

बसुधेव कुतुम्बकम् -ONE EARTH • ONE FAMILY • ONE FUTURE



SAURASHTRA UNIVERSITY

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नं. थेडे/विनयन/ ८३ ४०३ /२०२३

તી. 29/0८/२०२३

અર્થશાસ્ત્ર

પરિપત્ર:-

સૌરાષ્ટ્ર યુનિવર્સિટીની વિનયન વિદ્યાશાખા ફેઠળની સ્નાતક કક્ષાના B.A.(અર્થશાસ્ત્ર)ના અભ્યાસક્રમ યલાવતી સર્વે સંલગ્ન કોલેજોના આયાર્યશ્રીઓને આથી જાણ કરવામાં આવે છે કે, NEP-2020 અંતર્ગતના રાજય સરકારશ્રીના તા.૧૧/૦૭/૨૦૨૩ના ઠરાવ ત્યારબાદ તા.૨૭/૦૭/૨૦૨૩ના રોજ પ્રકાશિત થયેલ સ્ટાન્ડર્ડ ઓપરેટિંગ પ્રોસિજર(SOP) તેમજ ત્યારબાદ તેને આનુસંગિક તા.૨૮/૦૭/૨૦૨૩ના રોજ આવેલ સુધારા મુજબના અભ્યાસક્રમો અધરધેન ચેરમેનશ્રી, અર્થશાસ્ત્ર વિષયની અભ્યાસ સમિતિ દ્વારા ૨જ કરાયેલ B.A.(અર્થશાસ્ત્ર) સેમેસ્ટર-૦૧ અને ૦૨ના અભ્યાસક્રમો આગામી શૈક્ષણિક સત્ર જન-૨૦૨૩થી અમલમાં આવે તે રીતે અર્થશાસ્ત્ર વિષયની અભ્યાસ સમિતિ, વિનયન વિદ્યાશાખા, એકેડેમિક કાઉન્સિલ તથા સિન્ડિકેટની બહાલીની અપેક્ષાએ મંજુર કરવા માન.કુલપતિશ્રીને ભલામણ કરેલ, જે માન.કુલપતિશ્રીને મંજુર કરેલ છે. જેથી સંબંધિત તમામે તે મુજબ તેની યુસ્તપણે અમલવારી કરવી.

(મુસદ્દો કુલસચિવશ્રીએ મંજુર કરેલ છે.)

સફી/-(ડૉ. એચ.પી.રૂપારેલીઆ) કુલસચિવ

બિડાણ:- ઉક્ત અભ્યાસક્રમ (સોફ્ટ કોપી)

રવાના કર્યું

પ્રતિ,

એકેડેમિક ઓફીસર

- (૧) વિનયન વિદ્યાશાખા हેઠળની અર્થશાસ્ત્ર વિષય યલાવતી સ્નાતક કક્ષાની સર્વે સંલગ્ન કોલેજોના આયાર્થશ્રીઓ તરફ
- (૨) વિનયન વિદ્યાશાખા ફેઠળની અર્થશાસ્ત્ર વિષયની અભ્યાસ સમિતિના સર્વે સભ્યશ્રીઓ

<u>નકલ જાણ અર્થે રવાના:</u>-

૧. માન.કુલપતિશ્રી/કુલસચિવશ્રીના અંગત સચિવ

નકલ રવાના (ચોગ્ય કાર્યવાફી અર્થે):-

૧. ડીનશ્રી, વિનયન વિદ્યાશાખા ૨. પરીક્ષા વિભાગ

૩. પી.જી.ટી.આર.વિભાગ

૪. જોડાણ વિભાગ





CURRICULUM AND CREDIT FRAMEWORK OF ECONOMICS (PAPERS) FOR B.A. PROGRAMME AS PER NEP 2020

(Effective from June, 2023)

FACULTY OF ARTS
SAURASHTRA UNIVERSITY
UNIVERSITY CAMPUS
RAJKOT – 360005

website: www.saurashtrauniversity.edu.in



<u>SUBJECT</u>: ECONOMICS SEMESTER – 1 <u>FACULTY</u>: ARTS

		Semeste	r – I						
Sr.	Course	Course Title	Co	Course Credits			Exam Marks		
No	Category	Course Title	Theory	Practical	Total	IM	EM	Total	
1	Major 1	Introductory Micro Economics	4	0	4	50	50	100	
2	Major 2	Indian Economy	4	0	4	50	50	100	
3	Minor 1	Basic Concept of Economics	4	0	4	50	50	100	
		Introduction of Gujarat Economy	4	0	4	50	50	100	
4	MDC 1 (Any one)	Gandhian Economics and Rural Development-1	4	0	4	50	50	100	
		Basic Office Automation	2	2	4	50	50	100	
5	SEC 1	Banking-1	2	0	2	15	35	50	
6	IKS -1	Kautilya's Arthashastra	2	0	2	15	35	50	
		Urbanization Management	2	0	2	15	35	50	
			TOTAL	CREDITS	-				



B.A. SEMESTER - I				
1	Major 1	INTRODUCTORY MICRO ECONOMICS		

Name Of The Course: Introductory Micro Economics

Course Credit: **04**

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Objective

This course is designed to expose the students to the basic principles of microeconomic theory. The emphasis will be on thinking like an economist and the course will illustrate how microeconomic concepts can be applied to analyze real-life situations.

Course Learning Outcomes

The course introduces the students to the first course in Economics from the perspective of individual decision making as consumers and producers. The students learn some basic principles of microeconomics, interactions of supply and demand and characteristics of perfect and imperfect markets.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નિર્દ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☑ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>શ</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>હ</u>ા/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : INTRODUCTION	
 Concept of Micro and Macro Economics- Scope and Nature of Economics Various definitions of micro economics-Adam Smith-Alfred Marshall-Lionel Robbins Importance of study economics Laws of Economics 	12
UNIT NO. 2 : Utility Analysis	
 Meaning, Features, Types of utility Law of Diminishing marginal utility Law of Equi-Marginal Utility Concept of Consumer's Surplus 	12
UNIT NO. 3 : Demand and Supply Analysis	
 Meaning and Law of Demand Affecting factors to Demand Meaning and Law of Supply Affecting Factors to Supply 	12
UNIT NO. 4 : Concept of Elasticity	
 Price Elasticity of demand: Concept-Types-Measurement-determinants factors-importance Income elasticity of demand: Concept-Types-importance Cross elasticity of demand: Concept-Types-importance 	12
UNIT NO. 5 : Cost Analysis	
 Concept of cost Types of costs-Real Cost, Opportunity Cost and Monetary Cost Types of Cost on the basis of type period-Fixed Cost and Variable Cost, Marginal Cost Average and Marginal fixed cost and Average and Marginal variable cost, Relation between marginal and average cost, Importance of average and marginal cost concepts. 	12



	Total Lectures / Hours	60
 Economies of scale 		
 Law of Diminishing return 		

Reference

- 1) Mankiw, N. G. (2018). Principles of Microeconomics 8th ed.
- 2) Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill
- 3) Mankiw, N. (2007). Economics: Principles and applications, 4th ed. Cengage Learning.
- 4) Frank, R. H., & Cartwright, E. (2010). Microeconomics and behavior. New York: McGraw-Hill.
- 5) Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill.
- 6) Bergstrom, T., Varian, H. (2014). Workouts in intermediate microeconomics. W. W. Norton.
- 7) Marchant, Mary A Snell, William M. <u>Macroeconomics and International Policy TermsUniversity of Kentucky</u>. <u>Archived</u> from the original on 2007-03-18. Retrieved 2007-05-04.
- 8) Frisch, R. 1933. Propagation problems and impulse problems in dynamic economics. In Economic essays in honour of Gustav Cassel, ed. R. Frisch. London: Allen & Unwin.
- 9) Arrow, Kenneth J.; Debreu, Gerard (July 1954). Existence of an Equilibrium for a Competitive Economy Econometrica. 22 (3): 265



		B.A. SEMESTER – I
2	Major 2	INDIAN ECONOMY

Name Of The Course: Indian Economy

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Objective

This course reviews major trends in aggregate economic indicators in India and places these against the backdrop of major policy debates in India in the post-independence period.

Course Learning Outcomes

This course will help students understand the key issues related to the Indian economy. It will broaden their horizons and enable them to analyze current economic policy thus improving their chances of getting employed, and be more effective, in positions of responsibility and decision making. The course also serves as the base for further study of sector specific policy discussion that is pursed in the course in the next semester.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ✓ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? હા/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>હા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>કા</u>/ના



PARTICULAR	NO. OF
UNIT NO. 1 : INTRODUCTION	
 Classification of Word Economies: Countries by Income on the basis of per Capita GNI by World, On the basis of HDI, Quaternary Classification on the basis of Stages of the development etc. Silent features of Indian economy Human Development Index and India's progress in HDI. UNIT NO. 2: HUMAN RESOURCE AND ECONOMIC DEVELOPMENT 	12 ENT
 Population(Human Resource) and Economic Development Demographic trends in India and its outcomes, Population explosion: causes and impact, 	12
UNIT NO. 3: OCCUPATIONAL STRUCTURE AND UNEMPLOYM	ENT
 Concept of Organized and unorganized sector in India Concept of unemployment-Types and causes of unemployment Remedies of remove unemployment 	12
UNIT NO. 4: POVERTY AND INEQUALITY	
 Concept of inequality and poverty Causes of Poverty in India Measurement of Poverty-Remedies to Remove poverty in India Causes of inequality -Measurement of inequality Remedies of remove inequality in India. 	12
UNIT NO. 5 : NEW INDUSTRIAL POLICY AND ECONOMIC REFO	ORMS
 Objectives of Economic reforms Components of Economic Reforms New Industrial policy of 1991 Evaluation of Indian Planning (Achievements and failures) NITI Ayog 	12
Total Lectures / Hours	60



References

- 1) Agrawal, P. (2018). Sustaining high growth in India, Cambridge University Press.
- 2) Balakrishnan, P. (2007). The recovery of India: Economic growth in the Nehru era. Economic and Political Weekly, 42(45-46), 52-66.
- 3) Bloom, D. (2012). Population dynamics in India and implications for economic growth. In C. Ghate The Oxford handbook of the Indian economy. Oxford University Press.
- 4) Case, K., Fair, R. (2007). Principles of economics, 8th ed. Chapter 31. Pearson.
- 5) Dreze, J., Sen, A. (2013). India: An uncertain glory. Allen Lane
- 6) Kapila, U. (2009). Economic development and policy in India. Academic Foundation.
- 7) Kapila, U. (2015). Indian economy since independence, 26th ed. Academic Foundation.
- 8) Mehrotra, S. (2015). Realising the demographic dividend: Policies to achieve inclusive growth in India. Cambridge University Press.
- 9) Ministry of Finance. Economic survey (latest)
- 10) Ministry of Finance. Finance commission report (latest)



B.A. SEMESTER – I			
3	Minor 1	BASIC CONCEPT OF ECONOMICS	

Name Of The Course : **Basic Concept Of Economics**

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Objectives:

This course discusses the basic Concept in economics and their applications. It includes consumer's problem, demand estimation, production function, cost functions and market analysis. It illustrates how the concepts of economics can be applied to analyze real-life economic situations.

Course Learning Outcomes:

The students learn some basic Concept of economics of consumer and producers, and interactions of supply and demand, characteristics of perfect competition, efficiency and welfare outcomes.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>ફા</u>/ના
- 4. Major ☐ Minor Skill ☑ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education ${f oxed{arPi}}$ Multidisciplinary ${f oxed{arPi}}$ Interdisciplinary ${f oxed{arPi}}$
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>ફા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>દા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>કા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : INTRODUCTION	
 Concept of Micro and Macro Economics- Scope and Nature of Economics Various definitions of micro economics-Adam Smith-Alfred Marshall-Lionel Robbins Importance of study economics Laws of Economics UNIT NO. 2: BASIC CONCEPTS OF ECONOMICS 	12
 Concept of economic activity and non economic activity Utility-Marginal and Total Utility Value and Price Demand and Supply factors of production-land, labour, capital and entrepreneur Wealth 	12
 Firm and Industry Equilibrium UNIT NO. 3 : CONSUMER BEHAVIOR (UTILITY ANALYSIS) 	
 Law of Demand Law of Supply Law of Marginal Utility Law of Equi-marginal utility Consumer Surplus 	12
UNIT NO. 4: Elasticity of Demand	
 Price Elasticity of demand: Concept-Types-Measurement-determinants factors-importance Income elasticity of demand: Concept-Types-importance Cross elasticity of demand: Concept-Types-importance 	12
UNIT NO. 5 : CONCEPTS OF COST	
 Concept of cost Types of costs-Real Cost, Opportunity Cost and Monetary Cost Types of Cost on the basis of type period-Fixed Cost and Variable Cost, Marginal Cost 	12



 Average and Marginal fixed cost and variable cost, Relation between marginal and average cost, 	
 Importance of average and marginal cost concepts. 	
Total Lectures / Hours	60

Reference

- 1) Mankiw, N. G. (2018). Principles of Microeconomics 8th ed.
- 2) Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill
- 3) Mankiw, N. (2007). Economics: Principles and applications, 4th ed. Cengage Learning.
- 4) Frank, R. H., & Cartwright, E. (2010). Microeconomics and behavior. New York: McGraw-Hill.
- 5) Bernheim, B., Whinston, M. (2009). Microeconomics. Tata McGraw-Hill.
- 6) Bergstrom, T., Varian, H. (2014). Workouts in intermediate microeconomics. W. W. Norton.
- 7) Marchant, Mary A Snell, William M. <u>Macroeconomics and International Policy TermsUniversity of Kentucky</u>. <u>Archived</u> from the original on 2007-03-18. Retrieved 2007-05-04.
- 8) Frisch, R. 1933. Propagation problems and impulse problems in dynamic economics. In Economic essays in honour of Gustav Cassel, ed. R. Frisch. London: Allen & Unwin.
- 9) Arrow, Kenneth J.; Debreu, Gerard (July 1954). Existence of an Equilibrium for a Competitive Economy Econometrica. 22 (3): 265



B.A. SEMESTER – I		
4	MDC 1	INTRODUCTION OF GUJARAT ECONOMY

Name Of The Course : **Introduction Of Gujarat Economy**

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Objectives

The Regional Economics Team's goal is to establish a methodological and procedural foundation for the systematic comparison and improvement of regional land use, production and trade models used for analysis of climate change impact, as well as mitigation and adaptation in the agricultural sector. The main objectives of the team are to:

- 1) Improve documentation, standardization and transparency of economic data and models.
- 2) Develop "Representative Agricultural Pathways" or RAPs matching the concentration pathways and socio-economic pathways being developed by the global integrated assessment communities.
- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Developmentપર કેન્દ્રિત થયેલ છે કે નહિ ? <u>ફા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>ફા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ઠા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ક</u>ા/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : GUJARAT ECONOMY :POPULATION	
 Population of Gujarat-Population trends Density Age composition Birth and death rate Urban–Rural Population Analysis-Literacy of the state Sex Ration District wise comparison of population parameters HDI of Gujarat State UNIT NO. 2: GUJARAT AGRICULTURE 	12
UNII NO. 2 : GUJARAI AGRICULIURE	
 Importance of agriculture in Gujarat state Problems in agriculture Land use in Gujarat Crop Pattern of Gujarat state Major agriculture crops-Production and productivity Irrigation facilities in the state Impact of Narmada Project in Agricultural Sector of Gujarat 	12
UNIT NO. 3 : GUJARAT INDUSTRY	
 Industrial Development of Gujarat Role of Industries in Development of Gujarat state Major industries of Gujarat State-Problems and prospects MSMEs Problems and its measures Industrial policy of the state 	12
UNIT NO. 4 : INFRASTRUCTURE IN GUJARAT	
 Concept of infrastructure Economical infrastructure of the state Transportation in Gujarat State (Road, Rail, Water and Air transport) Social infrastructure of the state (Health, Education, Housing) 	12
UNIT NO. 5 : STATE FINANCE	
 State GDP and share of various sector's in state GDP State Budget (Current Year) Source of Revenue –Direct and indirect tax-GST: impact and collection Expenditure of the state State finance commission 	12
Total Lectures / Hours	60



References:

- 1. Chand M. and V. K. Puri (1983) Regional Planning in India Allied Publishers NewDelhi
- 2. Hoover E. M. (1974) An introduction to regional economics, Alfred A. Knopf, NewYork
- 3. Isard W. (1960) Methods of Regional Analysis, MIT Press, Cambridge Mass



B.A. SEMESTER – 1				
4	MDC-1	GANDHIAN ECONOMICS AND RURAL		
		DEVOLOPMENT-1		

Name of the Course: GANDHIAN ECONOMICS AND RURAL DEVLOPMENT

Course credit: 4
Teaching Hours: 60
Total marks: 100

Objectives:

- To gain an understanding of alternative economic concepts.
- Understanding the current perspective of Gandhi's economic ideas.
- An attempt to explain the non-agricultural sector and its nature from the perspective
- > of rural economics.
- > Study of rural infrastructure which is essential for rural development. To understand the basic economic problems of the rural sector.

Learning Outcomes:

After completion of the course, learners will be able to:

Students can understand the definitions, concepts and components of Gandhian Economic Thoughts. Students will also able to understand Gandhi's economic ideas and relevance of Gandhi's ideas in modern India. Students will be able to understand the different types of Approaches and policies for Rural Development. Also able to understand the current status and importance of rural infrastructure for Rural Development

1.	Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u> /ના
2.	Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u> /ના
3.	Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u> /ના
4.	Major ☑ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added Courses Exit/☐ Vocational Courses ☐
5.	Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
6.	દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાચેલ છે ? <u>હ</u> ા/ના
7.	New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u> /ના
8.	Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>હા</u> /ના
9.	ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? હા/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : Foundations of Gandhian Economics	
 Meaning of Gandhian Economic thought Development and Sources of Gandhian Economic Thought Gandhiji's thought of Rural Development Relevancy of Gandhian Economic thought in contemporary period. UNIT NO. 2: GANDHIAN ECONOMIC THOUGHT-1 Gram svaraj Shramnu Gaurav Swadeshi Sarvoday Bhudan/Gramdan Khadi and other Village Industries 	12
Panchayatiraj UNIT NO. 3 : GANDHIAN ECONOMIC THOUGHT-2	
 Self Reliance Theory of Trusteeship Decentralisation Village Economy (self Sufficient Village) Rural industrialisation Limitations of use of Machine Employment -Economic Equality 	12
UNIT NO. 4: Introduction to Rural Economics and Developm	ent
 Concept of rural development Importance of Rural Development Nature and Scope of Rural Development Objectives of Rural Development 	12
UNIT NO. 5 : APPROACHES TO RURAL DEVELOPMENT	
 Community Development programme Intensive Agricultural District Programme Growth Strategy for Rural Development Integration and Micro Level Planning 	12
Total Lectures/Hours	60

Suggested Readings:

- 1) My Experiments with Truth (Autobiography) Gandhiji.
- 2) Gandhi-His Life and Thought J.B Kripalani.
- 3) Philosophy of Gandhi M U Dutt.
- 4) Mahatma Gandhi Early Phase Pyarelal.
- 5) Hindu Dharma (Gandhiji) M.K. Gandhi.
- 6) Ashram observance in Action M.K. Gandhi.
- 7) Hind Swaraj M.K. Gandhi.



- 8) Ethical Religion M.K. Gandhi.
- 9) Atma Kathe or Nanna Satyanveshane Gandhi.
- 10) Dharma Neethi Geetha Mathe Gandhi.
- 11) Sethi, J.D. (1996). International Economic Disorder, A Theory of Economic Darwinism & A Gandhian Solution. Shimla: Indian Institute of Advanced Studies), 1996.
- 12) Kumarappa J.C. (2017), Economy of permanence, Sarvseva Sangh Prakashan. 2017



B.A. SEMESTER – I			
4	MDC 1	BASIC OFFICE AUTOMATION	

Name Of The Course: **BASIC OFFICE AUTOMATION**

Course Credit:

Teaching Hours: **Theory: 45 (Hours) + Practical: 15 (Hours)**

Total Marks: 100(50+20+30)

Course Objectives: The student should be able to:

- i. to learn about hardware components and software of a computer
- ii. to learn about Generate and manipulate documents (Word Processing)
- iii. to learn about Develop an awareness of Computer technology and its role in business
- iv. to learn about demonstrate a sound knowledge and understanding of the operating systems
- v. to learn about Use the Internet and e-mail

Output: On successful completion of the course, students will be able to:

- vi. Describe the components of a computer and notion of text management
- vii. Apply suitable practices constructs and built-in text structures to solve a problem
- viii. Develop, manage, and debug documents
 - ix. Use menus and dialogue boxes in application.

Outcome: On successful completion of practices students will be able to handle office management and to get employment in the field of computer

	through computer and its parts	
1.	Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>ફા</u> /ના	

2.	Employability/Entrepreneurship/Skill Development 42	કેન્દ્રિત	થયેલ	છે	કે લ	નહિ	?	<u>હા</u> ⁄	⁄ના
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3.	Value added	Courses Imparting	Transferable and	Life Skills o	ના ગુણો	ધરાવે છે?	<u>શ</u> /ના
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4.	Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐
	Value Added CoursesExit/ Vocational Courses

5. Holistic Education ✓ Multidisciplinary ✓ Interdisciplinary ✓



- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>દા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>દા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>દા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>દા</u>/ના

THEORY:

PARTICULAR	NO. OF LECTURES
UNIT NO. 1 :INTRODUCTION TO COMPUTERS	
 Importance of Computer Hardware and Software Basic of Computer Hardware and Software Types of Computer and its Advantages and Disadvantages Basic of Virus and its Disadvantages 	09
 UNIT NO. 2: MANAGEMENT OF COMPUTER HARDWARE Input Devices: - Keyboard, Mouse, Scanner, Touch Screen 	
 Central Processing Unit :- Motherboard, Memory (RAM & ROM), Hard disk, Pen drive, USB Drive (Memory), Processors (Daul Core, core i3 to i7) Output Devices :- Monitor, Printer (Impact and Nonimpact), Audio, Plotter 	09
UNIT NO. 3 :SOFTWARE MANAGEMENT	
 History of evolution of Windows Operating Systems (Windows 7 and Window 10) Desktop features (Start button, taskbar, Screensaver, Date & Time Setting) File and Folders Management Systems (Create, Rename, Copy, Paste, View Properties, Delete) 	09
UNIT NO. 4 : OFFICE MANAGEMENT SYSTEMS	1
 Manual Office Management Systems Computerized Office Management Systems: Fundament of Microsoft Office: Concept of Microsoft Word, Notepad, WordPad Difference between Manual Office Management and Computerized Office management Disadvantages of Manual Office Management Systems Advantages of Computerized Office Management Systems 	09
UNIT NO. 5 : WORD PROCESSING SYSTEMS	
 Fundamentals and usages of Microsoft Word Creation, Editing, Formatting, Copying, Pasting, Printing, Mailing of a document Usage of Word Menus (Home, Insert, Page Layout, Table) and its Commands or Toolbars Usage of Headers and Footers Usage and Handling of Printing and various print options 	09
Total Lectures / Hours	45



Practical:

<u>Content</u>	NO. OF LECTURES
Practical through Computer Systems for above Unit No. 3, 4 and 5 in details	30 (Hours)

References

- 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.
- 3. Schied F. (1983), Theory and problems of Computers and programming, Schaum'souline series, McGraw reading list:
- 4. Additional reading list:
- 5. Amir D. Aczel, Complete Business statistics Tata McGraw-Hill publishing Company Ltd. New Delhi.



B.A. SEMESTER - I					
5	SEC 1	BANKING-1			

Name of the Course: Banking-1

Course credit: **02**

Teaching Hours: 30 (Hours)

Total marks: **50**

Objectives:

The main objective of the course is to create awareness among students regarding banking system in India.

Learning Outcomes:

After completion of the course, learners will be able to:

- 1. Gather knowledge on banking and financial system in India;
- 2. Understand basic concepts related to banking;
- 3. Get knowledge regarding routine transactions of bank.
- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? ફા/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ Value Added CoursesExit/ ☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>દા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ઠા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ફા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : INTRODUCTION	
Introduction, Meaning and Definition, Characteristics / Features of Bank, Nature of	10
banking, Origin of banking, Functions of banking in India, Fund base incomes and	
non-fund base incomes	
UNIT NO. 2 : BASIC CONCEPTS	
Know Your Customer Norms (KYC Norms), Application From, Proof of Residence,	10
Specimen Signature, Nomination, No Frills Account, Procedure for Operating	
Deposit Account: Pay-in-Slips, Withdrawal Slips, Issue of Pass Book (Current,	
Saving or Recurring deposits), Issue of Cheque Book, Issue of Fixed Deposit	
Receipts, Premature encashment of FDR, Loan against FDR, Recurring Deposits,	
Premature encashment and Loan against Recurring Deposit.	
UNIT NO. 3 : CLOSURE OF ACCOUNTS & TYPES OF ACCOUNT HOLDE	RS
Closure of Accounts, Transfer of Accounts to other branches, Types of Account	10
Holders: (Individual Account Holders) Single or Joint, Illiterate, Minor, Married	
woman, Pardahnasin woman, Non Resident Indian accounts, Types of Account	
Holders: (Institutional Account Holders) Sole Proprietorship Firm, Partnership	
Firm, Joint Stock Company, Hindu Undivided Family Business Firm, Clubs,	
Associations, Societies, Trusts	
Total Lectures/Hours	30

Suggested Readings:

- 1. Basu A.K: Fundamentals of Banking- Theory and practice; A Mukerjee and co
- 2. Sayers R.S: Modern Banking; Oxford University Press.
- 3. Panandikar S.G. and Mithani DM: Banking in India; Orient Longman.
- 4. Sundharam and Varshini, "Banking Law, Theory and Practices", Sultan Chand & Sons, 2003.
- 5. B. Santhanam, "Banking and Financial System", Margham Publications, Chennai, 2006.

Note: Learners are advised to use latest edition of books



B.A. SEMESTER – I				
6	IKS 1	Kautilya's Arthashastra		

Name Of The Course : Kautilya's Arthashastra

Course Credit: 02

Teaching Hours: 30 (Hours)

Total Marks: 50

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? હા/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐
 - a. Value Added CoursesExit/ Vocational Courses
- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? હા/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? ફા/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ક</u>ા/ના

PARTICULAR	NO. OF LECTURES
Unit-1 Introduction to Kautilya's Arthashastra	
 Meaning of Kautilya's Arthasastra Form and Content of Kautilya's Arthashastra Specifications of Kautilya's Arthashastra Relation of Kautilya's Arthashastra to other scriptures Unit-2 Kautilya's Economic Thoughts 	10
 Seven Departments of Government Functions and duties of the state Governance system of the state 	10
Unit-3 Kautilya's thoughts on trade	
 Vastuvikriya (House Selling Ideas) Consider debt settlement Matters related to purchase, sale Protection of merchants 	10
Total Lectures / Hours	30



Reference Books

- 1. Kautilya Arthashastram, Narmada Parghi-Parshva Publication Ahmedabad
- 2. Kautilya Arthashastra Part 1-2-3 Original Sanskrit Text and Self Jayasukharaya Purushottamaraya Joshipura Editor Gautam Patel
- 3. Keynesian Modern and Indian Economic Thoughts C Jamanadas
- 4. Indian Economic Thought B.N.Ganguli
- 5. History of Indian economic thought A Das gupta



B.A. SEMESTER - I			
6	IKS 2	Urbanization Management	

Name Of The Course : **Urbanization Management**

Course Credit: 02

Teaching Hours: 30 (Hours)

Total Marks: 50

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ a. Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>ક</u>ા/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ફા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ફા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના

PARTICULAR	NO. OF LECTURES
Unit -1 Introduction	
Meaning of urban and Urbanization – causes, characteristics, importance, effects and solutions of Urbanization	10
Unit -2 Urban Management	
Meaning of Urban Management- Objectives of Urban Management – Nature of Urban Management- Tasks of Urban Management- Processes of Urban Management – Responsibilities for Urban Management	10
Unit -3 Urbanization and Urban Management in India	
Data about Urbanization and Urban Management in India- causes of less Urbanization in India – effects of less Urbanization in India - solutions for increase of Urbanization in India	10
Total Lectures / Hours	30



REFERENCES

- 1. Alvarez, Carmen, 1987, unpublished paper, Development Planning Unit, London, April Baum, W C, Tolbert, S M, 1985, Investing in Development, IBRD, Washington DC
- 2. Cointreau, S J, 1982, Environmental Management of Urban Solid Waste in Developing Countries, the World Bank, Washington, DC
- 3. Ige, D, 1988, unpublished paper, Development Planning Unit, London, June
- 4. IBRD (International Bank for Reconstruction and Development), 1988, World Development Report, New York
- 5. Leonard, J, 1985, (ed) Divesting Nature's Capital: The Political Economy of Environmental Abuse in the Third World, Holmes and Meier, New York, NY
- 6. Mars, 1977, "Small Scale Industry In Kerala", IDS Discussion Paper 105, Brighton, Sussex
- 7. Mattingly, M, 1994, "The Meaning of Urban Management", Cities, Vol 11, No 3, Oxford





CURRICULUM AND CREDIT FRAMEWORK OF ECONOMICS (PAPERS) FOR B.A. PROGRAMME AS PER NEP 2020

(Effective from June, 2023)

FACULTY OF ARTS
SAURASHTRA UNIVERSITY
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RAJKOT – 360005

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<u>SUBJECT</u>: ECONOMICS SEMESTER – 2 <u>FACULTY</u>: ARTS

	Semester - II							
Sr. Course		Course Title	Course Credits			Exam Marks		
No	Category	Course ride	Theory	Practical	Total	IM	EM	Total
1	Major 3	Introductory Macro Economics	4	0	4	50	50	100
2	Major 4	Fundamental of Entrepreneurship - I	4	0	4	50	50	100
3	Minor 2	Money and Banking System	4	0	4	50	50	100
	MDC 2 (Any	Gujarat: Growth and Development	4	0	4	50	50	100
4		Gandhian Economics and Rural Development – 2	4	0	4	50	50	100
One)	Basic of Computers in Economics	2	2	4	50	50	100	
5	SEC 2	Banking-2	2	0	2	15	35	50
6	VAC 2	Environmental Studies-1	2	0	2	15	35	50
			TOTAL	CREDITS	•			



B.A. SEMESTER – II			
1	Major 3	INTRODUCTORY MACRO ECONOMICS	

Name Of The Course: INTRODUCTORY MACRO ECONOMICS

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Objective

This course aims to introduce the students to the basic concepts of Macroeconomics. Macroeconomics deals with the aggregate economy. This course discusses the preliminary concepts associated with the determination and measurement of aggregate macroeconomic variable like GDP, savings, investment, money, inflation, and the balance of payments. It also introduces students to simple analytical frameworks (e.g., the IS-LM model) for determination of equilibrium output.

Course Learning Outcomes

This course will allow students to understand the basic functioning of the macroeconomic.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>કા</u>/ના
- 2. Employability/Entrepreneurship/Skill Developmentપર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? હા/ના
- 4. Major ☑ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? હા/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>હ</u>ા/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના

PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : INTRODUCTION	
Nature and scope of macro economics,	
origin and growth of macro economics,	
Interdependence of micro and macro economics,	12
Why study macro economics,	
Concept of National Income, Measurements of National Income.	



UNIT NO. 2 : NEW CLASSICAL APPROACH OF EMPLOYMEN	NT
Concept of full employment	
• J.B. Say's theory of employment,	12
Pigu's wages cut theory	12
Keynesian theory of Employment	
UNIT NO. 3 : TRADE CYCLE	
Meaning & Definition of trade cycle,	
• characteristics of trade cycle,	
Stages of trade cycle	12
General Principles of Trade cycle	12
Trade Cycle theory of Prof. Hawtry	
Trade Cycle theory of Prof. Hayek	
UNIT NO. 4 : INFLATION	
Meaning and Definition of Inflation	
Types of Inflation	
• cause of Inflation	12
Effects of Inflation	
Control of Inflation	
UNIT NO. 5 : DEPRESSION	
Meaning and Definition of Depression	
Causes of Depression	12
Impact of Depression	14
Control of Depression	
Total Lectures / Hours	60

References:

- 1) Abel, A., Bernanke, B. (2016). Macroeconomics, 9th ed. Pearson Education
- 2) The General Theory Of Employment, Interest And Money by John Maynard Keynes
- 3) Robert J. Gordon (1988), Macroeconomics: Theory and Policy, 2nd ed. Chap. 22.4, Modern theories of inflation. McGraw-Hill.
- 4) Business Cycle Dating Committee Announcement January 72008. www.nber.org. 2008-01-07
- 5) Harvey, Andrew C. Trimbur, Thomas M. van Dijk, Herman C. (2007). Trends and cycles in economic time series A Bayesian approach. Journal of Econometrics. 140 (2): 618–649.
- 6) Blanchard, O. (2018). Macroeconomics, 7th ed. Pearson Education.
- 7) Dornbusch, R., Fischer, S., Startz, R. (2018). Macroeconomics, 12th ed. McGraw-Hill.
- 8) Jones, C. (2016). Macroeconomics, 4th ed. W. W. Norton.
- 9) Mankiw, N. (2016). Macroeconomics, 9th ed. Worth Publishers



B.A. SEMESTER – II			
2	Major -4	FUNDAMENTAL OF ENTREPRENEURSHIP	

Name Of The Course: FUNDAMENTAL OF ENTREPRENEURSHIP

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Description:

The objective of the course is to make students understand the nature and importance of Entrepreneurship, which will allow them to get the required intuition and interest in starting their own start-ups Course

Objectives:

The students will acquire basic knowledge on skills of Entrepreneurship The students will understand the current scenario of Entrepreneurship in India Business models and their validity are understood by students and know Innovation theory, achievement motivation theory

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>કા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? ફા/ના
- 4. Major ☑ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>ક</u>ા/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ફા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના

PARTICULAR	NO. OF LECTUR ES
UNIT NO. 1:	
 Introduction – Meaning, definitions and features of entrepreneur-Basic function with reference to leadership-Innovation-Risk-Bearing. Emergence of Entrepreneurial class origin and progress of entrepreneur in India problems of inadequate growth causes and Remedial suggestions. 	12



UNIT NO. 2:	
 Principles of Entrepreneurship's behavior-concept of innovation- 	12
achievement motivation-imbalance creating propensity.	12
UNIT NO. 3:	
• Entrepreneurship: Meaning and definitions of Entrepreneurship, features & factors of Entrepreneurship, Theories of Entrepreneurship-Economic and Psychological Theories.	12
UNIT NO. 4:	
 Social responsibilities and Accountability Towards various group of society. 	12
UNIT NO. 5 : Women entrepreneurship in India	
 Necessity of woman entrepreneurship -Progress of woman entrepreneurs in India-Women Entrepreneurs organisation and role of government -Problems of women entrepreneurs in India- future possibilities regarding women entrepreneurship in India. 	12
Total Lectures / Hours	60

Reference:

- 1) Holt: Entrepreneurship New Venture Creation, Prentice Hall of India.
- 2) Prasanna Chandra: Project Preparation, Appraisal, Implementation, Tata McGraw Hill, New Delhi
- 3) Pandey I.M.: Venture Capital The Indian Experience, Pretice Hall of India.
- 4) Srivastava, S.B.: A Practical Guide to Industrial Entrepreneurs, Sultan Chand & Sons, New Delhi.
- 5) Siner, A. David: Entrepreneurial Megabuks, John Wiley & Sons, New York.
- 6) Tandon, B.C.: Environment and Entrepreneur, Chugh Publications, Allahabad.
- 7) Entrepreneurship, Second Edition by Rajeev Roy, Published by Oxford University Press,2014
- 8) Entrepreneur's Toolkit, Harvard Business Essentials, USA by Alfred Osborne, Published by HBS Press, USA, 2005
- Running Lean, Iterate from Plan A to a plan that works Second Edition by Ash Maurya, Published by O'Reilly



B.A. SEMESTER – II		
3	Minor 2	MONEY AND BANKING SYSTEM

Name Of The Course : Money And Banking System

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

Course Objective

This course highlights the organization, structure and role of financial markets and institutions. It also discusses interest rates, monetary management and instruments of monetary control. Value of money credit creation process Financial and banking sector reforms and monetary policy with special reference to India are also covered.

Course Learning Outcomes

This course exposes students to the theory and functioning of the monetary and financial sectors of the economy.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>કા</u>/ના
- 2. Employability/Entrepreneurship/Skill Developmentપર કેન્દ્રિત થયેલ છે કે નિર્દ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☑ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ફા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ફા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ઘ</u>/ના

PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : BASIC CONCEPTS OF MONEY	
Definition and Evolution of money, feature of money, Functions of money,	
Importance of money, Different components of money, Meaning of each	12
component and its changing relative significance.	



UNIT NO. 2 : VALUE OF MONEY	
Meaning value of money, methods of price index Number, Quantity theory of	
money (Fisher's Equation), cash balance theory of money (Cambridge	4.0
Equation), comparative analysis of fisher's Equation and Cambridge	12
Equation.	
UNIT NO. 3 : INDIAN BANKING SYSTEM- 1	
Origin of the word 'Bank', Meaning and Definition of Bank, types of bank,	12
Commercial Bank: Importance and Function	12
UNIT NO. 4 : INDIAN BANKING SYSTEM- 2	
Nationalized banks with reference to nonperforming assets, credit creation	
process of Banks, Central Banking: meaning & function of central Bank-	12
Instruments of credit control (control by RBI).	
UNIT NO. 5 : TECHNOLOGY IN BANKING	
Need and Importance of Technology in banking, ATM, Credit card, Debit	
card, Tele banking\Net banking, concept of core banking solution RBI digital	12
currency Electronic Payment Services – E Cheques	
Total Lectures / Hours	60

References

- 1) Hajela, T.N., (2009) Money and Banking, Ane Books Pvt Ltd., New Delhi.
- 2) Sundharam KPM, Banking: Theory, Law and Practice, Sultan Chand and Sons, New Delhi (recent edition)
- 3) M.R. Baye, D.W. Jansen (1996), Money, Banking and Financial Markets, AITBS (Indian ed.)
- 4) K.C. Sekhar: Banking Theory and Practice, Vikas Publishing House, New Delhi (recent edition).
- 5) S.B. Gupta, Monetary Economics, S. Chand Publications, New Delhi.
- 6) M.L. Seth, Monetary Economics, Vikas Publications, New Delhi 7. R.R. Paul, Money, Banking & International Trade, Kalyani Publications, Ludhiana.



		B.A. SEMESTER – II	
4	MDC 2	GUIARAT: GROWTH AND DEVELOPMENT	

Name Of The Course : Gujarat: Growth and Development

Course Credit: 04

Teaching Hours: **60 (Hours)**

Total Marks: 100

The Regional Economics Team's goal is to establish a methodological and procedural foundation for the systematic comparison and improvement of regional land use, production and trade models used for analysis of climate change impact, as well as mitigation and adaptation in the agricultural sector.

The main objectives of the team are to:

- 1) Advance the methods and procedures used to link crop and economic models for analysis of climate change impact, mitigation and adaptation in the agricultural sector.
- 2) Design and implement regional analysis of climate change impact and adaptation using new methods for crop and economic model linkages, and carry out intercomparisons for a set of designated test regions where high-resolution bio-physical and economic data are available, including the regions that are the focus of the regional workshops discussed below.

COURSE OUTCOME

This is helpful to understand the issues to economic disparities of a particular reason which may help in irradiating the economic disparity, regional economy and the regional level of economic policy It provides the overall information about the key indicators of Indian economy which helps the students to understand the Gujarat: Growth and Development

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નિર્દ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ફા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ફા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : INTRODUCTION	
What is regional economics? Why? characteristic of regional economics.	12
population in Gujarat, state domestic product in Gujarat.	12
UNIT NO. 2 : INFRASTRUCTURE OF GUJARAT	
Water resources, energy, green energy (solar wind farm) ports, important,	12
future, education, health, banking, roads.	12
UNIT NO. 3 : INDUSTRY OF GUJARAT	
Industrial development in Gujarat after 1991, structural changes in industry of	
Gujarat, textile Diamond, Pharmaceutical, chemical Industries, importance	12
and development of small and cottage industries, public sector performance	12
and problems. SEZ in Gujarat, Vibrant Gujarat, Gatishil Gujarat, SIR.	
UNIT NO. 4 : AGRICULTURE SECTOR OF GUJARAT	
Agro climatic zone - land utilization and productivity, crop - pattern - green	
revolution- irrigation: large, medium and minor irrigation, Sardar Sarovar	12
project.	
UNIT NO. 5 : CO-OPERATIVE MOVEMENT IN GUJARAT:	
Milk production and marketing, co-operative societies, White Revolution,	
industrial Co-operative - credit cooperative - urban cooperative banking -	12
critical appraisal of above - mentioned cooperatives.	
Total Lectures / Hours	60

References:

- 1) Beckman, M.J. (1968), Location theory, Random House, New York.
- 2) Dean, R.D. et.al. (eds) (1970), Special Economic Theory, Free Press, New York.
- 3) Misra, R.P (1974), Regional Development Planning in India, Vikas, New Delhi
- 4) Myrdal, G (1968), Economics theory and Underdeveloped Regions, Vora, New Delhi
- 5) Richardson (1960), Elements of Regional Economics, Penguin Books, London.
- 6) Gujarat Budget Analysis 2023-24". prsindia.org.
- 7) <u>Indian Economy At a Glance [Infographic] Quickonomics"</u>. *Quickonomics*. 12 September 2015. Retrieved 19 November 2016.



B.A. SEMESTER – 2					
4	MDC-2	GANDHIAN ECONOMICS AND RURAL			
_	1120	DEVOLOPMENT-2			

Name of the Course: GANDHIAN ECONOMICS AND RURAL DEVLOPMENT

Course credit: 4
Teaching Hours: 60
Total marks: 100

Objectives:

- > To gain an understanding of alternative economic concepts.
- Understanding the current perspective of Gandhi's economic ideas.
- > An attempt to explain the non-agricultural sector and its nature from the perspective
- of rural economics.
- > Study of rural infrastructure which is essential for rural development. To understand the basic economic problems of the rural sector.

Learning Outcomes:

After completion of the course, learners will be able to:

Students can understand the definitions, concepts and components of Gandhian Economic Thoughts. Students will also able to understand Gandhi's economic ideas and relevance of Gandhi's ideas in modern India. Students will be able to understand the different types of Approaches and policies for Rural Development. Also able to understand the current status and importance of rural infrastructure for Rural Development

1.	Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u> /ના
2.	Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નર્દિ ? <u>હા</u> /ના
3.	Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u> /ના
4.	Major ☑ Minor Skill ☐ Enhancement Courses ☐ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
5.	Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
6.	દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હ</u> ા/ના
7.	New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>ઢા</u> /ના

- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ઠા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>હા</u>/ના



PARTICULAR	NO. OF LECTURES
UNIT NO. 1 : Poverty and Rural Development-1	
Concept of Poverty and Rural Development	
Poverty Line	
Causes of Rural Poverty	12
Rural poverty alleviation programme in India	
Multi Dimension Poverty Index	
UNIT NO. 2 : RURAL UNEMPLOYMENT	
Concept of unemployment	
Types of Unemployment	
Characteristics of Unemployment	12
Causes of Rural Unemployment	
Mahatma Gandhi National Rural Employment Guarantee Act (MANREGA)	
UNIT NO. 3 : AGRICULTURE AND RURAL ECONOMY	
Agriculture and Rural Development	
Problem facing Indian Agriculture	12
Green Revaluation in India	12
Organic farming and Indian Agriculture	
UNIT NO. 4 : AGRICULTURE PRICING AND RURAL DEVELOPMENT	· [
Importance of agriculture price policy	
Trends in Agricultural Price	4.0
Minimum Support Price (MSP)	12
Problems of Marketing System of Agriculture Products	
UNIT NO. 5 : RURAL FINANCE	
Concept and Magnitude of Rural Credit	
Cooperative banks and rural Credit	
Commercial banks and Rural Credit	12
Regional rural Banks	
• NABARD	
Total Lectures/Hours	60

Suggested Readings:

- (1) Datt and Sudharam "Indian Economy", S.Chand Publication (Latest Addition)
- (2) Mishra and Puri "Indian Economy", Himalaya Publication (Latest Addition)
- (3) Acharya, S.S.(2016): Agriulture Marketing in India, Oxford & IBH Publising Co.ltd., New Delhi
- (4) Kapila, U. (2009). Economic development and policy in India. Academic Foundation.
- (5) Kapila, U. (2015). Indian economy since independence, 26th ed. Academic Foundation.
- (6) Ministry of Finance. Economic survey (latest)
- (7) Ministry of Finance. Finance commission report (latest)



	B.A. SEMESTER – II				
4	MDC 2	BASIC OF COMPUTERS IN ECONOMICS			

Name Of The Course : Basic Of Computers In Economics

Course Credit: 04

Teaching Hours: Theory: 45 (Hours) + Practical: 15 (Hours)

Total Marks: 100 (50+20+30)

Course Objectives: The student should be able to:

- i. to learn about Identify the Microsoft office software and components
- ii. to learn about Generate and manipulate sheets (Spreadsheet Management)
- iii. to learn about Develop knowledge about calculating procedure through computers and its role in business
- iv. to learn about demonstrate a sound knowledge and understanding of the information technology
- v. to learn about Use the basic Internet and advance systems of data transmission
- vi. to learn about Develop a skill to present ideas through computer systems :- On successful completion of the course, students will be able to:
- vii. Handle arithmetical procedure through spreadsheet systems
- viii. Apply suitable practices constructs and maintain arithmetical data to maintain office
 - ix. Develop, manage, and debug arithmetic sheets
 - x. Handle virtual office management.

Outcome

Output

:- On successful completion of practices students will be able to handle office management and to get employment in the field of computer through computer and its related softwares.

- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Developmentપર કેન્દ્રિત થયેલ છે કે નહિ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ Value Added CoursesExit/ ☐ Vocational Courses ☐
- 5. Holistic Education lacktriangle Multidisciplinary lacktriangle Interdisciplinary lacktriangle
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>ઠા</u>/ના



- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>દા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>દા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>દ</u>ા/ના

Theory :-

PARTICULAR	NO. OF
UNIT NO. 1: USAGES OF OFFICE AUTOMATION THROUGH MICROS	
EXCEL-2010:	
Fundamentals and usages of Microsoft Excel	
Creation, Editing, Formatting, Copying, Pasting, Printing, Mailing of a spreadsheet	
Usage of Excel Menus (Home, Insert, Page Layout, Data) and its Commands or Toolbars	
(Picture, Chart and Sorting)	09
Usage of various types of Chart Wizard	
Usage and Handling of Printing and various print options	
UNIT NO. 2 : Microsoft Excel (Contd.)	
Fundamental of Data Analysis and Forecasting	
Usages of Library functions for data analysis (AVERAGE, SUM, PRODUCT, MEDIAN,	00
MODE, STDEV, VAR, CORREL, GROWTH	09
Creating of data table and its effects in type of charts	
UNIT NO. 3: USAGES OF PRESENTATION THROUGH MICROSOFT	
POWERPOINT-2010	
Working the Power point	
Creating, Editing, Printing, Formatting, Copying, Pasting of Presentation through slides	00
Types of slides and custom animation	09
Adding Graphics	
UNIT NO. 4 : FUNDAMENTALS OF NETWORKING	
Need, Usages and Advantages of Computer Networking System	
Usages of Local Area Networking (LAN), Usages of Wider Area Networking (WAN)	
Fundaments of Network Devices (Hubs, Router)	00
Cyber Security, Hotspot, Could Technology	09
E-commerce	
Microsoft Team	
UNIT NO. 5 : FUNDAMENTALS OF INTERNET AND ITS SERVICES	
Web Browsers and Universal Resource Locator (URL)	
Web services (www, ftp, http, e-mail, chat, search engine)	09
Usages of Email, Attachment, CC, schedule Mail, Printing a email	
Total Lectures / Hours	45



Practical:

<u>Content</u>	NO. OF LECTURES
Practical through Computer Systems for above Unit No. 1,2,3 and 5 in details	30 (Hours)

References:-

- 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.
- 3. Schied, F. (1993), Theory and problems of Computers and Programming, Schaum's outline series, McGraw Hill, New Delhi.
- 4. Amir D. Aczel, Complete Business statistics Tata McGraw-Hill publishing Company Ltd. New
- 5. How Internet work Ron White Techmedia
- 6. Mastering Microsoft Office-2000 Murray K. BPB



B.A. SEMESTER - II			
5	SEC 2	BANKING-2	

Name of the Course: Banking-2

Course credit: **02**

Teaching Hours: 30 (Hours)

Total marks: 50

Objectives:

The main objective of the course is to create awareness among students regarding banking system in India.

Learning Outcomes:

After completion of the course, learners will be able to:

- 1. Gather knowledge on banking and financial system in India;
- 2. Understand basic concepts related to banking;
- 3. Get knowledge regarding routine transactions of bank.
- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? <u>હા</u>/ના
- 2. Employability/Entrepreneurship/Skill Development પર કેન્દ્રિત થયેલ છે કે નિર્દ ? <u>ક</u>્ય/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના

4.	Major Minor Skill Enhan	cer	nent Courses 🗹 Abili	ty E	nhancement Courses 🗌
	Value Added CoursesExit/		Vocational Courses		

- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>ક</u>ા/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? <u>ફા</u>/ના

PARTICULAR	NO. OF LECTURES			
Unit 1 Bank Lending				
Meaning of lending	10			
Principles of sound lending				
Types of lending				
Challenges of banks in lending				
Unit 2 Insurance in India				
Meaning and definitions of Insurance	10			
Types of Risk – Insurable and Uninsurable				
Types of Insurance				
Basic principles of Insurance				



Advantages and disadvantages of Insurance	
Unit 3 Role of Digital Banking in India	
Meaning and Definition of Digital Banking	10
Types of Digital Banking Payments	
Significance of Digital Banking in India	
Challenges in Digital Banking	
Future of Digital Banking	
Total Lectures/Hours	30

Suggested Readings:

- 1. Basu A.K: Fundamentals of Banking- Theory and practice; A Mukerjee and co
- 2. Sayers R.S: Modern Banking; Oxford University Press.
- 3. Panandikar S.G. and Mithani DM: Banking in India; Orient Longman.
- 4. Sundharam and Varshini, "Banking Law, Theory and Practices", Sultan Chand & Sons, 2003.
- 5. B. Santhanam, "Banking and Financial System", Margham Publications, Chennai, 2006.

Note: Learners are advised to use latest edition of books



B.A. SEMESTER - II				
6	VAC 1	ENVIRONMENTAL STUDIES - 1		

Name of the Course: **Environmental Studies - 1(for Everyone)**

Course credit: **02**

Teaching Hours: 30 (Hours)

Total marks: 50

Objectives:

The course aims to train learners to cater to the need for ecological citizenship through developing a strong foundation on the critical linkages between ecology-society-economy.

Learning Outcomes:

After completion of the course, learners will be able to:

- 1. Demonstrate skills in organizing projects for environmental protection and sustainability;
- 2. Analyse various projects and initiatives with respect to ecosystem restoration;
- 3. Interpret significance of carbon footprints;
- 4. Describe the environmental issues and their possible repercussions on the plant in the next few decades;
- 5. Summarize the green strategies and policies adopted by various business entities to preserve the environment.
- 1. Course Outcomes દરેક વિષયની શરૂઆતમાં દર્શાવેલ છે ? હા/ના
- 2. Employability/Entrepreneurship/Skill Developmentપર કેન્દ્રિત થયેલ છે કે નિર્દ ? <u>હા</u>/ના
- 3. Value added Courses Imparting Transferable and Life Skills ના ગુણો ધરાવે છે? <u>હા</u>/ના
- 4. Major ☐ Minor Skill ☐ Enhancement Courses ☑ Ability Enhancement Courses ☐ Value Added CoursesExit/☐ Vocational Courses ☐
- 5. Holistic Education ☑ Multidisciplinary ☑ Interdisciplinary ☑
- 6. દિવ્યાંગ માટે વિષય અંતર્ગત આનુસાંગિક જોગવાઈ કરાયેલ છે ? <u>હા</u>/ના
- 7. New India Literacy Programme (NILP) મુજબનો વિષય છે ? <u>હા</u>/ના
- 8. Swayam પ્લેટફોર્મ પરના MOOC વિષય પર આધારિત આ વિષય છે ? <u>હા</u>/ના
- 9. ઇન્ડીયન નોલેજ સીસ્ટમ (IKS) પર આધારિત વિષય છે ? હા/ના

PARTICULAR	NO. OF LECTURES		
UNIT NO. 1: INTRODUCTION			
Environmental Studies: Meaning, Nature, Scope, Importance and Limitations, need	10		
for environmental education Ecosystems; Biodiversity and Natural Systems; Natural			
Cycles and flows material and energy.			
UNIT NO. 2 : ECOLOGY AND ECOSYSTEMS			
Concept of ecology and ecosystem, Structure and function of ecosystem; Energy	10		



flow in an ecosystem; food chains, food webs; Basic concept of population and community ecology; ecological succession. Characteristic features of the following: a) Forest ecosystem b) Grassland ecosystem c) Desert ecosystem d) Aquatic ecosystems (ponds, streams, lakes, wetlands, rivers, oceans, estuaries) UNIT NO. 3: NATURAL RESOURCES Concept of Renewable and Non-renewable resources, Land resources and land use	10
change; Land degradation, soil erosion and desertification, Deforestation : Causes, consequences and remedial measures, Water : Use and over-exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state), Energy resources : Environmental impacts of energy generation, use of alternative and nonconventional energy sources, growing energy needs.	20
Total Lectures/Hours	30

Suggested Readings:

- 1. Basu, M., & Xavier, S. (2016). *Fundamentals of Environmental Studies*. Cambridge University Press.
- 2. Basu, R. N. (2000). Environment. University of Calcutta.
- 3. CSE India. (ND). *Understanding EIA*. https://www.cseindia.org/understanding-eia-383.
- 4. Winston, A. (2009). *Energize Employees with Green Strategy.* Harvard Business School Publishing.
- 5. Enger. E., & Smith, B. (2010). *Environmental Science: A Study of Interrelationships*, Publisher: McGraw Hill Higher Education.
- 6. Kumar, S., & Kumar, B. S. (2016). *Green Business Management.* Hyderabad: Thakur Publishing Pvt. Ltd.
- 7. Mitra, A. K., & Chakraborty, R. (2016). *Introduction to Environmental Studies*. Kolkata: Book Syndicate Pvt. Ltd.