SAURASHTRA UNIVERSITY



RE-ACCREDITED GRADE "A" BY NAAC RAJKOT

FACULTY OF ARTS CODE: 01

SYLLABUS (CHOICE BASED CREDIT SYSTEM)

ECONOMICS

SEMESTER: 1 & 2 (F.Y.B.A.)

(વર્ષ: ૨૦૧૯-૨૦ થી ક્રમશ: અમલમાં)

Syllabus

Subject : Economics

Course (Paper) Name & No. : Principles of Economics - 1 (Paper No. 1)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	1	CORE	03	30	70	-	100

> Objectives

- To know basic concepts of economics.
- To give an outline of Economics Background.
- To explain the scope and nature of economics.
- To provide competitive atmosphere for the students.

Marks

Weightage

Unit - 1 Introduction

(20)

- Nature & Field/Scope of Economics.
- Nature & Limitations of Economic laws.

Unit - 2 Definition of Economics

(20)

- Various definitions of economics
- Adam Smith, Marshall & Robinson
- Evaluation of each definitions

Unit - 3 Consumer's Behaviour (Cardinal Utility)

(10)

Meaning of Utility, Marginal Utility Analysis, Law of Cardinal Marginal Utility,
 Law of Diminishing Marginal Utility, Principle of Equi-Marginal Utility.

Unit - 4 Elasticity of Demand

(20)

- Meaning, Definition of Elasticity of Demand
- Types & Measurement of Price Elasticity of demand
- Factors of elasticity of demand

Workload: 45 Hours

References:

- Ahuja H. L. Advance Economic Theory, S. Chand & Co. Delhi
- Stonier & Haque, A Text Book of Economic Theory ELBS & Longman Group, London
- Samuelson P. A. and W. D. Nordhas, Economics, Tata Mac Graw Hill, New Delhi
- Gauld J. P. & Edward P. L. Micro Economics Theory
- Karl E. Case and Ray C. Fail (2002), Principles of economics, 6th Editions
- N. Gregory Mankin (2002), Principles of Economics, Thomson

Syllabus

Subject : Economics

Course (Paper) Name & No. : Basic Issues of Indian Economy - 1 (Paper No. 2)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	1	CORE	03	30	70	-	100

Objectives

- To give an outline of Indian Economy
- To develop various sectors in the global market.
- To explain brief various problems of Indian Economy

Marks Weightage

Unit - 1 Classification of the Countries of the World

(15)

- Basic characteristics of Indian Economy as a Developing Country.

Unit - 2 Human Resource & Economic Development

(15)

- Recent trends of population in India Causes & Impacts of Population explosion in India

Unit - 3 Agriculture Sector

(20)

- Agriculture production & productivity in India (Recent Trends)
- Causes & Remedies of Law Agriculture Productivity in India

Unit - 4 Poverty

(20)

- Meaning & Types of poverty in India
- Causes & Remedies of poverty in India

Workload: 45 Hours

References:

- Indian Economy Datt & Sundaram
- Indian Economy A. N. Agrawal 2009 Edition
- World Development Report 2012
- Economic of Under Development Countries Jagdish N. Bhagwati

Syllabus

Subject : Economics

Course (Paper) Name & No. : Introduction of Indian Agriculture Economics - 1

(Paper No. 2)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	1	CORE	03	30	70	-	100

> Objectives

- To familiarize student with policy issue that are relevant to Indian Agriculture Economics and enable them to analyze the issues.
- To become familiar to the meaning and nature of agriculture economics.
- To become aware about the problems of agriculture productivity and to think about remedial measures of the problems.

Marks Weightage

Unit - 1 Agricultural Economics

veigntage (15)

- Introduction, Meaning
- Characteristics
- Importance of Agriculture sector in Indian Economy
- Interdependence between Agri. & Industry

Unit - 2 Production and Productivity.

(15)

- Introduction, Meaning
- Trends of Agri. production and productivity since 1950-51 in India.
- Causes of Law Productivity in India.
- Remedial measures to increase Agri. Productivity

Unit - 3 Green Revolution

(15)

- Introduction, Meaning
- Core components of Green Revolution in India
- Effects of Green Revolution
- Achievement and limitations of Green Revolution.

Unit - 4 Agriculture Inputs.

(15)

- Introduction, Meaning
- . Irrigation Meaning, importance, limitations and its remedial measures.
- . Fertilizers Meaning, types, importance, limitations and measures.
- . Seeds Meaning, types, importance, limitations, measures.

Unit - 5 Agriculture Labour

(10)

- Meaning
- Present state of Agri. Labour in India.
- Problems of Agriculture Labour in India
- Remedial Measures.

Workload: 45 Hours

References:

- 1. An introduction to Agriculture Economics : Bilgrami
- 2. Indian Agriculture Economics: Rudra A.
- 3. Agriculture Problem in India : Sadhu & Singh
- 4. Trade liberalization and Indian Agriculture : Gutali A. & Kelly
- 5. Govt. of India Economic Survey (Annual) New Delhi
- 6. India Agriculture Development since independence: Dawlwala M. L.
- 7. Agricultural Economic: S. O. Shrivestara
- 8. EFZTG\S'10f1f(+ v IJSF; VG(50SFZM v 0F) EF: SZ ÔQFL4 I \\ IGP U\MIGDF'6 ANO"
- 9. Indian Economy: Rudra Datt, KPM Sundharam (2004)
- 10. An introduction to Agricultural economics Bilgrami SAR
- 11. Agricultural problems in India Sadhu and Singh
- 12. Rural development Sundharam I. S.
- 13. Govt. of India Economic survey (annual)
- 14. The economic structure of backward agriculture Bhaduri A.
- 15. Trade liberalization and Indian economy Gulati A. & T. Kally
- 16. Indian Agriculture Economics Rudra A.
- 17. Farm Size resource use efficiency and income distribution Sainy G. R.

Syllabus

Subject : Economics

Course (Paper) Name & No. : Principles of Economics - 2 (Paper No. 3)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	2	CORE	03	30	70	-	100

Objectives

- 1. To provide different information of market structure.
- 2. To make competency and efficiency in the market.
- 3. To determine economic policy of producers.

Marks

Weightage

Unit - 1 Concepts of Cost

(20)

- Meaning & Types of Cost - Inter-relationship between average cost & marginal cost

Unit - 2 Law of Returns

(20)

- Increasing Law of Return
- Constant Law of Return & Diminishing Law of Return

Unit - 3 Distribution Marginal Productivity Theory

(10)

- Theorical Approach
- Why does it needs?
- Evaluation of Theory

Unit - 4 Theory of Rent

(10)

- Recardian Rent Theory

Unit - 5 Theory of Profit

(10)

- Meaning & Definitions of Profit
- Difference between gross profit & net profit
- Theories of profit

Workload: 45 Hours

References:

- 1. Micro economics Mc Connell
- Micro economics of 21st Centaury, Adhyyan Publication, New Delhi
 Dr. M. V. Joshi & Dr. Ila A. Thanki
- 3. Micro economic Theory Andreu Mas Collell, Michael D. Whinston
- 4. Principles of Micro Economics Dominick Salvatore
- Intermediate Micro Economics A modern approach, 3rd edition,
 Hal R. Various (1993)

Syllabus

Subject : Economics

Course (Paper) Name & No. : Basic Issues of Indian Economy - 2 (Paper No. 4)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	2	CORE	03	30	70	-	100

Objectives

- To give an outline of Indian Economy
- To provide useful information about current affairs
- To provide a summary of Industrial sector

Marks Weightage

Unit - 1 Green Revolution

vergntage (20)

- Meaning & Definition of Green Revolution
- Factor & Evaluation of Green Revolution

Unit - 2 Economic Reforms

(20)

- Meaning of Economic Reforms
- Evaluation of Economic Reforms (LPG) in India

Unit - 3 Small Scale Industry

(20)

- Meaning & Types of Industry
- Importance of Small Scale & Medium Scale Industry in India
- Scale Industry in India Difficulties & Problems of Small Scale Industry in India

Unit - 4 12th Five Year Plan (Current Five Year Plan)

(10)

- Objective, Approaches & Challenge of 12th Five Year Plan – Evaluation of 12th Plan.

Workload: 45 Hours

References:

- B. S. Minhas (1991) Public V/S Private Sectors
- Jagdish Bhagwati, India in Transition freeing the Economy
- Jagdish Bhagwati & Padma Desai, India Planning for Industrialization
- Rakesh Mohan, Small Scale Industry Policy in India
- World Development Report 2012
- Indian Economy A.N. Agrawal, 2012 Edition

Syllabus

Subject : Economics

Course (Paper) Name & No. : Introduction of Indian Agriculture Economics - 2

(Paper No. 4)

Course (Paper) Unique Code :

External Exam Time Duration : 3 hours - Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical /	Total
Program		Foundation Or Core Or		Marks	Marks	Viva Marks	Marks
		Elective-1 Or Elective-2					
		Or Practical Or Project					
B.A.	2	CORE	03	30	70	-	100

Objectives:

- 1. To familiarize student with policy issue that are relevant to Indian Agriculture Economics and enable them to analyze the issues.
- 2. To know and identify the thoughts of Mahatma Gandhiji about rural and Agriculture Development
- 3. To know and think about problems of small and marginal farmers and get solution about it.

Marks

Weightage

Unit – 1 Land Holding

(15)

- . Introduction, meaning and concepts.
- . Farm size in India
- . Advantages and Disadvantages of small farm
- . Factors responsible for subdivision and fragmentation.
- . Remedial steps to preventing small sized farms

Unit - 2 Small and Marginal Farmers

(10)

- . Introduction
- . Problems of small and marginal farmers in India
- . Remedial measures for problems of small and marginal farmers.

Unit - 3 Gandhian concept of Rural Development

(15)

- . Introduction and meaning.
- . Gandhian thought on Rural Development
- . Agro-based Industries Meaning, its roll in agriculture development, limitations, measures.

- . Micro and small industries Meaning, importance, limitations, measures.
- . MANREGA Introduction, main provisions, effects, evaluation.

Unit – 4 Agri. Development in Gujarat

(15)

- . Introduction
- . Agri. Progress in Gujarat State.
- . Reasons of Agri. Development in Gujarat
- . Problems of Agriculture in Gujarat
- . Remedial Measures to solve the problems.

Unit - 5 Land Reforms

(15)

- . Introduction
- . Essentiality in India
- . Steps taken for Land reforms (in brief)
- . Evaluation of Land Reforms.

Referencese:

- 1. Indian Agricultue Economics : Rudra A.
- 2. Agriculture Problem in India: Sadhu & Singh
- 3. Govt. of India Economic Survey (Annual) New Delhi
- 5. Rural Development Sundharam J. S.
- 6. Fundamentals of Rural Development: Vasanl Desai
- 7. EFZTLI UFD VYT+ 0 IN, L5 VFZP XFC
- 8. Relevance of Gandhian Economics Shree Shreemannara Yanji
- 9. Indian Planning for Industrialization Bhagwati J & P Desa
- 10. S'IOF $\bigvee Y'XF: + \bigvee OFM DCX \hat{O}DFL$

SAURASHTRA UNIVERSITY



RE-ACCREDITED GRADE "A" BY NAAC RAJKOT FACULTY OF ARTS

CODE:01

SYLLABUS

(CHOICE BASED CREDIT SYSTEM)
BACHELOR OF ARTS(B.A.)

ECONOMICS

SEMESTER 3 TO 6 (F.Y.B.A. TO T.Y.B.A.)

CONTINUE FROM JUNE 2020

					SEN	MESTER-3						
SR.NO	SEM	PAPER	NAM OF	PAPER	CREDIT	INTERNAL	EXTERNAL	PRACTICAL	TOTAL	COURSE/PAPER		
			PAPER	NO						UNIGUE CODE		
1	3	Core	Macro	5	3	30	70		100			
			Economics-I									
2	3	Elective-1	Macro	5	3	30	70		100			
			Economics-I									
3	3	Elective-2	Macro	5	3	30	70		100			
			economics-I									
4	3	core	Economics of	6	3	30	70		100			
			Money &									
			Banking-I									
5	3	Elective-1	Economics of	6	3	30	70		100			
			Money &									
			Banking-I									
6	3	Elective-2	Economics of	6	3	30	70		100			
			Money &									
			Banking									
7	3	core(optional)	Co-	7	3	30	70		100			
			Operation-I									
8	3	core(optional)	Demography-	7	3	30	70		100			
			I									
9	3	core(optional)	Industrial	7	3	30	70		100			
			Economics –I									
	SEMESTER-4											
10	4	core	Macro	8	3	30	70		100			
			Economics-II									

11	4	Elective-1	Macro	8	3	30	70	100
			Economics-II					
12	4	Elective-2	Macro	8	3	30	70	100
			Economics-II					
13	4	core	Economics of	9	3	30	70	100
			Public					
			Finance-II					
14	4	Elective-1	Economics of	9	3	30	70	100
			Public					
			Finance-II					
15	4	Elective-2	Economics of	9	3	30	70	100
			Public					
			Finance-II					
16	4	core(optional)	Co-	10	3	30	70	100
			Operation-II					
17	4	core(optional)	Demography-	10	3	30	70	100
			II					
18	4	core(optional)	Industrial	10	3	30	70	100
			Economics-II					
					SEN	MESTER-5		
19	5	core	Micro	11	3	30	70	100
			Economics –I					
20	5	core	Development	12	3	30	70	100
			&Economics					
			of					
			Environment					
			-I					

21	5	core(optional)	Quantitative Techniques and Research Methodology-I	13	3	30	70		100	
22	5	core(optional)	Comparative Study of Economics System-I	13	3	30	70		100	
23	5	core(optional)	Agriculture Economics –I	13	3	30	70		100	
24	5	core	International Economics –I	14	3	30	70		100	
25	5	core	History of Economics Thought-I	15	3	30	70		100	
26	5	core(optional)	Banking &Financial Market-I	16	3	30	70		100	
27	5	core(optional)	Regional Economics –I	16	3	30	70		100	
28	5	core(optional)	Computer And its Application in Economics-I	16	4	30	50	20	100	

29	5	core(optional)	Methods and techniques of Social Economy Research-I	16	3	30	70	100
		<u>l</u>	<u> </u>		SEN	MESTER-6	<u>l</u>	
30	6	core	Micro Economics – II	17	3	30	70	100
31	6	core	Development &Economics of Environment- II	18	3	30	70	100
32	6	core(optional)	Quantitative Techniques and Research Methodology- II	19	3	30	70	100
33	6	core(optional)	Introduction of Social Economy Research	19	3	30	70	100
34	6	core(optional)	Agriculture Economics-II	19	3	30	70	100
35	6	core	International Economics-II	20	3	30	70	100

36	6	core	History of	21	3	30	70		100	
			Economic							
			Thought –II							
37	6	core(optional)	Banking	22	3	30	70		100	
			&Financial							
			Market –II							
38	6	core(optional)	Regional	22	3	30	70		100	
			Economics –							
			II							
39	6	core(optional)	Computer	22	4	30	50	20	100	
			And its							
			Application							
			in							
			Economics-II							
40	6	core(optional)	Methods and	22	3	30	70		100	
			techniques of							
			Social							
			Economy							
			Research-II							

Syllabus

Subject : Economics

Course (paper) name & No. : Macro Economics-1

(Paper No.5)

Course (paper) Unique code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective-1 Or				Marks	
		Elective Or Practical					
		Or Project					
B.A	3	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	National Income	25%
	- Meaning –concepts-importance of measurement-	
	- Methods of calculations:- By Income ,Expenditure and	
	- Productions- Overview of India	
Unit-II	Aggregate Demand	25%
	- meaning –Determinant factors of Aggregate Demand-	
	- Keynesian theory of Effective demand	
	- Equilibrium at less than full employment, Remedies , Componants	
	of aggregate demand	
Unit-III	Consumption Function	25%
	- meaning- Average and Margnial Propensity to consume-	
	- Average and marginal propensity to saving-determinant	
	Factors of consumption functions propensity to	
	Consume and save	
	- Imprtance & Remedies of Propensity to consume	
	- Theory of multiplier Leakages-limtations.	
Unit-IV	Rate of Interest and Inflation	25%
	- Classical theories of interest-Abstinance	
	- Thery, Time prefarance theory and suplly theor	
	- Keunesian theory-Neo-Classical theory	
	- Lonable Fund theory,	
	- inflution-meaning & definition-Types	
	- Causes- Effects- Remidies- Inflationary Gap	

References:

- 1. K.E. Bould.ing, Economic analysis, Chapter 33.
- 2. George J. Stiger, The Theroy of Price chapter 2 &16
- 3. J.M.Keynes, The general theory of employment, interest, money chapter-8,9 & 10
- 4. Dudley Dillard, The economic of J.M. Keynes chapter-5
- 5. A.H.Harler-Filial policy and Business cycle (1941) Chapter 11 & 12
- 6. P.A. Samuelson Interction between the multiplier analysis and the principle of acceleration.
- 7. A.C. Pigou The economics of welfare Chapter 3 8
- 8. J.R. Hicks Chapter 111-174

Syllabus

Subject : Economics

Course (paper) name & No. : Economics of money and banking-1

(Paper No.6)

Couse (paper) Unique code :

Program		Foundation Or Core Or Elective-1 Or Elective Or Practical Or Project		Marks	Marks	Viva Marks	Marks
B.A	3	CORE	03	30	70		100

Unit	Content	Weightage
Unit-I	Basic concepts of money	25%
	- meaning /Defination and Evolution of money	
	- Functions Of Money	
	- Different components of money & it's changing relative	
	significance	
Unit-II	Value of money	25%
	- Meaning of value of money	
	- Price index number	
	- Meaning, type, methods, Evaluation	
Unt-III	Theories of value of money	25%
	- Quantity theory of money (fisher's Equation)	
	- Cash Balance Theory of Money (Cambridge Equation)	
	- Comparative Analysis of Fisher's Equation and Cambridge Equation	
Unit-IV	Indian Banking	25%
	- Functions of Commercial Banks with reference to Core Banking	
	- Credit creation process of banks	
	- Instruments of Credit control	
	Cheque	
	- Definition and Characteristics of Cheque	
	- Importance of Cheque in Economy	
	- Popularity of Cheque in India.	

Reference:

- 1. An outline of Money G. Crowther
- 2. Economic of Money & Banking G.N. Halm.
- 3. Modern Banking R.S. Sayers.
- 4. Central Banking De Cocke.
- 5. Monetary Theory M.C. Vaish.
- 6. An Introduction two money W.A.H. Coutorn chapter 1,2,3.
- 7. Money and Banking R.P. Kent Chapter 1 & 4
- 8. Money and the Economic system, E.M. Berneinch -1
- 9. Banking Law & Practice in India M.L. Tannan
- 10. Monetary Economic S.B. Gupta
- 11. Money & Banking S. Mitra

Syllabus

Subject : Economics

Course (paper) name & No. : Co-Operation -1 (Paper No.7) (Optional)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core Or Elective-1 Or Elective Or Practical Or Project		Marks	Marks	Viva Marks	Marks
B.A	3	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Co-Operation	25%
	- The emergence of co-operative activity in England	
	- Contributing to the Co-operative Sector of robert Owen and	
	Rochdale Leaders	
	- Meaning & Definition of Co-Operation	
	- Implication of Co-Operation in World & India.	
	- Evaluate the co-operative movement in India.	
Unit-II	Silent Features & Principles of Co-Operation	25%
	- Characteristic of Co-Operation, main & other function of Co-	
	Operation.	
	- Philosophy of Co-Operation - Characteristics of Co-	
	Operation.	
	- Co-Operation and other economic systems such as Capitalism	
	& Mixed economy.	
Unit-III	Co-Operation & Other Form	25%
	- Co-Operation as a form of organization and other forms such	
	as a sole trading Partnership.	
Unit-IV	Conceptual Problem of Co-Operation	25%
	- Such as a Limited liabilities and un limited-liabilities,	
	Voluntary and compulsory, State & Co-Operation.	

Reference

- 1. Co-Operative Organization ILO
- 2. What is co-operation? J. P. Warbasse
- 3. Co-operative movement in India J. J. Raina
- 4. Co-operatives in India B. K. Sinha
- 5. World co-operative movement Margret Digby
- 6. British Co-operative movement J. Bailey

Syllabus

Subject : Economics

Course (paper) name & No. : Demography -1 (Paper No.7) (Optional)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credi	Internal	External	Practical/	Total
Program			t	Marks	Marks	Viva Marks	Marks
		Foundation or Core					
		Or Elective-1 Or					
		Elective-2 Or					
		Practical Or Project					
B.A.	3	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Introduction	25%
	- Meaning and Definition of Demography	
	- Importance of Study of demography	
	- Its relation with the other disciplines	
	- Relation of Economic Development & Population Growth	
Unit-II	Theories of Population	25%
	- Population Theory of Prof. Thomas Robert Malthus	
	- Theory of Demographic transition	
	- Optimum theory of Population	
Unit-III	Sources of Demographic Data in India	25%
	- Census : Characteristics-Usefulness-Problems and Indian	
	Census	
	- Civil Registration System :	
	- Demographic Survey :	
	- National Family Health Survey (ALL)	
Unit-IV	Basic Concepts of population analysis & Population Projection	25%
	- Birth Rate and Death Rate	
	- Child mortality Rate	
	- Maternal Mortality Rate	
	- General Fertility Rate-Age Specific Fertility Rate-Total	
	Fertility Rate and Net Re-production Rate-Replacement Rate	
	- Life Expectancy at Birth	
	- Sex Ration	
	- Demographic Dividend	
	- Population Density	
	- Life Table	
	- Population Projection : Techniques (Methods) of Population	
	Projection-Importance and limitation	

Reference:

- 1. Agarwal S. N. (1985), India's Population problem, Tata McGraw Hill, Mumbai
- 2. Agarwal U. D. (1999), Population Projection and their accuracy,
- 3. B. R. Publishing Corporation, New Delhi
- 4. Mishra B. D. (1970), An Introduction to the study of population, South Asian publishers, New Delhi
- 5. Gulati S. C. (1988), Fertility in India, An Econometric Analysis of a Metropolis, Sage Publication, New Delhi

Syllabus

Subject : Economics

Course (paper) name & No. : Industrial Economics -1

(Paper No.7) (Optional)

Couse (paper) Unique code :

Name of Program	Semester	Foundation Or Core Or Elective-1 Or Elective Or Practical Or Project	Credit	Internal Marks	External Marks	Practical/ Viva Marks	Total Marks
B.A	3	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Introduction	25%
	- Definition, Nature and Scope of Industrial Economics	
	- Importance of Industrial Development in Economic	
	Development	
Unit-II	Indian Industries	25%
	- Large Scale Industries in India:	
	Concept – Importance – Role in Development-Its	
	Problems	
	- Small Scale Industries : Concept-Importance - Problems-	
	Government Policy for small scale industries	
Unit-III	Industrial Location	25%
	- Meaning of Location-Factors affecting on industrial location.	
	- Theory of Industrial Location (Alfred Webber & Sergeant	
	Florence)	
Unit-IV	Wages Determination	25%
	- Meaning of Wages	
	- Types of Wages :Real and Money Wages : Factors affecting	
	real wage	
	- Minimum Wage-Fair Wage-Living Wage	
	- Component of Wages (Basic wages, D. A., Bonus and Prime	
	Benefits etc)	

Reference:

- 1. Cherunlam F. (1994), Industrial Economics : IndianPerspective (3rd Edition) Himalaya Publishing House, Mumbai)
- 2. Desai B. (1999), Industrial Economy in India (3rd Edition) Himalaya Publishing House, Mumbai)
- 3. Government of Economic Survey (Annual), New Delhi
- 4. Reserve Bank of India. Report on Currency and Finance (Annual). Mumbai

Syllabus

Subject : Economics

Course (paper) name & No. : Macro Economics-2 (Paper No.8)

Couse (paper) Unique code :

External Exam Time Duration : 3 hours-Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total	
Program		Foundation Or Core		Marks	Marks	Viva	Marks	
		Or Elective-1 Or				Marks		
		Elective Or Practical						
		Or Project						
B.A	4	CORE	03	30	70	-	100	
1								

Unit	Content	Weightage
Unit-I	Theory of Employment	25%
	- Employment theory of Prof. J. B. Say	
	- Employment theory of Prof. J. M. Keynes	
Unit-II	Trade Cycle	25%
	- Economic fluctuation : Meaning and types	
	- Meaning & Definition of trade cycle – characteristics of trade cycle	
	- Model (sample) Trade cycle	
TI:4 TIT	Theories of Trade Crede	250/
Unit-III	Theories of Trade Cycle	25%
	- Trade Cycle theory of Prof. Hawtrey & Hayek	
Unit-IV	Deflation	25%
	- Meaning and Definition of Deflation	
	- Causes – effects & control of Deflation	

References:

- 1. J.M Keynes- 'The General Theory'- Chaptre-5, 11,12,13,14,
- 2. Stonier and Hague A Text Book of Economic Theory (1954), Chapter -21,22
- 3. E.W Swanson and E.P Schmidt, Economic stagnation (1946)
- 4. George W. Terborgh, The Bogey of Economic Maturity(1945)
- 5. Alvin Hansen, A guide to Keynes(1953)
- 6. J.R.Hicks- A Contribution to the theory of trade cycle.
- 7. J.A.Schumpeter-Business cycles and their causes(1959)
- 8. james Arthus Estey-usiness cycles(1963)

Syllabus

Subject : Economics

Course (paper) name & No. : Eco. Of Public Finance-2 (Paper No.9)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credi	Internal	External	Practical/	Total
Program		Foundation Or Core Or Elective-1 Or	t	Marks	Marks	Viva Marks	Marks
		Elective Or Practical Or Project					
B.A	4	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Concept of public finance& social welfare	25%
	- Concept of public finance& social welfare	
	- difference between public & private finance	
	Theory of maximaum social welfare –evaluation-fact tests	
	of social Welfare	
Unit-II	Taxable capacity	25%
	- Meaning & factors of taxable capacity	
	- Concepts of absolute taxable capacity & relative taxable capacity	
	- Importance of concept	
	- Determinant factors of taxable capacity	
	- Measurement of taxable capacity	
Unit-III	Public revenue	25%
	- Meaning & sources of public revenue	
	- Meaning obsectives and theories of taxation	
	- Canons of best taxation system	
	- Concepts of insidance of taxation, Shifting of taxation and impact	
	of taxation	
** ** ***	- Effects of taxation	250/
Unit-IV	Public expenditure	25%
	- Meaning & importance	
	- Nature	
	- Causes of rising public expenditure	
	- Classification of public expenditure	
	- Theories of public expenditure	
	- Effects of public expenditure on production	
	- Distribution and other sectors	

Unit-4	Public expenditure	25%
	- Meaning & importance	
	- Nature	
	- Causes of rising public expenditure	
	- Classification of public expenditure	
	- Theories of public expenditure	
	- Effects of public expenditure on production, Distribution	
	- and other sectors	

References:

1. Public finance - Hug Dalton

2. The Theory of Public Finance - RA.Musgrave

3. Indian Public Finance - R.N.Bhargav

4. Public Finance Theory and Practice - A.R.Prest

5. Public Finance - Mrs. Ursula Hicks.

6. Public Finance in theory & Practice - A.R.Prest(1960)

7. The Economics of Public Finance - P.E.Taylor

8. The Theory of Public Finance - J.L.Hanson

9. રાષ્ટ્રીય અર્થ્વિધાન - ડો.મીથાની પી.ત્રિવેદી

10.જાહેર વિત્ત્વ્યવસ્થાના સિધ્ધાંતો - એમ.પી.ભૃદ

Syllabus

Subject : Economics

Course (paper) name & No. : Co-Operation-2 (Paper No.10) (Optional)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective-1 Or				Marks	
		Elective Or Practical					
		Or Project					
B.A	4	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-1	Co-Operative Finance	25%
	Three tire credit structure for short & medium term credit- primary credit	
	Co-operatives, District central co-operative banks, state co-operative banks	
Unit-2	R.B.I & Co-Operative Finance	25%
	Primary land development banks, state land development banks,	
	Urban co-operative banks	
Unit-3	Co-Operative Movement	25%
	- Co-Operative movement in following countries:	
	- consumer co-operation in denmmak, Sweden & Co-Operative	
	development in Israel	
Unit-4	State & Co-Operative Movement,	25%
	-Co-Operative Education, Training & Propaganda	

References:

- 1. Co-Operation at home and abroad
- 2. Co-Operative in Israel-NAO MILKASH
- 3. Co-Operative Banking in india- B.N.Choubey
- 4. Co-operative in Sweden J.W.Anmes
- 5. Reformulation of Co-Operative Principle-D.G.Curvey
- 6. Law & practice of Co-Operative societies in india- L.S.Shashtri

Syllabus

Subject : Economics

Course (paper) name & No. : Demography-2 (Paper No.10) (Optional)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective-1 Or				Marks	
		Elective Or Practical					
		Or Project					
B.A	4	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-1	population Policy in India	25%
	- Aims of Population policy	
	- Population policy of India – New / Recent population policy	
	- Evolution of Population Policy	
Unit-2	Population Growth in India	25%
	- Trends of Population Growth in India	
	Causes of Population Explosion in India and its effects	
	- Census – 2011 (Population, Change in Decade, Birth Rate and	
	Death Rate Infant Mortality Rate, Life Expectancy	
Unit-3	Population Control and Family Planning	25%
	- Family Planning Programme in India – Concept, Importance	
	- Evolution of Family Planning Programme in India	
	- Recommendations for the Reforms in family planning	
TT .*4 4		250/
Unit-4	Population, Health, Poverty & Environment Linkage and HDI in India	25%
	- Population, Health, Poverty & Environment Linkage in India	
	context	
	- Concept and Measures of Human Development	
	- Progress of Human Development in India	
	- Suggestions for achieving higher HDI in India	

References:

- 1. Bogue D.J. (1971) Principles of Demography, John Wiley, New York
- 2. Census of India, Government of India, Various Reports, New Delhi
- 3. Bose A. (1996) India's Basic Demographic Statistics, B.R.Publishing Corporation, New Delhi
- 4. Shrinivasan K. (1998), Basic Demographic Techniques and Applications, Sage Publications, New Delhi

Syllabus

Subject : Economics

Course (paper) name & No. : Industrial Economics -2

(Paper No.10) (Optional)

Couse (paper) Unique code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective-1 Or				Marks	
		Elective Or Practical					
		Or Project					
B.A	4	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-1	Introduction	25%
	- Objectives of Indian Industries-Classification of Indian Industries	
	- Public and Private sector industries in India -their merits and	
	demerits	
Unit-2	Industrial Policy in India	25%
	- Industrial Policy 1991	
	- Liberalization in Industrial Sector	
	- Privatilization in Industrial Sector	
	- Globalization in Industrial Sector	
Unit-3	Issue of Industrial Sector in India	25%
	- Issue of sick industries - Competition with Multinational	
	Companies	
	- Industrial Sector and Pollution – Pollution Policy	
Unit-4	Industrial Finance of India	25%
	- meaning and Importance of an Industrial Finance	
	- Sources of Industrial finance - Various Sources of Industrial	
	Finance	
	- IDBI, IFCI, SFCs, SIDBI	

References:

- Kucchal S.C.(1980), industrial Economy of india (5th edution).
 Chaitenya Publishing House, Allahabad
- Singh A. and A.N.Sadhu (1988), Industrial Economics,
 Himalaya Publishing house, Mumbai
- Ahluwalia I.J.(1995), Industrial Growth in india,
 Oxford University Press, New Delhi
- 4. Naidu K.M.)1999), Industrialzation and Regional Development in india Reliance Publishing House, New Delhi

Syllabus

Subject : Economics

Course (paper) Name & No. : Micro Economics-1 (paper No,11)

Course (paper) Unique Code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage				
Unit-I	Introduction	25%				
	Meaning and definition of Micro Economies,					
	Criterion (Scope) of Micro Economics – Important of study of Micro					
	Economics, Limitations of Micro Economics.					
Unit-II	Consumer's Behavior - CARDINAL UTILITY APROACH. Meaning	25%				
	of Utility - concept of total and Marginal Utility, Concept of consumer's					
	Equilibrium in reference to one commodity. Consumer's Equilibrium in					
	reference to more than one commodity. (Theory of Equi-marginal Utility)					
	Law of Demand with Reference of Utility analysis					
Unit-III	Consumer's Behavior – ORDINAL UTILITY APROACH.	25%				
	Indifference curve Analysis – Meaning, Map, Characteristics of					
	indifference curve, the Budget line, Marginal rate of substitution,					
	indifference curve & Consumer's Equilibrium, Breaking in Equilibrium –					
	Income effect, Price effect, substitution effect.					
Unit-IV	Elasticity of Demand :	25%				
	Meaning – various concept of Elasticity of demand :					
	Price elasticity of demand :- Meaning, Type, Methods for					
	Measurements of Price elasticity of demand,					
	The Factors Determining price elasticity of demand.					
	Practically use of price elasticity of demand					

Reference:

- 1. Advanced Economic Theory S. Chand & Co. Delhi Ahuja H. L.
- 2. A Text book of Economic Theory- ELBS & Longman
- 3. Economics, Tata Macgraw Hill, New Delhi, Samuleson P.A. and W.D. Nordhas
- **4.** Micro Economics Theory, Rechard Irwin Home Wood, Gauld J. P. and Edward P. L.
- **5.** An Introduction to Micro Economics MacMillan Co. of India Ltd., Delhi Ray N. C.
- 6. Price Theory, MacMillan & Co. Ltd. London Ryan WJL
- Principles of Economics (9th Edition) Oxford University Press, Oxford Linsey R. G. and K. A. Chrystal.

FACULTY OF ARTS Syllabus

Subject : Economics

Course (Paper) Name & No : Dev.& Eco. of. Environment -1 (Paper-12)

Course (paper) unique Code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit 1	Economic Deveropment & Economic Groth	25%
	Meaning – Difference between Eco. Development & Economic growth –	
	Indecators of Eco. Dev charecteristics of Eco. Dev factors affecting to	
	Eco. Development.	
Unit 2	Theories of Economic Growth	25%
	Classical theory of growth – adam smith, Recardo and Malthus – growth	
	Theory of shumpeter & Keynes – Eco. Growth stages of prof Rostow.	
Unit 3	Planning & Development	25%
	Defination & Features of planning – micro level planning – direct &	
	Block Level planning – multi level planning – project planning –	
	conditions for Success planning.	
Unit 4	Population, Human resource & Entrepreneur's role in Economic	25%
	development	
	Population Explosion in developing countries – Features & causes of	
	Population Explosion in India. – population policy -population explosion	
	& Eco. Dev. Theory. Demographic transition. Meaning, Importance &	
	problems of capital formation – criteria for Investment in human capital	
	- role of entrepreneurship in Eco. Devhuman Development index	
	(HDI)	

References:

- 1. Adelman I. (1961), Theories of Economic Growth and Development, Standard University Press, Stanford
- 2. Ghatak S. (1976), An Introduction to Development Economics, Allen and Unwin, London
- 3. Higgins B. (1959), Economic Development, Norton New York
- 4. Kindleberger C. P. (1977), Economic Development, McGraw Hill, New York
- 5. Meier G. M. (1995), Leading Issues in Economic Development, Oxford University Press, New Delhi
- 6. Myint, Hla (1971), Economic Theory and Underdeveloped Countries, Oxford Uni. Press, New York
- 7. Tjirlwarl A. P. (1999) Growth and Development, Macmillan London
- 8. Sen A. P. Growth Economics
- 9. Tockro M . P . Development Planning

Syllabus

Subject : Economics

Course (paper) Name & No. : Quantitative Techniques and Research

Methodology -1 (paper No-13) (Optional)

Course (paper) Unique Code :

Name of Program	Semester	Course Group Foundation or Core or Elective-1 or Elective Practical or Project	Credit	Internal Marks	External Marks	Practical Marks	Total Marks
B.A.	5	Core	03	30	70	-	100

Unit	Content	Weightage
Unit-1	Introduction :	25%
	v Meaning of Research –Objective of Research –Characteristics	
	of Research	
	v Types of Research- Significance of Research- Criteria of Good	
	Research	
	v Problem encountered by researcher in the research in India	
Unit-2	Statistical Frequency Distribution	25%
	v Series	
	V Frequency Distribution: Bivariate Frequency Distribution and	
	Cumulative Frequency Distributior	
	v Graphs of Frequency distribution	
	v Tabulation	
Unit-3	Measures of Central tendency:	25%
	- Concept of Mean –Median – mode	
	- Merits and Demerits of Mean-Median-Mode	
	- Illustration of Mean-Median-Mode	
Unit-4	Measures of Dispersion	25%
	- Range- Quartiles Deviation-Mean Deviation-Standard and	
	Coefficient of variation	
	- Merits and Demerits of measures of Dispersion	
	- Illustration	

<u>1.</u>

- 2. Mike Roser, Basic Mathematics for Economists, Atlantic & Publisher'S & Distributors, New Delhi
- 3. Chiang A.C. Fundamental Methods of Mathematical Economics, McGRAW Hill, New York.
- 4. Yamane Toro, Mathematics for Economists. Prentice Hall of India, New Delhi.
- 5. Allen RGD, Mathematical Analysis for Economists. Macmillan Press and ELBS, London.
- 6. Gupta S.C. Fundamentals of Applied Statistics, S. Chand & Sons, New Delhi.
- 7. Handry A.T. Operations Research, Prentice Hall of India, New Delhi.

FACULTY OF ARTS Syllabus

Subject : Economics

Course (Paper) Name & No : Comparative Study of Economic System-1

(Paper No.13) (Optional)

Course (paper) unique Code

EXCEITIGI EX	External Exam Time Datation : 3 Hours Regular 2:13 Hours							
Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total	
Program		Foundation Or		Marks	Marks	Viva	Marks	
		Core Or Elective-				Marks		
		1 Or Elective Or						
		Practical Or						
		Project						
B.A	5	CORE	03	30	70	-	100	

Unit	Content	Weightage
Unit-1	Introduction	25%
	- meaning and Function of Economic System	
	- Importance of Study of Economic System	
	- Methods of Comparative Study of Economic System	
	- Indicators	
Unit-2	Capitalism	25%
	- Mining and Definition of Capitalism	
	- Basic Characteristics of Capitalism	
	- Economic Institution of Capitalism	
Unit-3	Socialism	25%
	- Meaning and Definition of Socialism	
	- Basic Characteristics of Socialism	
	- Evaluation of Socialism	
Unit-4	Mixed Economy	25%
	- Meaning and Definition of Mixed Economy	
	- Basic Characteristics of Mixed Economy	
	- Indian Experience of Mixed Economic.	

- Dhingra I. C. and V. K. Garg (2001), Economic System and Micro-Economic Theory, S. Chand & Co.New Delhi
- 2. Gustav, Renis, et. al. (ed.) (1999) The Political Economic of Comparative Devolepment into the 21stCentury, Edward Elgal Publishing U. k.
- 3. Halm, G.N., Economic System, A Comparative analysis, 3rd Edition
- 4. Pigon A.C. Sociallism versus capitalism.
- 5. Prakash O.M. (1996) Economic of liberalization, R.B.S.A. Publishers, jaipur
- 6. Sen k. k. (2001) Comparative Economic System, S. Chand & Co. New Delhi
- 7. Sharma N. K. (1996) Economic of Developing Countries, R.B.S.A. Publication Jaipur

Syllabus

Subject : Economics

Course (paper) Name & No. : Agriculture economics-1 (Paper NO-13)

(core) (Optional)

Course (paper) Unique Code :

External Exam Time Duration : 3 hours – Regular 2.15 hours

Name of Program	Semester	Course Group Foundation or Core or Elective-1 or Elective Practical or Project	Credit	Internal Marks	External Marks	Practical Marks	Total Marks
B.A.	5	Core	03	30	70	-	100

Objectives:

- 1. To Familiarize Student With Policy issue that are relevant to Indian Agriculture Economics and enable them to analyze the issues.
- 2. To develop understanding about basic concept agriculture marketing and Price.
- 3. To aware and develop understanding in the student about livelihood farming and capitalist farming.

Unit	Content	Weightage
Unit -1	Agriculture in Developing and Developed Countries - Meaning of livelyhood Farming and capitalist farming. - Livelyhood farming in Developing Countries. - Characteristics of livelihood farming in India. - Main Problems (limitations) of livelihood farming. - Defferece Between livelihood farming in developing countries and capitalist farming in developed countries.	25%
Unit-2	 Agriculture Marketing meaning and types of agriculture market in India. Regulated Market-Meaning, characteristics, progress and limitations. Contribution (importance) of Agri. Marketing in Agri. Development. Limitations of agriculture market in India. Step taken to improve Agri. Marketing. Difference between Agri. Product and industrial product market. Co-Operative marketing – progress, limitations. 	25%

Unit-3	Agriculture Price Policy	25%
	- Introduction	
	- Meaning and objectives of Agriculture price policy.	
	- Agriculture product price stability : meaning , objective and	
	importance.	
	- Reasons for price uncertainty of agriculture product	
	- Steps taken for price stability by Government.	
	- Agriculture price Commission : introduction, structure and	
	functions.	
	- Evaluation of Agriculture price policy	
	- Important suggestions for effective price Policy for Agriculture	
	Product.	
Unit-4	Terms of Trade	25%
	- Introduction	
	- Argument of trade condition favoured to Agri. Field.	
	- Agrument of Trade condition unfavoured to Agri. Field.	

References:

- 1. Agriculture policy and economic development Headly E.O.
- 2. Agriculture price stabilization- Jha B.V.
- 3. ભારતનું કૃષિક્ષેત્ર વિકાસ અને પડ્કારો ભાસ્કર જોષી .ડો -
- 4. કૃષિ અર્થશાસ્ત્ર ડોમફેશ જોષી .
- 5. Agriculture price policy in India- Kahlon A. S. And tyagi D.S.
- 6. India Agriculture Economics –Rudra A.

Syllabus

Subject : Economics

Course (paper) Name & No. : International Economics -1 (paper No,14)

Course (paper) Unique Code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit – 1	importance of Trade :	25%
	- Importance of foreign trade	
	- The difference between Inter –regional and International Trade.	
Unit – 2	International Trade Theories :	25%
	- Theories of absolute advantage, Comparative advantage	
	- Law of Reciprocal Demand and offer curves	
Unit – 3	Mechanism of Foreign Exchange and Trade :	25%
	- Exchange Rate : Meaning, Determination of foreign exchange	
	rate, Purchasing Power Parity Theory, The demand and supply	
	theory, Fixed and Fluctuating exchange rate	
Unit – 4	The Balance of Payment	25%
	- The concept of balance of trade and balance of payment, deficit or	
	disequilibrium of balance of payment	
	- Equilibrium of balance of payment	
	- Remedies for the equilibrium of balance of payment	
	Trade Policies	
	- Free Trade : Advantage and Disadvantages, Protections, Tariffs	
	Vs Quotas	

- 1. Kenel P.B. (1994) The international Economy, Cambridge Uni. Press-London
- 2. Kindleberger C.P.(1973) International Economics, R.P.Irwin Homewood
- **3.** Krugman P.R. and M.Obstgeld (1994) international Economics Theory and Policy Gienview Forsman
- 4. Salvatore D.L.(1997) international Economics, Prentice Hall, Upper Saddle River, N.J.
- 5. Sodersten B.O.(1991) international Economics, MacMillan Press lTd. Londan
- **6.** Greenway D.(1983) International Trade Policy, MacMillan Publishers Ltd. Londan
- 7. Heller H.R. (1968) International Monetary Ecnomics, Prentice Hall, india

FACULTY OF ARTS Syllabus

Subject **Economics** :

Course (Paper) Name &No. **History of Economics Thought -1**

(Paper No. 15)

Course (paper) Unique Code Core: External Exam Time Duration: 3 hours – Regular 2.15 hours

External Exam Time Datation . Should Regular 2010 hours							
Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit -1	History of Economics Thoughts:	25%
	-Meaning of Economics History, History of Economics, History of	
	Economics Thought	
Unit -2	Classical Thoughts :	25%
	Adam Smith : Division of Labur, Views on	
	Trade, Laissez Faire Economy,	
	David Recardo : Economic Development.	
	Thomas Malthus :Theory of Rent, Thought on International	
	Trade.	
	J.B. Say : The Population Theory - Evaluate	
	Friedrich List : Thought on Nationality And Protection.	
	J.S. Mill : Thought on Value and International	
	Trade.	
Unit -3	Neo-classical Thoughts :	25%
	Marshall : conecept of Cost, Value, Consumption and	
	Demand Analysis	
	Pigou : Welfare Economics	
	Pareto : Optimality Theory	
Unit-4	Marginalists and Socialism Thoughts :	25%
	Jevons : Thought of Value	
	J.B.Clark : Marginalist Theory of Clark	
	Karl Marx : Scientific Socialism, Labour Theory of Value,	
	Theory of Surplus Value, Theory of	
	Economic Development	

Reference:

1. History of Economic Analysis : J.A. Schumpeter 2. Ten Great Economists : J.A. Schumpeter **3.** A History of Economic Thought : J.F. Bell **4.** History of Economic Thought : Lewis H. Haney **5.** History of Economic Thought : Eric Roll **6.** Landmarks of Economic Thought : J.M. Ferguson 7. The Development of Economic Thought : P.C. Newman **8.** A History of Economic Thought : Gide & Rist **9.** The Development of Economic Thought : H.W. Spiegel 10. A History of Economic Thought : O.H. Taylor 11. Readings in the History of Economic Thought : S.H. Paterson 12. Towards the Understanding of Kari Marx : Sidney Hook **13.** Development of Economics : W.A. Scou 14. The Meaning & Validity of Economic Thought : Leo Rogin

FACULTY OF ARTS Syllabus

Subject : Economics

Course (Paper) Name & No : Banking & Financial Market-I

(Paper No.16) (Optional)

Course (paper) unique Code :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit – 1	Supply of Money :	25%
	- Meaning of supply of Money	
	- Elements of money	
	- Factors the Suppiy of money	
Unit – 2	Demand for Money:	25%
	- Meaning & demand of money	
	- Various approaches and the Demand for Money	
	- Liquidity Trap	
	- Monetary Equilibrium & the Rate of Interest	
Unit – 3	Indian Money Market	25%
	- Meaning & Definition of Money market	
	- Features & Types of Money Market	
Unit – 4	Indian Capital Market – 1	25%
	- Meaning of Capital Market	
	- Development of Non Banking Finance	
	- Non Banking Financial Companies in Indian Capital Market	

References:

- 1. Gupta S. B. (1983), Monetary Economics, S. Chand & Co., New Delhi
- 2. Gupta S. B. (1979), Monetary Planning for India, Oxford University Press, Delhi
- 3. Mitra S. C. (1970)Money and Banking, Random House, New York
- 4. Rangrajan C. (1999) Indian Economics, Essays on Money and Finance, USB Publishers, NewDelhi
- 5. Sayers R. S. (1978) Modern Banking, Oxford Uni. Press, New Delhi
- 6. Grablle J. O. (1992) International Financial Markets, Elsevire, New York
- 7. Joshi M. V. "Approach to monetary re forms" in Financial Sector Reforms and Economic Growthin India (Ed.) Mrs. S. Murthy, RBSA Publishers, Jaipur

FACULTY OF ARTS Syllabus

Subject : Economics

Course (Paper) Name & No : Regional economics -1 (paper No.16)

(Optional)

Course (paper) unique Code

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective-				Marks	
		1 Or Elective Or					
		Practical Or					
		Project					
B.A	5	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-1	Concepts of regional economics	25%
	 why regional economics? what is a region? different type of regions 	
	 regions income problem of estimation 	
	 indicators of regional development. 	
Unit-2	techniques of regional analysis	25%
	- regional and inter-regional input –output analysis	
	- attraction model	
	- gravity model	
	- shift share analysis.	
Unit -3	regional policy	25%
	 people prosperity V/S place prosperity 	
	 formation of inter – regional objectives 	
	 consistency between national and regional objectives 	
Unit-4	regional disparities in India	25%
	- Regional disparities in India: causes and remedies	
	- Socio economic development in India .	

References:

- 1. Chand m. and V.K. puri (1983) regional planning in India , allied publishers, new delhi
- 2. Hoover E.M.(1947) an introduction to regional economics , Alferd a, knopf, new York
- 3. isard W. (1960) methods of regional analysis, MIT press, cambridgem mas
- 4. rechirdson H. W. (1969) regional economics, weidenfield and niocolson, London
- 5. rao H. (1969) regional disparities and development in India, ahish publishing house, new delhi

Syllabus

Subject : Economics

Course (paper) Name & No. : Computer & Its Application in Economics-1

(Paper No-16) (Optional)

Course (paper) Unique Code :

B.A.	5	Core	03	30	50	20	100
		Practical or Project					
		Elective-1 or Elective					
Program		Foundation or Core or		Marks	Marks	Marks	Marks
Name of	Semester	Course Group	Credit	Internal	External	Practical	Total

Unit	Content	Weightage				
Unit-1	Basic of Computers –I	25%				
	- Computer fundamental : Organization and Component of					
	Computer (Basic architecture of a Computer / functional					
	diagram of a Computer system)					
Unit- 2	Basic of Computers – II and -III	25%				
	- Type of Computers : Micro; Mainframe; Super					
	- Computer Software : CPU, Memory, Disk< Drives, VDU,					
	Keyboard, Mouse and printer					
Unit-3	Basic of Computers –IV	25%				
	- Computer Software: System software (operating systems) and					
	application software					
Unit-4	Use of Computers for office Automation (MS WORD-2000)	25%				
	- Word Processor software (MS word -2000)					
	- Concept of word processing, creation of new document,	+ Practical 20				
	opening and existing document saving document, Navigating	Marks				
	word document, entering , editing selecting , copying, moving					
	and formatting paragraph, using text box, inserting clip art and					
	word art.					

References:

- Kerns, (1993) Essentials of Microsoft Windows, Word and Excel, Prentice Hall of India, New Delhi.
- 2. Rajaraman, V (1996), FUNDAMETL OF Computers, Prentice Hall, New Delhi.
- 3. Schied F. (1983), Theory and problems of Computers and programming, Schaum's ouline series, McGraw reading list:
- 4. Additional reading list:
- Amir D. Aczel, Complete Business statistics Tata McGraw Hill publishing Company Ltd. New Delhi.

Syllabus

Subject : Economics

Course (paper) Name & No. : Methods & Techniques of Social Economy

Research -1 (paper No,16) (Optional)

Course (paper) Unique Code :

Name of	Semester	Course Group	Credit	Internal	External	Practical	Total
Program		Foundation or Core or Elective-1 or Elective Practical or Project		Marks	Marks	Marks	Marks
B.A.	5	Core	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Introduction Of Social Survey :	25%
	 Concept of Social research- Characteristics and Objectives of Social research. Difference between social survey and research 	
	- Types of Research	
	- Importance of Social Research	
Unit-II	Sources and Types of Data :	25%
	- Concept of Primary and Secondary Data	
	- Sources,Importance and Limitations of Primary Data	
	- Importance and Limitations of Secondary Data	
	- Quantitative and Qualitative Data	
Unit-III	Census and Sample :	25%
	- Meaning of Census – Types of Census – Limitations of Census.	
	- Meaning and Characteristics of Sample.	
	- Need of Sampling.	
	- Types of Sample. Use and Limitations of Sample.	
Unit-IV	Techniques of the Data Collection :	25%
	- Observation	
	- Questionnaire	
	- Interview	

Reference:

- 1. Gee Wilson (1950) Social Science Research Methods
- 2. Dr. Vijay Hazare (1994) Research Methodology, Jaipur
- 3. Good and Hatt (1952) Methods in Social Research
- 4. Jahoda (1955) Reserch Methods in Social Relations.
- 5. Tripathi P. C. (2001) A Textbook of Research Methodology in Social Sciences.

Syllabus

Subject: : Economics

Course (Paper) Name & No. : Micro Economics – 2

(**Paper No. 17**)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective -1 Or				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	Weigh					
		tage					
Unit-I	CONCEPT OF COST AND REVENUES	25%					
	- Cost analysis :- concept of term of time, long run & sort run of time,						
	Total fixed and variable costs in the short Run, Average cost (AC) and						
	Marginal cost (MC) Relation between Average & Marginal Cost.						
	- Concepts of Total, Average and Marginal Revenue.						
	- Average and Marginal Revenue Avenue under perfect and Imperfect						
	Completion.						
Unit II	THEORY OF FIRM – 1	25%					
	- Perfect competition : Meaning and Conditions of Perfect Competition,						
	The Demand curve of a Product.						
	- Pricing & equilibrium of a firm – Possibility of Profit or Lost in short						
	and Long run.						
	- How long the firm continue the production in condition of lost.						
	Evaluation of perfect competition						

Unit-III	THEORY OF FIRM – 2	25%
	- Monopoly : Meaning and Conditions, reasons, Production and Pricing	
	Under Monopoly.	
	- Price Discrimination : Meaning of Price Discrimination. when Price	
	Discrimination is possible and profitable? Equilibrium under Price	
	Discrimination.	
T7 *4 TT7	THEODY OF PIDM 2	250/
Unit-IV	THEORY OF FIRM – 3	25%
Unit-IV	- Monopolistic competition : Meaning characteristics, Product	25%
Unit-IV		25%
Unit-IV	- Monopolistic competition : Meaning characteristics, Product	25%
Unit-IV	- Monopolistic competition : Meaning characteristics, Product differentiation. Revenue & cost curve : average & marginal revenue,	25%
Unit-IV	 Monopolistic competition: Meaning characteristics, Product differentiation. Revenue & cost curve: average & marginal revenue, cost curve. Equilibrium of the individual Firm, Group Equilibrium Evils of 	25%
Unit-IV	- Monopolistic competition : Meaning characteristics, Product differentiation. Revenue & cost curve : average & marginal revenue, cost curve.	25%
Unit-IV	 Monopolistic competition: Meaning characteristics, Product differentiation. Revenue & cost curve: average & marginal revenue, cost curve. Equilibrium of the individual Firm, Group Equilibrium Evils of 	25%
Unit-IV	 Monopolistic competition: Meaning characteristics, Product differentiation. Revenue & cost curve: average & marginal revenue, cost curve. Equilibrium of the individual Firm, Group Equilibrium Evils of 	25%
Unit-IV	 Monopolistic competition: Meaning characteristics, Product differentiation. Revenue & cost curve: average & marginal revenue, cost curve. Equilibrium of the individual Firm, Group Equilibrium Evils of 	25%

Reference:

- 1. Ahuja H. L. Advanced Economic Theory-S. Chand & Co. Delhi
- 2. Stonier & Haque, A Text Book of Economic Theory ELBS & Longman Group, London
- 3. Samuelson P. A. and W. D. Nordhas, ECONOMICS Tata Mac Graw Hill, New Dilhi
- 4. Gauld J. P. Edward PL. Micro Economics Theory, Rechard
- 5. Ray N. C., An Introduction to Microeconomics-Macmillan Company of India Ltd., Delhi
- 6. Ryan-R.G. and K.A. Chrystal. Principles of Economics (9th Edition) Oxford University Press, Oxford.
- 7. Linsey- R.G and K.A. Chrustal- Principles of Economics (9th edition) oxford Uni press oxford.

Syllabus

Subject: : Economics

Course (Paper) Name & No. : Dev.& Eco.Of Environment-2

(Paper No. 18)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practic	Total
Program		Foundation Or Core		Marks	Marks	al/Viv	Marks
		Or Elective -1 Or				a	
		Elective -2 Or				Marks	
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	Weightage
Unit-I	Eco. Development & Environment	25%
	- Meaning & Defination of Environment – Importance of	
	Balanced Environment – Various areas of Environment	
	- Environment Crises – Eco. Development and Environment	
	Policy – Worry of Environment and Development Policy	
Unit-II	Problems of Indian Environment	25%
	- Industrialization & Pollution – Deforestation and	
	Environmental Problems	
	- Water resources and Environmental Problems – Agri. Dev. &	
	Environmental Problems – Climate Change.	
Unit-III	Measurement of Pollution and Biodiversity	25%
	- Meaning & Causes of Pollution – Remedies for Pollution	
	Control.	
	- Pollution Policy – Environmental movement in India.	
	Meaning and Concept of Biodiversity – Eco – Friendly	
	Production and Environment – Effects, Protection,	
	Benefits & usefulress of Biodiversity.	
Unit-IV	Sustaining Development & Environment	25%
	- Meaning & Defination of Eco. Development – Approach-	
	- Indicators of sustainable development	

- Evolution and development of Sustainable development
- approach
- Growth &sustainable development
- Theorical analysis Economic Development and Problems of Environment
- Protection of Environment and development Problems
 Environmental Protection and sustainable development in India.

- 1. Adelman -1., (1961) Theories of Economic Growth and Development, Standard University, Standford.
- 2. Ghatak S., (1976), An Introduction to Development Economic, Allen and Unwin, London
- 3. Higgins, B., (1959) Economic Development, Norton New York
- 4. Kindleberger, C.P. (1977) Economic Development, McGraw Hill, New York
- 5. Meier G.M. (1995) Leading Issues in Economic Development, Oxford University Press, New Delhi
- 6. Third A.P. (1999) Growth and Development, Macmillan, London

Syllabus

Subject : Economic

Course (Paper) Name & No. : Quantitative Techniques and Research

Methodology-2

(Paper No. 19) (Optional)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or		Marks	Marks	Viva	Marks
		Core Or Elective -1				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weightage
Unit-I	Correlation:	25%
	- Meaning of Correlation	
	- Types of Correlation	
	- Methods for measuring Correlation	
Unit-II	Regression:	25%
	- Meaning of regression	
	- Regression lines	
	- Coefficient Regression	
	- Regression Equation	
	- Estimate of Standard Error	
Unit-III	Differentiations & Maxima – Minima	25%
	- Rules of differentiation, Application of differentiation in Economic.	
	- Extreme Values, Points of inflection and stationary values,	
	- Economic application of maxima – minima.	
Unit-IV	Introduction to Matrix Algebra:	25%
	- Definition of Matrix, Addition and multiplication,	
	- Vectors, Determinants, Finding the inverse matrix, Cramer's rule.	

- 1. OF P VFZPH[P DMNL 4 UI Aa VY" XF:+4 VGOF Y'SFXG4 VDNFJFN
- 2. Mike Roser, Basic Mathematics of A Economic, Atlantic Publisher's & Distributors, New Delhi
- 3. Chiang A.C. Fundamental Methods of Mathematical Economic, McGraw Hill, New York.
- 4. Yamane Toro, Mathematics for Economists, Prentice Hall of India, New Delhi.
- 5. Allen RGD, Mathematical Analysis for Economists, Macmillan Press and ELBS, London.
- 6. Gupta S.C., Fundamentals of Applied Statistics, S. Chand & Sons, New Delhi.
- 7. Handry A.T. Operations Research, Prentice Hall of India, New Delhi.

Syllabus

Subject : Economic

Course (Paper) Name & No. : Introduction of Social Economy

Research (Paper No. 19) (Optional)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective -1				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weightage
Unit-I	Social Research	25%
	- Meaning, characteristics and objectives of social research	
	- Major steps in social research.	
	- Importance of Social research.	
	- Criteria for good research.	
	- Concept and Characteristics of Science and Scientific Method	
	- Elements and Steps of Scientific Method	
Unit-II	Types of Social Research and Research Methods	25%
	- Pure research and applied research.	
	- Descriptive research and Analytical Research	
	- Quantitative Research and Qualitative Research	
	- Conceptual Research and Empirical Research	
	- Historical Research Method and Descriptive Research Method	
Unit-III	Hypothesis	25%
	- Concept and characteristics of hypothesis –Importance of	
	Hypothesis	
	- Types of Hypothesis –Criteria for testing of Hypothesis-Limitation	
	of Hypothesis	
Unit-IV	Research Design	25%
	- Meaning of Research Design	
	- Need for Research Design	
	- Features of good research design	
	- Important points to be take in to consideration while preparing	
	research design.	

- 1. Gee Willson (1950) Social Science Research Methods.
- 2. Dr. Vijal Hazar (1994) Research Methodology Jaipur
- 3. Goode and Hatt (1952) Methods in Social Research
- 4. Dr. V. P. Sharma (2007) Research Methodology
- 5. Bogardus: Introduction to Social Research
- 6. Landberg G. A.: Social Research
- 7. Shah and Dave (2002) Methods in Social Research

Syllabus

Subject : Economic

Course (Paper) Name & No. : Agriculture Economics-2

(paper no-19) (optional)

Course (Paper) Unique Code CORE :

External Exam Time Duration : 3 hours – Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective -1				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Objectives

- 1. To aquire the knowledge and basic concept of agriculture depts and finance.
- 2. To understand the importance of financial institution in agriculture sector for economic development
- 3. To become familiar the students about the influence of WTO on Indian Agriculture.

Unit	Content	Weightage
Unit-I	Agriculture Debts	25%
	- Introduction	
	- Present state of indebtedness of Indian farmers.	
	- Causes of Agri. Debts	
	- Effects of indebtedness	
	- Remedial measures to reduce farmers debt	
Unit-II	Agriculture Finance :	25%
	- Introduction	
	- Name and importance of agriculture	
	- Classifications of agriculture credit.	
	- Structure of agriculture finance institute	
	Non agriculture finance and its limitations.	
Unit-III	Credit Institute :	25%
	Co-operative institutes —	
	1. Primary Agri. Co-Op. Societies : Objectives, Functions and	
	limitations.	
	2. District Co-Op. Banks : Objectives, Functions and	
	limitations.	

	3. State Co-Op. Bank : Objectives, Functions and	
	limitations.	
	4. Land Development Bank : Objectives, Functions and	
	limitations.	
	Regional Rural Banks	
	- Objectives	
	- Functions	
	- Limitation	
	• NABARD	
	- Meaning	
	- Objectives	
	- Functions	
	Limitations	
Unit-IV	WTO and Indian Agriculture	25%
	- Introduction	
	- Emergence of GATT	
	- Objectives of GATT	
	- Difference between GATT and WTO	
	- Agreement on Agri. sector in WTO	
	- Advantages and disadvantages of WTO with reference to Indian	
	Agriculture Sector	

- 1. કૃષિ અર્થશાસ્ત્ર ડો. મઠેશ જોષી
- 2. ભારતનું કૃષિક્ષેત્રે : વિકાસ અને પડકારો ડો. ભાસ્કર જોષી
- 3. Indian Economy: Ruddar Datt, K.M.P. Sudharam
- 4. Economic Problems of Indian Agriculture P.C. Bansal
- 5. Trade Liberalization and Indian Agriculture L.K. Wader and C. Murphy

Syllabus

Subject : Economics

Course (Paper) Name & No. : International Economics – 2 (Paper No. 20)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective -1				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weightage
Unit-I	Foreign Trade in India :	25%
	- Foreign Trade in India after 1991	
	- Composition of Indian Foreign Trade	
	- Directions of Indian Foreign Trade.	
Unit-II	Balance of Payment of India:	25%
	- Deficit or disequilibrium of balance of payment of India.	
	- Causes and remedies.	
Unit-III	Exchange Rate in India	25%
	- Exchange Rate in India	
	- Convertibility of Rupee in India	
Unit-IV	Foreign Trade Policy :	25%
	- Current Foreign Trade Policy of India.	
	- Import and Export Policy.	
	- An analysis of Export and Imports.	
	- Impacts of current trends of International Economy on Indian	
	Economy.	

- 1. Keana P. B. (1994) The International Economy, Cambridge, University Press-London
- 2. Kindalberger C. P. (1973) International Economy R. P. Irwin, Homewood
- 3. Krugman P.R. and obstgeld (1994) International Economics, Theory and Policy, Grenview Foresman
- 4. Salvatone D.L. (1997)International Economics, Prentice Hall, Upper Saddle River N. J.
- 5. Sodersten B. O. (1991) International Economics, Macmillan Press Ltd., London
- 6. Greenway D. (1983) International Trade Policy, Macmillan Press Ltd., London
- 7. Heller H. R. (1968) International Monetary Economics, Prentice Hall, India
- 8. Joshi V.and I.M.D. Little (1998) India's Economic Reform, Oxford University Press, Delhi

Syllabus

Subject : Economics

Course (Paper) Name & No. : History of Economics Thought – 2

(Paper No. 21)

Course (Paper) Unique Code CORE

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program		Foundation Or Core		Marks	Marks	Viva	Marks
		Or Elective -1				Marks	
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weightage
Unit-I	Keynesian Economic Thoughts :	25%
	- Characteristics of Keynesian Economics	
	- Revolutionary thought of Keynes against classical thoughts	
	- Economic thought (in brief)	
	- Consumption Function, Thought on marginal efficiency of capital.	
	- Effective demand, Employment and Interest.	
	- Deficit Budget and fiscal deficit.	
Unit-II	Modern Economic Thoughts	25%
	- Schumpeter, Hicks, Fisher, Mrs. John Robinson, Milton Friedman,	
	Pawl Semulson.	
Unit-III	Indian Economic Thoughts – 1	25%
	- Ancient Economic Thought – Ram Rajya Model,	
	- Main Concepts of Kautilly Economics.	
	- Pre-Independence Economic Thoughts : Dadabhai Navroji : Drain	
	theory.	
	- Ranade : Economic Development.	
	- Gandhian Economic Thought : Dignity of Labour, Theory of	
	Trusteeship, Gram Swaraj, Sarvoday, Decentralization.	
Unit-IV	Indian Economic Thoughts – 2	25%
	- Post – Independence Economic Thoughts: Mahalenobis model in	
	Indian Planning .	

Dr. B. R. Shinoy: Thought on Indian Planning.
 Dr. A. K. Sen: New Welfare Economic – theory of social choice.
 Dr. Jagdish Bhagwati: Thought on International Trade.

REFERENCE:

- 1. Keynesian Economics in the Stream of Economic Thought H. L. Mc Crecken
- 2. Keynesianism Retrospect and Prospect W. H. Hutt
- 3. The Failure of the New Economics Henry Hazlitt
- 4. Contemporary Economic Thought P. T. Haffmen
- 5. An Essay on Gandhian Economic J. J. Anjaria
- 6. Principles of Gandhian Planning Shriman Narayan
- 7. Development of Economic Ideas in India P. K. Gopalkrishnan
- 8. Tendencies in Recent Economic Thought Brij Narain
- 9. A Critical Study of Gandhian Economic Thought S. N. Jha
- 10. Indian Economic Thought B. N. Ganguli
- 11. The Arthashashtra L. N. Rangrajan
- 12. History of Indian Economic Thought A. Dasgupta
- 13. માનવ અર્થશાસ્ત્ર નરહરી પરીખ

Syllabus

Subject : Economic

Course (Paper) Name & No. : Banking & Financial Market – 2

(Paper No. 22) (Optional)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program				Marks	Marks	Viva	Marks
		Foundation Or Core				Marks	
		Or Elective -1					
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weight
		age
Unit-I	Banking Stucture in India:	25%
	- Private Bank – Foreign Bank – Regional Rural Banks – NABARD –	
	Evaluation of Banking Structure in India.	
Unit-II	Nationalized Commercial Banks :	25%
	- Reasons of Nationalization of Commercial Bank – Problem of	
	Nationalized Commercial Banks	
	- Evalution of Nationalized Commercial Banks.	
Unit-III	Indian Capital Market – 2	25%
	- Non-Banking Financial Companies in Indian Capital Market – NBFCs –	
	Other Financial Intermediaries – Evaluation of Non-Banking Financial	
	Institutes.	
Unit-IV	Reserve Bank of India :	25%
	- Objectives of credit control of Reserve Bank – Recent policy of R.B.I. –	
	Evaluation of Reserve Bank of India – SEBI – Functions of SEBI.	

- 1. Monetary Planning in India S. B. Gupta
- 2. Indian Financial System H. R. Machhirajo
- 3. Indian Financial Policy S. S. Tarapoor
- 4. Financial Markets Robinson & Rights man
- 5. Reserve Bank of India: Functions & Working
- 6. Monetary Theory M. C. Vaish
- 7. Central Banking De Cocke
- 8. Economics of Money and Banking G. N. Halm

Syllabus

Subject : Economics

Course (Paper) Name & No. : Regional Economic – 2 (Paper No. 22)

(Optional)

Course (Paper) Unique Code CORE

External Exam Time Duration : 3 hours – Regular 2.15 hours

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program				Marks	Marks	Viva	Marks
		Foundation Or Core				Marks	
		Or Elective -1					
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weightage
Unit-I	Population of Gujarat State	25%
	 Population of Gujarat State : Density – Age composition – Birth and death rate –Urban- Rural Population Analysis-Census 2001&2011 	
Unit-II	Industry in Gujarat State	25%
	 Industrial Development of Gujarat State – Role of Industrial Development of Gujarat – Economic Aspects and Problem of Small Scale and Major Industries in Gujarat. 	
Unit-III	- Introduction of Land use in Gujarat – Crop Pattern of Gujarat – Irrigation –Land use Impact of Narmada Project in Agricultural Sector of Gujarat	25%
Unit-IV	Saurashtra Economy (In short)	25%
	- Population – Agriculture – Industries – Infrastructure.	

Reference:

- 1. Chand M. and V. K. Puri (1983) Regional Planning in India Allied Publishers New Delhi
- 2. Hoover E. M. (1974) An introduction to regional economics, Alfred A. Knopf, New York
- 3. Isard W. (1960) Methods of Regional Analysis, MIT Press, Cambridge Mass
- 4. Richardson H. W. (1969) Regional Economics, Weidenfield and Nicolson London

Syllabus

Subject : Economic

Course (Paper) Name & No. : Computer & Its Application in

Economics - 1

(Paper No. 22) (Optional)

Course (Paper) Unique Code CORE :

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program				Marks	Marks	Viva	Marks
		Foundation Or Core				Marks	
		Or Elective -1					
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	50	20	100

Unit	Content	weightage
Unit-I	Use of Computer for office Automation (MS Excel-2000)	25%
	- Spreadsheet Package (MS Excel-2000)	
	- Concept of Cell, Cell range, Worksheet and Workbook.	
Unit-II	MS Excel-2000 (Contd.)	25%
	- Creation of new workbook, opening and existing workbook, saving	
	workbook, Navigating Excel worksheet / workbook.	
Unit-III	MS Excel-2000 (Contd.)	25%
	- Types of data : entering, editing, deleting, copying, and moving data	
	in cells, selecting, inserting and deleting cells, rows, columns,	
	ranges and worksheets, cell formatting, formulas, operations,	
	precedence of operators, cell referencing (absolute, relative and	
	circular)	
Unit-IV	MS Excel-2000 (Contd.)	25%
	- Concept of database : table, records and fields, sorting mid filtering	
	of data table; creation of charts using chart wizard.	
	Data Analysis and Trend Forcasting	
	- Usage of following MS Excel's library functions for data analysis	
	and forecasting: SUM, AVERAGE, MEDIAN, MODE, STDEV,	
	VAR, CORREL, COVER, NORMDIST, NORMINV,	
	BINOMDIST, GROWTH.	

PRACTICAL: Practical Based on Unit-1 to Unit-4 practical Mark: 20

Reference:

- 1. Kerns, (1993) Essentials of Microsoft Windows, Word and Excel, Prentice Hall of India, New Delhi. 2. Rajaraman, V. (1996), FUNDAMENTAL OF Computers, Prentice Hall, New Delhi.
- 2. Schied, F. (1993), Theory and problems of Computers and Programming, Schaum's outline series, McGraw Hill, New Delhi.
- 3. Additional reading list
- 4. Amir D. Aczel, Complete Business statistics Tata McGraw Hill publishing Company Ltd. New Delhi.

Syllabus

Subject : Economics

Course (Paper) Name & No. : Methods & Techniques of Social

Economy Research - 2

(**Paper No. 22**)

Course (Paper) Unique Code CORE

Name of	Semester	Course Group	Credit	Internal	External	Practical/	Total
Program				Marks	Marks	Viva	Marks
		Foundation Or Core				Marks	
		Or Elective -1					
		Elective -2 Or					
		Practical Or Project					
B.A	6	CORE	03	30	70	-	100

Unit	Content	weighta
		ge
Unit-I	Some statistical Concepts	25%
	- Variable : Quantitative and Qualitative variable . Discrete and	
	Continuous variables, Dependent, Independent and Control Variable	
	- Scale : Nominal Scale, Ordinal Scale, Interval Scale, Ratio Scale	
	- Measures of Central tendency	
Unit-II	Classification and analysis of Data:	25%
	- Classification of data : Concept, objectives, Characteristics and	
	Process of classification	
	- Meaning of Data analysis, Steps of data analysis, Process of analysis,	
	basic of analysis, Major types of analysis, methods of data analysis	
Unit-III	Research Report Writing:	25%
	- Structure of report writing	
	- Specific consideration of report writing	
	- Technical points of report writing	
	- Errors committed in report writing	
Unit-IV	Use of Library and Computer in Research	25%
	- Use of library in research	
	- Use of computer in research-Brief introduction of various packages	
	use for social research	

Reference:

- Tripathi P. C. (2001) A Text Book of Research Methodology in Social Sciences,
 S.Chand & Co. New Delhi.
- 2. Shah Vimal 1972 Research Designs and Strategies.
- 3. Dr. L. N. Koli, Now to Research Through Model
- 4. Good and Hatt Methods in Social Research 1952
- 5. Dr. V. P. Sharma Research Methodology 2007