

क्र. सं.	कक्षा / सेमेस्टर	10-10:40	10:40-11:20	11:20-12:00	12:00-12:40	12:40-1:20	1:20-2:00	2:00-2:40	2:40-3:20	3:20-4:00
10	B.A. I		व्यष्टि अर्थशास्त्र । डॉ. वी.डी. खातरकर सो. मं. बु. भारतीय अर्थव्यवस्था ॥ वै. वि. भारतीय अर्थव्यवस्था - एक परिचय प्रो. राजा अतुलकर गु. शु. श.							
21	B.A. II					समष्टि अर्थशास्त्र पेपर । प्रो. राजा अतुलकर सो. मं. बु. मुद्रा बैंकिंग एवं लोकवित पेपर ॥ वै. वि. सार्वजनिक वित अर्थशास्त्र की मूल अवधारणाएँ प्रो. राजा अतुलकर पेपर ॥ गु. शु. श				
07	B.A. III						वृद्धि एवं विकास का अर्थशास्त्र प्रथम प्रश्न पत्र - I सो. मं. डॉ. रंजिता वरखानिया सांख्यिकी प्रश्न पत्र - II बु. गु. जेंडर अर्थशास्त्र गौण/वैकल्पिक शु. श. डॉ. रंजिता वरखानिया			
38	M.A. I	लोक अर्थशास्त्र पेपर III डॉ. वी.डी. खातरकर	परिमाणत्मक तकनीक - पेपर IV डॉ. आर.के. तिवारी	समष्टि आर्थिक विश्लेषण - I पेपर - II प्रो. राजा अतुलकर	उच्चतर आर्थिक विश्लेषण - I पेपर - I डॉ. रंजिता वरखानिया	लोक अर्थशास्त्र पेपर III डॉ. वी.डी. खातरकर				
38	M.A. III/IV sem					लोक अर्थशास्त्र पेपर - I डॉ. वी. डी. खातरकर	कृषि अर्थशास्त्र - I पेपर IV डॉ. आर. के. तिवारी	श्रम अर्थशास्त्र - I पेपर - III प्रो. राजा अतुलकर	अंतर्राष्ट्रीय अर्थशास्त्र पेपर - II डॉ. रंजिता वरखानिया	
37										
34										स्तो / एडवॉमलनर सोम. मंगल भारतीय अर्थव्यवस्था - एक परिचय प्रो. राजा अतुलकर गुरु. शनि.

डॉ. आर. के. तिवारी

डॉ. रंजिता वरखानिया

प्रो. राजा अतुलकर

डॉ. वी.डी. खातरकर
अर्थशास्त्र वि.

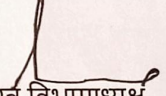
ज.हा.शास.स्नात.महाविद्यालय बैतूल

शैक्षणिक सत्र 2023-24

अर्थशास्त्र विभाग

सदस्यो की सूची -

नाम	पदनाम
डॉ. राकेश कुमार तिवारी	प्राध्यापक / प्राचार्य
डॉ. बी. डी. खातरकर	सह. प्राध्यापक
डॉ. रंजिता बरखानिया	सहा. प्राध्यापक
श्री राजा अतुलकर	सहा. प्राध्यापक


अर्थशास्त्र विभागाध्यक्ष
डॉ. बी. डी. खातरकर
ज.हा.शास.स्नात.महाविद्यालय बैतूल

Department of Higher Education, Govt. of M.P.
Semester wise Syllabus for post graduation
As recommended by Central Board of Studies and
approved by HE the Governor of M.P.

M.A. Semester-I

Economics

MM - 8

Paper - I Advanced Economic Analysis-I

Objective: To provide the knowledge about consumer behavior regarding Market and Production units of the firm.

Unit -1 Genral Introduction to Micro / Macro / Positive and Normative Economics/ Scarcity and Choice / Rational Behaviour.

Unit-2 Utility Analysis, Cardinal Utility The law of Diminishing Marginal Utility, The law of equi-marginal utility, and Ordinal Utility Indifference curves analysis, Price effect Income Effect, & Substitution Effect. Indifference curve and Budget line, Utility Maximization Rule, Practical significance.

Unit-3 Law of Demand & Supply Derivation of demand curve from Price Consumption curve market demand, Changes in demand and supply and their quantity, Elasticity and their applications, Demand and consumer surplus.

Unit-4 Revealed Preference Theory, Consumer choice under uncertainty Hicksian revision of demand theory

Unit-5 Production and Cost functions - Law of Variable Proportions - Returns to scale production function of Multi-Product firm Producer's equilibrium - elasticity of substitution - Euler's theorem; Cobb- Douglas production function, Cost Functions Cost curves, Iso-cost curves, traditional and modern cost analysis.

Recommended Books:

Varian.H.R. Micro Economics A modern Approach.

Mc Conenell & Brue Micro Economics Principal, problems & policies. McGraw Hills Professional Publication.

Ahuja, H.L. Advanced Economic theory

Jain K.P. Advanced Economic theory

Jhingam M.L. Modern Micro Economics

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M.A. Semester-I

Economics

MM -85

Chapter - II Macro Economics

Objective: To provide the conceptual knowledge regarding economic policies at national and international level

Unit -1 Nature of Macro Economics, Basic Concepts Stock and Flow Variables, Functional

relationships, Equilibrium, National Income and its measurement, GDP and GNP, Importance of NI Estimation, NI and Economic Welfare, NI Estimation in India.

Unit - 2 Macro Economic Equilibrium, Income Determination in Closed and Open Economy, Consumption and Investment Function, Concept of Simple Multiplier, Public Expenditure, Export, Tax, Balanced Budget and Dynamic Multiplier.

Unit - 3 The Component of Money Supply. Interest Rate and Theory of Liquidity Preference. Monetary Policy and its Instruments.

Unit - 4 Theories of Employment Classical Theory, Say's Law of Market, Classical Model with and without saving and Investment, Criticism of the Model. Keynesian Model with Demand and Supply of Money. IS-LM Analysis and Interest Rate Determination. Keynes Vs the Classics. Measurement and Trend of Unemployment in Indian Economy.

Unit – 5 Theories of Consumption and Investment-APC and MPC. Factors affecting consumption. Income - Consumption Hypothesis, Saving Function, Paradox of Thrift Investment Function, Determinants of Investments MEC and MEL. Theories of Investment, C, S, I measurement in Indian Economy

Books Recommended:

1. E.J. Shapiro Macro Economic Analysis
 Macro Economic Theory and
2. W.H.Bransin Policy
 Macro Economic
3. M.L.Jhingan Theory Macro
 Theory Macro
4. M.C.Vaishya Macro Economic
 Analysis'
5. SunilBhaduri

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**M.A. Semester-I
Economics**

MM - 85

Paper - III Public Economics

Objective: To develop the conceptual frame work about government's public economic policies and annual budgeting.

Unit-1 Public Choice Voting and Resource Allocation, Public Choice analysis, The Growth of Government significance Failure.

Unit - 2 Role of Govt, in Organized Society - Govt, as an agent for Economic Planning & Development Concept of Public Goods, Private Goods and Merit Goods. Theory of Maximum, Social Advantage Theory - Dalton, Pigou, Musgrav.

Unit - 3 Public Expenditure - Wagner's Law of Increasing State Activities, Wiesman, Peacock hypothesis. Effects of Public Expenditure Efficiency Effect, Incentive Effect, Allocative Effect on Distribution, Employment, Economic Stability & Economic Development. Dalton's Norm of Public Expenditure, Fiscal policy and its objectives.

Unit-4 Economics of Taxation - Canons of Taxation, Taxable Capacity, Factors Determining Taxable Capacity, Its Significance. Theories of Taxation Benefit Theory, The Cost Service Theory and Ability to Pay Theory, Incidence of Taxes. Effects of Taxation Efficiency Effect, Incentive Effect, Allocative Effect. Effect on Distribution, On Employment, On Economic Stability.

Unit- 5

Debt- Public Debt & Economic Growth, Public Debt and Inflation
Debt as a means of regulating economy. Debt Burden, Debt Redem
Deficit financing

Books Recommended:

1. R.A.Musgrave Theory of Public Finance
2. Allan Brownlee Economics of Public Finance
3. A.C.Pigou Public Finance
4. R.N.Bhargava Theory of Working Union of Finance in India
5. N.R.Bahrgava Indian Public Finance
6. A.E.A. Reading in Fiscal Policy
7. A.P.Lerner Economics of Employment (Relevant Chapters)
8. B.R.Mishra Indian Federal Finance
9. Andley & Sundharam Public Economics and Public Finance (Also Hindi Edition)

Department of Higher Education, Govt. of M.P.
Semester wise Syllabus for post graduation
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M.A. Semester-I
Economics

MM - 85

Paper - IV Quantitative Techniques

Objective: This paper provides the statistical and mathematical approach to understand economic principles and policies.

Unit-1 definition, Importance & Scope of statistics, Measures of Central tendency Measures of dispersion and skewness; Correlation Analysis: Correlation Coefficient, Methods of Computing simple correlation, concept of probable Error. Spearman's coefficient of Rank correlation.

Unit - 2 Linear and Simultaneous Equations up to Three Variables and Its Application in Economics, e.g., Calculation of equilibrium Prices, Impact of Tax and Subsidy on Demand and Supply Model Calculations of Factor Prices. Calculations of Macro Economic Variables.

Unit - 3 Simple Differentiation and Its Application in Economics i.e., Calculation of Elasticity Coefficient. Marginal Cost and Revenue, Productivity, Condition under

Unit - 4 Regression Analysis: Concept, Regression lines, finding regression coefficients and equations. Interpolation and extrapolation; Concept, significance, assumptions, methods of Interpolation and extrapolation.

Unit – 5 Index Numbers: A Conceptual frame work, uses, types, problems construction of Index numbers, The chain index numbers, Base shifting & deflating the index numbers, cost of living index numbers.

Books Recommended:

1. Gupta & Gupta - Statistics
2. R. G.D.Allen - Statistics for Economics
3. MethaandMacnani - Mathematics for Economists.
4. A.L. Bowliy - Elements of Statistics
5. Croxton & Cowden - Applied General Statistics
6. JITSChandan - Statistics for Business & Economics
7. S.RGupta - Statistical Methods

M.A. SEMESTER-III Paper I Public Economics
लोक अर्थशास्त्र

Unit-1	Public Choice Voting and Resource Allocation, Public Choice analysis, The Growth of Government significance Failure
इकाई -1	सार्वजनिक विकल्प मतदान और संसाधनों का आवंटन सार्वजनिक विकल्प विश्लेषण। सरकार का विकास में महत्व व विफलता।
Unit-2	Public finance – Definition, nature and development Role of Govt, in Organized Society- Govt, as an agent for Economic Planning & Development Concept of Public Goods, Private Goods and Merit Goods. Theory of Maximum, Social Advantage Theory- Dalton, Pigou, Musgrave
इकाई -2	लोकवित्त की परिभाषा प्रकृति एवं विकास तथा आर्थिक सविकास में सरकार की भूमिका, सार्वजनिक निजी एवं गुणवत्ता पूर्ण वस्तुएं अधिकतम सामाजिक लाभ का सिद्धांत, डाल्टन, पीगू, मसग्रेव।
Unit-3	Public Expenditure- Wegner's Law of Increasing State Activities, Wiseman, Peacock hypothesis, Effects of Public Expenditure Efficiency Effect, Incentive Effect, Allocative Effect on Distribution, Employment, Economic Stability & Economic Development. Dolton's Norm of Public Expenditure, Fiscal policy and its objectives.
इकाई -3	सार्वजनिक व्यय, राज्य की बढ़ती भागीदारी, वेगनर का नियम वाइसमैन पिर्कोक परिकल्पना, सार्वजनिक व्यय और उसके प्रभाव, क्षमता एवं प्रोत्साहन वितरण पर प्रभाव, रोजगार, आर्थिक स्थिरता और आर्थिक विकास पर प्रभाव, सार्वजनिक व्यय पर डाल्टन के सिद्धांत, राजकोषीय नीति और उसके उद्देश्य।
Unit-4	Economics of Taxation- Canons of Taxation, Taxable Capacity, Factors Determining Taxable Capacity, its Significance, Theories of Taxation, Benefit Theory, The Cost Service Theory and Ability to Pay Theory, Incidence of Taxes. Effects of Taxation Efficiency Effect, Incentive Effect, Allocative Effect, Effect on Distribution, On Employment, On Economic stability
इकाई -4	करारोपण सिद्धांत -करादान क्षमता को प्रभावित करने वाले तत्व इसका महत्व, करारोपण के सिद्धांत - लाभ का सिद्धांत, लागत सेवा सिद्धांत, भुगतान क्षमता सिद्धांत, कर का भार एवं उसके प्रभाव, क्षमता प्रभाव वितरण प्रभाव, रोजगार और आर्थिक स्थिरता पर प्रभाव
Unit-5	Debt- Public Debt & Economic Growth, Public Debt and inflation, Public Debt as a means of regulating economy. Debt Burden, Debt Redemption Deficit Financing.
इकाई -5	ऋण, सार्वजनिक ऋण एवं आर्थिक विकास, लोक ऋण एवं स्थिति सार्वजनिक ऋण आर्थिक नियंत्रण के साधन के रूप में, ऋणभार, सार्वजनिक ऋण का शोधनहीनार्थ प्रबंधन।

Suggested Readings :-

1. R.A. Musgrave : Theory of Public Finance
2. Allan Brownlee : Economics of Public Finance.

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M.A. SEMESTER-III Paper II International Economics
अंतर्राष्ट्रीय अर्थशास्त्र

Unit-1	Distinguishing features of Interregional and International trade , Differences and similarities between inter-regional and international trade, Importance and Scope of international trade International division of labour and specialization, Smith's theory of absolute Difference in costs, Ricardo's theory of comparative differences in costs and its application in underdeveloped countries.
इकाई -1	अन्तर्देशीय एवं अन्तर्राष्ट्रीय व्यापार की विभेदक विशेषताएँ, अन्तर्देशीय एवं अन्तर्राष्ट्रीय व्यापार में विभिन्नताएँ एवं समानताएँ, अन्तर्राष्ट्रीय व्यापार का महत्व एवं क्षेत्र, अन्तर्राष्ट्रीय व्यापार श्रम विभाजन एवं विशिष्टीकरण, एडम स्मिथ का निरपेक्ष लागत का सिद्धांत, रिकार्डो का तुलनात्मक लागत का सिद्धांत एवं अर्द्धविकसित देशों में इसकी वांछनीयता।
Unit-2	Mills theory of Reciprocal Demand Concept of offer curves' Explanation of Mill' concept of Reciprocal Demand with the help of Marchall's offer curves. International trade equilibrium Some analytical tools-offer curves production possibility curves, the community indifference curves, Equilibrium in community consumption and output.
इकाई -2	ज. एस मिल का पारस्परिक मांग का सिद्धांत, प्रस्ताव वक्र की विचारधारा, मार्शल के प्रस्ताव वक्र की सहायता से मिल के पारस्परिक मांग के विचार की व्याख्या, अन्तर्राष्ट्रीय व्यापार साम्य, प्रस्ताव वक्र के विश्लेषणात्मक उपकरण, उत्पादन संभावना रेखा, समूह उदासीनता वक्र, समूहिक उपभोग एवं उत्पादन में साम्य।
Unit-3	Haberler's theory of opportunity costs, International trade under constant, Increasing and decreasing opportunity costs. The Modern Theory of factor endowments, its explanation under price criterion and physical criterion, Theorys relevance today. Its superiority over the classical theory, Leontief Paradox.
इकाई -3	हेबरलर का अवसर लागत सिद्धांत- स्थिर, बढ़ती एवं घटती हुई अवसर लागत के अंतर्गत अन्तर्राष्ट्रीय व्यापार। साधन प्रचुरता एवं कीमत कसौटी पर साधन प्रचुरता की व्याख्या। वर्तमान समय में सिद्धांत की सार्थकता, प्रतिष्ठित सिद्धांत की तुलना में अन्तर्राष्ट्रीय व्यापार के आधुनिक सिद्धांत की श्रेष्ठता लियोन्टीफ विरोधनास।
Unit-4	International trade and factor prices, Samulesons's Factor Price Equalization theorem. The terms of trade-meaning and various concepts of terms of trade, factors affection the terms of trade, Terms of trade and underdeveloped countries. Concept of foreign exchange rate, determination of exchange rate, purchasing power parity theory, balance of payment theory.
इकाई -4	अन्तर्राष्ट्रीय व्यापार एवं साधन कीमत, सम्युलसन का साधन कीमत साम्य प्रमेय, व्यापार की शर्तें एवं व्यापार की शर्तों का अर्थ एवं विभिन्न अवधारणाएँ, व्यापार की शर्तों को प्रभावित करने वाले तत्व, विकासशील देश एवं व्यापार की शर्तें, विदेशी विनिमय दर का निर्धारण, क्रयशक्ति समता सिद्धांत, भुगतान शेष सिद्धांत।
Unit-5	Tariffs meaning and types - Effects of tariff under partial and general equilibrium Optimum tariff and welfare, effects of tariff on income distribution the stopper-Samuelson theorem, Dumping: types objectives and effects of

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इकाई -5	dumping. Current incidence of dumping in India and its impact on our economy, Anti-dumping measures प्रशुल्क अर्थ एवं प्रकार- अशिक एवं सामान्य साम्य के अंतर्गत प्रशुल्क के प्रभाव, अनुकूलतम प्रशुल्क एवं कल्याण, आय वितरण पर तटकर के प्रभाव, स्टोपलर सम्भूलसन प्रमेय राशिपातन प्रकार उद्देश्य एवं प्रभाव की समीक्षा भारत में राशिपातन एवं अर्थव्यवस्था पर इसका प्रभाव, राशिपातन विरोधी उपाय।
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Suggested Readings :-

BASIC READING LIST

- Bhagwati, J. (Ed.) (1981), International Trade, Selected Readings, Cambridge, University Press, Massachusetts.
- Carbough, R.J. (1999), International Economics, International Thompson Publishing, New York.
- Chacholiades, M. (1990), International Trade : Theory and Policy, McGraw Hill, Kogakusha, Japan.
- Dana, M.S. (2000), International Economics : Study, Guide and Work Book, (5th Edition), Routledge Publishers, London.
- Dunn, R.M. and J.H. Mutti (2000), International Economics, Routledge, London.
- Kenen, P.B. (1994), The International Economy, Cambridge, University Press, London.
- King, P.G. (1995), International Economics and International Economic Policy : A Reader, McGraw Hill International, Singapore.
- Krugman, P.R. and M. Obstfeld (1994), International Economics : Theory and Policy, Glenview, Foresman.
- Salvatore, D. (1997), International Economics, Prentice Hall, Upper Saddle River, N.J. New York.
- Scoderston, Bo (1991), International Economics, The Macmillan Press Ltd, London.
- Barrow, R.J. (1993), Macro Economics, 4th Edition, John Wiley, New York.
- Goldstein, M. (1998), The Asian Financial Crisis : Causes Cure and Systematic Implication, Institute for International Economics, Washington, D.C.
- Jackson, J. (1989), The World Trading System, Cambridge, University Press, Mass.
- Pomfret, R. (1988), Unequal Trade : The Economics of Discriminatory International Trade Policy, Blackwell Publishers, Oxford.
- Grable, J.O. (1996), International Financial Markets, Prentice Hall, Englewood Cliffs, New York.
- Kenen, P.B. (1995), Economic and Monetary Union in Europe, Cambridge University Press, UK.
- Mishkin, S.F. (1998), The Economics of Money, Banking and Financial Markets, (5th Edition), Harper Colins Publishers, New York.
- Pomfret, R. (1996), International Trade : An Introduction to Theory and Policy, Basil Blackwell, Oxford.
- Whalley, John (1985), Trade Liberalization Among Major Trading Areas, Cambridge University Press Mass.

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OPTIONAL PAPER - III (A): LABOUR ECONOMICS-I

वैकल्पिक प्रश्न पत्र- III (A): श्रम अर्थशास्त्र-I

UNIT-I	<p>भारत जैसे विकासशील देशों में श्रम बाजार की प्रकृति एवं विशेषताएँ- श्रम बाजार विश्लेषण का दृष्टांत प्रतिष्ठित, नव प्रतिष्ठित एवं द्वैतवादी अर्थव्यवस्था, विनियोग की मात्रा एवं स्वरूप के सापेक्ष श्रम की मांग।</p> <p>Nature and characteristics of labour markets in developing countries like India; Paradigms of labour market analysis - Classical, neo-classical and dualistic economy; Demand for labour in relation to size and pattern of investment;</p>
UNIT- II	<p>तकनीकों का चुनाव एवं श्रम नीतियां, श्रम शक्ति वृद्धि के सापेक्ष श्रम पूर्ति, श्रम बाजार नीतियां, श्रम की उत्पादकता व गतिशीलता, विवेकीकरण भर्ती तथा पदस्थापना की विधियां, भारत रोजगार कार्यालय संगठन</p> <p>Choice of technologies and labour policies; Supply of labour in relation to growth of labour force; Labour market policies; Mobility and productivity of labour; Rationalization; Methods of recruitment and placement; Employment service organization in India.</p>
UNIT- III	<p>रोजगार एवं विकास संबंध विकासशील देशों में गरीबी, बेरोजगारी, भारत के विशेष संदर्भ में बेरोजगारी- अवधारणा, प्रकार एवं मापन</p> <p>Employment and development relationship - Poverty and unemployment in developing countries; Unemployment - Concept, Types, and Measurement, particularly in India</p>
UNIT- IV	<p>संगठित निजी उद्योगों में विवेकीकरण तकनीकी परिवर्तन आधुनिकीकरण का रोजगार पर प्रभाव, सार्वजनिक क्षेत्र एवं कृषि क्षेत्र में रोजगार, शिक्षित बेरोजगारी का विश्लेषण, पंचवर्षीय योजनाओं में रोजगार नीति व उसका मूल्यांकन।</p> <p>Impact of rationalization, technological change and modernization on employment in organized private industry, Public sector and employment in agricultural sector; Analysis of educated unemployment; Employment policy in Five Year Plans and its evaluation.</p>
UNIT- V	<p>मजदूरी निर्धारण के प्रतिष्ठित व नवप्रतिष्ठित तथा सौदेबाजी सिद्धांत, न्यूनतम मजदूरी की अवधारणा, पर्याप्त एवं उचित मजदूरी के सिद्धांत एवं व्यवहार, श्रम बाजार विभेदीकरण, विभिन्न क्षेत्रों में मजदूरी निर्धारण- ग्रामीण, शहरी, संगठित, असंगठित, एवं अनौपचारिक क्षेत्र श्रम वेतन में गैर मजदूरी घटक,</p>

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Classical, neo-classical and bargaining theories of wage determination; Concepts of minimum wage, living wage and fair wage in theory and practice; Discrimination in labour markets; Wage determination in various sectors - rural, urban, organized, unorganized and in informal sectors; Non-wage component of labour remuneration;

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OPTIONAL PAPER – IV (B): AGRICULTURAL ECONOMICS-I

वैकल्पिक प्रश्न पत्र IV (B): कृषि अर्थशास्त्र-I

<p>UNIT-I</p>	<p>कृषि तथा ग्रामीण अर्थशास्त्र की प्रकृति व विषय वस्तु, परम्परागत कृषि तथा इसका आधुनिकीकरण, आर्थिक विकास में कृषि की भूमिका, कृषि उद्योग में अतर्निभरता— कुछ प्रयोगात्मक साक्ष्य, कृषिजन्य विकास, गरीबी तथा पर्यावरण।</p> <p>Nature and scope of agricultural and rural economics; Traditional agriculture and its modernization; Role of agriculture in economic development; Interdependence between agriculture and industry - some empirical evidence; Agricultural development, poverty and environment.</p>
<p>UNIT-II</p>	<p>पशुधन अर्थशास्त्र— पशुधन संसाधन एवं उनकी उत्पादकता, विपणन की समस्याएं, श्वेत क्रांति, मत्स्य एवं मुर्गीपालन विकास, वानिकी, ग्रामीण औद्योगिकरण के मुद्दे एवं समस्याएं, कृषि आधारित उद्योगों का विकास</p> <p>Livestock economics - Livestock resources and their productivity; problems of marketing; White revolution; fishery and poultry development; Forestry, Issues and problems in rural industrialization and development of agro-based industries.</p>
<p>UNIT-III</p>	<p>भूमि जल तथा ऊर्जा के उपयोग, ग्रामीण परिवहन, संचार, विस्तार सेवाएं, ग्रामीण विद्युतीकरण की भूमिका, प्रकार तथा समस्याएं, ग्रामीण सामाजिक अधोसंरचना—शिक्षा तथा स्वास्थ्य तथा सूचना प्रकीर्णन,</p> <p>Use of land, water and energy; Rural transport, communication, banking, extension services, role, modes and problems of rural electrification; Rural social infrastructure,- education and health and information dissemination.</p>
<p>UNIT-IV</p>	<p>कृषि उत्पादन— संसाधन उपयोग तथा दक्षता, कृषि में उत्पादन फलन, साधन संयोग तथा संसाधन प्रतिस्थापन, लागत तथा पूर्ति वक्र, जोत का आकार तथा प्रतिफल के नियम—सैद्धांतिक तथा आनुभविक निष्कर्ष, फार्म बजटींग तथा लागत अवधारणाएं, एकल फसल का पूर्ति प्रत्युत्तर तथा समय आपूर्ति, परम्परागत कृषि में संसाधन उपयोग दक्षता, तकनीकी परिवर्तन, श्रम अवशोषण तथा कृषि सेवाओं में लैंगिक पहलू।</p> <p>Agricultural production - Resource use and efficiency; Production function analysis in agriculture; Factor combination and resource substitution; Cost and supply curves, Size of farm and laws of returns - Theoretical and empirical findings; Farm budgeting and cost concepts; Supply response of individual crops</p>

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	and aggregate supply; Resource use efficiency in traditional agriculture; Technical change, labour absorption and gender issues in agricultural services.
UNIT-V	भू-उपयोग के सिद्धांत, भू-वितरण- संरचना तथा प्रवृत्तियों, भू धारण भू-काश्तकारी तथा फसल बटाईदारी, सीमांत तथा लघु कृषकों की समस्याएं भू-सुधार उपाय एवं निष्पादन, महिलाएं एवं भू-सुधार Principles of land utilization, land distribution-structure and trends, land tenures, Tenancy and Crop sharing, Problems of marginal and small farmers, Land reforms measures and performance; Women and land reforms

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