will be aware about the Challenges in Indian History and they will be able to understand philosophical base of History.	CO5	2	3	2	1	2	1	2	1	2	3	2	3	2	1	2
	CO2	2.Students will acquire the knowledge of different schools, thoughts and approaches in Indian Historiography.	Average	2.40	2.40	2.00	1.80	2.40	2.20	1.80	1.60	1.40	2.40	2.20	2.00	2.00	1.40	2.00
	CO3	3.Students will understand different aspects and data that are used to re-construct historyand how this has made																

certain topics debatable.

4.Students could develop analytical thinking of

of history.

construction and re-construction

5.Students will aware about difference in perspective and

understanding of Indian and

western historians.

CO4

CO5

Class	M.A.II	Course					P	rogram	Outcome	es						PSOs	
Subject Code	32293	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject Name	ECONOMIC HISTORY OF MODERN INDIA	CO1	3	2	1	2	3	2	1	1	2	3	2	1	2	3	2
Semester No	3	CO2	2	3	2	2	3	2	3	2	1	2	1	2	3	2	1
Teacher Name	L.G.Ughade	CO3	2	3	2	1	2	1	2	2	2	1	2	3	2	1	2
Course Outcomes		CO4	2	2	3	3	1	3	2	2	1	2	1	3	2	1	2

	CO1	1.Students will aware about structural and conceptual changes in Indian economy after coming of the British.	CO5	3	2	2	1	2	3	2	1	2	3	3	1	2	2	2
	CO2	2.Students will come to know about the economic exploitative nature of the British rule.	Average	2.40	2.40	2.00	1.80	2.20	2.20	2.00	1.60	1.60	2.20	1.80	2.00	2.20	1.80	1.80
	CO3	3.Students will understand De- industrialization and commercialization of																

agriculture.

system.

CO4

CO5

4.Students will understand the process of industrialization and

new economic ideas in India

during British period.

5.Students will be aware about changes in revenue

Class		M.A.II	Course					P	rogram	Outcome	es						PSOs	
Subject	Code	32295	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject	Name	British Administrative policies in India, 1765-1892	CO1	3	2	2	2	3	2	1	2	1	2	3	2	1	2	3
Semeste	er No	3	CO2	3	2	1	2	1	1	1	2	1	2	3	2	1	2	3
Teacher	Name	G.S.Gaikwad	CO3	2	2	3	2	1	2	3	2	1	2	3	2	1	2	2
Course (Outcomes		CO4	2	3	2	1	2	1	2	3	2	2	2	1	2	3	2
	CO1	1. The paper intends make an in-depth study of various aspects of British administrative policies in India to the students.	CO5	3	2	1	2	2	3	2	1	2	1	2	1	2	2	2
	CO2	2.Students will come to know the various history of laws and constitutional development of India during British period.	Average	2.60	2.20	1.80	1.80	3.00	1.80	1.80	2.00	1.40	1.80	2.60	1.60	1.40	2.20	2.40

CO3	3.Students will be able to understand the ideas, institutions, forces and movements that contributed to the shaping of Indian administration during British rule.
CO4	4.Students could learn Judicial system and its development in India during British rule.
CO5	5.Student will understand British policies of press, famine, labour, etc.

CO4

forces and movements that contributed to the shaping of

4. Students will be acquaint socio-religious reform

Indian modernity.

movements in India.

Class		M.A.II	Course						Program	Outcome	S						PSOs	
Subject (Code	42291	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject I	Name	History of Modern India (1857-1971)	CO1	2	2	3	1	2	3	2	1	2	3	2	1	2	3	1
Semeste	er No	4	CO2	2	2	3	2	1	2	2	3	2	1	2	1	2	3	2
Teacher	Name	G.S.Gaikwad	CO3	2	3	2	1	2	3	3	2	1	1	1	2	3	2	2
Course (Outcomes	=	CO4	3	2	1	2	1	2	3	2	1	1	2	3	2	1	2
	CO1	1.Students will be able to study the history of 'Modern India' from an analytical perspective.	CO5	3	2	1	2	3	3	2	1	2	1	2	3	2	1	2
	CO2	2.Student will be able to formulate basis of modern India through different concepts like modernity, Rule of Law etc.	Average	2.40	2.20	2.00	1.60	1.80	2.60	2.40	1.80	1.60	1.40	1.80	2.00	2.20	2.00	1.80
		3.Students will be able to determine the ideas, institutions,																

CO5	5.Students will aware about of Indian National Movement and construction of modern India after Independence.
-----	--

Class	Class M.A.II ubject Code 42292		Course]	Program	Outcome	S						PSOs	
Subject (Code	42292	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject I	Name	Intellectual History of the Modern West -	CO1	2	3	2	3	2	2	1	2	1	2	3	2	1	2	3
Semeste	r No	4	CO2 3 2 2 2 1 1 2 3 2 3		3	2	1	2	3	2								
Teacher	Name	V.S.Kadam	CO3	3	2	2	1	2	1	2	3	2	1	1	2	3	3	2
Course (Outcomes		CO4	2	2	3	2	1	2	3	2	1	2	3	2	1	2	3
	CO1	1.Students will prerequisite for understanding the concepts that are used in history.	CO5	3	2	3	2	1	2	3	3	2	1	2	3	2	1	2
	CO2	2. Student could acquaint with the intellectual activity that played an important role in shaping events the transition from medieval to modern times.	Average	2.60	2.20	2.40	2.00	1.40	1.60	2.20	2.00	1.60	1.80	2.20	2.00	1.80	2.20	2.40
		3.Students can examine the Renaissance, Reformation and																

	medieval to modern times.
CO3	3.Students can examine the Renaissance, Reformation and Enlightenment tradition and how it has been preserved, expanded and challenged.
CO4	4.Students could analyse various key intellectual theories of the Modern West.
CO5	5. Students will understand and evaluate key concepts like orientalism and various ideas which shaped the western mind.

Class	M.A.II	Course		Program Outcomes										PSOs			
Subject Code	42293	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3

Subject I	Name	World after World War II (1945-2000)	CO1	3	2	3	2	1	2	3	2	1	2	3	2	1	2	3
Semeste	er No	4	CO2	3	2	3	2	1	2	1	2	3	2	3	2	2	1	2
Teacher	Name	L.G.Ughade	CO3	2	2	2	2	1	2	1	1	3	2	2	1	3	2	1
Course (Outcomes	_	CO4	2	3	2	1	2	2	3	2	1	2	1	3	2	1	2
	CO1	1.Students will be able to understand world history in context with contemporary world.	CO5	3	2	2	1	1	2	1	3	1	2	1	2	1	2	3
	CO2	2.Students will be able to amylase various ideology emerged after second world war.	Average	2.60	2.20	2.40	1.60	1.20	2.00	1.80	2.00	1.80	2.00	2.00	2.00	1.80	1.60	2.20
	CO3	3.Students could distinguish two emerged economy rises after second world war.	-															
		4.Students will be able to																

understand the process of becoming USA as a world

power and disintegration of

5.Students will understand

emergence and growth of technology.

USSR.

CO4

CO5

Class		M.A.II	Course]	Program (Outcomes	S						PSOs	
Subject (Code	42297	Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Subject I	Name	East Asia : Japan (1853- 2000)	CO1	3	2	3	2	1	2	2	1	3	2	1	2	1	2	3
Semeste	r No	4	CO2	2	3	2	1	2	1	2	3	2	1	2	3	1	2	3
Teacher	Teacher Name S.D.More			3	2	2	1	2	1	2	1	2	3	2	1	1	2	2
Course C	Course Outcomes			3	2	3	3	1	2	1	2	3	2	1	2	3	2	3
CO1		Students will understand medieval and modern history of far East.	CO5	3	2	2	1	2	1	1	2	3	2	1	2	3	1	2
CO2		Students will able to analyse the process of transition from feudalism to Modernisation of Japan.	Average	2.80	2.20	2.40	1.60	1.60	1.40	1.60	1.80	2.60	2.00	1.40	2.00	1.80	1.80	2.60

CO3	3.Students could amylase the key role of Japan in first and second world war.
CO4	4.Students will know the socio-economic scenario and militarization of Japan.
CO5	5.Students will understand how Japan become as an industrialized capitalist country, and internationalization of Japan.

CO-PO Mapping

			Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
		1	12201	1.80	1.20	2.00	1.80	2.00	1.80	1.60	1.60	1.80	2.00	1.80	1.60
		2	12202	2.20	2.00	1.80	1.60	1.80	1.60	1.80	1.80	1.20	2.20	2.00	1.60
		3	22203	2.00	1.40	1.80	1.60	1.60	1.80	1.80	1.20	1.80	1.40	1.80	1.80
		4	12211	1.80	1.40	1.80	1.40	1.80	1.40	1.60	1.80	1.80	1.60	2.20	1.20
		5	22201	1.80	1.20	1.80	1.40	1.60	1.80	1.40	1.60	1.80	1.40	2.00	2.00
		6	22202	2.20	1.00	2.20	1.40	2.00	1.60	2.00	1.20	2.00	1.60	1.80	1.80
		7	22203	1.40	2.20	1.00	2.00	1.00	2.40	1.00	2.00	1.00	2.00	1.20	2.00
FY	FY	8	22209	1.60	1.80	1.60	1.80	1.80	2.00	1.80	2.20	1.80	2.00	2.20	1.60
		1	32291	2.00	2.00	2.40	2.00	1.60	1.80	2.00	1.60	2.00	2.20	1.40	1.80
		2	32292	2.40	2.40	2.00	1.80	2.40	2.20	1.80	1.60	1.40	2.40	2.20	2.00
		3	32293	2.40	2.40	2.00	1.80	2.20	2.20	2.00	1.60	1.60	2.20	1.80	2.00
		4	32295	2.60	2.20	1.80	1.80	3.00	1.80	1.80	2.00	1.40	1.80	2.60	1.60
		5	42291	2.40	2.20	2.00	1.60	1.80	2.60	2.40	1.80	1.60	1.40	1.80	2.00
		6	42292	2.60	2.20	2.40	2.00	1.40	1.60	2.20	2.00	1.60	1.80	2.20	2.00
		7	42293	2.60	2.20	2.40	1.60	1.20	2.00	1.80	2.00	1.80	2.00	2.00	2.00
SY	SY	8	42297	2.80	2.20	2.40	1.60	1.60	1.40	1.60	1.80	2.60	2.00	1.40	2.00

CO-PO ATTAINMENT

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
0.936	0.624	1.04	0.936	1.04	0.936	0.832	0.832	0.936	1.04	0.936	0.832
1.144	1.04	0.936	0.832	0.936	0.832	0.936	0.936	0.624	1.144	1.04	0.832
1.04	0.728	0.936	0.832	0.832	0.936	0.936	0.624	0.936	0.728	0.936	0.936
0.36	0.28	0.36	0.28	0.36	0.28	0.32	0.36	0.36	0.32	0.44	0.24
1.8	1.2	1.8	1.4	1.6	1.8	1.4	1.6	1.8	1.4	2	2
2.2	1	2.2	1.4	2	1.6	2	1.2	2	1.6	1.8	1.8
1.4	2.2	1	2	1	2.4	1	2	1	2	1.2	2
1.6	1.8	1.6	1.8	1.8	2	1.8	2.2	1.8	2	2.2	1.6
1.04	1.04	1.248	1.04	0.832	0.936	1.04	0.832	1.04	1.144	0.728	0.936
1.248	1.248	1.04	0.936	1.248	1.144	0.936	0.832	0.728	1.248	1.144	1.04
1.248	1.248	1.04	0.936	1.144	1.144	1.04	0.832	0.832	1.144	0.936	1.04
1.352	1.144	0.936	0.936	1.56	0.936	0.936	1.04	0.728	0.936	1.352	0.832
2.4	2.2	2	1.6	1.8	2.6	2.4	1.8	1.6	1.4	1.8	2
1.768	1.496	1.632	1.36	0.952	1.088	1.496	1.36	1.088	1.224	1.496	1.36
2.6	2.2	2.4	1.6	1.2	2	1.8	2	1.8	2	2	2
2.8	2.2	2.4	1.6	1.6	1.4	1.6	1.8	2.6	2	1.4	2

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
52	52	52	52	52	52	52	52	52	52	52	52
52	52	52	52	52	52	52	52	52	52	52	52
20	20	20	20	20	20	20	20	20	20	20	20
100	100	100	100	100	100	100	100	100	100	100	100
100	100	100	100	100	100	100	100	100	100	100	100
100	100	100	100	100	100	100	100	100	100	100	100
100	100	100	100	100	100	100	100	100	100	100	100
52	52	52	52	52	52	52	52	52	52	52	52
52	52	52	52	52	52	52	52	52	52	52	52
52	52	52	52	52	52	52	52	52	52	52	52
52	52	52	52	52	52	52	52	52	52	52	52
100	100	100	100	100	100	100	100	100	100	100	100
68	68	68	68	68	68	68	68	68	68	68	68
100	100	100	100	100	100	100	100	100	100	100	100
100	100	100	100	100	100	100	100	100	100	100	100

CO-PSO MAPPING

	Course	PSO1	PSO2	PSO3
1	12201	2.00	1.80	2.00
2	12202	1.60	2.00	1.80
3	22203	2.00	1.80	2.00
4	12211	1.80	1.40	1.80
5	22201	1.40	2.00	1.40
6	22202	1.80	1.80	2.00
7	22203	1.40	2.20	1.60
8	22209	2.00	2.20	1.40
1	32291	2.20	1.80	2.20
2	32292	2.00	1.40	2.00
3	32293	2.20	1.80	1.80
4	32295	1.40	2.20	2.40
5	42291	2.20	2.00	1.80
6	42292	1.80	2.20	2.40
7	42293	1.80	1.60	2.20
8	42297	1.80	1.80	2.60

FY

SY

CO-PSO ATTAINMENT

Course	PSO1	PSO2	PSO3
1220	1.04	0.936	1.04
1220	0.832	1.04	0.936
2220	3 1.04	0.936	1.04
1221	0.36	0.28	0.36
2220	1.4	2	1.4
2220	2 1.8	1.8	2
2220	3 1.4	2.2	1.6
2220	2	2.2	1.4
3229	1.144	0.936	1.144
3229	2 1.04	0.728	1.04
3229	3 1.144	0.936	0.936
3229	0.728	1.144	1.248
4229	1 2.2	2	1.8
4229	1.224	1.496	1.632
4229	3 1.8	1.6	2.2
4229	7 1.8	1.8	2.6

Percentage CO-PSO ATTAINMENT

Course	PSO1	PSO2	PSO3
12201	52	52	52
12202	52	52	52
22203	52	52	52
12211	20	20	20
22201	100	100	100
22202	100	100	100
22203	100	100	100
22209	100	100	100
32291	52	52	52
32292	52	52	52
32293	52	52	52
32295	52	52	52
42291	100	100	100
42292	68	68	68
42293	100	100	100
42297	100	100	100