# Teaching Plan(2023-24)

**Class: B.A Economics** 

Part III Semester VI

#### **Paper: Quantitative Methods**

Sr. No	Dates	Topics
1.	7-12 March	Elementary idea of sets & functions : simple, derivative and its interpretation, differentiation of simple functions - polynomial(X), exponential (a <sup>x</sup> , e <sup>x</sup> ) logarithmic log x and except abnitio method andtrigonometric functions.
2.	14-19 March	Maxima and minima of functions of one variable only, simple application of derivative in economics
3.	21-26 March	Matrices: definition and types, operations, product and transpose, adjoint and inverse of a matrix, matrix inverse method
4	28-02 April	Measures of central tendency: Mean , median , partition values, Mode,
5	04-09 April	Measures of dispersion
6	11-16 April	Skewness and Kurtosis, correlation analysis: Karl Pearson method and Spearman's Method
7	18-23 April	Regression Analysis
8	25-30 April	Interpolation: Binomial expansion ,Newton's and Lagrange's Method
9	2-07 May	Index number: Concept, problems and importance, Simple index number laspeyre's Paasche's and fishers index number
10	09-14 May	Reversibility test
11.	16-21 May	Time series analysis: components of time series
12.	23-26 May	Determination of trends , least square method and moving average method
13.	27-06 June	MST Exams
14	7-15 June	Revision

Teaching Plan(2023-24)

**Class: M.A Economics** 

Part II Semester IV

#### **Paper: Public Economics**

Sr. No	Dates	Topics
1.	7-12 March	Public Debt: Classical view of public debt; Compensatory aspect of debt policy
2.	14-19 March	Classification of public debt; effects of public debt/ Borrowings. Burden of public debt.
3.	21-26 March	Principles of debt management. Methods of debt redemption.
4	28-02 April	Fiscal Policy: Objectives of fiscal policy- full employment, anti- inflation, economic growth, redistribution of income and wealth
5	04-09 April	Interdependence of fiscal and monetary policies; Budgetary deficits and their implications. Balanced budget multiplier.
6	11-16 April	Fiscal Federalism: Principles of multi-unit finance; Fiscal federalism in Indiaconstitutional provisions; Assignment of functions and sources of revenue
7	18-23 April	Finance Commission and Planning Commission. Reports of Finance Commission in IndiaCriteria for transfer of resources
8	25-30 April	Centre-state financial relations in India; Problems and prospects; Transfer of resources from Union to States and local bodies
9	2-07 May	Indian Public Finances: Indian tax system, Revenue of the Union, State and local bodies and Seminar
10	09-14 May	Major taxes in India: taxation of agriculture, expenditure tax , VAT and taxes on services; Elementary introduction to GST,
11.	16-21 May	Analysis of Centre and State government budgets.
12.	23-26 May	Fiscal crisis and fiscal sector reforms in India and Revision
13.	27-06 June	MST Exams
14	7-15 June	Trends ini public debt.

# Teaching Plan(2023-24)

Class: B.COM

PART-I(IInd Semester)

### Paper: PRINCIPLES OF ECONOMICS - II

Sr. No	Dates	Topics
1.	7-11 Jan	Introduction to Macro Economics and its importance
2.	13-18 Jan	National Income: Concepts, Methods and problems
3.	20-25 Jan	measurement particularly in underdeveloped countries.
4	27-01 feb	Classical theory of Employment
5	03-08 feb	Say's Law of Market Keynesian Theory of Income, Outputand Employment.
6	10-15 feb	Consumption function: Average and marginal propensity to consume,
7	17-22 feb	Psychological law of consumption.
8	24 feb-01 March	Multiplier: Concept, Operation and Limitations
9	3-8 March	Investment Function: Concept, Operation and Limitations
10	10-15 March	Marginal Efficiency of Capital;
11.	17-22 March	Inflation: Meaning, Types, Causes & Effects
12.	24-29 March	Trade cycles: Meaning & phases. And Revision
13.	1-5 April	Trade cycles: Meaning & phases. And Revision
14.	7-12 March	Revision
15.	16-30 March	MST Exams

### Teaching Plan(2023-24) Sem-(II)

#### Paper: ECONOMICS OF GROWTH AND DEVELOPMENT

Sr. No	Dates	Topics
1.	7-11 Jan	Endogenous Models of Growth: Lucas and Romer.
2.	13-18 Jan	Theory of Convergence and divergence: Barro and Sale i- Martin.
3.	20-25 Jan	Development and migration: Lewis and Todaro.
4	27-01 feb	Resource Allocation: Cost-benefit analysis.
5	03-08 feb	Shadow prices. investment criteria
6	10-15 feb	Consumption function: Average and marginal propensity to consume,
7	17-22 feb	Choice of appropriate technology and employment.
8	24 feb-01 March	Project evaluation.
9	3-8 March	Human Capital: Education and R& D, health and nutrition: theory, investment, returns and policy issues.
10	10-15 March	Growth, poverty and inequality: theory, measurement, empirical evidence and interconnections.
11.	17-22 March	Environment and Development: Sustainable development, conservation and use of exhaustible resources: water and minerals.
12.	24-29 March	Markets in agriculture: land, labour and credit and their functioning and class test
13.	1-5 April	Markets in agriculture: land, labour and credit and their functioning and class test
14.	7-12 March	Revision and class test
15.	16-30 March	MST Exams

### Teaching Plan(2023-24)

Class: M.A Sem(IV)

### Paper: Money And Banking

Sr No		Topics
1.	7-11 Jan	Central bank: Definition , function, techniques.
2.	13-18 Jan	Reserve bank of India. Monetary policy: concept , Goals and indicators.
3.	20-25 Jan	Recent trends in monetary policy of RBI. Financial system and markets: structure , money market and capital market.
4	27-01 feb	Recent developments in money market and capital market, Banking sector reforms inIndia(1991 and 1998).
5	03-08 feb	Regulation of banking system(Laissez faire banking).
6	10-15 feb	International monetary system: Historical background, Bretton woods system and its breakdown.
7	17-22 feb	IMF , IBRD ,IDA
8	24 feb-01 March	IFC,MIGA,ADB
9	3-8 March	International banking : evolution and Seminar
10	10-15 March	Alternative organizational formats control of international banks.
11.	17-22 March	control of international banks.
12.	24-29 March	Revision
13.	1-5 April	Revision
14	7-12 March	Revision
15.	16-30 March	MST Exams

### Teaching Plan(2023-24)

Class: M.A

sem(II)

### Paper: ECONOMICS OF AGRICULTURE

Sr. No	Dates	Topics
1.	7-11 Jan	Farm-size and Productivity Relationship in Indian Agriculture. Agricultural Price Policy in India: : Instruments and evaluation.
2.	13-18 Jan	Diversification of Indian Agriculture: Meaning, Objectives, Incentives
3.	20-25 Jan	Disincentives for its achievement
4	27-01 feb	Agricultural Marketing in India: Types, Efficiency, problems and measures for its improvement'
5	03-08 feb	New Agricultural Strategy
6	10-15 feb	Green Revolution: Factors responsible, Implications and Problems thereon.
7	17-22 feb	Problems of agricultural labourers and small farmers.
8	24 feb-01 March	Rural indebtedness: Causes and measures
9	3-8 March	Need for Rural Credit, its classification and sources
10	10-15 March	Recent Trends in Agricultural Growth in India
11.	17-22 March	Causes of low agricultural productivity and Inter-regional variations in growth of output and productivity in India
12.	24-29 March	WTO and agriculture in India and Revision
13.	1-5 April	WTO and agriculture in India and Revision
14.	7-12 March	Revision
15.	16-30 March	MST Exams

# Teaching Plan(2023-24)

Class: M.Asem(I)

### Paper: ECONOMICS OF GROWTH AND DEVELOPMENT

Sr. No	Dates	Topics
1.	1-5 AUG	Growth, Development and Under-development
2.	7-12 AUG	Measurement of development; per capita income, purchasing power parity income
3.	14-19 AUG	PQLI, HDI; Problems of international comparison.
4	21-26 AUG	Economic development and structural change: theories of Kuznets and Chenery.
5	28-2 SEPT	Economic Development and Institutions, Seminar
6	4-9 SEPT	Market and state. Theories of institutional change and economic development:
7	11-16 SEPT	Schumpeter, North. Dependency theory of development: Paul Baran, Andre Gunder Frank and Samir Amin.
8	18-23 SEPT	Resources for Development: Domestic and external, class Test
9	25-30 SEPT	Population and development
10	3-7 OCT	Theory of big push: Rosenstein-Rodin; Murphy, Shleifer and Vishny.
11	9-14 OCT	Theory of Growth: Harold -Domar, Kaldor and Mirrlees. Seminar
12	16-21 OCT	Neoclassical theory of growth: Meade, Solow, Uzawa's. Seminar
13	21-31 OCT	MST
14	1 -11 NOV	Neoclassical theory of growth: Two Sector model.
15	13 -18 NOV	theory of demographic transition. Seminar
16	20 NOV ONWARDS	Seminar

#### Teaching Plan(2023-24)

Class: M.A sem(III)

### Paper: PUBLIC ECONOMICS

Sr. No	Dates	Topics
1.	1-5 AUG	Chnages perspective about the role of the govt., Govt. In a mixed economy, public and private sector.
2.	7-12 AUG	Govt. As an agent for economic planning and development, private goods, public goods and merit goods.
3.	14-19 AUG	Market failures and imperfections, decreasing cost , externalities of public goods, arrow in impossibility theorem.
4	21-26 AUG	Sources of public revenue, Private and public mechanism for allocating resources, problems of preference revelation and aggregation of preferences.
5	28-2 SEPT	Market voluntary exchange models, achieveing social goals: poverty alleviation , provision of infrastructural facilities, removing distributional inequalities and regional imbalances.
6	4-9 SEPT	Taxation : theory of incidence , alternative concepts and taxable capacity and its determinants.
7	11-16 SEPT	Effects of taxation - trade off between equity and effencify.
8	18-23 SEPT	Theories of taxation., the problem of double taxation.
9	25-30 SEPT	Public expenditure : rationale for the growth of public expenditure ,
10	3-7 OCT	Effects of public expenditure. Seminar and class test
11	9-14 OCT	Pure theory of public expenditure.
12	16-21 OCT	Planning and programme budgeting zero based budgeting. Incidenceof public expenditure and Seminar
13	21-31 OCT	MST EXAMS
14	1 -11 NOV	zero based budgeting. Incidenceof public expenditure and Seminar.
15	13 -18 NOV	Effects of public expenditure. Seminar and class test.
16	20 NOV ONWARDS	REVISION

Teaching Plan(2023-24)

Class: B.COM. PART-I (Ist

Semester)

#### Paper: PRINCIPLES OF ECONOMICS - I

Sr. No	Dates	Topics
1.	1-5 AUG	Consumer behaviour: Utility approach .
2.	7-12 AUG	Brief outline of law of diminishing marginal utility and law of equi- marginal utility.
3.	14-19 AUG	Indifference curve approach: Consumer equilibrium, income, price and substitution effects.
4	21-26 AUG	Law of demand, derivation of law of demand based on utility analysis and indifference curve analysis.
5	28-2 SEPT	Elasticity of Demand Concept, Price elasticity of demand and its measurement.
6	4-9 SEPT	Concept of Production Function
7	11-16 SEPT	Breakeven Analysis
8	18-23 SEPT	Law of Variable Proportions, Returns to scale, Internal and external economics and diseconomies
9	25-30 SEPT	Introduction of Revenue.
10	3-7 OCT	Average and Marginal Revenue and Elasticity of Demand.
11	9-14 OCT	Monopoly, monopolistic competition and oligopoly.
12	16-21 OCT	Isoquant technique
13	21-31 OCT	MST Exams
14	1 -11 NOV	producer's equilibrium. Price determination underprefect competition,
15	13 -18 NOV	Profit Forcasting in short run.
16	20 NOV ONWARDS	Revision

### Govt. Shivalik College Naya Nangal Teaching Plan(2023-24) Class: M.A sem(I) Paper: ECONOMICS OF AGRICULTURE

Sr. No	Dates	Topics
1.	1-5 AUG	Meaning and Scope of Economics of Agriculture.
2.	7-12 AUG	Factors affecting Agricultural Development. technological institutional and general.
3.	14-19 AUG	Interdependence between Agriculture and Industry.
4	21-26 AUG	Approaches to Agricultural Development: Lewis; Ranis-Fei; Schultz Mellor and Boserup.
5	28-2 SEPT	Systems of farming: Peasant farming; Capitalistic farming; State farming; Collective farming and Co-operative farming.
6	4-9 SEPT	Land reforms: the theoretical issues - meaning and its various forms; ownership vs. tenancy cultivation.
7	11-16 SEPT	Land reforms: the theoretical issues - meaning and its various forms; ownership vs. tenancy cultivation.
8	18-23 SEPT	Concept of Production Function: input-output.
9	25-30 SEPT	input-input and product-product relationship in farm production.
10	3-7 OCT	Risk and uncertainty in agriculture: difference between risk and uncertainty,
11	9-14 OCT	Instability of agriculture: types and measures for reducing instability of agriculture.

12	16-21 OCT	Types of uncertainty in agriculture and measures for meeting risk and uncertainty in agriculture.
13	21-31 OCT	MST EXAMS
14	1 -11 NOV	Seminars and class tests
15	13 -18 NOV	Mellor and Boserup.
16	20 NOV ONWARDS	Revision.

### Teaching Plan(2023-24)

### Class: B.ASem(V)

# Name: Neeru Chaudhary

### Paper: ECONOMICS OF DEVELOPMENT

S.No.	Dates	Торіся
1.	1-5 AUG	Economic Growth and Development. Main Features of an Underdeveloped Economy
2.	7-12 AUG	Determinants of Economic Development. Harrods- Domar Model: Single (one) Sector.
3.	14-19 AUG	Capital Formation : Its Sources. Choice of Techniques.
4	21-26 AUG	Nurkse's Thesis of Disguised Unemployment. Lewis Theory of Unlimited Supply of Labour.
5	28-2 SEPT	Classical, Marxian and Schumpeter's Model.
6	4-9 SEPT	Neoclassical Model of Growth. Kaldor's Model.
7	11-16 SEPT	Poverty and Development: Amartya Sen's View.
8	18-23 SEPT	Strategies of Economic Development: Balanced Vs Unbalanced Growth.
9	25-30 SEPT	Leibenstein's Critical Minimum Effort Thesis.
10	3-7 OCT	Theory of Big-Push and Rostow's Theory of Stages of Growth.
11	9-14 OCT	Price Mechanism and Planning. Input Output Analysis,
12	16-21 OCT	Theory of Planning in Developing Countries: Need, Objectives, Strategies and Problems of Planning
13	21-31 OCT	MST Exams
14	1 -11 NOV	Seminars and Class test.
15	13 -18 NOV	Investment Criteria. Export Promotion and Export Substitution Strategy.
16	20 NOV ONWARDS	Revision.

### Teaching Plan(2023-24)

Class: M.A sem(III)

#### Paper: MONEY AND BANKING

S.No.	Dates	Торіся
1.	1-5 AUG	Money: origin and its functions
2.	7-12 AUG	Kinds of money and Neat money
3.	14-19 AUG	Theories of money: Classical
4	21-26 AUG	Theories of money: Keynesian theory of money and Tobin theory of money
5	28-2 SEPT	Modern quantity theory of money
6	4-9 SEPT	Liquidity theory of money
7	11-16 SEPT	demonetisation.
8	18-23 SEPT	Theories of commercial banking
9	25-30 SEPT 3-7 OCT	Commercial bank and its classification and seminars Nonbank financial intermediaries.
10	9-14 OCT	Credit creations and its control.
11	16-21 OCT	Functions of Commercial bank
12	21-31 OCT	Mst exams.
13	1 -11 NOV	Innovation in commercial banking, services.
14	13 -18 NOV	PPT Presentation.
15	20 NOV ONWARDS	Revision

Teaching Plan(2023-24) Class: B.A Economics Part III Semester VI

#### **Paper: Quantitative Methods**

Sr. No	Dates	Topics
1.	8-13 JAN	Elementary idea of sets & functions : simple, derivative and its interpretation, differentiation of simple functions - polynomial(X), exponential (ax, ex) logarithmic log x and except abnitio method andtrigonometric functions.
2.	15-20 JAN	Maxima and minima of functions of one variable only, simple application of derivative in economics
3.	22-27 JAN	Matrices: definition and types, operations, product and transpose, adjoint and inverse of a matrix, matrix inverse method
4	29-3 FEB	Measures of central tendency: Mean , median , partition values, Mode,
5	5-10 FEB	Measures of dispersion
6	12 -17 FEB	Skewness and Kurtosis, correlation analysis: Karl Pearson method and Spearman's Method
7	19 -24 FEB	Regression Analysis
8	26 -2 MAR	Interpolation: Binomial expansion ,Newton's and Lagrange's Method
9	4-9 MAR	Index number: Concept, problems and importance, Simple index number laspeyre's Paasche's and fishers index number
10	11-16 MAR	Reversibility test
11.	18 -23 MAR	Time series analysis: components of time series
12.	25-30 MAR	Determination of trends , least square method and moving average method
13.	1-6 APRIL	MST Exams
14	8-20 APRIL	PPT Presentation.
15	22 TO ONWARDS	Revision

Teaching Plan(2023-24) Class: M.A Economics Part II Semester IV

#### **Paper: Public Economics**

Sr. No	Dates	Topics
1.	8-13 JAN	Public Debt.
2.	15-20 JAN	Classical view of public debt, compensatory aspect of debt. policy
3.	22-27 JAN	Classification of public debt. , effects of public debt.
4	29-3 FEB	Burden of public debt, principles of debt mngt.
5	5-10 FEB	Methods of debt redemption
6	12 -17 FEB	Fiscal policy and its objective.
7	19 -24 FEB	Interdependence of fiscal monetary policies.
8	26 -2 MAR	Budegetary deficits and its implications.
9	4-9 MAR	Balanced budget multiplier.
10	11-16 MAR	Fiscal feberalism
11.	18 -23 MAR	Finance commision.
12.	25-30 MAR	Fiscal crisis and fiscal sectors reforms in India.
13.	1-6 APRIL	MST Exams
14.	8-20 APRIL	Major taxes in India. Centre state financial relations in india.
15	22 TO ONWARDS	Revision.

Teaching Plan(2023-24)

Class: B.COM

PART-I(IInd Semester)

# Paper: PRINCIPLES OF ECONOMICS - II

Sr. No	Dates	Topics
1.	8-13 JAN	Introduction to Macro Economics and its importance
2.	15-20 JAN	National Income: Concepts, Methods and problems
3.	22-27 JAN	measurement particularly in underdeveloped countries.
4	29-3 FEB	Classical theory of Employment
5	5-10 FEB	Say's Law of Market Keynesian Theory of Income, Outputand Employment.
6	12 -17 FEB	Consumption function: Average and marginal propensity to consume,
7	19 -24 FEB	Psychological law of consumption.
8	26 -2 MAR	Multiplier: Concept, Operation and Limitations
9	4-9 MAR	Investment Function: Concept, Operation and Limitations
10	11-16 MAR	Marginal Efficiency of Capital;
11.	18 -23 MAR	Inflation: Meaning, Types, Causes & Effects
12.	25-30 MAR	Trade cycles: Meaning & phases. And Revision
13.	1-6 APRIL	MST Exams
14.	8-20 APRIL	PPT Presentation.
15	22 TO ONWARDS	Revision.

#### Teaching Plan(2023-24) Sem-(II)

### Paper: ECONOMICS OF GROWTH AND DEVELOPMENT

Sr. No	Dates	Topics
1.	8-13 JAN	Endogenous Models of Growth: Lucas and Romer.
2.	15-20 JAN	Theory of Convergence and divergence: Barro and Sale i- Martin.
3.	22-27 JAN	Development and migration: Lewis and Todaro.
4	29-3 FEB	Resource Allocation: Cost-benefit analysis.
5	5-10 FEB	Shadow prices. investment criteria
6	12 -17 FEB	Consumption function: Average and marginal propensity to consume,
7	19 -24 FEB	Choice of appropriate technology and employment.
8	26 -2 MAR	Project evaluation.
9	4-9 MAR	Human Capital: Education and R& D, health and nutrition: theory, investment, returns and policy issues.
10	11-16 MAR	Growth, poverty and inequality: theory, measurement, empirical evidence and interconnections.
11.	18 -23 MAR	Environment and Development: Sustainable development, conservation and use of exhaustible resources: water and minerals.
12.	25-30 MAR	Markets in agriculture: land, labour and credit and their functioning and class test
13.	1-6 APRIL	MST Exams
14.	8-20 APRIL	Revision and class test
15	22 TO ONWARDS	PPT Presentation.

### Teaching Plan(2023-24)

Class: M.A Sem(IV)

Paper: Money And Banking

Sr. No	Dates	Topics
1.	8-13 JAN	Central bank: Definition , function, techniques.
2.	15-20 JAN	Reserve bank of India. Monetary policy: concept , Goals and indicators.
3.	22-27 JAN	Recent trends in monetary policy of RBI. Financial system and markets: structure , money market and capital market.
4	29-3 FEB	Recent developments in money market and capital market, Banking sector reforms inIndia(1991 and 1998).
5	5-10 FEB	Regulation of banking system(Laissez faire banking).
6	12 -17 FEB	International monetary system: Historical background, Bretton woods system and its breakdown.
7	19 -24 FEB	IMF , IBRD ,IDA
8	26 -2 MAR	IFC,MIGA,ADB
9	4-9 MAR	International banking : evolution and Seminar
10	11-16 MAR	Alternative organizational formats control of international banks.
11.	18 -23 MAR	control of international banks.
12.	25-30 MAR	Class test
13.	1-6 APRIL	MST Exams
14	8-20 APRIL	Short question answers
15		Revision

### Teaching Plan(2023-24)

Class: M.A

#### sem(II)

### Paper: ECONOMICS OF AGRICULTURE

Sr. No	Dates	Topics
1.	8-13 JAN	Farm-size and Productivity Relationship in Indian Agriculture. Agricultural Price Policy in India: : Instruments and evaluation.
2.	15-20 JAN	Diversification of Indian Agriculture: Meaning, Objectives, Incentives
3.	22-27 JAN	Disincentives for its achievement
4	29-3 FEB	Agricultural Marketing in India: Types, Efficiency, problems and measures for its improvement'
5	5-10 FEB	New Agricultural Strategy
6	12 -17 FEB	Green Revolution: Factors responsible, Implications and Problems thereon.
7	19 -24 FEB	Problems of agricultural labourers and small farmers.
8	26 -2 MAR	Rural indebtedness: Causes and measures
9	4-9 MAR	Need for Rural Credit, its classification and sources
10	11-16 MAR	Recent Trends in Agricultural Growth in India
11.	18 -23 MAR	Causes of low agricultural productivity and Inter-regional variations in growth of output and productivity in India
12.	25-30 MAR	
13.	1-6 APRIL	MST Exams
14. 15.	8-20 APRIL	Short Question answers Revision