# J.N.C. University, Ballia

## **Syllabus**

## **Economics**

## **B.A.-1**

Sr.	Name of the Papers	Theoretical/Practical/	Maximum	Duration		
No.		Viva-voce/Assignment	Marks	(hours)		
1	Indian Economy	Objective Type (100 Questions)	100	3.00		
2.	Principles of Economic Analysis	Theoretical	100	3.00		
Total Marks=200						

## **B.A.-2**

Sr.	Name of the Papers	Theoretical/Practical/	Maximum	Duration		
No.		Viva-voce/Assignment	Marks	(hours)		
1	National Income Analysis, Money	Theoretical	100	3.00		
	and Banking					
2.	Public Finance and International	Theoretical	100	3.00		
	Trade					
Total Marks=200						

## **B.A.-3**

Sr.	Name of the Papers	Theoretical/Practical/	Maximum	Duration		
No.		Viva-voce/Assignment	Marks	(hours)		
1	Economics of the Less Developed	Theoretical	100	3.00		
	Countries					
2.	Economic Policy of India	Theoretical	100	3.00		
3	Statistic	Theoretical	100	3.00		
Total Marks=300						

# B.A.-I Economics Paper-I Indian Economy 2019-20

#### Unit-I

भारतीय अर्थव्यवस्था की संरचना एवं मूलभूत विशेषताएं प्राकृतिक साधन : भूमि, जल, वन एवं खनिज, भारत में मानव संसाधन, भारत में बेरोजगारी की समस्या।

#### **Unit-II**

भारतीय कृषि महत्व, विशेषता, उत्पादकता एवं समस्यायें, भारत में भूमि व्यवस्था एवं भूमि सुधार, कृषि वित्त एवं ग्रामीण ऋणग्रस्तता, कृषि उपज का विपणन एवं भारत में सार्वजनिक वितरण प्रणाली।

#### **Unit-III**

भारत में औद्योगिक संरचना एवं विकास, भारत में औद्योगिक नीति एवं लाइसेंस व्यवस्था, भारत में विशाल स्तरीय उद्योग, भारत में लघु एवं कुटीर उद्योग, भारत में औद्योगिक वित्त।

#### **Unit-IV**

उत्तर प्रदेश : अर्थव्यवस्था की मूलभू विशेषताएं, प्राकृतिक साधन : भूमि, जल, वन एवं खनिज, जनसंख्या, औद्योगिक नीति, लघु एवं कुटीर उद्योग, बेरोजगारी की समस्या।

#### **Books Recommended.**

- 1. Alakh Ghosh-Indian Economy
- 2. Rudra Dutt & Sundaram-Indian Economy
- 3. Government of India Annual-Economic Survey
- 4. Five Year Plans, Govt. of UP.
- 5. जे०पी० मिश्रा : अर्थव्यवस्था
- 6. आर०के० उपाध्याय : भारतीय अर्थव्यवस्था

#### B.A.-I

#### **Economics**

#### Paper-II

# Principles of Economic 2019-20

#### Unit-I

**Definition, Scope and Importance of Economics, Theory of Consumer Behavior :** Utility Analysis-cardinal and ordinal approaches consumer surplus. Indifference curve analysis:

**Demand Analysis:** Demand function, Determinants of Demand, FActors affective Demand and Law of Demand,m Price, and Income eleasticity of Demand, Measurement of Elasticity of Demand: Percentage method, Total expenditure method and point elasticity method.

#### Unit-II

**Production :** Production function, combination of factors, law of production : returns to scales, Law of variable proportions.

**Nature of Costs:** Short-run and long-run cost curves, Optimum and representative firms.

#### **Unit-III**

**Market and Price determination:** Structure of Markets, equilibrium of firm and industry under perfect competition. Price and output under monopoly and price discrimination, Nature of monopolistic competition.

#### **Unit-IV**

**Theory of Distribution :** Marginal productivity theory of distribution, Theories of Rent :Recordo and Modern Theory of Rent, Demand and supply theories of wages under perefect competition. Theories of Interest-Liquidity preference theory-Keynes.

**Theory of Profit:** Joseph Schumpeter, Howlay and Knights.

#### **Books Receommended**

- 1. Stonier and Hague A Text Book of Ecnomic Theory
- 2. R.G. Lipsey An Introduction to Positive Economics
- 3. Samuelson, paul-Economics
- 4. Gould and Ferguson Micro Economic Theory
- 5. जे०पी० मिश्रा : अर्थव्यवस्था
- 6. एस०एन० लाल और एसके० लाल, व्यष्टि अर्थशास्त्र
- 7. एम०एल० आहुजा-व्यष्टि अर्थशास्त्र के सिद्धान्त
- 8. एम०एल० झिंगन-व्यष्टि आर्थिक सिद्धान्त
- 9. वी०सी० सिन्हा, पुष्पा सिन्हा-व्यष्टि अर्थशास्त्र

#### B.A.-II

#### **Economics**

#### Paper-I

# National Income analysis, Money and Banking 2019-20

#### Unit-I

**National Income Analysis:** Concept and methods of measurement; Circular flow of product and income, Government and foreign sectors in national income accounts. Determination of National income under classical and Keynesian system.

#### Unit-II

**Value of Money:** Fisher and Cambridge approaches. Income-expenditure approach Keynes' quantity theory.

#### **Unit-III**

**Banking:** Types and function. Structure and management, assets and liabilities, creation of money. Commercial Banking: principles and practices.

#### **Unit-IV**

**Foreign Exchange :** Concept, demand and supply of foreign exchange; external value of money-gold standard, exchange rate determination, purchasing power parity theory, Exchange Control, Objectives and Methods.

#### **Books Recommended**

- 1. Manihara, K.K.-Monetary Theory
- 2. Crowther, G-An Outline of Money
- 3. Halm, G.N.-Monetary Theory / Mudra siddhant (in Hinndi)
- 4. Makinen, Gale-Money: The Price Level and Interest Rate
- 5. Dilard, D.-Keynes Ka Arthashastra
- 6. Ghosh, Alak-Indian Economy
- 7. Rudra dutt & Sudaram-Indian Economic
- 8. Samuelson, P.A.-Economics
- 9. Stonier & Hague-A Text book of Economic Theory
- 10. एस०एन० लाल और एस०के० लाल–समष्टि अर्थशास्त्र

#### B.A.-II

#### **Economics**

#### Paper-II

# Public Finance and International Trade 2019-20

#### Unit-I

Private and Public Goods, Principle of maximum social advantage

**Government Budget:** Preparation and classification, Sources of Public Revenue, Taxation. Satisfaction of Public wants, the benefit approach, the ability to pay approach; incidence and effects of taxation.

#### **Unit-II**

**Public Expenditure :** Wagner's law, Wiseman-Peacock hypothesis, the critical limit hypothesis.

**Classification of Public Expenditure:** Effects of public expenditure on production and distribution.

**Public Debt**: Classification, effects, burden, repayment and management.

#### **Unit-III**

**Fiscal Policy:** Stability and Economic growth.

**Indian Public Finance:** 

#### **Unit-IV**

**International Trade:** Theory of comparative cist. Refinements-Opportunity cost. **Terms of Trade:** Conepts and measurement. Free trade and protection. Tariff and non-tariff methods.

**The balance of payments:** Equilibrium and disequilibrium. Foreign trade of India and trade policy.

#### **Book Recommended**

Jhingan M.L. : International Economy
D.N. Gurtu : International Economy
Sudama Singh and Vaishya: International Economic
Swamin K.D. : International Economic
Leander P.H. : International Economics
Barla Agarwal : International Economy

जे० एम० कीन्स : काम, धंधा, ब्याज और मुद्रा का सामान्य सिद्धान्त (अनु०)

एम0 एल0 झिंगन : मौद्रिक अर्थशास्त्र टी0टी0 सेटी : मौद्रिक अर्थशास्त्र

के0 एल0 राज : मानिटरी पॉलिसी ऑफ दि रिजर्व बैंक ऑफ इंडिया रिजर्व बैंक ऑफ इंण्डिया : रिपोर्ट ऑफ करेंसी एंड फाइनेंस ट्रेडर्स इन बैंकिंग

एम0एल सेठ : मौद्रिक अर्थव्यवस्था बी0सी0 सिन्हा : मौद्रिक अर्थव्यवस्था

#### **B.A.-III**

#### **Economics**

#### Paper-I

# **Economics of the Less Developed Countries 2019-20**

#### Unit-I

**Economic grwtoh and economic development :** Maning measurement and distinction; Diverse structure and common characteristics of developing nations; obstacles to development, Economic and non-economic factors in economic development, patterns of resource endowments agricultural, Mineral energy.

#### **Unit-II**

Analytical perceptions of problems and policies: Vicious circles of poverty; Dualistic economic theories, Lewis model of labour surplus economy, Rosentein Rodan's theory of push, Leibestein's cricital minimum effort thesis, Nelson's level equilibrium trap: balanced versus unbalanced Rostow's stages in theory of growth, poverty and inequality and unemployment.

#### **Unit-III**

**Towards and equitable world economy:** Trade and Economic development; Terms of trade, concepts, measurement, movement and prospects, international finance and financial restructuring W.T.O. and development countries.

#### **Unit-IV**

**Development and planning:** need, concept, types, planning and the market, formulation of plans. Objectives, strategy, financing and achievements of Indian Year plans.

#### **Book Recommended**

- 1. Todaro, M.P.-Economic Development in the Third world.
- 2. Thirlwal, A.-GRowth and Development.
- 3. Ghatak, S.-Development Economics.
- 4. Meier, G.M. (Eds).-Leading Issues in Economic Development.
- 5. Salvatore, D and E. Dowling-Development Economics, Schaum, Outline series in Economic.
- 6. Agarwala, A.N. and S.P. Singh (Eds.)-Economics of Under-development.
- 7. डॉ० जे०पी० मिश्रः अल्पविकसित देशों का अर्थशास्त्र
- 8. डॉ० एम०एल० झिंगन-विकास का अर्थशास्त्र एवं आयोजन

#### **B.A.-III**

#### **Economics**

#### Paper-II

# Economic Policy of India 2019-20

#### Unit-I

Objectives of Macro-Economic Policy in Developed and Developing countries. Formulation of Economic Policy: The Process, Policy for Controlling Inflation and Unemployment. An overview of Population Policy in India. Policy for Poverty Eradication. Overview of New Economic Policy.

#### **Unit-II**

**Industrial Policy in India:** Role and Objectives of Industrial Policy Private and Public Sector, Relation of Industry, Private Foreign Investment in India Industries and its Regulation; Multinational corporations and Industrial Policy and Regional Development.

#### **Unit-III**

**Agriculture Policy**: Objectives and Overview of Agricultural Policy in India, Agarian Structure and Economic Policy and Evaluation of the New Agricultural Strategy. Green Revolution, Agricultural price policy. Food policy and the public distribution system.

#### **Unit-IV**

**Trade Policy:** Export policy and Import Policy. Exchange rate policy and Devation. General overview of Policies for foreign capital inflow and multi-lateral assistance.

#### **Book Recommended**

- 1. Ramesh Singh: Indian Economics.
- 2. S.N. Lal: Indian Economics.
- 3. Dr. J.P. Mishra: Economic Policies of India.
- 4. T.R. Jain and V.K. Chari-Indian Economy.
- 5. Radha Baghuguna-Indian Economy.
- 6. परीक्षा वाणी प्रकाश—भारतीय अर्थव्यवस्था
- 7. V.K. Puri & S.K. Mishra-Indian Economy.
- 8. दत्ता एवं सुन्दरम : भारतीय अर्थव्यवस्था

## B.A.-III Economics Paper-III Statistics 2019-20

#### Unit-I

Nature and scope of statistics, importance of statistics in economics. Methods of data collection, classification, tabulation, graphic and diagrammatic presentation of frequency distribution.

#### **Unit-II**

Measure of central tendency: Mean, Median, Mode, Measure of dispersion: Range, Mean deviation, standard deviation, Lorenz cuve, Skewness and kurtosis.

#### **Unit-III**

Correlation: Karl person's correctation and coefficient of correlation, spearman's rank correlation, regression analysis: Kinds of regression analysis, regression lines, regression equations. Regression equations through least square method. Index numbers, uses of index numbers, fisher's ideal index numbers.

#### **Unit-IV**

Interpolation and extrapolation: Equal intervals, Newton's formula, unequal intervals langrange's formula.

#### **Book Recommended**

- 1. एलहंस डी०एन० : सांख्यिकी के मूल तत्व
- 2. अग्रवाल बी०एल० : बेसिक स्टेटिस्टिक्स
- 3. चतुर्वेदी एवं मिश्रा : आर्थिक शोध और सांख्यिकी
- 4. सिंह एस०पी० : सांख्यिकी के सिद्धान्त
- 5. उपाध्याय आर०के० : शोध पद्धतियाँ एवं सांख्यिकी
- 6. सिंह बी०के० : सांख्यिकी के मूल तत्व
- 7. गुप्ता बी०एन० : सांख्यिकी
- 8. सिंघल मोहन : इलेमेंट्स आफ सांख्यिकी
- 9. शुक्ला एवं सहाय : सांख्यिकी के सिद्धान्त