## VIVEKANANDHA COLLEGE OF ARTS & SCIENCES FOR WOMEN

## (Autonomous)

# ELAYAMPALAYAM, TIRUCHENGODE, BA ECONOMICS

## **COURSE PATTERN-(WITH EFFECT FROM 2021-2022 ONWARDS)**

Subject Code	Course	Subject Title	Hrs / Week	Credits	Int. Mark	Ext. Mark	Total Mark	
	SEMESTER – I							
19U1LT01	Languages	Tamil or anyone of the modern or Classical Language – I	6	3	25	75	100	
18U1LE01	Languages	English -I	6	3	25	75	100	
21U1ESC01	Core-1	Microeconomic Theory I	4	4	25	75	100	
21U1ESC02	Core-2	Indian Economy – I	4	4	25	75	100	
21U1ESPE1	TANSCHE	Professional English for Arts and social science - I	4	4	25	75	100	
21U1ESA01	Allied – 1	Principles of Commerce	4	4	25	75	100	
18U1VE01	Value Based Education	Yoga	2	2	25	75	100	
	T	otal	30	24	175	525	700	
Q 1.								
Subject Code	Course	Subject Title	Hrs / Week	Credits	Int. Mark	Ext. Mark	Total Mark	
_	Course	Subject Title  SEMESTER – II	Hrs / Week	Credits	Int. Mark	Ext. Mark	Total Mark	
_	Course	-	Hrs /	Credits	Int.	Ext. Mark	Total Mark	
Code		SEMESTER – II  Tamil or anyone of the modern or Classical Language						
Code 19U1LT02	Languages	SEMESTER – II  Tamil or anyone of the modern or Classical Language – II	6	3	25	75	100	
Code 19U1LT02 18U1LE02	Languages  Languages  Core-1  Core-2	SEMESTER – II  Tamil or anyone of the modern or Classical Language – II  English –II  Microeconomic Theory II  Indian Economy – II	6	3	25	75	100	
Code  19U1LT02  18U1LE02  21U1ESC03  21U1ESC04  21U1ESPE2	Languages  Core-1  Core-2  TANSCHE	SEMESTER – II  Tamil or anyone of the modern or Classical Language – II  English –II  Microeconomic Theory II	6 4	3 3 4	25 25 25 25 25 25	75 75 75 75 75	100 100 100 100	
Code  19U1LT02  18U1LE02  21U1ESC03  21U1ESC04	Languages  Languages  Core-1  Core-2	SEMESTER – II  Tamil or anyone of the modern or Classical Language – II  English –II  Microeconomic Theory II  Indian Economy – II  Professional English for Arts	6 4 4	3 4 4	25 25 25 25	75 75 75 75	100 100 100 100	
Code  19U1LT02  18U1LE02  21U1ESC03  21U1ESC04  21U1ESPE2	Languages  Core-1  Core-2  TANSCHE  Allied – 1  Value Based Education	SEMESTER – II  Tamil or anyone of the modern or Classical Language – II  English –II  Microeconomic Theory II  Indian Economy – II  Professional English for Arts and social science - I	6 4 4 4	3 3 4 4 4	25 25 25 25 25 25	75 75 75 75 75	100 100 100 100	

#### **BA Economics**

#### Semester – I

SUBJECT CODE: 21U1ESC01			
SEMESTER - I	CREDIT: 4	HOURS: 60	

## **OBJECTIVES**

- 1. To familiarize the Students in economic applications day to day parlance
- 2. To understand the practical knowledge of economic principles.

## Learning Outcome

- > Graduates will be able to comprehend the concepts learnt and apply in real life situations with analytical skills.
- > Graduates with acquired skills and enhanced knowledge will be employable/ become entrepreneurs or will pursue higher Education.
- > Graduates with acquired knowledge of modern tools communicative skills and will be able to contribute effectively as team members.

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	On successful completion of this course, students will be able to describe the fundamental concepts, principles, motives and behavior of an individual and firm.	K1to K5
CO2	explain and distinguishes between the cardinal & ordinal utility of Microeconomics	K1to K5
CO3	analyze Consumer's Equilibrium, price elasticity change & Advertising elasticity change.	K1to K5
CO4	Understand the application of production function	K1to K5
CO5	Reckon the cost, revenue and profit	K1to K5

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	<b>✓</b>	✓	✓	✓	✓
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

**Core 1: Microeconomic Theory I** 

UNIT	COURSE CONTENT	Hours
I	DEFINITION AND SCOPE OFECONOMICS  Meaning – Nature and Scope – Features - Smith, Marshall and Robbins definitions – Significance of Micro Economics - Similarities and dissimilarities of Micro and Macro Economics – Inductive and Deductive methods – Positive Vs Normative Economics – Static and Dynamic concepts Limitations	12
Ш	CARDINAL AND ORDINAL UTILITYANALYSIS  Cardinal Utility Analysis – Meaning and Types – Law of Diminishing Marginal utility Law of Equi - marginal utility – Ordinal Utility Analysis – Indifference Curves – Properties – MRS — Consumer Equilibrium – Price Effect, Income Effect and Substitution Effect.	12
III	DEMAND ANALYSIS  Demand - Law of Demand - Extension and Contraction of Demand - Changes in Demand- Factors affecting demand - Exception to law of Demand - Reasons underlying Law of Demand - Elasticity of Demand - Price Elasticity of Demand - Types, Uses and Measurement - Income Elasticity of Demand - Cross Elasticity of Demand - Advertising Elasticity of Demand	12
IV	FACTORS OF PRODUCTION  Nature and characteristics features of Land, Labour, Capital and Organization –  Division of Labour – Production Function – Linear Homogeneous Production function - Cobb Douglas and CES Production function - Laws of Variable Proportions - Laws of Returns to Scale	12
V	COST AND REVENUE ANALYSIS  Cost – Cost Concepts – Relationship between Average, Marginal and Total cost curves - Short Run and Long Run Cost Curves - Concepts of Revenue – Relationship between Average Revenue, Marginal Revenue and Total Revenue	12

#### **Text Book**

- 1. Cauvery.R., et.al, Micro Economic Theory.
- 2. Maria John Kennedy, Advanced Micro Economic Theory.

#### References

- 1. Dominick Salvatore & Eugene Diulio, "Principle of Economics (schaum's Outlines)", McGraw Hill 2020
- 2. Misra & Puri, "Modern Micro Economics", Himalaya Publishing House,
- 3. A. Koutsoyiannis, "Modern Microeconomics", Macmillan press ltd, 2014
- 4. K.K. Dewett, "Modern Economic Theory", S. Chand & Company ltd. 2018
- 5. H.L. Ahuja, "Advanced Economic Theory", S. Chand & Company ltd. 2018

SUBJECT CODE: 21U1ESC02			
SEMESTER - I	CREDIT: 4	HOURS: 60	

#### **OBJECTIVES**

- 1. To understand the availability in India
- 2. To solve the problems of Capital formation, Unemployment and poverty etc.,
- 3. To know the functions of NITI AAYOG

## Learning Outcome

- > Graduates are able to read the signs of the time analyze and provide practical solutions.
- > Graduates imbibed with ethical values and social concern will be able to understand and appreciate social harmony, cultural diversity ensure sustainable environment.

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	Student remember the basic concepts of Indian	K1to K5
	Economy	
CO2	Understand the availability of Natural Resources	K1to K5
	of India.	
CO3	apply the factors involved in HDI to attain the	K1to K5
	phase of Development	
CO4	apply the suitable measures to resolve the	K1to K5
	problems Poverty and Unemployment	
CO5	Analyze the functions of NITI AAYOG.	K1to K5

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	✓	✓	✓	✓	<b>✓</b>
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

## Indian Economy - I

UNIT	COURSE CONTENT	Hours
I	Meaning of Developed and under developed Countries –Features of under Development Countries - Determinants of under Developed Countries - Obstacle to Under Developed Countries – Distinction between Development and Growth – Basic Characteristics of Indian Economy – Major Issues of Indian Economic Development – Stages of economic Development	12
П	NATURAL AND HUMAN RESOURCES  Natural resources – Sources - Various Natural resources in India – Water  Resources of India – Reasons for growth of population in India – Consequences of growth of population in India – National population policy 2000 – Family Planning Programme – Census of India 2011	12
III	PHYSICAL AND HUMAN CAPITAL FORMATION  Meaning – Physical and Human capital Formation – Process of Physical capital formation – process of Human capital formation – Capital formation in India – Causes for low capital formation in India – Factors affection capital formation in India – sources of saving in India – Causes of low saving in India - Importance of human capital – Human Development Index (HDI) – Meaning and measurement.	12
IV	POVERTY, INEQUALITY AND UNEMPLOYMENT  Meaning of Poverty – Causes of Poverty – Inequality of Income – reasons for inequality of Income – Methods of reducing inequality of Income – Measure undertaken by the government to remove poverty – Unemployment – Types – Causes for unemployment – remedial measure to unemployment – Various unemployment programme – National Income – Concepts – measurement - problems of Measurement of National Income	12
V	ROLE OF STATE AND PLANNING COMMISION IN INDIA  Role of State – Objectives of Modern State – Functions of modern welfare State –  Need and Importance of Economic Planning - Achievements and failure of five  Year Planning in India - NITI AYOK – Structure – Functions - weakness	12

### **TEXT BOOKS**

- 2. Mishra & Puri, Indian Economy.
- 3. Sankaran, S, Indian Economy.

#### **REFERENCE BOOKS**

- 1. Tirthankar Ray, "The Economic of India 1857 2010", Oxford University Press (2020).
- 2. Abhijit Bhanerjee & Esther Duflo, "Good Economics for Hard Times", Public Affairs New York 2021
- 3. Ramesh Sing, "Indian Economy", Mc Graw Hill (2021).
- 4. Gaurav Dutt & Ashwani Mahajan, "Datt & Sundharam's Indian Economy" S. Chand & Company ltd 2018

#### **B.A. ECONOMICS**

## **SEMESTER - II**

SUBJECT CODE: 21U1ESC03			
SEMESTER - I	CREDIT: 4	HOURS: 60	

CO NUMBER	CO STATEMENT	KNOWLEDGE
		LEVEL
CO1	Explains the profit theories in microeconomics	K1to K5
CO2	Distinguish between firm and industry. Firm structure.	K1to K5
CO3	Describe resource allocation on social perspective,	K1to K5
	product pricing and the Monopoly price discrimination	
CO4	Aware Oligopoly, price leadership, cartel & collusion	K1to K5
CO5	Applications of Monopolistic competition and	K1to K5
	externalities.	

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	✓	✓	✓	✓	✓
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

## **CORE III - MICRO ECONOMIC THEORY -II**

#### **OBJECTIVES**

- 1. To understand Distribution theories
- 2. To teach the students about price determination under various Market System

UNIT	COURSE CONTENT	Hours
I	FACTOR PRICING  Distribution Theories – Concept of Rent – Ricardian Theory of Rent- Quasi Rent,  Modern Theory of Rent – Wage - Types of Wages – Theories of Wages- Subsistence Theory and Wage Fund Theory – Role of Trade Union in Wage  Determination. – Concept of Interest - Classical Theory - Loanable Fund  Theory and Keynes' Liquidity Preference Theory. Concepts of Profit – Gross  Profit and Net Profit – Theories of Profit	12
п	MARKET STRUCTURES  Meaning – Classification of Market – Time Elements – Short Period and Long Period -Equilibrium of the Firm and Industry – Perfect Competition – Features of Perfect Competition – Price and output Determination under Perfect Competition – Pure Competition	

III	MONOPOLY  Monopoly – Features of Monopoly – Types of Monopoly - Price determination under Monopoly Market –Discriminating Monopoly - Types of Price Discrimination - Price and output determination under Discriminating Monopoly — Evils of Monopoly – Monopoly power - Control of Monopoly.	12
IV	OLIGOPOLY Oligopoly- Meaning – Features of oligopoly market – Types of Oligopoly - Price and output determination under Oligopoly – Price Leadership – Price Rigidity - Kinked Demand Curve - Duopoly	12
V	MONOPOLISTIC COMPETITION  Monopolistic Competition – Features of monopolistic Competition – Selling Costs – Importance of selling cost - Price and output determination under Monopolistic Competition – Price Discount and differentials – Product Differentiation and non price Competition – Wastages under Monopolistic Competition.	12

#### **TEXT BOOKS:**

- 1. Cauvery. R., et.al, Micro Economic Theory.
- 2 Sankaran, S, Micro Economics.

#### **REFERENCE BOOKS:**

- 1. Dominick Salvatore & Eugene Diulio, "Principle of Economics (schaum's Outlines)", McGraw Hill 2020
- 2. Misra & Puri, "Modern Micro Economics", Himalaya Publishing House,
- 3. A. Koutsoyiannis, "Modern Microeconomics", Macmillan press ltd, 2014
- 4. K.K. Dewett, "Modern Economic Theory", S. Chand & Company ltd. 2018
- 5. H.L. Ahuja, "Advanced Economic Theory", S. Chand & Company ltd. 2018

## B.A. ECONOMICS SEMESTER – II

SUBJECT CODE: 21U1ESC04			
SEMESTER - I	HOURS: 60		

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	Describe the role of agriculture and contribution	K1to K5
	to the economic development	
CO2	Analyse the industries and supporting industrial	K1to K5
	finance	
CO3	Transportation contribution to the economic	K1to K5
	development and problems of transportation.	
CO4	Aware of centre and state financial powers	K1to K5
CO5	Explains the trading practices in India and	K1to K5
	International trading problems. Make in India	

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	✓	✓	✓	✓	<b>✓</b>
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

### **CORE IV - INDIAN ECONOMY-II**

## **OBJECTIVES**

- 1. To teach the students about the role of Agriculture, Industry and Transport sector.
- 2. To Portrait emerging Issues in Indian Economy

UNIT	COURSE CONTENT	Hours
I	AGRICULTURE AND ECONOMIC DEVELOPMENT Role of Agriculture in Economic Development – Relationship between Agriculture and Industry - Contribution of Agriculture in Indian Economic Development – Share in National Income – Agricultural Productivity – Crop pattern – Green revolution – Agricultural Marketing – warehousing – Agricultural price – Second Green revolution.	12
Ш	ROLE OF INDUSTRY AND ECONOMIC DEVELOPMENT Industrialization - Meaning - Role of Industry in Economic Development – Industrial Policies - Large Scale Industry – Iron and steel Industry - Sugar Industry- NTC – TISCO - SAIL — Medium Small and Micro Enterprises (MSME) - Cottage Industry – Role and Problems of Medium and small scale	12

	Industry – Industrial Finance – IDBI – IFCI- SFC – LIC and SIDCO.	
III	TRANSPORT  Transport - Meaning - Nature - Role of Transport in Economic Development - Means of Transport - Surface Transport - Rail Transport - Functions - Accident and safety Measures - Road Transport - problems of Road transport - Water Transport - Inland Water Transport - Air transport - Nationalization of Transport in India - Aviation Policy - problems of Indian Transport System	12
IV	FINANCIAL RELATION BETWEEN THE CENTRE AND THE STATES  Nature and significance of financial Relationship – Finance commission –  Importance and functions of financial commission – Center – State conflict on finances – Local Government – Functions and Importance of Local Government –  Federal Finance	12
V	STATE TRADING AND FOREIGN TRADING  Meaning – Merits and demerits of State trading – State trading corporation of India –Importance of Foreign Trade - pattern of Import and Export – Foreign trade policy – Balance of Payments – Problems – Make in India Scheme – Brain Drain – IMF –WTO and Indian Economy	12

#### **TEXTBOOKS**

- 1. Mishra&Puri, Indian Economy.
- 2. Sankaran, S. Indian Economy.

#### **REFERENCEBOOKS**

- 1. Tirthankar Ray, "The Economic of India 1857 2010", Oxford University Press (2020).
- **2.** Abhijit Bhanerjee & Esther Duflo, "Good Economics for Hard Times", Public Affairs New York 2021
- 3. Ramesh Sing, "Indian Economy", Mc Graw Hill (2021).
- **4.** Gaurav Dutt & Ashwani Mahajan, "Datt & Sundharam's Indian Economy" S. Chand & Company ltd 2018

## SEMESTER – I ALLIED – I PRINCIPLES OF COMMERCE B.A.ECONOMICS

SUBJECT CODE: 21U1ESA01			
SEMESTER - I CREDIT : 4 HOURS : 60			

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	Describe the trade and commerce	K1to K5
CO2	Aware of form business organizations in India	K1to K5
CO3	Analyse the trade association and localization of	K1to K5
	Industries.	
CO4	Banking functions to promote trade	K1to K5
CO5	Explains the role of BSE and NSE	K1to K5

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	✓	✓	✓	✓	✓
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

#### **OBJECTIVES:**

- 1. To explain the basic principles of commerce to the students.
- 2. To teach the students about business organization and stock exchanges.

UNIT	COURSE CONTENT	Hours
I	INTRODUCTION  Commerce: Meaning and Definition – Nature of Commerce, Scope, Carrier – E-  Commerce, Social Commerce, Types - Trade and Types.	12
П	FORMS OF BUSINESS ORGANIZATION Sole trader – Partnership – Company – Joint Hindu Family System – Cooperatives – MOA (Memorandum of Association) and AOA (Articles of Association) and Prospectus	12
III	TRADE ASSOCIATION  Chamber of Commerce – Plant – Location – Localization of Industries – FICCI (Federation of Indian Chamber of Commerce and Industry) - ASSOCHAM (Associated Chambers of Commerce and Industry India) – CII (Confederation of Indian Industry) – FIEO (Federation of Indian Export Organisation)	12
IV	BANKS Types – Central bank and Commercial bank – Functions – E-Banking – Mobile Banking.	12
V	STOCK EXCHANGE Functions - Procedure of Trading - Working, Service – Regulation of Stock Exchange in India – BSE and NSE, Role of Stock Exchange in Economic Growth of India.	12

REFERENCE BOOKS:

- 1. Kathiresan, Business Organisation.
- 2. Radha, Business Organisation.
- 3. Jhingan, M.L.Monetary Economics.
- 4. AmitVikram Introduction to Commerce.
- 5. Avtar Singh Company Law.
- 6. Dr. L. Natarajan Banking Theory Law & Practice.
- 7. www.Gooogle.com

#### **B.A.ECONOMICS**

#### SEMESTER – II

#### ALLIED -II BANKING LAW & PRACTICE

SUBJECT CODE: 21U1ESA02		
SEMESTER - I	CREDIT: 4	HOURS: 60

CO	CO STATEMENT	KNOWLEDGE
NUMBER		LEVEL
CO1	Describe the functions of bank	K1to K5
CO2	Commercial lending practices and principles.	K1to K5
CO3	Aware of organization functions	K1to K5
CO4	Analyse the part of negotiable instruments	K1to K5
CO5	Examine the digital banking system	K1to K5

PSO CO	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	✓	✓	✓	✓	✓
CO2	✓	✓	✓	✓	✓
CO3	✓	✓	✓	✓	✓
CO4	✓	✓	✓	✓	✓
CO5	✓	✓	✓	✓	✓

#### **OBJECTIVES:**

- 1. To provide knowledge relating to the procedure for opening bank accounts, features of cheque and lending principles of bank.
- 2. To provide exposure to the students with the latest development in the banking field such as ECS, EFT, CBS, SWIFT, KYC etc.,

UNIT	COURSE CONTENT	Hours
I	Origin and development of banks- Banking Regulations Act 1949 -Definition of Banking-LicensingOpening of branches - Importance and Functions of Banks - Inspection. Relationship between Banker and Customer- Special types of Banker's Customers	12
II	Commercial banks- Universal Banking-Management of Deposits and Advances- Classification and nature of Deposit accounts – Advances-Types of Advances- Lending practice- Principles of sound bank lending	12
III	Central bank-Reserve Bank of India- Objectives- Organization-functions- monetary policy-Credit control measures and their effectiveness	12
IV	Negotiable Instrument - Definition - features - Promissory note - Bill of exchange and Cheque - Holder and holder in due course – Crossing of a Cheque - Types of crossing - Endorsement - Negotiation & Dishonour and discharge of Negotiable instrument - Protection of Collecting Banker and Paying Banker	12
V	E-Banking – Meaning – benefits - electronic transfer – NEFT – RTGS - ECS-ATM- Debit card and Credit card - Mobile banking – WAP - Tele banking-Internet banking- E – Cheque – Cheque Turncation system - Banking ombudsman scheme. COURSE OUTCOMES: The students will be able to acquire knowledge on types of bank account, E-Banking concepts, banking regulations Act and Negotiable instruments	12

#### **Text Book:**

M L Tannan's Banking Law and Practice in India (Set of 3 Volumes) Hardcover – 30 May 2017 BANKING LAW by Bimal N. Patel, Dolly Jabbal and Prachi V. Motiyani Edition: 2014 Banking Law and Practice in India Set of 4 Volumes 2021 Edition by M L Tannan, Lexis Nexis

#### **References:**

Banking Law and Practice (English, Paperback, Kandasami K. P.), S. Chand, 2021

Banking Theory Law & Practice Paperback – 1, Varshney P.N. Sundharam K.P.M, January 2014

Banking Theory, Law & Practice, B. Santhanam, Margham Publication

Banking Theory, Law & Practice, Dr. L. Natarajan, 2020.

Sub. Code: 21U1ESC01

## VIVEKANANDHA COLLEGE OF ARTS AND SCIENCES COLLEGE FOR WOMEN (Autonomous)

#### PG & RESEARCH DEPARTMENT OF COMMERCE

### **MODEL EXAMINATIONS - APRIL - 2021**

Programme	Title of the Paper	Semester
BA Economics	MICROECONOMIC THEORY I	I

Time: 3 Hrs. Max.Marks: 75

# Section A Answer all questions (20 x 1 = 20)

1	UNIT 1:In economics, desire backed by purchasing power is known as				Co1	K1
	Α	Utility	В	Demand		
	С	Consumption	D	Scarcity		
2	. U	NIT 1: Basic assumptions	of lav	w of demand include	Col	K1
	A	Prices of other goods should change	В	There should be substitute for the commodity		
	С	. The commodity should not confer any distinction.	D	The demand for the commodity should not be continuous		
3	UN	NIT 1:Microeconomics is th	Col	K1		
	A	the global economy	В	the choices that individuals and businesses make		
	С	the national economy	D	all aspects of scarcity		
4	UNIT 1: To make a rational decision a person needs				Col	K1
	A	Choices that don't have trade-offs	В	Choices that never change		
	С	Choices those are consistent with a similar goal every time	D	Logical choices without error		
5	UNIT 2: Allowing only one factor to vary at any given time, keeping all other factors constant, is using the technique of					K3
	A	post hoc.	В	Compensation		

	С	ceteris paribus	D	composition.		
6	UN	NIT 2: Economics includes	Co2	K3		
	Α	Production	В	Consumption		
			ļ	All of the above		
	С	Exchange	D	All of the above		
7	UN	NIT 2: The subject matter or	ecoı	nomics is	Co2	K3
	A	To ensure economic	В	To run business		
		progress of the people				
	С	To satisfy unlimited wants with limited means	'D	To Mobilize resources and to use them		
8	UN	VIT 2: The objective of wea	lth m	naximization takes into account	Co2	K2
	Α	Amount of returns expected	В	Timing of anticipated returns		
	С	Risk associated with uncertainty of returns	D	All of the above		
9	:	IT 3: . Economic profit refe sts , both explicit and implic		minus all relevant	Co3	K2
	A	Profit	В	Cost		
	С	Expenses	D	Revenues		
10	UNIT 3: In free market economy, the organization and interaction of producers and consumers is accomplished through the					K2
	A	Price	В	Cost		
	С	Profit	D	Revenue		
11	UN	VIT 3: Economics includes	the fo	ollowing economic activities	Co3	K2
	A	Production	В	Consumption		
	C	Distribution	D	All of the above		
				111 01 010		
12	UNIT 3: Which of the following issues is related to microeconomics?					K2
	A	The impact of oil prices	В	The impact of money on		
		on car production	Ъ	inflation		
	С	The impact of technology on economic growth	D	The impact of the deficit on saving		
13	1		scien	ce which deals with human wants	Co4	K6
		their satisfaction	Ъ	D-12:1		
	Α	Social	В	Political		

	С	Natural	D	Physical		
14	UNIT 4: If a point falls inside the production possibility curve, what does it indicate?					K6
	A	Resources are over utilized	В	Resources are under utilized		
	С	There is employment in the economy	D	Both (b) and (c)		
15		NIT 4: For a normal good, the hange in price of a good or		come effect whether produced by	Co4	K6
	A	negative	В	positive		
	С	zero	D	indeterminate		
16		JIT 4: When earnings ler costs, then a firm earns		ormal rate of return on capital and ive economic profits.	Co4	K6
	A	is higher than the	В	is lower than the		
	С	is equal to the	D	is lower than or equal to the		
17	UNIT 5: What will be the effect of an increased population on saving and investment?					K6
	A	Saving will rise and investment will fall	В	Saving will fall and investment will rise		
	С	Both saving and investment will rise	D	Both saving and investment will fall		
18	UNIT 5: Suppose A and B are substitute goods. Determine the effect of a rise in the price of good B on the demand for good A					K5
	A	Upward movement along the demand curve of good A.	В	Downward movement along the demand curve of good A.		
	С	Rightward shift in the demand curve of good A	D	ard shift in the demand curve of good A.		
19	UNIT 5: Which of the following is a variable cost?					K5
	A	Interest payments	В	Raw materials costs		
	С	Property taxes	D	All of the above are variable costs.		
20	UN	NIT 5: If an input is owned	and ı	used by a firm, then its	Co5	K5
-	A	explicit cost is zero.	В	implicit cost is zero.		110
	С	opportunity cost is zero.	D	economic cost is zero.		
				on B tions (5 x 5 = 25 )		

21	A	Unit 1: Distinguish between micro and macro economics	Co1	K1
		OR		
	В	Differentiate between positive economics and normative economics	Co1	K1
22	Α	Unit 2: Describe ordinal utility theory	Co2	K3
		OR		
	В	Explain the property of indifference curve.	Co2	K3
23	A	Unit 3: Explain the law of demand and its types	Co3	K2
		OR		
	В	What are the factors affecting of demand?	Co3	K2
24	A	Unit 4: Criticism linear production function	Co4	K6
		OR		
	В	Enunciate the law of variable proportions.	Co4	K6
25	A	Unit 5: Describe short run and long run cost curves	Co5	K5
		OR		
	В	Explain the relationship of TC, AC and MC	Co5	K5
	<u>i</u>	Section C Answer ANY THREE Questions (3 x 10 = 30)		
26		Unit1: List out the salient features of economics	Co1	K1
27		Unit2: How consumer equilibrium attain? Briefly explain it.	Co2	K3
28		Unit3: Reckon the law of demand and its exception of demand.	Co3	K2
29		Unit4: Analyse the Cobb and Douglas production function	Co4	K6
30		Unit5: Examine the relationship between the cost curves.	Co5	K5