

VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY
Department of Studies and Research in Economics

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Department of Studies and Research in Economics

Syllabus

BACHELOR OF ARTS

(I to VI Semester)

With effect from 2016-2017

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List of Courses for BA Economics Program
As per UGC curriculum and VSK University UG Program Statute
WEF 2016-17 Academic Year

Code	Type of Subject	Title	Internal Marks	External Marks	Total	Hours per Week	Credits
Semester -I							
BAECS 101	Soft Core	Microeconomics-I	30	70	100	4	04
Semester -II							
BAECS 201	Soft Core	Microeconomics-II	30	70	100	4	04
BAECO 202	Open Electives	Fundamentals of Economics	30	70	100	4	04
Semester -III							
BAECS 301	Soft Core	Macroeconomics	30	70	100	4	04
BAECO 302	Open Electives	Basics of Indian Economy	30	70	100	4	04
Semester -IV							
BAECS 401	Soft Core	International Economics	30	70	100	4	04
BAECO 402	Open Electives	Financial Markets	30	70	100	4	04
Semester -V							
BAECH 501	Hardcore	Indian Economy	30	70	100	4	04
BAECS 502	Soft Core	Basic Statistics for Economics	30	70	100	4	04
BAECO503	Open Electives	Basics of Karnataka Economy	30	70	100	4	04
Semester -VI							
BAECH 601	Hardcore	Public Finance	30	70	100	4	04
BAECS 602	Soft-core	Development Economics	30	70	100	4	04
PW607	Hard Core	Project Work*	30	70	100	4	04
BA Economics Program					1300	52	52

BACHELOR OF ARTS

COURSE OF VSK UNIVERSITY

BAEconomics:Semester I

BAECH 101: Microeconomics– I

Sub Code: BAECs 101	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To familiarize the students with the micro-foundations of the economy;
- To understand the economic aspects affecting the behavior of individuals, firms and markets.

Module I	INTRODUCTION	10 Hours
	Nature-Scope- Wealth- Welfare – Scarcity and Growth oriented definitions – Micro & Macro Economics – Assumptions of Economics. Tools of Economic Analysis – Variables, Functional Relationships, Linear and Non – Linear Functions – Identities and equations.	
Module II	CONSUMER BEHAVIOUR	15 Hours
	Cardinal Approach: Law of Diminishing Marginal utility – Law of Equi-marginal Utility. Ordinal Approach: Indifference curve – properties – Consumer’s Equilibrium – price effect – Income effect and Substitution effect; Giffen Goods, Revealed Preference Theory, Consumer’s Surplus.	
Module III	THEORY OF DEMAND	15 Hours
	Meaning - Law of Demand – Changes in demand determinants of demand – Elasticity of Demand – types of elasticity, price, income & cross elasticity, factors Governing Elasticity of Demand – Methods of Measurements, usefulness of elasticity of demand.	
Module IV	THEORY OF SUPPLY	10 Hours
	Meaning, Law of Supply – Changes in Supply – determinants - Elasticity of Supply.	
Module V	THEORY OF PRODUCTION	10 Hours
	Meaning, production Function, Law of Variable proportions – Returns to Scale, Concept of Firm and Industry – Economies and Diseconomies of Scale - Isoquants.	

Text Book:

Ahuja, H.L., "Modern Economics", S.Chand & Co.

REFERENCES:

Asimakopulos, "Micro Economics", Oxford University Press.

Baumol, W.J. (1982): Economic Theory and Operations Analysis, Prentice Hall of India, New Delhi.

Dacosta, G.C. (1980): Production, Prices and Distribution, Tata McGraw Hill, New Delhi.

Hirshleifer J.A. Glazer (1997): Price Theory and Applications, Prentice Hall of India, New Delhi.

Jhigan M.L "Micro- Economics Theory", Konark Publishers.

Koutsoyiannis, A. (1979): Modern Micro Economics, Macmillan Press, London.

Kreps, David .M. (1990): A Course in Micro Economic Theory, University Press Princeton.

Layard. P.R.G and A.W. Walters (1978): Micro Economic Theory, McGraw Hill New York.

McConnell & Gupta, "Economics", McGraw Hill

Mishra S K and V K Puri, "Micro Economic Theory and Applications", Part-I and Part II, Himalaya Publishing House.

Sankaram, "Micro Economics", Karthikeyan Publishers.

Sundaram KPM and M C Vaish, "Principles of Economics", Ratana Prakashan Mandir.

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COURSE OF VSK UNIVERSITY

BA Economics: Semester II

BAECS 201: Microeconomics-II

Sub Code: BAECS 201	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To familiarize the students with the micro-foundations of the economy;
- To understand and analyze the economic aspects affecting firms and markets.

Module I	THEORY OF COSTS AND REVENUE	15 Hours
	Cost concepts – Fixed, Variable, Total, Marginal, AFC, AVC-Cost Calculation and graphical presentation – the inter- relationship- Short and Long – run cost curves – the revenue concepts – MR-AR-TR – calculation and graphical presentation – inter- relationship between cost and revenue curve under different market conditions, equilibrium of the firm.	
Module II	BREAK EVEN ANALYSIS	06Hours
	Meaning, Definition – graphical representation – limitations.	
Module III	MARKET STRUCTURE	14 Hours
	Perfect Competition – Meaning; Features- Price and output determination – Role of time element – Monopoly – Meaning, Types, Features – price and output determination – Monopolistic Competition – Feature – Price and Output Determination – Oligopoly; Features and Types.	

Module IV FACTOR PRICING**15 Hours**

Marginal productivity theory of distribution – Rent: Ricardian Theory – Modern theory – Quasi Rent, Wages: Wage Fund Theory – Subsistence theory – Modern theory of Wages. Interest: Classical – Loanable Funds and Liquidity Preference. Profit: Risk Theory – Uncertainty Bearing – Innovations theory.

Module V WELFARE ECONOMICS**10 Hours**

Meaning and Nature of welfare Economics –Classical welfare Economics and Pareto Criteria.

Text Book:

Ahuja, H.L., “Modern Economics “, S.Chand& Co.

REFERENCES:

Ahuja, H.L., “Modern Economics “, S.Chand& Co.

Asimakopulos, “Micro Economics”, Oxford University Press.

Jhingan M.L “Micro- Economics Theory”, Konark Publishers.

Koutsoyiannis. A. (1979): Modern Micro Economics, Macmillan Press, London.

Mishan.E.J. (1969): Welfare Economics: An assessment, North Holland., Amsterdam.

Mishra S K and V K Puri, “Micro Economic Theory and Applications”, Part-I and Part II, Himalaya Publishing House McConnel& Gupta, “Economics”, McGraw Hill

Qurk,J.and R Saponnik (1968): Introduction to General Equilibrium and Welfare Economics, McGraw Hill, New York

R.S.Pindyck and D.Rubinfeld (1995): Micro Economics Prentice Hall of India, New Delhi.

Sankaram, “Micro Economics”, Karthikeyan Publishers.

Sen, Anindya (1999): Micro Economics: Theory and Applications, Oxford University Press, New Delhi.

Sundaram KPM and M C Vaish, “ Principles of Economics”, RatanaPrakashanMandir.

Weintrub.E.R. (1974) General Equilibrium Theory, McMillan, London.

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BA Economics: Semester II

BAECO 202: Fundamentals of Economics

Sub Code: BAECO 202	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To familiarize the students with the basics of economics
- To understand and analyze the real economic situation

Module I	Nature and Scope of Economics	15 Hours
	Meaning and definitions of economics- wealth, welfare, scarcity and growth oriented definitions, scope of economics- methods of economics- micro and macro economics- meaning, merits and demerits, importance of economics.	
Module II	Consumption	06 Hours
	Human wants- characteristics, consumption- utility, meaning and types- the law of diminishing marginal utility- demand meaning, types- the law of demand, determinants of demand.	
Module III	Production	14 Hours
	Meaning of production, factors of production- land, labour, capital, organization- meaning and characteristics.- laws of returns. Supply- meaning of supply, the law of supply, determinants of supply.	
Module IV	Cost , revenue and market structure	15 Hours
	Cost – meaning and types, revenue- meaning and types, firm and industry equilibrium, market- meaning and types.	
Module V	National income	10 Hours
	National income- meaning, concepts of national income, estimation of national income, importance of estimation of national income, difficulties in estimation of national income.	

REFERENCES:

Barro, Robert J: Macro Economics, The MIT Press(Cambridge)

Baumol, William J: Economic Theory and operations Analysis, Pretice Hall Inc(New Jersey)

Branson, William H: Macro Economic theory and policy, Harper and Row publishers(London)

Chang, Alpha: Fundamental Methods of mathematical economics, Mc Graw hill international book co. (New Delhi)

Koutsoyiannis, A (1979): Modern micro Economics, Macmillan Press, London.

Salvatore, Dominick(2008) : Micro Economic Theory and applications, Oxford University Press.

Ahuja H L: Micro economic theory, sultan chand co.(New Delhi)

Dewett, k kand chand, adarsh: Modern economic theory, shyam lal charitable trust(New Delhi)

Samuelson, Paul M: Economics, Mac Graw Hill Inc. (Newyork)

Seth M L:Principles of economics, Lakshmi Narain Agarwal Educational Publishers (Agra)

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BAEconomics:Semester III

BAECS 301: Macroeconomics

Sub Code: BAECS 301	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To understand and comprehend different Macroeconomic issues and policies.
- To understand basic concepts regarding Monetary Economics.

Module I NATIONAL INCOME 10 Hours

National Income - Meaning and Various concepts – Measurement of National Income - Difficulties in Measuring National income.

Module II DETERMINANTS OF EMPLOYMENT AND OUTPUT 10Hours

Classical Theory– Say’s Law of Market – Criticisms of Classical Theory. Keynesian Theory - Principle of Effective Demand – Aggregate Demand & Aggregate Supply functions – Equilibrium level of Output and Employment.

Module III THEORIES OF CONSUMPTION AND INVESTMENT 10Hours

Consumption function– Importance – Concepts - Determinants - Keynes Psychological Consumption Theory -. Investment functions – Importance – Concepts – Determinants – Accelerator and Multiplier Effect.

Module IV INFLATION AND DEFLATION 15 Hours

Inflation – Meaning – Types - Causes and Effects of Inflation – Control of Inflation. Relationship between Inflation and Unemployment - Philips Curve - Policy Implications. Deflation – Meaning – Types – Causes and Effects - Deflationary gap and Stagflation.

Module V MONETARY POLICY AND BUSINESS CYCLE 15 Hours

Monetary Policy – Meaning and objectives of Monetary Policy – Role of Monetary Policy in a developing economy- Trade Cycles – Meaning and Phases of Trade Cycles – Theories – Hayek – Hawtray and Hicks – Control of Trade Cycle

Text Book:

M-L-Jhingan -Macro-Economic-Theory.

H.L. Ahuja – Advances in Macroeconomics.

REFERENCES:

Ackey G Macro Economics – Theory and Policy

David Roned (2001) Advanced Macroeconomics, McGraw Hill International Edition.

Dekock M H Central Banking.

Edward Shapiro (1997) Macroeconomic Analysis.Thompson Learning.

GardnerAckley (1961) Macro Economic Theory, the MacmillanCompany,New York.

Garz Money & Banking

Mankiew N. Gregory (2003) Macroeconomics,Worth publications, New York.

Mishra M.N Banking Theory Systems

Mithani D.M Macro Economic Analysis& Policy

Rana K.C& K.NVerma (1998) Macro economic Analysis, VishalPublications.

Seth M.L Money, Banking & Trade Practice.

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BAEconomics: Semester III

BAECO 302: Basics of Indian Economy

Sub Code: BAECO 302	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To understand and comprehend economic issues
- To understand basic concepts of economy

Module I	Introduction to Indian economy	15 Hours
	Characteristics of Indian economy, Indian economy as a developing economy, socio, economic, political and geographical factors which affecting the growth of Indian economy.	
Module II	Natural and human resources	10 Hours
	Natural resources- meaning, types and importance. Human resources- Meaning, Importance in economic development, population explosion, effects of population explosion and efforts of the government to control population explosion, man power planning.	
Module III	Agriculture	05 Hours
	Importance and problems of agriculture, land reforms, agricultural marketing- problems and measures. Irrigation- types.	
Module IV	Industry and Industrial labour	15 Hours
	Importance and problems of Indian industries-iron and steel, cotton textile, sugar, jute industries. Industrial policy 1991-importance and problems of small scale industry- industrial labour- characteristics and efficiency of labour.	
Module V	Economic Reforms in India	15 Hours
	New economic policy 1991- liberalization, privatization, globalization- financial sector reforms- foreign trade sector and growth- Indian budget.	

REFERENCES:

A N Agarwal : Indian Economy; Problems of development and planning. New age international(p) limited, New Delhi.

Government OF India, Economic Survey(Annual), Ministry Of Finance, New Delhi.

Government of India, Ministry of Finance, Economic Survey reports of recent years.

Government Of India, Planning Commision(2002), National Human Development Report.

I C Dhingra(2006): Indian Economy, S Chand and co. New Delhi.

R Dutt and KPM Sundharam (2007): Indian Economy, S Chand and Co. New Delhi.

S K Mishra and V K Puri(2006) : Indian economy, Himalaya Publishing House, Mumbai.

The UNDP, Human Development Reports of recent year.

The world Bank, World Development Reports of recent years.

Uma Kapila(2006): Indian Economy- Since Independence, Latest Edition, Academic Foundation, New Delhi.

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BAEconomics: Semester IV

BAECS 401: International Economics

Sub Code: BAECS 401	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To understand and comprehend different Macroeconomic issues and policies.
- To understand the theoretical models that explain the behavior and determination of equilibrium income, output and employment.

Module I	INTRODUCTION	06 Hours
	Meaning – Importance – Internal and International trade - Trade and Growth- Globalization and Trade.	
Module II	THEORIES OF TRADE	15Hours
	Mercantilists views on trade - Adam Smith’s Absolute advantage model - David Ricardo’s Comparative Advantage model- Opportunity Cost, J.S.Mill and Haberler views on Trade. H O Theory of trade –Factor Price Equalization Theorem - Export led growth strategy.	
Module III	TRADEPOLICY	15 Hours
	Meaning – Free v/s Protection - Terms of Trade – Meaning – Concepts - Factors Influencing Terms of Trade. Terms of Trade and Developing countries.Trade Policy – Meaning -Objectives - Instruments of Trade Policy – Tariffs and Quotas - Effects.	
Module IV	FOREIGN EXCHANGE MARKET	10 Hours
	Meaning – Exchange Rate - Determination of Exchange Rate – Exchange Rate Theories –Gold Standard – Gold Exchange Standard - Purchasing Power Parity Theory.	
Module V	INTERNATIONAL FINANCIAL INSTITUTIONS	14 Hours
	World Bank - IMF- ADB – WTO –Objectives - Structure and Functions – India and International Financial Institutions.	

Text Book:

H.G. Mannur – International Economics

Dominick Salvatore – International Economics

REFERENCES:

Bhagawarijagdish (Ed): International Trade Penguin Books 1969

Blackhouse, R and A. Salansi (2000): Macro Economics and the Real World, OUP, London.

Branson, W.A. (1989): Macro Economic Theory and Policy, Harper and Row, New York.

Dalton II. : Public Finance

H.G. Johnson: International Economics

M.L.Jhingan : International Economics

M.L.Seth : Money, Banking and International Trade. Lakshmi NarainAgarwal,Agra.

Mithani D.M: International Economics Himalaya Publishing House.

Mundle :Public Finance Oxford & J.B.H

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BA Economics: Semester VI

BAECO402: Financial Markets

Sub Code: BAEC0402	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and EE: 70

Objectives:

- To understand the fundamentals of Indian financial system.
- To promote understanding of Banking system.

Module I	INTRODUCTION	10 Hours
	Introduction – Role and Significance of Financial System – Changing Role of Financial Institutions – Indian Capital and Money Markets – Stock Exchange – Changing Structure of Indian Financial System	
Module II	INDIAN BANKING SYSTEM	10 Hours
	Different Phases of banking Development in India – Commercial Banks - Social Control Scheme –nationalization of major Commercial Banks – post Bank – Nationalization Era, branch Expansion, Deposit Mobilization and Credit Deployment.	
Module III	COMMERCIAL BANKING IN INDIA	15 Hours
	Imperial bank of India – State Bank of India – Lead Bank Scheme – Dominance of Public sector banks – Growth and performance of Commercial banks – Profit Planning – Portfolio management – Changing Scenario of Public Sector banks – Merchant Banks – Investment banking – Off-Bank Activities – Consultancy, research and development – Mergers of Commercial Banks – regional Rural Banks – Banking Sector Reforms.	
Module IV	CO-OPERATIVE BANKING IN INDIA	10 Hours
	Evolution of Co-Operative as Financial Institutions in India – Structure and Role of Co-Operative Banks – Agricultural and Non-Agricultural –	

Urban Cooperative Banks – industrial Cooperative Banks – Employer’s Credit Cooperative Societies.

Module V DEVELOPMENT BANKS AND NON-BANK FINANCIAL INSTITUTIONS, RESERVE BANK OF INDIA 15 Hours

Nature of development – Distinctive features of a development Bank – Risk Management – Industrial development Bank of India, Industrial Credit and Investment Corporation of India – National Bank for Agriculture and Rural Development, Non-Bank Financial Institutions in India – Factors contributing to the Growth of NBFIs – Types of NBFIs in India Reserve Bank of India – Origin, Development, Functions and performance – Indian Money Market – Dichotomy and Measures for Integration – Quantitative and Qualitative Credit Control mechanisms in India.

TEXT BOOK:

Machiraju H.R.(2002), Indian Financial System, Vikas Publishing House Pvt, Ltd, new Delhi.

REFERENCES:

Bhole, L.M. (1999), Financial Institutions and Markets, Tata McGraw Hill Company Ltd., New Delhi.

Bhole, L.M. (2000), Indian Financial System, Chugh Publications, Allahabad.

Edminster, R.O. (1986), Financial Institutions, Markets and Management, McGraw Hill, New York.

Goldsmith, R.W. (1969), Financial Structure and Development, Yale, London.

Hanson, J.A. and S. Kathuria (Eds.) (1999), India : A Financial Sector for the Twenty-first Century, Oxford University Press, New Delhi.

Machiraju H.R.(2002), Indian Financial System, Vikas Publishing House Pvt, Ltd, new Delhi.

Shekhar K.C. & Lekshmy Shekhar (1999), Banking Theory and practice, Vikas Publishing House Pvt Ltd, New delhi

Varshney P.N and D.K.Mittal, (2003), Indian Financial System, Sultan Chand & Sons, New Delhi

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BAEconomics: SemesterV

BAECH 501: Indian Economy

Sub Code: BAECH 501	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To enable the students to understand various dimensions of Indian Economy
- To enhance student understanding about resources in India.

Module I NATIONAL INCOME 05Hours

National income – Concepts – National Income Estimates in India – Pre and – Post independence – Problems – Recent Trends

Module II HUMAN RESOURCE 10 Hours

Human Resource of India – size and growth rate of population sex composition of population – Problems of overpopulation – population policy under different five year plans.

Module III AGRICULTURE SECTOR 15Hours

Role – Reasons for Low Productivity - Green Revolution - Achievements and Failures - Cropping Pattern - Agricultural Credit - Money lenders– Multi-Agency Approach –Commercial Banks –Land Development Banks – NABARD - Cooperative Credit Societies – Achievements and Shortcomings. Marketing facilities - Regulated Markets – Co-operative Marketing – Role – Problems and Remedies.

Module IV INDUSTRIAL DEVELOPMENT 15Hours

Industrial Development - Industrial Policy – 1948 – 1956 – 1977 – 1991 Basic and Heavy Industries –Iron and Steel – Textile – Sugar –MSMEs - Importance – Growth – Problems – Remedies. Industrial Finance – Development of financial Institutions – IFCI – SFCs – ICICI – SIDBI and IRFC.

Module V ECONOMIC POLICY

15 Hours

Liberalization – Privatization - Globalization – Financial Sector Reforms in India - Narasimham Committee I & II – External Trade Reforms.

Text Book:

Dutt R and KPM Sundharam (2002): Indian Economy: S.Chand New Delhi.

REFERENCES:

Agarawal A.N. (2006): Indian Economy: Problems of Development and Planning (2006): A Division of New Age International (P) :Limited, New Delhi.

Ahluwalia, I.J. and I.M.D. Little (Eds) (1999), India's Economic Reforms and Development (Essays in honour of Manmohan Singh), Oxford University Press, New Delhi.

Datt, R. (Ed.) (2001), Second Generation Economic Reforms in India, Deep & Deep Publications, New Delhi.

Dhingra I. C. (2002): Indian Economy S.Chand New Delhi.

Dutt R and KPM Sundharam (2002): Indian Economy: S.Chand New Delhi.

Government of India, Economic Survey (Annual), Ministry of Finance, New Delhi.

Misra SK and VK Puri: Indian Economy its Development Experience

O.S.Shrivastava: Policy Issues of Agricultural Economics

Singh & Sadhu: Agricultural Problem of India.

Uma Kapila: An over view of Indian Economics Volume 1 to 4

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BAEconomics:Semester V

BAECS502:Basic Statistics for Economics

Sub Code: BAECS 502	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To familiarize students with basic Statistical skills.
- To train students in application of Statistical techniques to economic problems.

Module I DEFINITIONS AND SCOPE OF STATISTICS 10Hours

Economics and Statistics - Importance of statistics in Economics and its Limitations. Data- Primary and Secondary –Classification and Tabulation of Data - Graphical representation –Bar chart, Histogram, Pie Chart.

Module II MEASURES OF CENTRAL TENDENCY 10Hours

Arithmetic Mean, Geometric Mean and Harmonic Mean- Median - Mode, for Grouped and Ungrouped Data – uses in Economics.

Module III MEASURES OF DISPERSION 15Hours

Range, Semi-Inter Quartile Range, Mean Deviation and Standard Deviation– uses in Economics.

Module IV INDEX NUMBERS 15Hours

Meaning of Index Numbers – Problems in the Construction of index numbers; Laspeyres', Pasche's and Fischer's Ideal Index Numbers; Whole Sale Price Index Numbers and Cost of Living Index Numbers

Module V CORRELATION AND REGRESSION 10 Hours

Correlation –definition, types of correlation. Coefficient of correlation, Spearman's Rank Correlation Coefficient. Karl Pearson's Coefficient of Correlation. Regression –definition, estimation of relationship by Ordinary Least Squares.

Text Book:

SP Gupta (2008). Statistical Methods.31st Edition.Sultan Chand and Sons.

REFERENCES:

Levin and Rubin (2007).Statistics for Management.PHI publications.7th edition.

Monga G. S. (1972), Mathematics and Statistics for Economists, Vikas Publishing House, New Delhi.

SC Gupta (2011).Fundamentals of Statistics.Himalaya Publishing House.

SP Gupta (2008). Statistical Methods.31st Edition.Sultan Chand and Sons.

Veerachamy R. (2002), Quantitative Methods for Economists, New Ages international Publishers, Bangalore.

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BAEconomics: Semester V

BAECO503: Basics of Karnataka Economy

Sub Code: BAECO 503	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and EE: 70

Objectives:

- To provide knowledge about the state of regional economy.
- To equip the students to understand the regional economic diversity & structure.

Module I	Introduction	10 Hours
	Characteristics of Karnataka economy- place of Karnataka economy in India – natural resources in Karnataka- human resources in Karnataka.	
Module II	Agriculture	10 Hours
	Importance of agriculture- problems in agriculture- land reforms – cropping pattern- irrigation and its style in Karnataka.	
Module III	Industry and infrastructure	10 Hours
	Major industries in Karnataka- problems and prospects- importance of small scale and cottage industries- problems and measures- transport system- IT industries in Karnataka.	
Module IV	State finance	15 Hours
	Source of revenue- sharing of central taxes and grants in Aid- heads of expenditure in Karnataka.	
Module V	Regional imbalances and planning	15 Hours
	Extent of disparities, causes and consequences, identification of backward areas- measures to reduce imbalance- High Power committee recommendations- Planning machinery, financing and implementations.	

REFERENCES:

DES Karnataka at glance- annual publication Government of Karnataka.

Government district development reports

Hanumantha Rao, regional disparities and development in Karnataka.

MV S gowda and DTN gowda- economic development of Karnataka, leading issues.

Planning department, economic survey of Karnataka, annual publication, Government Of Karnataka.

Reports of the High Power committee on redressal of regional imbalance in Karnataka (Najundappa Committee), June 2002.

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BAEconomics:Semester VI

BAECH 601: Public Finance

Sub Code: BAECH 601	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and EE: 70

Objectives:

- To enable the students to study the various concepts in Public Finance
- To provide a basic understanding of Budgetary issues

Module I Public Finance 15 Hours

Meaning, nature and scope- Distinction between public and private finance. Need for public finance- market failure- Principle of Maximum Social Advantage- Public Goods and Private Goods- Principle of exclusion- Allocation of resources

Module II Fiscal Policy 10Hours

Objectives -instruments, norms of fiscal policy. Interdependence of fiscal and monetary policies; Deficits – meaning, types and implications

Module III Public Expenditure 10Hours

Meaning, nature and scope; Wagner’s law of increasing state activities; Wiesman- Peacock hypothesis; Structure and growth of public expenditure in India; Reforms in expenditure budgeting.

Module IV Public Revenue 10 Hours

Meaning, nature and scope-source-tax and non tax- Taxation-canons of taxation; Direct and Indirect taxes -Tax shifting and tax incidence. Benefit and ability to pay approaches- Income tax, corporation tax and GST.

Module V Public Debt 15 Hours

Meaning, nature and scope-types and trends- Classical view of public

debt; Compensatory aspect of debt policy; Burden of public debt; Sources of public debt; Public borrowings and price level; principles of debt management and repayment.

TEXT BOOK:

Musgrave, R.A. (1959), *The Theory of Public Finance*, McGraw Hill, Kogakhusa, Tokyo.

Musgrave, R.A. and P.B. Musgrave (1976), *Public Finance in Theory and Practice*, McGraw

SUGGESTED READINGS:

Atkinson, A.B. and J.E. Siglitz (1980), *Lectures on Public Economics*, Tata McGraw Hill, New York.

Auerbach, A.J. and M. Feldstern (Eds.) (1985), *Handbook of Public Economics*, Vol. I, North Holland, Amsterdam.

Mishan, E.J. (1982), *Cost-Benefit Analysis : An Informal Introduction*, George Allen and Unwin, London.

Peacock, A. and D.J. Robertson (Eds.) (1963), *Public Expenditure : Appraisal and Control*, Oliver and Boyd, Edinburgh.

Premchand, A. (1966), *Control of Public Expenditure in India*, Allied Publishers, New Delhi.

Sahni, B.S. (Ed.) (1972), *Public Expenditure Analysis: Selected Readings*, Rotherdam, University Press.

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BAEconomics:Semester VI

BAECS 602: Development Economics

Sub Code: BAECS 602	No of Lecture Hours per week: 04
Maximum Marks: 100	Internal Marks: 30 and FE: 70

Objectives:

- To understand the fundamentals development concepts.
- To familiarize students with basic issues related to theories of development

Module I ECONOMIC DEVELOPMENT 10 Hours

Concept of Development – Definitions – Distinction between Economic Growth and development – Characteristics of Developing Countries – Measures of Economic Development : Gross National Product (GNP) – Per Capita Income - Net Economic Welfare - Physical Quality of Life Index (PQLI) - Human development Index (HDI) - Gender Development Index(GDI) - Gender Empowerment Measure(GEM) - Human Poverty Index (HPI).

Module II GENERAL THEORIES OF ECONOMIC GROWTH 10Hours

Adam Smith's Theory - David Ricardo's Theory - T.R. Malthus' Theory - Karl Marx's Theory - Schumpeter's Theory and Rostow's Growth Theory.

Module III PARTIAL THEORIES OF ECONOMIC DEVELOPMENT 15 Hours

Labour Surplus Model (Arthur Lewis) – Big Push Theory – Critical Minimum Effort Thesis – Balanced v/s unbalanced Growth.

Module IV FACTORS IN DEVELOPMENT PROCESS 15 Hours

Capital Accumulation – Capital output ratio – Technology and Economic Development – Institutional Factors – State and Market Failures – Rethinking on the role of State.

Module V SUSTAINABLE DEVELOPMENT 10 Hours

Meaning - Importance – Strategies of Sustainable Development - Relationship between Environment and Economic Development

TEXT BOOK:

M.L.Jhingan : Development Economics

REFERENCES:

Adelman, I. (1961), Theories of Economic Growth and Development, Stanford University Press, Stanford.

Behrman, S. and T.N. Srinivasan (1995), Handbook of Development Economics, Vol. 3, Elsevier, Amsterdam.

Benjamin Higgins, (1968) Economic Development, W.W.Norton & Company. Inc. New York

Brown, M. (1966), On the Theory and Measurement of Technical Change, Cambridge University Press, Cambridge, Mass.

Chenery, H. and T.N. Srinivasan (Eds.) (1989), Handbook of Development Economics, Vols.1 & 2, Elsevier, Amsterdam.

Karpagam Environmental Economics

Mishra S.K and V.K.Puri (2005), Economic Development and Planning, Himalaya

Publishing House, Mumbai

Taneja M.L. and R.M.Myer (1995), Economics of Development and Planning, Shoban Lal Nagin Chand and Co, Delhi

Thirlwall A.P (2003) Growth and development - With Special reference to developing Economies, Palgrave Macmillan, New York

Todoaro. M.P (1991), Economic Development in the Third World, Orient Longman,

United Kingdom

BACHELOR OF ARTS

COURSE OF VSK UNIVERSITY

BA Economics: Semester VI

PW607: Project Work

Sub Code: PW607	No. of Contact Hours per week : 04
MaximumMarks: 100	Internal Marks : 30 and Report Evaluation: 70

VSKU Guidelines for Project Work

Objectives:

1. To provide an opportunity for students to apply theoretical concepts in real life situations at the work place;
2. To sensitize students to the nuances of corporate culture and familiarize them with the corporate code of behavior;
3. To enable students to manage resources, work under deadlines, identify and carry out specific goal oriented tasks;
4. To enable students discover their professional strengths and weaknesses and align them with the changing economic and business environment;
5. To sharpen domain knowledge and provide cross functional skills.
6. To expose the students to the current economic and business environment.
7. To learn apply multidisciplinary concepts, tools and techniques to solve organizational problems.
8. To understand the processes involved in the working of the various functional departments of the organization.
9. To know the current status of a particular economic /business/NGO unit.
10. To create awareness for various research topics in the economic and business environment.

General Guidelines:

- A. Nature of project work:** The student will have to identify a project work in Political Science or business enterprise that matches the student's area of specialization. Project work is a combination of In-plant study and a research project. Students are expected to study the functioning of an organization, identify a problem area and provide suggestions to overcome the problems. No two students of the Department/College shall work on the same topic in the same organization. Students can take field based research in different sectors of the economy.
- B.** No two students of the department/college shall work on the same problem in the same organization.
- C. Duration of project work:** The project works shall be for a period of ONE SEMESTER. Students are expected to take up the preliminary work such as identifying the organization, finalization of topic and review of literature during the previous semester itself and start the Internship/ project work.
- D. Guide: guide** of the project work is a faculty member working in Political Science department of the VSKU/affiliated colleges where **Bachelor of Arts in Panchayath raj institutions** program offered.
- E. Schedule to be followed before commencement of Internship [During V semester of the Bachelor of Arts]**

Activity	Time-line	Remarks
Identifying the Organization and Problem Identification	Fi 1 st two weeks	Student individually identifies an organization and identifies problem for his/her study, according to his/her interest
Problem Statement	3r 3 rd week	His/her interests discussed with guide.
Research design	4t 4 th week	Discussion with internal guide to decide on suitable design for the research
Synopsis preparation	5th and 6 th week	Preparation of synopsis* incorporating the Objectives
Presentation of	7th and 8th	The student will present Synopsis with

Activity	Time-line	Remarks
synopsis	Week	the detailed execution plan to the internship committee** who will review and may a) approve, b) approve with modification or c) Reject for fresh synopsis.
Approval status	9th and 10th Week	The approval status is submitted to Chairman, UG Department of Political Science who will officially give concurrence for execution of the internship/Project work.

Structure of Synopsis

Synopsis is a 3-5 pages hard copy document and to be submitted to the Chairman with the signatures of Internal Guide and the Student.

Page	Content
Page 1	1. Title 2. Contact addresses of student -with details of internal Guide
Page 2	1. Introduction with objectives, 2. Review of articles/literature about the topic with source of information 3. Expected results (300 words).
Page 3	1. Time-Activity Chart
**Composition of the Internship Committee in the department 1. Chairman of UG Department 2. Domain Expert 3. Guide	

Schedule to be followed during Project Work [In VI semester]

Activity	Time-line	Remarks
Understanding structure, culture and functioning of the organization.	20 Days	Student should understand products /services and problems of the organization.
Preparation of research instrument for data collection	30 Days	Discussion with the guide for finalization of research instrument in his/her domain and submit the same to the guide. (First presentation to Internship Committee)
Data collection and processing	30 Days	Data collected to be edited, coded, tabulated and present for analysis with the guide's suggestions. (Second presentation to Internship Committee)
Analysis and finalization of report	25 Days	Students must use appropriate and latest statistical tools and techniques for analyzing the data (It is mandatory to use latest statistical packages whose results should be shown in the report) (Third presentation to Internship Committee)
Submission of report	15 Days	Final report should be submitted to the university before two week of the commencement of theory examination.

F. Format of the Internship report:

- a. **The report shall be prepared using a MS Word** processor with Times New Roman font sized 12, on a page layout of A4 size with 1” margin on all three sides and left with 1.5”, double line spacing and only front side print, [no back-to-back print]. The report may not exceed 85 pages.

G. Submission of report:

- a) Students should submit **TWO** copies of report in Hard bound “Navy Blue” color with Golden Embossing or screen-printing.
- b) Students should also submit the report in electronic form [CD].
- c) Only, in PDF file to the department and colleges where **Bachelor of Arts in Economics** program offered. Colleges in turn shall submit ONE copy of the report and CD of their students along with a consolidated master list with university registration number, Name of the student, and Title of the report to the Examination Section, VSKUB before the commencement of the theory examinations.

H. Publication of research findings:

- a) Students expected to present their research findings in seminars/conferences/technical events/fests or publish their research work in journals in association with their internal guide of the department with VSKU Bellary affiliation as a tag. Appropriate weightage should be given to this in the internal evaluation of the project report.

I. Evaluation:

- a) The project report of a candidate shall be assessed for maximum of 100 marks consisting of 70 marks for report evaluation by the University and 30 marks for viva-voce examination.
- b) Evaluation:** An Examiner appointed by the BOE, shall do evaluation for maximum of SEVENTY (70) marks.
- c) Viva-voce/Presentation:** A viva-voce examination will be conducted for thirty [30] marks at the College, by the examiners appointed by the University. Each student is expected to give a presentation of his/her work.

The Candidate who fails to attend and/or fulfill the requirements of the course shall not be eligible and he/she shall re-register for the course when offered.

J. Marks allocation for Project report:

Evaluation by an Examiner appointed by University for 70 Marks		
Sl. No	Aspects	Marks
1	Introduction and Methodology	15
2	Industry and Company profile/ Profile of the study area	10
3	Theoretical Background of the Study	15
4	Data Analysis and interpretation	15
5	Summary of Findings, suggestions and Conclusion	15
Total		70

Viva-voce by Examiner appointed by University for 30 Marks		
Sl. No	Aspects	Marks
1	Presentation Skills	05
2	Communication Skills	05
3	Subject Knowledge	05
4	Objective of the study/Methodology	05
5	Analysis using Statistical tools and Statistical Packages	05
6	Findings and appropriate suggestions	05
Total		30

Project Report on

(Title of the Report in Capital Letters with inverted commas)

BY

(Student Name)

(Registration Number)



Submitted to

VIJAYANAGARA SRI KRISHNADEVARAYA UNIVERSITY, BELLARY

In partial fulfilment of the requirements for the award of the degree of

Bachelor of Arts in -----

Under the guidance of

INTERNAL GUIDE

(Name)

(Designation)

Department of Economics,

Vijayanagara Sri Krishnadevaraya University,

Jnana Sagara Campus, Vinayaka Nagar, Cantonment, Bellary-583 104

2017-2018

Page 34 of 43

DECLARATION

DECLARATION

I, the undersigned, hereby declare that the Project Report titled “-----
-----” written and submitted by me to Vijayanagara Sri Krishnadevaraya
University, Bellary in partial fulfilment of requirements for the Award of Degree of Bachelor of
Arts in ----- under the guidance of _____ is my original
work and the conclusions drawn therein are based on the material collected by myself.

Place: Bellary

Signature

Date:

(Name Research Student)

CERTIFICATE

This is to certify that the Project Report titled “-----
-----” which is being submitted herewith for the award of the degree of Bachelor of Arts
in ----- of Vijayanagara Sri Krishnadevaraya University, Bellary is the result of
the original research work completed by Mr. _____ bearing URN (xxxx),
under my supervision and guidance and to the best of my knowledge and belief the work
embodied in this Project Report has not formed earlier the basis for the award of any degree or
similar title of this or any other University or examining body.

Signature of Research Guide

Signature of the HOD in Case of affiliated College

Place:

Date:

Signature of the Chairman/Principal

Place: Bellary

Date:

COMPANY CERTIFICATE:

This certificate is to be obtained on original letterhead of the company by the project student where he/she carried out project work. For example

CERTIFICATE or TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr/Miss/Mrs.....** has worked in the ----- department from 7th May 2017 to 7th July 2017 in our organization. During this period, he successfully completed the work assigned to him. He has been sincere, hardworking and punctual in his work. I wish good and prospers carrier for his future.

Signature

[Name of the Person}

Designation with Office Seal

Note: The above-cited content certificate is to be obtained on original letterhead of the company by the project student where he/she carried out project work.

F. CONTENT PAGE

CONTENTS		
Items		Page No.
ACKNOWLEDGEMENT		Roman No
LIST OF TABLES		Roman No
LIST OF FIGURES		Roman No
CHAPTER I:	Introduction	Arabic No
CHAPTER II:	Profile of the Organization	Arabic No
CHAPTER III:	Research Design and Methodology	Arabic No
CHAPTER IV:	Data Presentation, Analysis and Interpretation	Arabic No
CHAPTER V:	Findings and suggestions	Arabic No
BIBLIOGRAPHY		Arabic No
ANNEXURE		Arabic No

G. ACKNOWLEDGMENT

A page for Acknowledgment

Here the students can acknowledge for the people who are concern to the work and project. For example:

ACKNOWLEDGMENT

I take this opportunity as privilege to express my deep sense of gratitude to my research guide Dr./Shri _____, [**Designation**],**Department of -----**, **Vijayanagara Sri Krishnadevaraya University,Bellary** for his continuous encouragement, invaluable guidance and help for completing the present research work.

I am deeply indebted to Dr. _____, Chairman/HOD/Principal, **Department of ----** -----, **Vijayanagara Sri Krishnadevaraya University,Bellary or College** for being a source of inspiration to me and I am indebted to him for initiating me in the field of research.

I am deeply grateful to all authorities of the **Vijayanagara Sri Krishnadevaraya University,Bellary** without their help completion of the project was highly impossible.

I take this opportunity as privilege to articulate my deep sense of gratefulness to the Managing Director, and the staff of the ----- of Company for their timely help, positive encouragement and without their help completion of the project was highly impossible.

I wish to express a special thanks to all teaching and non-teaching staff members, the **Vijayanagara Sri Krishnadevaraya University,Bellary** for their forever support. Their encouragement and valuable guidance are gratefully acknowledged. I would like to acknowledge my all my family members, relatives and friends for their help and encouragement.

Place: Bellary

Date:

Name of the Student

H. LIST OF TABLES A PAGE FOR LIST OF TABLES

LIST OF TABLES		
Table No.	Title of the Table	Page No
Table No. 1.1		
Table No. 1.2		
Table No. 2.1		
Table No. 2.2		
Table No. 3.1		
Table No. 3.2		
Table No. 4.1		
Table No. 4.2		
Table No. 5.1		
Table No. 5.2		

Tables may be more or less depending upon the tables in the each chapter

I. LIST OF FIGURES

A PAGE FOR LIST OF FIGURES

LIST OF FIGURES		
Figure No	Title of the Figure	Page No.
Figure No. 1.1		
Figure No.1.2		
Figure No. 2.1		
Figure No. 2.2		
Figure No. 3.1		
Figure No. 3.2		
Figure No. 4.1		
Figure No. 4.2		
Figure No. 5.1		
Figure No. 5.2		
Figure No. 5.3		
Figure No. 5.4		

Figures may be more or less depending upon the figure in the each chapter

LIST OF ABBREVIATIONS

All the abbreviations used in the research project should be listed alphabetically here.

For example

ACCSs	:	Agricultural Credit Co-operative Societies
AMUL	:	Anand Milk Union Limited
DSO	:	District statistical Office
EEC	:	European Economic Community
FYPs	:	Five-Year Plans
GATT	:	General Agreement on Trade and Tariff
GOI	:	Government of India
ICA	:	International Co-operative Alliance
IDA	:	International Development Association

EXECUTIVE SUMMARY OF THE PROJECT

This page should consist of the executive summary of research project carried out by the project student/researcher.

BA Semester Degree Examinations

Economics

Paper Code:

Paper Title:

Time: 3 Hours

Max. Marks: 70

Instruction: Answer all Sections

SECTION-A

Answer any **Ten** of the following

(10X2=20)

- Q1. English version followed by Kannada in next line
- Q2.
- Q3.
- Q4.
- Q5.
- Q6.
- Q7.
- Q8.
- Q9.
- Q10.
- Q11.
- Q12.

SECTION-B

Answer any **TWO** of the following

(2X10=20)

Q13. – Q16

SECTION-C

Answer any **Two** of the following

(2X15=30)

Q17- Q20.