ACADEMIC YEAR-2017-18 **DEPARTMENT OF ECONOMICS** ABHEDANANDA MAHAVIDYALAYA, SAINTHIA ACADEMIC PLAN (SUGGESTIVE) FOR B.A. (GEN)

| Semester: | I (From July 2017 to December-2017) |
|------------------------|--|
| Courses: | CORE COURSE -I (CC 1A)- Microeconomics |
| Total Marks: | 75 |
| Total credit: | 06 (5+1) |
| Total no. of lectures: | 70 |
| Objective: | To have a tentative course of action well in advance through the said Academic Plan to be able to: |
| Evaluation Method: | execute the new CBCS with ease finish syllabus and conduct evaluations on time to the satisfaction of both the student and the teacher C1- 10% of the total marks (class test/assignment/seminar + attendance) |
| | C2-10% of total marks (class test/assignment/seminar + attendance) |
| examination | C3-80% of total marks i.e. 60 marks $[(10x2) + (4x5) + (2x10)]$ - semester-end |
| C1: | 8 th week from the beginning of the semester |
| | Completion of 1/3 rd of the total course syllabus |
| | Around 3 rd week of September 2017 |
| C2: | 16 th week from the beginning of semester |
| | Completion of 2/3 rd of the syllabus |
| | Around 3 rd week of November 2017 |
| C3: | 21 st -23 rd week |
| | Full Syllabus |
| | Around Last Week of December, 2017 |

| Syllabus | SECTION-I | Consumer's Behaviour |
|--------------|-------------------------------------|---|
| | SECTION-II | Producer's Behaviour |
| Semester I | SECTION-III | Market Morphology |
| | SECTION-IV | Theory of Distribution |
| | SECTION-V | General concepts of Welfare Economics |
| Syllabus C1 | 1. Consumer's Behaviour: | Utility: Total and Marginal Utility, Law of Diminishing Marginal Utility, Law of Demand |
| | (25 Lectures) | Indifference Curve: Definition, Characteristics, Consumer's equilibrium, Price effect, Income effect and Substitution effect. |
| | | Elasticity of Demand: price and income elasticity, cross price elasticity of demand, Measurement of price elasticity. |
| Syllabus C 2 | 2. Producer's | Production Function: AP, MP, and their derivation from TP Curve, Returns to Factor and Returns to Scale |
| | (22 Lectures) | Cost of Production: Real cost and Opportunity cost- Fixed and Variable cost, Shape of cost curve- short run and long run. Relation between Average cost and Marginal cost. |
| | | Total Revenue, Marginal Revenue and Average Revenue- Relation between TR, AR, and MR curve. Relation between AR, MR and Price elasticity of Demand |
| Syllabus C 3 | 3. Market Morphology: (10 Lectures) | Perfect competition, Monopoly, Monopsonistic competition, Oligopoly and Duopoly |
| | 4 Theory of | Short run and Long run equilibrium of firm and industry under Perfect competition. Price discrimination |
| | Distribution: | Price and Output determination under Monopoly |
| | (10 Lectures) | Marginal Productivity Theory of Distribution, Factor price determination. |
| | | Rent: Recardian Theory and Modern Theory. |
| | 5. General concepts of | Wage: Distinction between Money and Real wage- |
| | Welfarere Economics: | Factors determining Real wage – Role of Trade Unions in |
| | (3 Lectures) | Interest: Real and money Interest. Lographic fund and |
| | | Liquidity Preference Theory of Interest. |
| | | Profit: Alternative Theories of Profit. |
| | | Graphical presentation of Parato Optimality. |

Reference Books:

- 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 Gold: Microeconomic Theory, published by All India Traveller Book Seller.

| ACADEMIC PLAN FOR SEMESTER 1, PAPER Code ECOG Sub: Microeconomics | | | | |
|---|--|---|--|--|
| FOR | week of July 2017 | | | |
| C 1 | Number of lectures/week – 6 lectures of 1 hour duration (6x1=6 hours) | | | |
| | 1/3 rd of total syllabus of C1 should be completed before C 1 | | | |
| Tentative no | o. of lectures and | Section-1, Consumer's Behaviour | | |
| syllabus cov | vered before C 1 | (20 L+05 = 25 of the text) | | |
| | | Deciding of method of evaluation for C1 | | |
| 1 nd week of | September 2017 | Topic/area: Utility: Total and Marginal Utility, Law of | | |
| | | Diminishing Marginal Utility, Law of Demand Notifying | | |
| | | students about the topic and the method of assessment | | |
| 2 nd week of | September 2017 | Submitting question papers for class test/ topic for | | |
| | | seminar/ assignment | | |
| 3 rd week of September 2017 | | Conducting C1 (8 th week of sem.) | | |
| | | Class test/seminar/assignment | | |
| | | Calculating class attendance | | |
| 4 th week of | September 2017 | Department mosting | | |
| (before coll | ege breaks for Puja | Department meeting | | |
| vacation) | | Keeping record marks for C1 | | |
| | | a) Utility: Total and Marginal Utility, Law of | | |
| | | Diminishing Marginal Utility, Law of Demand | | |
| Syllabus co breaks for F | vered before college Puja Vacation | b) Indifference Curve: Definition, Characteristics, Consumer's equilibrium, Price effect, Income effect and Substitution effect. c) Elasticity of Demand: price and income elasticity. | | |
| | | cross price elasticity of demand, Measurement of price elasticity. | | |

| Name of the Teacher | Name of the Topic | No. of Lectures |
|---------------------|--|-----------------|
| Bedadyuti Barman | Section 1 (a) Utility: Total and Marginal Utility, Law | (7 Lectures) |
| | of Diminishing Marginal Utility, Law of Demand | |
| | Section 1 (c) Elasticity of Demand: price and income | (5 Lectures) |
| | elasticity, cross price elasticity of demand, | |
| | Measurement of price elasticity. | |
| Shrabani Banerjee | Section 1 (b) Indifference Curve: Definition, | (12 Lectures) |
| | Characteristics, Consumer's equilibrium, Price effect, | |
| | Income effect and Substitution effect. | |
| | | |

| PUJA BREAK | | | |
|--|------------------------------|---|--|
| FOR Number of lectures/week – 6 lectures of 1 hour duration (6x1=6 hours) | | | |
| C 2 | as of C1 should be completed | | |
| | | Section-2, Producer's Behaviour: | |
| Tentative | no. of lectures and | (18 L+04 T= 22 of the text) | |
| syllabus o | covered before C 2 | 2/a. Production Function: AP, MP, and their derivation from | |
| | | TP Curve, Returns to Factor and Returns to Scale. | |
| | | 2/b. Cost of Production: Real cost and Opportunity cost- | |
| | | Fixed and Variable cost, Shape of cost curve- short run and | |
| | | long run. Relation between Average cost and Marginal cost. | |
| | | 2/c. Total Revenue, Marginal Revenue and Average | |
| | | Revenue- Relation between TR, AR, and MR curve. | |
| | | Relation between AR, MR and Price elasticity of Demand | |
| | | Deciding of method of evaluation for C2 | |
| | | Topic/area: Production Function: | |
| 1 st week o | of November 2017 | AP, MP, and their derivation from TP Curve, Returns to Factor | |
| | | and Returns to Scale. | |
| | | Notifying students about the topic and the method of | |
| | | assessment | |
| 2 nd week | of November 2017 | Submitting question papers for class test/ topic for seminar/ | |
| | | assignment | |
| and a | | Conducting C2 (16 th week of sem.) | |
| 3 rd week | of November 2017 | Class test/seminar/assignment | |
| | | Calculating class attendance | |
| 4 th week | of November 2017 | Department meeting | |
| | | Keeping record marks for C2 | |
| | | Syllabus for CC1 should have been completed including | |
| 3rd week of December 2017 | | providing necessary guidelines, pointers, study materials | |
| | | leaving them enough time to prepare for C3 | |
| | | | |
| 1 st wool | of Ionuory 2019 | Clearing last moment doubts of students regarding any | |
| 1 week of January 2018 | | portion of C1 for C3 | |
| | | | |

| Name of the Teacher | Name of the Topic | No. of Lectures |
|---------------------|--|-----------------|
| | Section 2 (c) Total Revenue, Marginal Revenue and | (8 Lectures) |
| Bedadyuti Barman | Average Revenue: | |
| | Relation between TR, AR, and MR curve. Relation | |
| | between AR, MR and Price elasticity of Demand | |
| | Section 2 (a) Production Function: | (7 Lectures) |
| Shrabani Banerjee | AP, MP, and their derivation from TP Curve, Returns to | |
| | Factor and Returns to Scale. | |
| | Section 2 (b) Cost of Production: | (7 Lectures) |
| | Real cost and Opportunity cost- Fixed and Variable | |
| | cost, Shape of cost curve- short run and long run. | |
| | Relation between Average cost and Marginal cost. | |

| FOR | Numb | nber of lectures/week – 6 lectures of 1 hour duration (6x1=6 hours) | | |
|---|--|--|--|--|
| C 3 | C3 Total syllabus of CC1 should be completed before C 3 | | | |
| Tentative no. of lectures and syllabus covered before C 3 | | Section-3, Market Morphology: $(07 L+03T=10 \text{ of the text})$ | | |
| | | Section-4 Theory of Distribution: $(07 L+03 T = 10 of the text)$ | | |
| | | Section-5 General concepts of Welfare Economics: $(02 L+01 T = 03 of$ | | |
| | | the text) | | |
| | | 3/a. Perfect competition, Monopoly, Monopsonistic competition, Oligopoly and Duopoly | | |
| 3/b. Short run and Long run equilibrium of firm and industry under Perfect competition. Price discrimination | | 3/b. Short run and Long run equilibrium of firm and industry under Perfect competition. Price discrimination | | |
| | 3/c. Price and Output determination under Monopoly | | | |
| 4/a. Marginal Productivity Theory of Distribution, Factor price determina 4/b. Rent: Recardian Theory and Modern Theory. 4/c. Wage: Distinction between Money and Real wage- Factors determini wage – Role of Trade Unions in wage determination under competitive set | | 4/a. Marginal Productivity Theory of Distribution, Factor price determination. | | |
| | | 4/b. Rent: Recardian Theory and Modern Theory. | | |
| | | 4/c. Wage: Distinction between Money and Real wage- Factors determining Real wage – Role of Trade Unions in wage determination under competitive set up. | | |
| | 4/d. Interest: Real and money Interest- Loanable fund and Liquidity Preference | | | |
| | Theory of Interest. | | | |
| | 4/e. Profit: Alternative Theories of Profit. | | | |
| | | 5/a. Graphical presentation of Parato optimality. | | |

| Name of the Teacher | Name of the Topic | No. of Lectures |
|---------------------|--|-----------------|
| | Section-3, Market Morphology: | (10 Lectures) |
| Bedadyuti Barman | 3/a. Perfect competition, Monopoly, Monopsonistic competition, Oligopoly and Duopoly | |
| | 3/b. Short run and Long run equilibrium of firm and industry under Perfect competition. Price discrimination | |
| | 3/c. Price and Output determination under Monopoly | |
| | Section-5 General concepts of Welfare Economics: | (3 Lectures) |
| | Graphical presentation of Parato optimality. | |
| | Section-4 Theory of Distribution: | (10 Lectures) |
| Shrabani Banerjee | 4/a. Marginal Productivity Theory of Distribution, Factor price determination. | |
| | 4/b. Rent: Recardian Theory and Modern Theory. | |
| | 4/c. Wage: Distinction between Money and Real wage- Factors determining Real wage – Role of Trade Unions in wage determination under competitive set up. 4/d. Interest: Real and money Interest- Loanable fund and Liquidity Preference Theory of Interest. 4/e. Profit: Alternative Theories of Profit. | |
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