## VIDYASAGAR UNIVERSITY

Midnapore, West Bengal



PROPOSED CURRICULUM & SYLLABUS (DRAFT) OF

# BACHELOR DEGREE WITH ECONOMICS (MULTIDISCIPLINARY STUDIES)

### 3-YEAR UNDERGRADUATE PROGRAMME

(w.e.f. Academic Year 2023-2024)

#### Based on

Curriculum & Credit Framework for Undergraduate Programmes (CCFUP), 2023 & NEP, 2020

## VIDYASAGAR UNIVERSITY BACHELOR DEGREE IN MULTIDISCIPLINARY STUDIES with ECONOMICS (under CCFUP, 2023)

Level	YR.	SEM	Course	<b>Course Code</b>	Course Title	Credit	L-T-P	Marks		
			Туре					CA	ESE	TOTAL
B.Sc. in Physical Sc./ B.Sc. in Math. & Comp. Sc./ B.A. in Social Sc. with Economics	1 <sup>st</sup>	I	SEMESTER-I							
			Major	ECOPMJ101	T: Microeconomics	4	3-0-1	15	60	75
			(DiscA1)		(To be studied by the students taken Economics as Discipline-A)					
			SEC	SEC01	To be chosen from SEC-01 of Discipline A/B/C of their Hons. prog.	3	0-0-3	10	40	50
			AEC	AEC01	Communicative English-1 (common for all programmes)	2	2-0-0	10	40	50
			MDC	MDC01	Multidisciplinary Course-1 (to be chosen from the list)	3	3-0-0	10	40	50
			VAC	VAC01	VAC-01: ENVS (common for all programmes)	4	2-0-2	50	50	100
			Minor	ECO	T: Introductory Microeconomics	4	3-0-1	15	60	75
			(DiscC1)	MI 01/C1	(To be studied by the students taken Economics as Discipline-C)					
			Semester-I Total							400
			SEMESTER-II							
		II	Major		To be decided	4	3-0-1	15	60	75
			(DiscB1)		(Same as like A1 for students taken Economics as Discipline-B)					
			SEC	SEC02	To be chosen from SEC-02 of Discipline A/B/C of their Hons. prog.	3	0-0-3	10	40	50
			AEC	AEC02	MIL-1 (common for all programmes)	2	2-0-0	10	40	50
			MDC	MDC02	Multi Disciplinary Course-02 (to be chosen from the list)	3	3-0-0	10	40	50
			VAC	VAC02	VAC-02 (to be chosen from the list)	4	4-0-0	10	40	50
			Minor	ECO	T: : Introductory Macroeconomics	4	3-0-1	15	60	75
			(DiscC2)	MI 02/C2	(To be studied by the students taken Economics as Discipline-C)					
			Summer	CS	Community Service	4	0-0-4	-	-	50
			Intern.							
					Semester-II Total	24				400
					TOTAL of YEAR-1	44	-	-	-	800

P MJ= Major Programme (Multidisciplinary), MI = Minor, A/B = Choice of Major Discipline; C= Choice of Minor Discipline; SEC = Skill Enhancement Course, AEC = Ability Enhancement Course, MDC = Multidisciplinary Course, VAC = Value Added Course; CA= Continuous Assessment, ESE= End Semester Examination, T = Theory, P= Practical, L-T-P = Lecture-Tutorial-Practical, MIL = Modern Indian Language, ENVS = Environmental Studies

VIDYASAGAR UNIVERSITY, PASCHIM MIDNAPORE, WEST BENGAL

#### MAJOR (MJ)

MJ A1/B1: Microeconomics Credits 04 (FM: 75)

MJ A1/B1T: Microeconomics Credits 04 [60L]

#### **Course contents:**

#### 1. Consumer's Behaviour:

- A. Utility: Total and Marginal Utility- Law of Diminishing Marginal Utility -Law of Demand.
- B. Indifference Curve: Definition, Characteristics. Consumer's equilibrium, Priceeffect, Income effect and Substitution effect.
- C. Elasticity of Demand price and income elasticity, cross price elasticity ofdemand, Measurement of price elasticity.

#### 2. Producer's Behaviour:

- A. Production Function: AP, MP and their derivation from TP Curve, Returns to Factor and Returns to Scale.
- B. Cost of Production: Real cost and Opportunity cost Fixed and Variable cost. Shape of cost curves short run and long run. Relation between Average cost and Marginal cost.
- C. Total Revenue, Marginal Revenue and Average Revenue Relation between TR, AR and MR curves. Relation between AR, MR and Price elasticity of Demand.

#### 3. Market Morphology:

- A. Perfect competition, Monopoly, Monopolistic Competition, Oligopoly and Duopoly (concepts only).
- B. Short run and Long run equilibrium of firm and industry under Perfect competition, Price discrimination.
- C. Price and Output determination under Monopoly.

#### 4. Theory of Distribution:

- A. Marginal Productivity Theory of Distribution, Factor price determination.
- B. Rent: Ricardian Theory and Modern Theory.
- C. Wage: Distinction between Money and Real wage Factors determining Realwage Role of Trade Unions in wage determination under competitive set up.
- D. Interest: Real and money Interest Loanable fund and Liquidity PreferenceTheory of Interest.
- E. Profit: Alternative Theories of Profit.

#### 5. General concepts of Welfare Economics:

Graphical presentation of Pareto optimality

#### Suggested Readings:

- 1. Samuelson, P.A and William. D. Nordhaus,: Economics, McGraw Hill Book Co. Singapore.
- 2. Lipsey, R.G: An Introduction to positive Economics, Weidenfeld and Nicholson, London.
- 3. Ferguson and Gould: Microeconomic Theory, published by All India Traveller Book Seller.

#### MINOR (MI)

MI-1/C1: Same as Minor-1 (ECOMI01) of Economics (Hons) programme Credits 04

Full Marks: 75

MI-2/C2: Same as Minor-2 (ECOMI02) of Economics (Hons) programme Credits 04

Full Marks: 75

#### SKILL ENHANCEMENT COURSE (SEC)

TO BE CHOSEN FROM THE BUCKET OF SECs OF SELECTED DISCIPLINE A/B/C (As per A/B/C Hons. Prog. Syllabus)