IIIrd Sem

AMBEDKAR COLLEGE OF ARTS AND SCIENCE

COURSE PLAN			
Course code and title	**ECO3 B04 Microeconomics II**		
Class	II Year B.A Economics	**Semester**	III/ ODD
Regulation	R-2019	**Academic year**	2023-24
Course prerequisites	ECO1 B01 Microeconomics I (UG first sem)		
Course objectives	• To give conceptual clarity to the student coupled with the use of the principles of Micro economic analysis.		
	• To utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms.		
	• To analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables on firm and market performance.		

COURSE OUTCOMES	
At the end of the course the student would be able to good proficiency in the fundamental methods of mathematical economics	
CO1	The emphasis of the course is to give conceptual clarity to the student coupled with the use of the principles Micro economic analysis to the decision making of firms and market.
CO2	The student will be able to apply the principles of micro economics, to the decision making of firms and the functioning of the market.
CO3	Utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms.
CO4	Integrate microeconomic principles with real-world examples to solve practical problems related to market dynamics, competitive strategies, and economic policy.
CO5	Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables on firm and market performance.

MAPPING OF PROGRAM OUTCOMES

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
CO1	√			√			√		√	√
CO2	√		√			√		√		√
CO3		√	√		√		√		√	
CO4	√		√			√	√			√
CO5	√	√			√	√		√	√	

PO1	Knowledge Acquisition	PO6	Ethics & Social Responsibility
PO2	Communication & Leadership	PO7	Research, Innovation & Entrepreneurship
PO3	Professional Skills	PO8	Lifelong Learning
PO4	Digital Intelligence	PO9	Global Perspective
PO5	Scientific awareness & Critical Thinking	PO10	Democratic Co-existence

PROGRAM SPECIFIC OUTCOMES

PSO1	Examine the socio-economic problems and find out the strategies to overcome these problems through community engagement
PSO2	Develop appropriate skills and knowledge to address the real-world economic issues in familiar and unfamiliar contexts
PSO3	Apply analytical thinking to various economic phenomena, including analysis and evaluation of economic policies, practices, evidence, arguments, claims and beliefs

MAPPING OF COURSE OUTCOMES TO PROGRAM EDUCATIONAL OUTCOMES

PROGRAM EDUCATIONAL OUTCOMES	COURSE OUTCOMES				
	CO1	CO2	CO3	CO4	CO5
PEO1: Development of Leadership Qualities Graduates will demonstrate leadership qualities by utilizing their full intellectual potential, engaging with their communities, and contributing to the social, cultural, and economic development of society.		√	√		√
PEO2: PEO 2: Lifelong Learning and Societal Contribution Graduates will be equipped with core values and intellectual capabilities, enabling them to pursue lifelong learning and meaningfully contribute to societal well-being through innovative thinking and service.		√	√	√	
PEO3: Entrepreneurial and Global Competence Graduates will possess entrepreneurial skills and a global perspective, promoting sustainable national growth through ethical leadership, innovative ventures, and responsible citizenship.		√	√		√

References

TEXT BOOKS:

1. Dominic Salvatore (2003): Microeconomics: Theory and Applications-4th Edition, Oxford University press
2. Robert S Pindick and Daniel L Rubinfeld (2009) : Microeconomics – 8th Edition.
3. Ahuja, H. L. (2022). Modern microeconomics: Theory and applications. S. Chand Publishing.

REFERENCES:

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1. Dominic Salvatore (2003): Microeconomics; Theory and Applications-4 th Edition.
2. Robert S Pindick and Daniel L Rubinfeld 92009): Microeconomics-8 th Edition.
3. A Koutsoyiannis (1979):Modern Microeconomics-2 nd Edition, Macmillan.

e-learning resources	https://onlinecourses.swayam2.ac.in/cec20_mg18/preview https://egyankosh.ac.in/
Mode of Evaluation	Internal Examination (20%) End Semester Examination (80%)
Faculty	**Sameera Kaithakkodan, Assistant Professor/ Economics Department**
e-mail id	semikshukkur@gmail.com

COURSE PLAN ECO5 B10 MATHEMATICAL ECONOMICS

No of lecture hours	Planned Date	Topics to be covered		Reference/ Teaching aids and methods	Actual date	Weekly review
Module I: Market Structure: Perfect Competition						
1	1|08|23	Market-Functions-Market structure		R1/WB	1|8|23	
2	4|08|23	Types of markets-Perfect competition		R2/PPT	4|8|23	
3	7|08|23	Characteristics		T1/WB	8|8|23	
4	8|08|23	Demand AR and MR curves		R1/ PPT	14/8|23	
5	9|08|23	Price determination in the market period-		R2/ PPT	21/8|23	
6	11|08|23	Short run equilibrium of the firm and industry		R2/ PPT	22|8|23	
7	14|08|23	Shut down point		T1/ PPT	23|8|23	
8	17|08|23	Long run equilibrium of the firm and industry		T1/WB	4|9|23	
9	21|08|23	Constant, increasing and decreasing cost industries		T1/WB	5|9|23	
10	23|08|23	Welfare effects of government intervention		T1/ PPT	8|9|23	
11	4|09|23	Impact of a tax and subsidy		WB/PPT	11|9|23	

Planned hours	Actual hours	Date	Sign of Faculty	Review by HoD		Review by Principal

Module II: Monopoly						
12	5|9|23	Monopoly- Sources of monopoly		T3/WB	5|9|23	
13	7|9|23	Types of monopoly		T3/WB	8|9|23	
14	8|9|23	AR and MR curve of a monopolist		T3/WB	11|9|23	
15	11|9|23	Short run and long run equilibrium		T3/WB	12|9|23	
16	12|9|23	Supply curve of a monopolist		T3/WB	13|9|23	
17	13|9|23	The multiplant firm- Monopoly power		T3/WB	15|9|23	
18	14|9|23	Measurement of monopoly power		T3/WB	18|9|23	

19	15/9/23	Social cost of monopoly- Regulation of monopoly		T3/WB	19/9/23	
20	18/9/23	Price discrimination-First degree, second-degree and third degree		T3/WB	20/9/23	
21	19/9/23	International price discrimination (Dumping-types)		T3/WB	29/9/23	
22	20/9/23	Two part tariff, tying and bundling		T3/WB	3/10/23	
23	21/9/23	Peak load pricing		T3/WB	4/10/23	
24	25/9/23	Monopsony- Bilateral monopoly.		T3/WB	6/10/23	
Planned hours	**Actual hours**	**Date**	**Sign of Faculty**	**Review by HoD**		**Review by Principal**
Module III: Monopolistic Competition and Oligopoly						
25	29/9/23	Monopolistic competition		T3/WB/PPT	11/10/23	
26	3/10/23	Features of monopolistic competition-		T3/WB/PPT	13/10/23	
27	4/10/23	Short run and long run equilibriumExcess capacity		T3/WB/PPT	16/10/23	
28	5/10/23	Product differentiation and selling costs-		T3/WB/PPT	17/10/23	
29	6/10/23	Oligopoly-Characteristics		T3/WB/PPT	18/10/23	
30	9/10/23	Collusive versus non-collusive oligopoly		T3/WB/PPT	20/10/23	
31	10/10/23	Cournotmodel- Kinked demand curve model		T3/WB/PPT	25/10/23	
32	11/10/23	Cartel and price leadership.		T3/WB/PPT	27/10/23	
Planned hours	**Actual hours**	**Date**	**Sign of Faculty**	**Review by HoD**		**Review by Principal**
Module IV: Pricing and Employment of Inputs						
33	12/10/23	Competitive factor markets -Demand curve of the firm for one variable input		T3/WB/PPT	30/10/23	
34	13/10/23	Demand curve of the firm for several variable inputs		T3/WB/PPT	31/10/23	

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35	16/10/23	Market demand curve for an input		T3/WB/PPT	1/11/23	
36	17/10/23	Supply of inputs to a firm- The market supply of inputs		T3/WB/PPT	3/11/23	
37	18/10/23	Equilibrium in a competitive factor market		T3/WB/PPT	14/11/23	
	20/10/23	Factor market with monopoly power		T3/WB/PPT	15/11/23	
38	24/10/23	Factor market with monopsony power		T3/WB/PPT	17/11/23	
39	25/10/23	Marginal Productivity theory of input demand.		T3/WB/PPT	22/11/23	
Planned hours	**Actual hours**	**Date**	**Sign of Faculty**	**Review by HoD**	**Review by Principal**	

FACULTY Dr. Sumitha. VP HOD PRINCIPAL

Dr. PRAMOD. K.P. Professor & Head Dept. of Economics Ambedkar College of Arts & Science Wandoor

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Course outcome –Program outcome Mapping Table

		Cognitive level	Program outcomes 1- Moderate Correlation 2- High correlation											
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
DIRECT METHOD														
CO1	The emphasis of the course is to give conceptual clarity to the student coupled with the use of the principles Micro economic analysis to the decision making of firms and market.	**Remember**	1	2	2		2	1	2	1	1	2	2	1
CO2	The student will be able to apply the principles of micro economics, to the decision making of firms and the functioning of the market.	**Apply**	1	2			2	1		1		2	1	1
CO3	Utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms.	**Apply & Analyze**	1	2			2	1	2	1				1
CO4	Integrate microeconomic principles with real-world examples to solve practical problems related to market	**Create**	1			1	2		2	1		1	2	1

	dynamics, competitive strategies, and economic policy.													
CO5	Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables on firm and market performance.	**Innovate**	1		2		2	1		1	1	2		1
INDIRECT METHOD														
Class Room contests		**Analyze & Create**	1					1	2					2

Dr. Sanitha VP.
Course Faculty

IQAC Member

HoD

Dr. PRAMOD. K.M.
Asst. Professor & Head
Dept. of Economics
Ambedkar College of Arts & Science
Wandoor

COURSE PRE-ANALYSIS

Dear Students,

Welcome back to class, I would like to thank all of you for sparing your time in filling up this Course Pre-Analysis survey for the effective conduct of B A Economics. As you know that this survey is meant for knowing the knowledge level of the students with respect to this course, please fill it very carefully. At this juncture, I am glad to welcome the suggestions from you all (if any).

Rate your prior knowledge about the topics mentioned below

Course Outcomes	**Description**	**Rate your prior knowledge about the topics**				
		Excellent (5)	Very Good (4)	Good (3)	Very Fair (2)	Fair (1)
CO1	The emphasis of the course is to give conceptual clarity to the student coupled with the use of the principles Micro economic analysis to the decision making of firms and market.			3		
CO2	The student will be able to apply the principles of micro economics, to the decision making of firms and the functioning of the market.			3		

CO3	Utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms.		4			
CO4	Integrate microeconomic principles with real-world examples to solve practical problems related to market dynamics, competitive strategies, and economic policy.			3		
CO5	Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables on firm and market performance.	5				

Name of the student: FIDHA NASRIN K T   Signature of the student

ECO3 B04 Microeconomics II

Module I: Market Structure: Perfect Competition

Market-Functions-Market structure-Types of markets-Perfect competition-Characteristics-Demand AR and MR curves-Price determination in the market period- Short run equilibrium of the firm and industryShut down point-Long run equilibrium of the firm and industry-Constant, increasing and decreasing cost industries- Welfare effects of government intervention- Impact of a tax and subsidy.

Module II: Monopoly

Monopoly- Sources of monopoly-Types of monopoly-AR and MR curve of a monopolist - Short run and long run equilibrium- Supply curve of a monopolist- The multiplant firm- Monopoly power-Measurement of monopoly power-Social cost of monopoly- Regulation of monopoly -Price discrimination-First degree, second-degree and third degree- International price discrimination (Dumping- types)-Two part tariff, tying and bundling-Peak load pricing- Monopsony- Bilateral monopoly.

Module III: Monopolistic Competition and Oligopoly

Monopolistic competition- Features of monopolistic competition-Short run and long run equilibriumExcess capacity-Product differentiation and selling costs-Oligopoly-Characteristics- Collusive versus non-collusive oligopoly-Cournotmodel- Kinked demand curve model - Cartel and price leadership.

Module IV: Pricing and Employment of Inputs

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Competitive factor markets -Demand curve of the firm for one variable input-Demand curve of the firm for several variable inputs- Market demand curve for an input - Supply of inputs to a firm- The market supply of inputs- Equilibrium in a competitive factor market- Factor market with monopoly power- Factor market with monopsony power-Marginal Productivity theory of input demand.

References

1. Dominick Salvatore (2003): Microeconomics: Theory and Applications-4th edition, Oxford University press

2. Robert S Pindyck and Daniel L Rubinfeld (2009) Microeconomics-8 th Edition, Pearson

3. Watson and Getz (2004): Price Theory and its uses-5 th Edition-AITBS publishers and Distributors.

4. A .Koutsoyiannis (1979) :Modern Microeconomics-2 nd Edition-Macmillan.

5.G S. Madalla and Ellen Miller (1989): Microeconomics: Theory and Applications-Tata McGraw-Hill

6.Roert Y Awh(1976):Microeconomics:Theory and Applications-John Wiley& sons.

HOD

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PRINCIPAL

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Course outcome –Program Specific outcome Mapping Table

Course outcomes	Program Specific outcomes		
	PSO1	PSO2	PSO3
CO1	2	1	1
CO2	1	2	2

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CO3	2	1	1
CO4	2	2	1
CO5	1	2	2

Dr. Smitha VP.
Course Faculty

IQAC Member

HoD

Dr. PRAMOD. K.M.
Asst. Professor & Head
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Ambedkar College of Arts & Science
Wandoor

DIRECT ASSESSMENT OF COURSE OUTCOMES

INTERNAL ASSESSMENT TEST 50 MARKS
(made up for 100 marks then reduced to 20 marks at the end semester)

Objective	To Identify What Students Have Learned and also to identify students strength and weakness			
To file	Answer scripts	**Frequency**	3 times in a semester on dates specified by University	
Format	Part –A 5 x 2 =10 marks, Part –B 2 x 13 = 26 marks, Part –C 1 x 14 = 14 marks, Total marks = 50, Converted into 100 marks with 1hour and 30 minutes duration of testing, with an improvement test on the following week with different question paper and the students are allowed to improve further by submission of assignment out of questions from QP 1 & 2 for 10 marks.			
Evaluation	Based on answer given in the scripts			
Marks out of 100	50-64	65- 80	81-100	0-50
Levels of attainment	1	2	3	Counseling / Coaching classes.

IMPROVEMENT TEST

Objective	To make all weaker students to enrich the subject knowledge			
Product	Answer Scripts			
Frequency	After every internal assessment			
Format	Part –A 5 x 2 =10 marks, Part –B 5 x 4 = 20 marks, Part –C 1 x 10 = 10 marks, Total marks = 40, Duration : 1hour			
Evaluation	Based on answer given in the scripts			
Marks out of 100	40-54	55- 79	80-100	0-40
Levels of attainment	1	2	3	Counseling / Coaching classes.

ASSIG NMENT: 10 MARKS

Objective	To enhance students understanding of a complex topic
Product	Handwritten assignment sheets
Frequency	Monthly or after completing improvement test
Format	Questions from both question papers
Evaluation	Based on answer scripts
Criteria	No. of assignments: 2 to 4, Submit on or before the date of submission

END SEMESTER EXAMINATION 100 MARKS (Reduced to 80Marks)

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Objective	**To assess the each student's knowledge of the course**			
Product	Result analysis			
Frequency	Semester			
Format	Part –A 10 x 2 =20 marks, Part –B 5 x 12 = 60 marks, Total marks = 80 Duration : 2.5 hours			
Evaluation	Based on answer given in the scripts			
Marks out of 100	30-50	50- 70	71-80	0-30
Levels of attainment	1	2	3	Counseling / Coaching classes.

III^rd Sem

Attainment Levels of COs

Course Name: -

Assessment Methods	Target-Attainment Levels		Attainement
Internal Assessment	Level 1	50% of students scoring more than 35% marks in internal assessment tools	**LEVEL 03**
	Level 2	60% of students scoring more than 35% marks in internal assessment tools	
	Level 3	70% of students scoring more than 35% marks in internal assessment tools	

Assessment Methods	**Target-Attainment Levels**		Attainement
University Assessment	Level 1	50% of students scoring more than 35% marks in UE assessment tools	**LEVEL 03**
	Level 2	60% of students scoring more than 35% marks in UE assessment tools	
	Level 3	70% of students scoring more than 35% marks in UE assessment tools	

AMBEDKAR COLLEGE OF ARTS & SCIENCE, WANDOOR

(Aided by Govt. of Kerala & Affiliated to University of Calicut)

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DEPT OF ECONOMICS

CO ATTAINMENT - ASSIGNEMENT(2023-2024)

SEM 3

COURSE -MICRO ECONOMICS 2

Name of the faculty member:

Sl. No.	Name of the student	REG NO	ASSIGNMENT	SEMINAR	ATTENDANCE	COURSE OUTCOMES				ATTENDANCE	
			CO1 to CO3	CO4 to CO5		CO1 - 3		CO4 - 5			
		Max. Marks	4	4	4	%age	Y/N	%age	Y/N	%age	Y/N
1	ADHILA T	UFAWAECR01	4	4	2	100	Y	100	Y	50	Y
2	BAJEENA SHERI N	UFAWAECR02	4	4	2	100	Y	100	Y	50	Y
3	FATHIMA ASNATH K K	UFAWAECR03	4	4	4	100	Y	100	Y	100	Y
4	FATHIMA HANNA T P	UFAWAECR04	4	4	4	100	Y	100	Y	100	Y
5	FATHIMA JINSY	UFAWAECR05	4	4	4	100	Y	100	Y	100	Y
6	FATHIMA NAJA T	UFAWAECR06	4	4	4	100	Y	100	Y	100	Y
7	FATHIMA RISHLA K	UFAWAECR07	4	4	4	100	Y	100	Y	100	Y
8	HIBA SHERI K	UFAWAECR08	4	4	4	100	Y	100	Y	100	Y
9	HIBA SHERIN V	UFAWAECR09	4	4	4	100	Y	100	Y	100	Y
10	HIBA SHERI P	UFAWAECR10	4	4	1	100	Y	100	Y	25	Y
11	JAHANA SHERIN P	UFAWAECR11	4	4	4	100	Y	100	Y	100	Y
12	MUFEEDA T	UFAWAECR12	4	4	3	100	Y	100	Y	75	Y
13	MURSHIDA T	UFAWAECR13	4	4	4	100	Y	100	Y	100	Y
14	NAFILA V	UFAWAECR14	4	4	4	100	Y	100	Y	100	Y
15	NUBAILA SHIFA M P	UFAWAECR15	4	4	4	100	Y	100	Y	100	Y
16	RIBA K	UFAWAECR16	4	4	4	100	Y	100	Y	100	Y
17	RIFA SHEREEN C T	UFAWAECR17	4	4	3	100	Y	100	Y	75	Y
18	RINSHA V P	UFAWAECR18	4	4	1	100	Y	100	Y	25	Y
19	RUMANA THESNI K	UFAWAECR19	4	4	4	100	Y	100	Y	100	Y
20	SAHNA .M	UFAWAECR20	4	4	4	100	Y	100	Y	100	Y
21	SHABEEBA.M	UFAWAECR21	4	4	4	100	Y	100	Y	100	Y
22	SHAHMA RINU A M	UFAWAECR22	4	4	4	100	Y	100	Y	100	Y
23	SHIFANA M K	UFAWAECR23	4	4	2	100	Y	100	Y	50	Y
24	UMMUL HUDA	UFAWAECR24	4	4	2	100	Y	100	Y	50	Y
25	VAFA ASHRAF A P	UFAWAECR25	4	4	4	100	Y	100	Y	100	Y
26	MOHAMMED HASHIR A P	UFAWAECR26	4	0	4	100	Y	0	N	100	Y

27	MUHAMMED SHAMIL T K	UFAWAECR27	2	2	1	50	Y	50	Y	25	Y
28	THANSEEL A P	UFAWAECR28	2	2	1	50	Y	50	Y	25	Y
29	ADHITHYA T	UFAWAECR29	4	4	4	100	Y	100	Y	100	Y
30	AKSHAYA M R	UFAWAECR30	4	4	2	100	Y	100	Y	50	Y
31	ANASWARA P	UFAWAECR31	4	4	4	100	Y	100	Y	100	Y
32	ANJANA M	UFAWAECR32	4	0	4	100	Y	0	N	100	Y
33	ANSHIDA A	UFAWAECR33	4	4	4	100	Y	100	Y	100	Y
34	ARYA K M	UFAWAECR34	4	4	4	100	Y	100	Y	100	Y
35	ASWATHI P	UFAWAECR35	4	4	4	100	Y	100	Y	100	Y
36	BAYAAN PEROOKKADAN	UFAWAECR36	4	0	2	100	Y	0	N	50	Y
37	CHITHRA P	UFAWAECR37	4	4	4	100	Y	100	Y	100	Y
38	DEVIKA K	UFAWAECR38	4	4	4	100	Y	100	Y	100	Y
39	FIDHA NASRIN K T	UFAWAECR39	4	4	4	100	Y	100	Y	100	Y
40	FIDHA P	UFAWAECR40	4	4	4	100	Y	100	Y	100	Y
41	GAYATHRI C	UFAWAECR41	4	4	4	100	Y	100	Y	100	Y
42	HIBA THASNI M	UFAWAECR42	4	4	4	100	Y	100	Y	100	Y
43	KAVYA T K	UFAWAECR43	4	4	2	100	Y	100	Y	50	Y
44	MEERAJA K	UFAWAECR44	4	4	1	100	Y	100	Y	25	Y
45	NAFLA K	UFAWAECR45	4	4	2	100	Y	100	Y	50	Y
46	NISHMA K P	UFAWAECR46	4	4	4	100	Y	100	Y	100	Y
47	RINSHA P	UFAWAECR49	4	4	4	100	Y	100	Y	100	Y
48	SNEHA P K	UFAWAECR50	4	4	4	100	Y	100	Y	100	Y
49	SRAYA P	UFAWAECR51	4	4	4	100	Y	100	Y	100	Y
50	SREEBALA V	UFAWAECR52	4	4	4	100	Y	100	Y	100	Y
51	SYAMJITH T V	UFAWAECR53	2	2	1	50	Y	50	Y	25	Y
52	ABHIJITH M P	UFAWAECR54	4	0	1	100	Y	0	N	25	Y
53	AJAY K	UFAWAECR55	4	0	4	100	Y	0	N	100	Y
54	AKSHAY BABU M	UFAWAECR56	4	0	4	100	Y	0	N	100	Y
55	ANSHIF A	UFAWAECR57	2	0	4	50	Y	0	N	100	Y
56	ATHIN M	UFAWAECR58	4	4	4	100	Y	100	Y	100	Y
57	HEMAND K C	UFAWAECR59	4	0	2	100	Y	0	N	50	Y
58	JISHNU A	UFAWAECR60	4	4	2	100	Y	100	Y	50	Y
59	MUHAMMED FEBIN M	UFAWAECR61	0	0	1	0	N	0	N	25	Y
60	NABEEL SHAHSAD M	UFAWAECR62	4	0	2	100	Y	0	N	50	Y
61	NAHEEDA FATHIMA	UFAWAECR66	4	4	1	100	Y	0	N	0	N
62	PRABILASH V	UFAWAECR63	4	4	2	100	Y	100	Y	50	Y
63	SANALDEV K C	UFAWAECR65	4	4	1	100	Y	100	Y	25	Y
						62		52		62	
						98.41		**82.54**		**98.41**	

FOR LAL (ENG5B09)	CO1 TO 3	CO4 TO 5	ATTENDANCE
	98.41	**82.54**	**98.41**

TARGET: 1) 90% OF STUDENTS WILL SCORE 35% OF MARKS IN ASSIGNMENT

AMBEDKAR COLLEGE OF ARTS & SCIENCE, WANDOOR
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DEPARTMENT OF ECONOMICS
CO ATTAINMENT - IA TEST MARKS (2023-2024)

Sl. No.	Name of the student	REG NO	IA TEST Q1 TO Q14 CO1 TO CO5	COURSE OUTCOMES IA TEST CO1 TO CO5	
		Max. Marks	40	% age	Y/N
1	ADHILA T	UFAWAECR01	34	85	Y
2	BAJEENA SHERI N	UFAWAECR02	33	83	Y
3	FATHIMA ASNATH K K	UFAWAECR03	34	85	Y
4	FATHIMA HANNA T P	UFAWAECR04	33	83	Y
5	FATHIMA JINSY	UFAWAECR05	33	83	Y
6	FATHIMA NAJA T	UFAWAECR06	33	83	Y
7	FATHIMA RISHLA K	UFAWAECR07	34	85	Y
8	HIBA SHERI K	UFAWAECR08	33	83	Y
9	HIBA SHERIN V	UFAWAECR09	35	88	Y
10	HIBA SHERI P	UFAWAECR10	0	0	N
11	JAHANA SHERIN P	UFAWAECR11	25	63	Y
12	MUFEEDA T	UFAWAECR12	34	85	Y
13	MURSHIDA T	UFAWAECR13	32	80	Y
14	NAFILA V	UFAWAECR14	34	85	Y
15	NUBAILA SHIFA M P	UFAWAECR15	34	85	Y
16	RIBA K	UFAWAECR16	34	85	Y
17	RIFA SHEREEN C T	UFAWAECR17	21	53	Y
18	RINSHA V P	UFAWAECR18	0	0	N

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19	RUMANA THESNI K	UFAWAECR19	34	85	Y
20	SAHNA .M	UFAWAECR20	25	63	Y
21	SHABEEBA.M	UFAWAECR21	32	80	Y
22	SHAHMA RINU A M	UFAWAECR22	34	85	Y
23	SHIFANA M K	UFAWAECR23	25	63	Y
24	UMMUL HUDA	UFAWAECR24	32	80	Y
25	VAFA ASHRAF A P	UFAWAECR25	32	80	Y
26	MOHAMMED HASHIR A P	UFAWAECR26	17	43	Y
27	MUHAMMED SHAMIL T K	UFAWAECR27	25	63	Y
28	THANSEEL A P	UFAWAECR28	25	63	Y
29	ADHITHYA T	UFAWAECR29	25	63	Y
30	AKSHAYA M R	UFAWAECR30	25	63	Y
31	ANASWARA P	UFAWAECR31	17	43	Y
32	ANJANA M	UFAWAECR32	25	63	Y
33	ANSHIDA A	UFAWAECR33	32	80	Y
34	ARYA K M	UFAWAECR34	14	35	Y
35	ASWATHI P	UFAWAECR35	25	63	Y
36	BAYAAN PEROOKKADAN	UFAWAECR36	14	35	Y
37	CHITHRA P	UFAWAECR37	32	80	Y
38	DEVIKA K	UFAWAECR38	34	85	Y
39	FIDHA NASRIN K T	UFAWAECR39	35	88	Y
40	FIDHA P	UFAWAECR40	32	80	Y
41	GAYATHRI C	UFAWAECR41	32	80	Y
42	HIBA THASNI M	UFAWAECR42	25	63	Y
43	KAVYA T K	UFAWAECR43	14	35	Y
44	MEERAJA K	UFAWAECR44	0	0	N
45	NAFLA K	UFAWAECR45	33	83	Y
46	NISHMA K P	UFAWAECR46	33	83	Y
47	RINSHA P	UFAWAECR49	33	83	Y

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48	SNEHA P K	UFAWAECR50	25	63	Y
49	SRAYA P	UFAWAECR51	25	63	Y
50	SREEBALA V	UFAWAECR52	35	88	Y
51	SYAMJITH T V	UFAWAECR53	25	63	Y
52	ABHIJITH M P	UFAWAECR54	14	35	Y
53	AJAY K	UFAWAECR55	25	63	Y
54	AKSHAY BABU M	UFAWAECR56	14	35	Y
55	ANSHIF A	UFAWAECR57	0	0	N
56	ATHIN M	UFAWAECR58	25	63	Y
57	HEMAND K C	UFAWAECR59	14	35	Y
58	JISHNU A	UFAWAECR60	32	80	Y
59	MUHAMMED FEBIN M	UFAWAECR61	0	0	N
60	NABEEL SHAHSAD M	UFAWAECR62	0	0	N
61	PRABILASH V	UFAWAECR63	17	43	Y
62	SANALDEV K C	UFAWAECR65	25	63	Y
63	NAHEEDA FATHIMA	UFAWAECR66	0	0	N
				56	
				88.89	

HIS3(4)CO1	CO1 to CO5
	88.9
TARGET: 50% OF STUDENTS WILL SCORE 35% OF MARKS	

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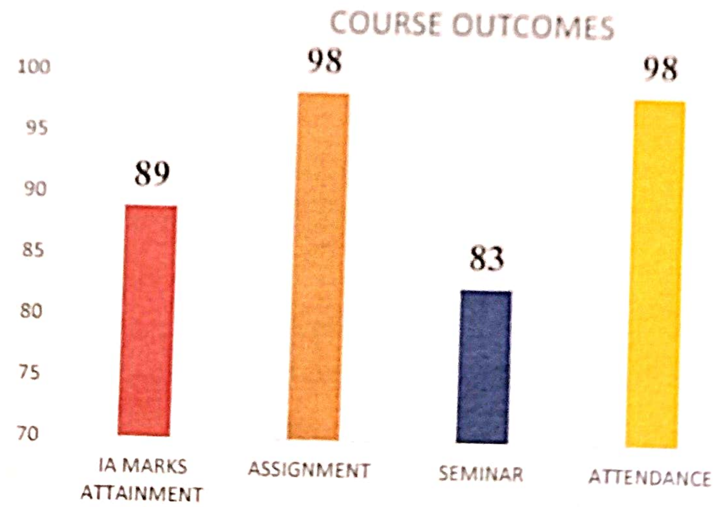
DIRECT ASSESSMENT METHOD - CO ATTAINMENT (ODD SEM . 2023-2024)

TARGET: 60% ATTAINMENT

COs	CO1 to CO5
IA MARKS ATTAINMENT	89
ASSIGNMENT	98
SEMINAR	83
ATTENDANCE	98
AVERAGE	92



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COURSE EXIT SURVEY RESPONSES (2023-2024)

Sl. No.	NAME OF THE STUDENT	REG NO	are u able to recognize and recallthe key concepts of micro economics	are u able to apply the principles of micro economics to the decision making of firms and the functioning of the market.	are u able to utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms.	are u able to Integrate microeconomic principles with real-world examples to solve practical problems.	are u able to Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables .
COURSE OUTCOMES			CO1	CO2	are u able to apply the acquired	CO4	CO5
1	ADHILA T	UFAWAECR01	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
2	BAJEENA SHERI N	UFAWAECR02	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
3	FATHIMA ASNATH K K	UFAWAECR03	2 (Very Fair)	2 (Very Fair)	1 (Fair)	1 (Fair)	1 (Fair)
4	FATHIMA HANNA T P	UFAWAECR04	3 (Good)	4 (Very Good)	3 (Good)	3 (Good)	4 (Very Good)
5	FATHIMA JINSY	UFAWAECR05	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
6	FATHIMA NAJA T	UFAWAECR06	3 (Good)	3 (Good)	. 3 (Good)	3 (Good)	3 (Good)
7	FATHIMA RISHLA K	UFAWAECR07	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
8	HIBA SHERI K	UFAWAECR08	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)
9	HIBA SHERIN V	UFAWAECR09	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
10	HIBA SHERI P	UFAWAECR10	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
11	JAHANA SHERIN P	UFAWAECR11	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)

12	MUFEEDA T	UFAWAECR12	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
13	MURSHIDA T	UFAWAECR13	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
14	NAFILA V	UFAWAECR14	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
15	NUBAILA SHIFA M P	UFAWAECR15	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)
16	RIBA K	UFAWAECR16	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
17	RIFA SHEREEN C T	UFAWAECR17	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
18	RINSHA V P	UFAWAECR18	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
19	RUMANA THESNI K	UFAWAECR19	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
20	SAHNA .M	UFAWAECR20	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
21	SHABEEBA.M	UFAWAECR21	2 (Very Fair)	2 (Very Fair)	1 (Fair)	1 (Fair)	1 (Fair)
22	SHAHMA RINU A M	UFAWAECR22	3 (Good)	4 (Very Good)	3 (Good)	3 (Good)	4 (Very Good)
23	SHIFANA M K	UFAWAECR23	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
24	UMMUL HUDA	UFAWAECR24	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
25	VAFA ASHRAF A P	UFAWAECR25	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
26	MOHAMMED HASHIR A P	UFAWAECR26	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)
27	MUHAMMED SHAMIL T K	UFAWAECR27	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
28	THANSEEL A P	UFAWAECR28	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
29	ADHITHYA T	UFAWAECR29	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
30	AKSHAYA M R	UFAWAECR30	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
31	ANASWARA P	UFAWAECR31	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
32	ANJANA M	UFAWAECR32	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
33	ANSHIDA A	UFAWAECR33	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
34	ARYA K M	UFAWAECR34	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
35	ASWATHI P	UFAWAECR35	2 (Very Fair)	2 (Very Fair)	1 (Fair)	1 (Fair)	1 (Fair)
36	BAYAAN PEROOKKADAN	UFAWAECR36	3 (Good)	4 (Very Good)	3 (Good)	3 (Good)	4 (Very Good)
37	CHITHRA P	UFAWAECR37	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
38	DEVIKA K	UFAWAECR38	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
39	FIDHA NASRIN K T	UFAWAECR39	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
40	FIDHA P	UFAWAECR40	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)

41	GAYATHRI C	UFAWAECR41	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
42	HIBA THASNI M	UFAWAECR42	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
43	KAVYA T K	UFAWAECR43	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
44	MEERAJA K	UFAWAECR44	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
45	NAFLA K	UFAWAECR45	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
46	NISHMA K P	UFAWAECR46	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)
47	RINSHA P	UFAWAECR49	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
48	SNEHA P K	UFAWAECR50	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
49	SRAYA P	UFAWAECR51	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
50	SREEBALA V	UFAWAECR52	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
51	SYAMJITH T V	UFAWAECR53	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
52	ABHIJITH M P	UFAWAECR54	3 (Good)	4 (Very Good)	3 (Good)	4 (Very Good)	3 (Good)
53	AJAY K	UFAWAECR55	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
54	AKSHAY BABU M	UFAWAECR56	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
55	ANSHIF A	UFAWAECR57	2 (Very Fair)	2 (Very Fair)	1 (Fair)	1 (Fair)	1 (Fair)
56	ATHIN M	UFAWAECR58	3 (Good)	4 (Very Good)	3 (Good)	3 (Good)	4 (Very Good)
57	HEMAND K C	UFAWAECR59	3 (Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)	4 (Very Good)
58	JISHNU A	UFAWAECR60	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)
59	MUHAMMED FEBIN M	UFAWAECR61	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
60	NABEEL SHAHSAD M	UFAWAECR62	4 (Very Good)	4 (Very Good)	4 (Very Good)	5 (EXCELLENT)	4 (Very Good)
61	PRABILASH V	UFAWAECR63	3 (Good)	3 (Good)	4 (Very Good)	3 (Good)	5 (EXCELLENT)
62	SANALDEV K C	UFAWAECR65	3 (Good)	3 (Good)	3 (Good)	3 (Good)	3 (Good)

No. of graded "0"	0	0	0	0	0
No. of graded "1"	0	0	4	4	4
No. of graded "2"	4	4	0	0	0
No. of graded "3"	52	33	29	37	25
No. of graded "4"	6	25	29	15	19
No. of graded "5"	0	0	0	6	14

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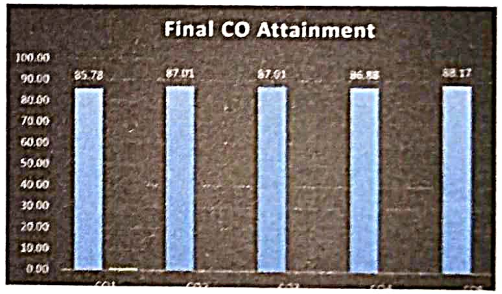
COURSE EXIT SURVEY RESPONSES (2023-2024)

SEM

CO No.	CO description	Course Exit Survey Questions	No. of students given the ratings						Total Responses	Weighted Average	CO Max. Count	%age CO attainment
			0	1	2	3	4	5				
CO1	The emphasis of the course is to give conceptual clarity to the student coupled	are u able to recognize and recallthe key concepts of micro economics	0	0	4	52	6	0	62	3.03	5	60.65
CO2	The student will be able to apply the principles of micro economics, to the deci	are u able to apply the principles of micro economics to the decision making of firms and the functioning of the market.	0	0	4	33	25	0	62	3.34	5	66.77
CO3	Utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management within firms	are u able to utilize microeconomic theories to analyze and make informed decisions regarding pricing, production, and cost management	0	4	0	29	29	0	62	3.34	5	66.77
CO4	Integrate microeconomic principles with real-world examples to solve practical problems related to market dynamics, competitive strategies, and economic policy	are u able to integrate microeconomic principles with real-world examples to solve practical problems.	0	4	0	37	15	6	62	3.31	5	66.13
CO5	Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables on firm and market performance	are u able to Analyze economic data to identify trends, forecast market behavior, and evaluate the impact of economic variables .	0	4	0	25	19	14	62	3.63	5	72.58

CO Assessment method	CO1	CO2	CO3	CO4	CO5
Direct method (IA Test, Assignment/quiz and exam)	92	92	92	92	92
Weightage (80%)	74	74	74	74	74
Indirect method (Course Exit Survey)	60.65	66.77	66.77	66.13	72.58
Weightage (20%)	12.13	13.35	13.35	13.23	14.52
Final CO Attainment	85.78	87.01	87.01	86.88	88.17



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CO-PO-PSO MAPPING (2023-2024)

SEM

(I) CO Attainment

A: Direct assessment (80%)-Tests, Assignment, Examination

B: Indirect assessment (20%)-Course end survey

COs	Mapping of POs	Mapping of PSOs	Direct Assessment (a)	Indirect Assessment (b)	Overall Attainment 0.8 (a) + 0.2(b)	Target (%)	Attainment
CO1	PO1, PO7 & PO8	PSO3	92	60.65	86	75	YES
CO2	PO1, PO3, PO5 & PO9	PSO1, PSO2 & PSO3	92	66.77	87		
CO3	PO2, PO6 & PO10	PSO2 & PSO3	92	66.77	87		
CO4	PO1, PO5 & PO6	PSO1, PSO2 & PSO3	92	66.13	87		
CO5	PO2, PO3, PO4 & PO7	PSO1, PSO2 & PSO3	92	72.58	88		

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Date

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