# GOVERNMENT OF KARNATAKA (DEPARTMENT OF COLLEGIATE EDUCATION)

GOVERNMENT COLLEGE (AUTONOMOUS), KALABURAGI. DEPARTMENT OF ECONOMICS

I & I Sem

BA (Hons) Economics Syllabus (NEP-2020)



### Government of Karnataka (Department of Collegiate Education)

### GOVERNMENT COLLEGE (Autonomous), KALABURAGI.

Sedam Road, Kalaburagi-585105

Ref No.: GCAK/BOS(UG)/2017-18/ 4/9



Date: 22/04/2018

### OFFICE ORDER

Subject: Appointment of members of Board of Studies (UG) in Economics' Reference: 1. UGC Revised Guidelines for Autonomous Colleges dtd.19.01.2018

2. Registrar, GUK Letter No. ಗುವಿಕ/ವಿಮವಿ/ಬಿಒಎಸ್/2017-18/2547 Dated 24.01.2018.

3. Resolution of the DC meeting held on 08.03.2018

Advert to the above cited subject and references, the Board of Studies (UG) in Economics has been constituted as shown below.

Board of Studies (UG) in Economics- (CBC System) - NEP-2020

SI. No.	CILIDCIO	Designa- tion	Address with Phone No. & Email	Appointed as
1	Sri Kotale Bhimaraya Hanamnt	Assistant Professor	Dept. of Economics, Government College, (Autonomous) Kalaburagi. M: 9449717827	Chairman
2	Sri Rahiman Mohammad Sab	Asst. Professor	kotalebh@gmail.com  Dept. of Economics, Government College, (Autonomous) Kalaburagi. M: 9741381528	Member
3	Dr. Vijayakumar N. Hebbalkar	Asst. Professor	Dept. of Economics, Government College, (Autonomous) Kalaburagi. M: 9880426535	Member
4	-	Asst. Professor	Dept. of Economics, Government College, (Autonomous) Kalaburagi. M: 944985743	Member
	Dr. Channamallappa Kalaburagi	Associate Professor	Department of Rural Development HKEs Smt. C.B. Patil Degree College, Chincholi.	Member
	Dr. Dasharat Metri  Dr. Gouradevi	Professor	Department of Economics, Smt. Godutai Doddappa Appa Women's Degree College, Kalaburagi M: 9448890920	External Member (other than parent university)
1 -	Katnalli	Professor	Department of Economics Smt. V.G. Women's Degree College, Kalaburagi.	External Member (other than parent university)

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9	Dr. Vasudev Sedam			External Memi Representing
10		D c	Saraswatipur, Behind University, Kusnoor Road, Kalahyan	/ HIQUSTRY/Com
	Basavaraj M. Bankalgi	Alumni	Kusnoor Road, Kalaburagi A/p: Yakanchi Ti	sector/Allied au University Nomi
#/ #i	The term of the n	lomi.	A/p: Yakanchi Tq; Jewargi, Dist: Kalaburagi. M: 9972337996	Alumni membe
***		omnated memb	Kalaburagi. M: 9972337996  Ders shall be 03 years from the discountry.	membe

the nominated members shall be 03 years from the date of this order.

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### Copy to

1. Chairman, Board of Studies (UG) in Economics
2. All the members of the BoS

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- 3. Academic Dean (UG) Govt. College (Autonomous), Kalaburagi 4. Office Copy

### GOVERNMENT COLLEGE (AUTONOMOUS), KALABURAGI.

### NEP Programme Structure for BA (Hons) Economics

Semester	Course Code	Title of Paper	Credits	Total teaching Hours/ Week (L+T+P)	Marks A	Allocation	Total Marks	Exam Duration
					Theory	Internal		
7	DSC 1.1	Basic Economics -1	03	3+0+0	60	40	100	3 Hrs
	DSC 1.2	Contemporary Indian Economy	03	3+0+0	60	40	100	3 Hrs
BA 1	OE 1.1	Kautilya`s Arthshastra	03	3+0+0	60	40	100	3 Hrs
Sem	OE 1.2	Pre-reforms Indian Economy	03	3+0+0	60	40	100	3 Hrs
	OE 1.3	Development Studies	03	3+0+0	60	40	100	3 Hrs
	DSC 2.1	Basic Economics -2	03	3+0+0	60	40	100	3 Hrs
	DSC 2.2	Karnataka Economy	03	3+0+0	60	40	100	3 Hrs
BA 2	OE 2.1	Contemporary Indian Economy	03	3+0+0	60	40	100	3 Hrs
Sem	OE 2.2	Sustainable Development	03	3+0+0	60	40	100	3 Hrs
	OE 2.3	Economics of Business Environment	03	0+0+0	60	40	100	3 Hrs

### BA (Hons) Economics Semester 1

### DSC 1.2: Basic Economics – I (Economic Analysis -I) 3 credits Course Outcomes:

By the end of the course the student will be able to:

- 1. Identify the facets of an economic problem.
- 2. Learn basic economic concepts and terms.
- 3. Explain the operation of a market system;
- 4. Analyse the production and cost relationships of a business firm;
- 5. Evaluate the pricing decisions under different market structures; and
- 6. Use basic cost-benefit calculations as a means of decision making (i.e., thinking like an economist)

economist)	
Content of Basic Economics 1	42 Hrs
Unit - 1 Basic Concepts in Economics	14
Chapter No. 1 Nature and Scope of Economics	5
<ul> <li>Meaning of Economics</li> </ul>	
<ul> <li>Nature of Economics</li> </ul>	^
<ul> <li>Scope of Economics</li> </ul>	
<ul> <li>Methods of Economics</li> </ul>	
<ul><li>Why Study Economics?</li></ul>	
Chapter No. 2 Thinking Like an Economist	
<ul> <li>Thinking Like an Economist</li> </ul>	
The Economist as Scientist	
The Economist as Policy Adviser	. 4
Economic Policy	
Chapter No. 3 Economic System	
<ul> <li>Types of Economic Activities</li> </ul>	
<ul> <li>Organisation of Economic Activities</li> </ul>	5
Circular Flow of Economic Activities	
Evolution of the Present Economic Systems	
Practicum: 1. Group Discussions on Choice Problem	
2. Assignment on Types of Economic Systems	
Unit - 2 Demand, Supply and Markets	14
Chapter No. 4. Firms and Household	
<ul> <li>Meaning of Firms and Household</li> </ul>	4
<ul> <li>Relationship Between Firms and Household</li> </ul>	
Input Markets	
Output Markets	
Chapter No. 5. Demand and Supply	5
Individual Demand	
Market Demand	
Demand Determinants	
<ul> <li>Supply and its Determinants</li> </ul>	
Market Equilibrium	

	_
Chapter No. 6. Elasticity and its Measurement	5
Types of Elasticity of Demand	
Price, Income and Cross Elasticities	
Measurement of Elasticity of Demand	1
Determinants of Elasticity of Demand	
Practicum: 1. Estimation of demand and supply elasticities	
2. solving an equilibrium problem	
Unit - 3 Cost and Market Structures	14
Chapter No. 7 Production and Costs	4
Production Function	
Total Production Cost	
Marginal Production Cost	
Average Production Cost	
Revenue Functions	
Chapter No. 8. Accounting and Economic Costs	
Cost in the Short run	5
<ul> <li>Fixed Costs and Variable Costs</li> </ul>	
Marginal Costs	
Long run AC and MC	
• TR, MR, AR	
Chapter No. 9. Market Structures	
• Markets	5
Perfect and Imperfect Competition	
Features of Perfect Competition	
Monopoly, Oligopoly and Monopolistic Competition	
Pricing Strategies	
Practicum: 1. Calculation of various costs and comparing them with production	
concepts; a mini-project can be taken up wherever possible	1
2. Studying the real-life pricing mechanism through a project/ case studies	l.
References (indicative)	1
1. Cohen, A.J. (2020). Macroeconomics for Life: Smart Choices for All? + MyLab	
Economics with Pearson eText (updated 2nd ed.). Toronto, ON: Pearson Canada Inc.	1
Type: Textbook: ISBN: 9780136716532	
2. Cohen, A.J. (2015). Microeconomics for Life: Smart Choices for You + MyLab	
Economics with Pearson eText (2nd ed.). Toronto, ON: Pearson Canada Inc.	
Type: Textbook: ISBN: 9780133899368	
3. Case Karl E. and Fair Ray C. Principles of Economics, Pearson Education Asia,	
2014.	
4. Mankiw N. Gregory. Principles of Economics, Thomson, 2013.	
5. Stiglitz J.E. and Walsh C.E. Principles of Economics, W.W. Norton & Co, New	
York, 2011.	

### Semester I.

Course Title: DSC 1.3: Contemporary Indian E	Ceonomy
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 4-0	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 60

### Course Pre-requisite(s):

### Course Outcomes (COs):

- i. Understand the current problems of Indian Economy
- ii. Identify the factors contributing to the recent growth of the Indian economy
- iii. Evaluate impact of LPG policies on economic growth in India
- iv. Analyze the sector specific policies adopted for achieving the aspirational goals
- v. Review various economic policies adopted

Content of Course 1	42 Hrs
Unit - 1 LPG POLICIES, ECONOMIC REFORMS AND AGRICULTURE	14
Chapter No. 1 Recent Issues	4
Genesis and Impact of LPG	
<ul> <li>India's population policy</li> </ul>	
Demographic Dividend	
<ul> <li>India's human development in global perspective</li> </ul>	
Chapter No. 2 Urbanization and governance	
Urbanization and Smart City Mission	
<ul> <li>Informal sector</li> </ul>	4
<ul> <li>Impact of COVID-19 Pandemic</li> </ul>	
Atma Nirbhara Bharat Abhiyan	
Chapter No. 3 Economic Reforms and Agriculture	
Agriculture and WTO	
<ul> <li>Price policy and Subsidies</li> </ul>	
<ul> <li>Commercialisation and Diversification</li> </ul>	6
Public Distribution System	0
<ul> <li>Impact of public expenditure on agricultural growth</li> </ul>	
<ul> <li>Agrarian Crisis, Doubling Farm Incomes, MGNREGS</li> </ul>	
Practicum	
1. Mini-project to ascertain the impact of pandemic on lives of different	1
sections of population	
2. Field visits to understand the agrarian situation	
Unit - 2 INDUSTRY, BUSINESS, FISCAL POLICY	14
Chapter No. 4. Industrial Policy	
<ul> <li>New Industrial Policy and changes</li> </ul>	4
<ul> <li>Public sector reform</li> </ul>	
<ul> <li>Privatisation and Disinvestment</li> </ul>	

Competition Policy	
Chapter No. 5. Business	5
Ease of Doing Business	
Performance of MSMEs	
Role of MNC's in Industrial Development	
Make in India, development of economic and social infrastructure	
National Monetization Pipeline	
(The teacher should include the latest policy of the government)	
Chapter No. 6. Fiscal Policy	
Tax, Expenditure, Budgetary deficits	
Pension and Fiscal Reforms	
<ul> <li>Public debt management and reforms</li> </ul>	
Fiscal Responsibility and Budget Management (FRBM) Act	
GST, Fiscal Federalism and Fiscal Consolidation	
Recommendations of the Current Finance Commission	
Practicum: Mini-projects to assess the business climate	5
	5
Unit - 3 MONETARY POLICY, FOREIGN TRADE AND INVESTMENT	14
Chapter No. 7 Monetary Policy	3
<ul> <li>Organisation of India's money market</li> </ul>	
<ul> <li>Financial sector reforms</li> </ul>	
Interest rate policy	
<ul> <li>Review of monetary policy of RBI</li> </ul>	
Chapter No. 8. Money and Capital Markets	
<ul> <li>Working of SEBI in India</li> </ul>	5
<ul> <li>Changing roles of the Reserve Bank of India</li> </ul>	٥
<ul> <li>Commercial banks,</li> </ul>	
<ul> <li>Development Fnance Institutions</li> </ul>	
<ul> <li>Foreign banks and Non-banking financial institutions</li> </ul>	
<ul> <li>Analysis of price behaviour in India, Anti-inflationary measures</li> </ul>	
<ul> <li>Demonetization and its impact</li> </ul>	
Chapter No. 9. Foreign Trade and Investment	
India's foreign trade	
India Balance of payment since 1991	
New Exchange Rate Regime: Partial and full convertibility	6
Capital account convertibility	
• FDI – Trends and Patterns	
New EXIM policy, WTO and India	
Bilateral and Multilateral Trade Agreements and Associations	
Practicum:	
1. Computation and analysis of Wholesale Price Index, Consumer Price Index:	
components and trends.	
2. Group Discussions on India's trade policies and trade agreements	
References	
Bardhan, P.K. (9th Edition) (1999), The Political Economy of Development in India,	
Oxford University Press, New Delhi.	
Bhaduri Amit, (2015), A Model of Development By Dispossession, Fourth Foundation	
Byres Terence J. (ed.), (1998), The State, Development Planning and Liberalisation 'in	
India, Delhi, OUP	
<ul> <li>Dutt Ruddar and K.P.M Sundaram (2001): Indian Economy, S Chand &amp; Co. Ltd. New</li> </ul>	I

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Delhi.

- Frankel Francine R., (2004), India's Political Economy, Delhi. OUP Jenkins Rob, 2000, Economic Reform in India, Cambridge, CUP
- Jalan, B. (1996), India's Economic Policy- Preparing for the Twenty First Century, Viking, New Delhi.
- Joshi Vijaya and L.M.D. Little, (1998), India's Economic Reform 1991-2001, Delhi, OUP.
- Kapila Uma: Indian Economy: Policies and Performances, Academic Foundation
- Mishra S.K & V.K Puri (2001) "Indian Economy and –Its development experience", Himalaya Publishing House.
- Mukharji Rahul (ed.) (2007), India's Economic Transition: The Politics of Reforms, edited by Rahul Mukherji, Oxford University Press, New Delhi.
- Stuart and John Harris, (2000), Reinventing India, Cambridge Polity

Pedagogy

Formative Assessment	
Assessment Occasion/ type	Marks
Internal Test	30
Assignment	. 05
Presentation/Project	, 05
Total	40

### Semester I

Course Title: OEC 1.5: Kautilya's Artha	shastra (OEC)
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 60

Course Pre-requisite(s): 12th Standard Pass

Course Outcomes (COs):

At the end of the course the student should be able to:

- 1. This course will enlighten the students about the ancient fundamentals about political and economic constituents, which will frame out a basic land of understanding the modern trends. This will help them to understand the upcoming needs in the area of policy making for states at national and international level.
- 2. This treatise deals with the science of Governance, so it projects out all the dimensions needed to be understood by students about the present socio-economic and political rules and regulations of the state.

Unit	Description	Hours
I	Chapter 1: Introduction to the Arthashastra,	2
^	Chapter 2: Various disciplines of Indian Education System,	2
	Chapter 3: Place of Kautilya Arthashastra among them,	2
II	Chapter 4: Importance of science dealing with governance - Introduction to Tantrayuktis – The methods of preparing a compendium, tools and techniques of	5
	writing a compendium.	_
	Chapter 5: Governance Procedure- Appointment of the ministers, duties of	5
	Government superintendents, treasury, spies, royal writ, punishment- Vakparushya and Dandaparushya;	
	Chapter 6: Laws of Inheritance - Determination of forms of Agreements,	5
	determination of legal disputes, Division of inheritance, Special shares in	
	inheritance, Distinction between sons	
III	Chapter 7: Economic Dimension-Body of income of the state, collection of	9
	revenue, duties of a Chamberlin (koshadhyksha), forty ways of embezzlement of the	
	revenue, punishment for the embezzlement of revenue, expenditure, Loss and Profit,	
	Keeping up the Accounts, Recovery of Debts, Deposits of the state, Resumption of	
	the gifts, Remission of Taxes	
	Chapter 8: Political Dimension- Six-fold Policy- War, Combination of Powers,	
	Agreement of Peace with or without definite terms, Double Policy, Circle of States,	9
	Conduct of Corporations, Secret means, Plan of treatise,	1
	Chapter 9: Defence and Warfare: Planning of different Vyuhas in War	
	·	3

1. Arthashastra of Kautilya by T. Ganapati Shastri, Chaukhambha Surbharti Prakashana, Varanasi,

India, 2005.

- 2. Arthashastra of Kautilya by Sri. Vacaspati Gairola, Chaukhambha Vidyabahavan, Varanasi, India, 2013.
- 3. Kautilya, The Arthashastra by L.N. Rangarajan, Penguin Books Ltd, London.
- 4. Kautilya's Arthashastra: The Way of Financial Management and Economic Governance, Jaico Publishing House, Mumbai, India.

### Pedagogy

Formative Assessment		
Assessment Occasion/ type	Marks	
Internal Test	i 30	
Assignment	05	
Presentation/Project	5 05	
Total	40	

### Semester 1

Course Title: OEC 1.5: Pre-Reforms Indian Economy (OEC)				
Total Contact Hours: 42		Course Credits: 3		
Formative Assessment Marks: 4.0	-	Duration of ESA/Exam: 3 Hrs		
Model Syllabus Authors:		Summative Assessment Marks. 60		

Course Pre-requisite(s): 12th Standard Pass

Course Outcomes (COs):

At the end of the course the student should be able to:

i. Trace the evolution of Indian Economy

ii. Identify the structural features and constraints of the Indian economy

iii. Evaluate planning models and strategy adopted in India

iv. Analyze the sector specific problems and contributions towards overall economic growth

v. Review various economic policies adopted

Unit	Description Talket In the Indian Indi	Hours
I	Features and problems of Indian Economy	15
1	Chapter 1: Features of Indian Economy  India as a developing economy, Demographic features Human Development (HDI), Problems of Poverty, Unemployment, Inflation, income inequality Chapter 2: Issues in Agriculture sector in India Land reforms Green Revolution Agriculture marketing in India Agricultural price policy Chapter 3: Industrial and Service Sector Industrial development; Micro, Small and Medium Enterprises, Industrial Policy Performance of public sector in India, Service sector in India.  Practicum: 1. Identifying economic problems and their causes; Mini-project on any aspect of Indian agriculture, industry, service and public sectors	6
II	Economic Policies	13
	Chapter 4: Planning	5
	Instruments of Monetary Policy	2

	Black money in India – Magnitude and Impact	
	Chapter 6: Fiscal Policy in India	
	Tax Revenue	6
	Public expenditure	
	Budgetary deficits	
	Fiscal reforms	1
	Public debt management and reforms	
	• Centre state Finance Relations and Finance commissions in India.	
	Practicum: Assignment on successes and failures of India's planning; Monetary	
	and Fiscal Policy instruments	
III	External sector and Nature of Reforms in India	14
	Chapter 7: India's foreign trade	6
	Salient features	
	Value, composition and direction of trade	
	Balance of payments	
	<ul> <li>Goal of self-reliance based on import substitution and protection</li> </ul>	
	Tariff policy	
	Exchange rate	
	Chapter 8: Post-1991 strategies	6
	Stabilisation and structural adjustment packages	
	<ul> <li>Liberalisation Privatisation Globalisation (LPG) Model</li> </ul>	
	Impact of LPG Policies on Indian Economy	
	Chapter 9: NITI Ayog	2
	Organization	
	• Functions	
	Practicum: Calculation of BoP and evaluating trade policies; Assignment and group	
	discussion on the impact of LPG Policies	

### Suggested Readings:

- 1. Dutt Ruddar and K.P.M Sundaram (2001): Indian Economy, S Chand & Co. Ltd. New Delhi.
- 2. Mishra S.K & V.K Puri (2001) "Indian Economy and –Its development experience", Himalaya Publishing House.
- 3. Kapila Uma: Indian Economy: Policies and Performances, Academic Foundation
- 4. Bardhan, P.K. (9th Edition) (1999), The Political Economy of Development in India, Oxford University Press, New Delhi.
- 5. Jalan, B. (1996), India's Economic Policy-Preparing for the Twenty First Century, Viking, New Delhi.

### Pedagogy

Formative Assessment		
Assessment Occasion/ type	Marks	
Internal Test	30	
Assignment	~ o5	
Presentation/Project	05	
Total	40	

### Semester 1

Course Title: OEC 1.5: Development Studies (OEC)		
Total Contact Hours: 42 Course Credits: 3		
Formative Assessment Marks: 4-0	Duration of ESA/Exam: 3 Hrs	
Model Syllabus Authors:	Summative Assessment Marks: 60	

Course Pre-requisite(s): 12th Standard Pass

### Course Outcomes (COs):

- i. Graduates will be able to excel in higher studies and/or to succeed in profession.
- ii. Graduates will get a solid foundation of fundamentals required to solve socioeconomic problems and also to pursue higher studies.
- iii. Graduates will demonstrate knowledge to appreciate of the dimensions of contemporary development issues, to generate sensitivity to problems concerning ethics and human values to develop orientation towards effective communication and critical analysis, and to appreciate the interrelationships among disciplines as they relate to everyday realities.
- iv. Graduates will cultivate professional and ethical attitude, effective Communication skills, teamwork skills, multidisciplinary approach, and to facilitate an advanced understanding and appreciation of the principles, methodologies, value systems, and thought processes employed in human inquiries.

thought processes employed in human inquiries,	
Description	Hrs
Development: Meaning and Current Challenges	9
Chapter 1: Meaning of Development	3
The concept of development,	
Growth and Development	
<ul> <li>Transition from quantitative to qualitative indices</li> </ul>	
Chapter 2: Modern economic growth	3
Characteristics of modern economic growth	
Regional and global disparities	
• Common characteristics and dissimilarities among developing countries,	
	3
• Conflicts	
Practicum:	
Approaches to Development	12
Chapter 4: Development Ethics	2
• Concept and meaning	
, ,	
	4
Per capita income	
• HDI	
Chapter 6: Approaches of Development	6
Adam Smith	
	Description  Development: Meaning and Current Challenges  Chapter 1: Meaning of Development  The concept of development, Growth and Development Transition from quantitative to qualitative indices  Chapter 2: Modern economic growth Characteristics of modern economic growth Regional and global disparities Common characteristics and dissimilarities among developing countries.  Chapter 3: Current Development Challenges Inequality Migration Conflicts Practicum:  Approaches to Development  Chapter 4: Development Ethics Concept and meaning Principles and importance of Development Ethics  Chapter 5: Assessing Development Pet capita income PQLI Choice and Capabilities HDI Chapter 6: Approaches of Development

	T.	
	• Marx	
	Schumpeter	
	Structuralist approach	
	Neo-liberalism, IMF and structural adjustment	
	Capabilities Approach	
	Practicum:	
III	Theories and Current Issues in Development	21
	Chapter 7: Theories of Development	6
	Theorizing Development - Modernization Theory, Dependency Theory	
	Capitalist World System	
	The evolution of thought on poverty reduction	
	Colonial Regimes and Their Legacies	_
	Chapter 8: The Industrial Revolution	5
	Genesis and Spread	
	International specialization of Labour/Industry	
	Industrial Labour	
	ILO and its activities to promote labour standards	10
	Chapter 9: Environment and development	10
	<ul> <li>Increasing degradation of natural environment – water and air pollution and</li> </ul>	
	deforestation	
	Depletion of global commons	
	Sustainable development - concept and measures	
	• SDGs	
	Climate Change - Causes, Impact, Measures of Mitigation and Adaptations	
	Practicum:	

Suggested Readings:

1. Crocker, D. (2008). Ethics and development theory-practice, Ethics of Global Development Agency, Capability, and Deliberative Democracy, 67-106

2. Des Gasper (2008), 'Denis Goulet and the Project of Development Ethics: Development, 8, 99.

481-9, Elsevier Science, 1, pp.10-26.

3. Drèze, Jean and Amartya Sen( 2002), India: Development and Participation, second edition. Oxford: Oxford University Press.

4. Gasper, D. (2004). The ethics of development: From Economism to human development. Edinburgh: Edinburgh University Press

5. Huntington, Samuel (1971), The change to change: Modernization, development and politics. Comparative Politics, 3.

6. Myrdal, Gunnar. (1974), "What is Development?" Journal of Economic Issues 8(4):729-736.

7. Peet, Richard with Elaine Hartwick (2009), Theories of Development: Contentions, Arguments, Alternatives (2nd edition). New York: Guilford.

8. Sen, Amartya (1999) Development as Freedom. New York: Anchor Books.

### Pedagogy

Formative Assessment				
Assessment Occasion/ type	4.	* *	*	Marks
Internal Test				30
Assignment				05
Presentation/Project				05
Total			-	40

### Semester II

Course Title: DSC 2.2: Basic Economics II	
Total Contact Hours: 42 Course Credits: 3	
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks:60

### QP-312121

Course Pre-requisite(s): Basic Economics I

Course Outcomes (COs):

- 1. Understand the operation of the overall economic system;
- 2. Calculate national income and related aggregates
- 3. Explain the relationship between macroeconomic aggregates;
- 4. Analyse the nature of business cycles and policies towards controlling them;
- 5. Evaluate the macroeconomic policies for solving major problems like poverty and unemployment

Unit	Description	Hrs
I	Macroeconomic Concepts and Relationships	12
1	Chapter 1: Macroeconomy  Introduction to National Income Accounting Concepts of GDP, GNP and national income Approaches to calculating GDP, personal income, Nominal and real GDP Limitations of the GDP concept Chapter 2: Monetary economy Characteristics The demand for money The supply of money and overall liquidity position	5
	<ul> <li>credit creation</li> <li>Chapter 3: Inflation</li> <li>Meaning and causes of inflation</li> <li>Calculating inflation rate</li> <li>Impact of inflation</li> <li>Practicum: 1. Understanding the relationships between various NI concepts used in India's NI accounting;</li> <li>Estimating the components of money supply and interpreting the various price indices</li> </ul>	3
II	Macroeconomic Challenges and Policies	12
	Chapter 4: Macroeconomic challenges  Unemployment Economic Growth Business Cycles Chapter 5: Monetary Policy Objectives Instruments	3
	<ul> <li>Chapter 6: Fiscal Policy</li> <li>Public finance vs. Private finance</li> <li>Fiscal functions and role of government: allocation, distribution and stabilisation</li> <li>Characteristics of public goods,</li> </ul>	6

	Rationale of public provision of public goods	
	Practicum: 1. Reviewing the monetary policy of RBI;	
	2. A project to identify the nature and causes of poverty and the latest central	
	budget	
III	Public Policy and Globalization	18
	Chapter 7: Poverty and public policy	6
	<ul> <li>Meaning, measurement and types of poverty</li> </ul>	
	Poverty alleviation strategies in India	
	Chapter 8: International Trade	9
	The economic basis for trade—absolute advantage and comparative	
	advantage,	
	• terms of trade	18
	exchange rates	
	Trade Barriers-tariffs, subsidies and quotas	
	Balance of Payments-The current and capital account	1 ,
	Chapter 9: Globalization	)
	Meaning	
	• Importance	
	Pros and cons of Globalization	
	Practicum: Survey on identification of poor; Calculating the components of BoP of	
	India	

### References (indicative)

- Cohen, A.J. (2020). Macroeconomics for Life: Smart Choices for All? + MyLab Economics with Pearson eText (updated 2<sup>nd</sup> ed.). Toronto, ON: Pearson Canada Inc. Type: Textbook: ISBN: 9780136716532
- 2. Cohen, A.J. (2015). *Microeconomics for Life: Smart Choices for You + MyLab Economics with Pearson eText* (2<sup>nd</sup> ed.). Toronto, ON: Pearson Canada Inc.

  Type: Textbook: ISBN: 9780133899368
- 3. Case Karl E. and Fair Ray C. Principles of Economics, Pearson Education Asia, 2014.
- 4. Mankiw N. Gregory. Principles of Economics, Thomson, 2013.
- 5. Stiglitz J.E. and Walsh C.E. Principles of Economics, W.W. Norton & Co, New York, 2011.

### Pedagogy

Formative Assessment		
Assessment Occasion/ type	Marks	
Internal Test	30	
Assignment	05	
Presentation/Project	05	
Total	40	

### Semester II

Course Title: DSC 2.3: Karnataka Economy	F1
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 60

QP-319122

### Course Pre-requisite(s):

### Course Outcomes (COs):

- 1. Understand the nature of economic growth and problems of Karnataka state.
- 2. Explain the process of structural growth in Karnataka economy;
- 3. Evaluate the policies and programmes undertaken by the Govt, of Karnataka for bringing about socio-economic development

Unit	Description	Hours
I	Characteristics of Karnataka Economy	12
	Chapter 1: State Income	2
	State Domestic Product and PCI	
	Measures to redress regional imbalances	
	Chapter 2: Human and Natural Resources	6
	Population	
	Human Development Index	
	<ul> <li>Poverty and Unemployment  — Anti-Poverty and Employment generation Programmes</li> </ul>	
	Functioning of Panchayat Raj Institutions	
	Chapter 3: Natural Resources in Karnataka	
	Land, Water, Forest and mineral resources in Karnataka Karnataka	4
	Sustainable Development Goals	
	Karnataka environmental Policy	
	Practicum:	
II	Agriculture and Industries in Karnataka	18
	Chapter 4: Agriculture in Karnataka	9
	Importance of Agriculture	
	Problems in Agriculture	
	Land Reforms	
	Cropping Pattern	
	Irrigation	
	Watershed Development	
	Dry Land Farming	
	<ul> <li>Farmers Suicide – causes and solutions</li> </ul>	
	Chapter 5: Rural Development	3
	Public Distribution System	
	Rural Development Programmes.	6
	Chapter 6: Industries in Karnataka	

	Major Industries in Karnataka - Problems and Prospects	
	MSMEs - Problems and Measures	
	IT Industries in Karnataka	
	Industrial Finance in Karnataka	k
	Industrial Policy of Karnataka	
	Practicum:	
111	Infrastructure and Finances	12
	Chapter 7: Infrastructure in Karnataka	
	Transportation: Road, Rail, Water and Air Transport	3
1	Information and Communication Technology facilities;	
<b> </b>	Chapter 8: Social Infrastructure	4
	Drinking Water, Sanitation	•
	Housing	
	Health and Education	
	Social Security in Karnataka	5
	Chapter 9: State Finance	J
	Sources of Revenue: Direct and Indirect Taxes	
	GST – Impact and Collections	
	Sharing of Central Taxes and Grand-in-Aid	
	Expenditure Sources	
	States Indebtedness	
	State Finance Commission	
	State Budget	
	Practicum:	

### References (indicative)

- 1. Government of Karnataka, Economic Survey [Various Issues]
- 2. Planning Department, Annual Publication, Government of Karnataka.
- 3. Karnataka at Glance, Annual Publication Government of Karnataka.
- 4. Madaiah M & Ramapriya. Karnataka Economy Growth: Issues and Development, Himalaya Pub., House, New Delhi.
- 5. Adul Aziz and K.G. Vasanti. (Eds) Karnataka Economy.
- 6. Government District Development Reports
- 7. Hanumantha Rao. Regional Disparities and Development in Karnataka.
- 8. Krishnaiah Gowda H.R. Karnataka Economy, Spandana Publications, Bangalore
- 9. Nanjundappa D.M. Some Aspects of Karnataka Economy.
- 10. Puttaswamiah K. Karnataka Economy, Two Volumes

### Pedagogy

Assessment Occasion/ type	Marks
Internal Test	30
Assignment	05
Presentation/Project	05
Total	

### Semester II

Course Title: OEC 2.5: Contemporary India	an Economy
Total Contact Hours: 42 Course Credits: 3	
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors: Summative Assessment Marks: 60	

98-302151

### Course Pre-requisite(s):

### Course Outcomes (COs):

- vi. Understand the current problems of Indian Economy
- vii. Identify the factors contributing to the recent growth of the Indian economy
- viii. Evaluate impact of LPG policies on economic growth in India
- ix. Analyze the sector specific policies adopted for achieving the aspirational goals
- x. Review various economic policies adopted

Content of Course	42 Hrs
Unit - 1 LPG POLICIES, ECONOMIC REFORMS AND AGRICULTURE	14
Chapter No. 1 Recent Issues	4
Genesis and Impact of LPG	
India's population policy	
Demographic Dividend	
<ul> <li>India's human development in global perspective</li> </ul>	_
Chapter No. 2 Urbanization and governance	
Urbanization and Smart City Mission	4
<ul> <li>Informal sector</li> </ul>	4
<ul> <li>Impact of COVID-19 Pandemic</li> </ul>	
Atma Nirbhara Bharat Abhiyan	
Chapter No. 3 Economic Reforms and Agriculture	
Agriculture and WTO	
<ul> <li>Price policy and Subsidies</li> </ul>	
<ul> <li>Commercialisation and Diversification</li> </ul>	6
<ul> <li>Public Distribution System</li> </ul>	
<ul> <li>Impact of public expenditure on agricultural growth</li> </ul>	
<ul> <li>Agrarian Crisis, Doubling Farm Incomes, MGNREGS</li> </ul>	- 1
Practicum	- 1
3. Mini-project to ascertain the impact of pandemic on lives of different	
sections of population	1
4. Field visits to understand the agrarian situation	
Unit - 2 INDUSTRY, BUSINESS, FISCAL POLICY	14
Chapter No. 4. Industrial Policy	1
<ul> <li>New Industrial Policy and changes</li> </ul>	4
<ul> <li>Public sector reform</li> </ul>	
<ul> <li>Privatisation and Disinvestment</li> </ul>	
Competition Policy	

Chapter No. 5. Business	5
<ul> <li>Ease of Doing Business</li> </ul>	
Performance of MSMEs	
Role of MNC's in Industrial Development	
Make in India, development of economic and social infrastructure	
National Monetization Pipeline	
(The teacher should include the latest policy of the government)	
Chapter No. 6. Fiscal Policy	-
Tax, Expenditure, Budgetary deficits	5
Pension and Fiscal Reforms	
Public debt management and reforms	
Fiscal Responsibility and Budget Management (FRBM) Act	
GST, Fiscal Federalism and Fiscal Consolidation	
Recommendations of the Current Finance Commission	
Practicum: Mini-projects to assess the business climate	
Unit - 3 MONETARY POLICY, FOREIGN TRADE AND INVESTMENT	14
Chapter No. 7 Monetary Policy	3
Organisation of India's money market	J
Financial sector reforms	
Interest rate policy	
Review of monetary policy of RBI	
Chapter No. 8. Money and Capital Markets	
Working of SEBI in India	
Changing roles of the Reserve Bank of India	5
Commercial banks,	
Development Fnance Institutions	
Foreign banks and Non-banking financial institutions	
Analysis of price behaviour in India, Anti-inflationary measures	
Demonetization and its impact	
Chapter No. 9. Foreign Trade and Investment	
India's foreign trade	
India Balance of payment since 1991	
New Exchange Rate Regime: Partial and full convertibility	6
Capital account convertibility	O
• FDI – Trends and Patterns	
New EXIM policy, WTO and India	
Bilateral and Multilateral Trade Agreements and Associations	
Practicum;	,
3. Computation and analysis of Wholesale Price Index, Consumer Price Index.	
components and trends.	
4. Group Discussions on India's trade policies and trade agreements	
References	
Bardhan, P.K. (9th Edition) (1999), The Political Economy of Development in India,	
Oxford University Press, New Delhi.	
Bhaduri Amit, (2015), A Model of Development By Dispossession, Fourth Foundation	
Byres Terence J. (ed.), (1998), The State, Development Planning and Liberalisation 'in	
India, Delhi, OUP	
Dutt Ruddar and K.P.M Sundaram (2001): Indian Economy, S Chand & Co. Ltd. New	
Delhi.	

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- Frankel Francine R., (2004), India's Political Economy, Delhi. OUP Jenkins Rob, 2000,
   Economic Reform in India, Cambridge, CUP
- Jalan, B. (1996), India's Economic Policy- Preparing for the Twenty First Century, Viking, New Delhi.
- Joshi Vijaya and L.M.D. Little, (1998), India's Economic Reform 1991-2001, Delhi, OUP.
- Kapila Uma: Indian Economy: Policies and Performances, Academic Foundation
- Mishra S.K & V.K Puri (2001) "Indian Economy and –Its development experience", Himalaya Publishing House.
- Mukharji Rahul (ed.) (2007), India's Economic Transition: The Politics of Reforms, edited by Rahul Mukherji, Oxford University Press, New Delhi.
- Stuart and John Harris, (2000), Reinventing India, Cambridge Polity

Pedagogy

Formative Assessment			
Assessment Occasion/ type	Marks		
Internal Test	30		
Assignment	05		
Presentation/Project	05		
Total	40		

### Semester II

Course Title: OEC 2.5: Sustainable Development Goals		
Total Contact Hours: 42 Course Credits: 3		
Formative Assessment Marks: 40 Duration of ESA/Exam: 3 Hrs		
Model Syllabus Authors: Summative Assessment Marks:		

### Course Pre-requisite(s):

### Course Outcomes (COs):

- i. Understand the basic concept of Sustainable Development (SD), the environmental, social and economic dimensions.
- ii. Know the history of the SD idea.
- iii. Be able to discuss the conflicts which are involved in the SD concept on the national as well as on the global scale.
- iv. Be able to discuss the (dis-)advantages of instruments for SD;
- v. Evaluate the sustainable development goals and their attainments

Unit	Description	Hrs
ĭ	Environment, Development and Pollution	15
	Chapter 1: Meaning Characteristics of Environmental Goods and Services  Relationship between Environment and Development  Environmental Kuznets Curve – Meaning and Evidence  Sustainable Development – Meaning and Indicators	3
	Chapter 2: Resource Use and Management  Resource Taxonomy – Renewable and nonrenewable resources  Economic Theory of Depletable Resources  Optimal Use of Renewable Resources	
	<ul> <li>Resource Scarcity and Economic Growth – Limits to Growth Model</li> <li>Tragedy of Commons and common property Resources</li> <li>Resource Pricing and Resource Conservation</li> <li>Chapter 3: Sustainable Development</li> </ul>	6
	<ul> <li>Definitions, Objectives and Principles</li> <li>Processes and Indicators of Sustainable Development</li> <li>Approaches and Strategies for Sustainable Development</li> <li>Environmental accounting Measures</li> <li>Practicum: Miniproject on impact of development on local environment</li> </ul>	6
II	Sustainable Development Goals	10
	<ul> <li>Chapter 4: Introduction and History</li> <li>Brundtland Committee Recommendations</li> <li>Rio Summit and Agenda 21</li> <li>SDGs: Goals, Targets and Indicators</li> </ul>	3
	Chapter 5: Government and the SDGs  Planning	4
	<ul> <li>Localizing the SDGs</li> <li>SDG Policy Instruments</li> <li>Industrial Policies and the SDGs</li> </ul> Chapter 6: Financing the SDGs	3

		1
	Types of financing	
	<ul> <li>New financing mechanisms and global funds</li> </ul>	
	Practicum: Assignments on Progress in attainment of various SDGs in India and	
	her states	
Ш	Issues in Implementing SDGs	17
	Chapter 7: Means to Realizing the SDGs	8
	Degrowth and circular economy	
	Sustainable production and consumption	
	Sustainable cities and transportation	
	<ul> <li>Sustainable designs, technology, digital revolution and innovation</li> </ul>	
	Renewable energy	
	Chapter 8: Implementing SDGs	
	governance and policy tools	5
	<ul> <li>openness, participation and accountability,</li> </ul>	
	effectiveness and coherence;	
	India's framework for sustainable development	
	Chapter 9: Other Issues	
	Social business, CSOs, and operations	4
	Development Assistance	
	Cross-Border Cooperation	
	Practicum: Group Discussion on case studies on sustainable practices and	
	processes	

### Suggested Readings:

- Baumol, W.J. and W.E. Oates (1988): The Theory of Environmental Policy (2e), CUP, Cambridge.
- Bhattacharya, R.N. (Ed): Environmental Economics: An Indian Perspective, OUP, New Delhi.
- Dalby, Simon, et al. Achieving the Sustainable Development Goals: Global Governance Challenges. Routledge, 2019.
- Day, G.S., and P.J.H. Schoemaker (2011), Innovating in uncertain markets: 10 lessons for green technologies, MIT Sloan Management Review, 52.4: 37-45.
- Elliott, Jennifer. An introduction to sustainable development. Routledge, 2012.
- Gagnon, B., Leduc, R., and Savard, L., Sustainable development in engineering: a review of principles and definition of a conceptual framework. Working Paper 08-18, 2008.
- Hanley, Shogren and White (1997): Environmental Economics in Theory and Practice, Macmillan.
- Kolstad, C.D. (1999): Environmental Economics, OUP, ND.
- Pearce, D.W. and R. Turner (1991): Economics of Natural Resource Use and Environment, John Hopkins Press, Baltimore.
- Sachs, Jeffrey D. The age of sustainable development. Columbia University Press, 2015
- Tietenberg, T. (1994): Environmental Economics and Policy, Harper Collins, NY.

### Pedagogy

Formative Assessment			
Assessment Occasion/ type	1030	20	Marks
Internal Test		à	30
Assignment		100%	05
Presentation/Project		5	05
Total			40



### Semester II

Course Title: OEC 2.5: Business Environment	s
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 40	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 60

### Course Pre-requisite(s):

### Course Outcomes (COs):

- i. Explain the elements of Business environment.
- ii. Identify the environmental constraints in the growth of a business firm.
- iii. Analyze the ways to utilize the current environmental conditions to achieve higher business growth.

Uni	tContent of Course	42 Hrs
I	Introduction to Business Environment	12
	Chapter 1: Introduction	3
	Meaning and definition, objectives, importance and uses of study of business environment. Environmental analysis	
	Meaning, process of environmental analysis, limitations of environmental analysis, environmental factors	
	• The Micro environment of business and the macro environment of business.	
	Chapter 2: Economic Environment	6
	Meaning of Economic Environment	
	• Characteristics of Indian economy	
111	Impact of Liberalization Privatization & Globalization of Indian Business.	
	Monetary policy – Meaning, objectives	
	• Fiscal policy – Meaning, objectives, budget and importance	
	• EXIM policy – meaning and objectives	
	Industrial policy – meaning, objectives (Latest Policy Measures).	
	Chapter 3: Global Business Environment	3
	Meaning     Clabelland No. 11. 11. 11. 11. 11. 11. 11. 11. 11. 1	
	Globalization: Nature and Impact of globalization  Challenge Circles and Ci	
	Challenges of international business  CATTLE ANTICOLOGY	
	GATT and WTO and its implications on Indian economy.    Company	
	Practicum	
	1. Identification of the impact of business environment through surveys	
II	2. Group discussion on WTO and its impact on Indian business  Non-Economic Environment	
		10
	Chapter 4: Social and Cultural Environment	4
	Business and Society	
	<ul> <li>Social Objectives of Business</li> </ul>	
	Corporate Social Responsibility	
	Consumer Rights & Corporate Governance	
	Business Ethics	2
	Chapter 5: Technological Environment:	2
	Meaning	

70	The state of the s	
	Technological changes – R & D in India  Publication  Research	
	Public and Private Investment in R and D.  Classical Programment  On the Control of the Con	4
	Chapter 6: Financial Environment	4
	Introduction and Meaning	
	An Overview of Indian Financial System	
	• Financial Institutions and their Roles	
	Role of Foreign Direct Investment and its impact on Indian Business-	
	Practicum: Students are expected to analyze the major economic and financial indicators	
	such as GDP, Inflation, CPI, BSE, NSE, Currency, Gold rate, Oil barrel price etc., for a	
	particular period of time and submit the report on the same.	22
Ш	Government and Business in India	22
	Chapter 7: Political Environment	4
	Introduction and Meaning	
	Political Environment and the Economic system	
	Government and Business Relationship in India	
	Provisions of Indian Constitution for Business	
	Chapter 8: Legal Environment of Business	8
	Indian Company Law	
	Competition policy and law	
	Patents & Trademarks	
	Industrial Policy- An overview	
	Labor Laws & Social Security,	
	• Environmental Laws.	
	Chapter 9: Current Issues	10
	Ease of Doing Business	10
	Performance of MSMEs	
	Make in India,	
	Development of economic and social infrastructure	
	National Monetization Pipeline	
	(The teacher should include the latest policy of the government)	
	<b>Practicum:</b> Students are expected to give a report on how the economic environment	
	has affected the performance of any five large Indian Business Houses.	
RE	FERENCES:	
Fra	ncis Cherunilam: Business Environment, Himalaya Publishing House, Mumbai.	
K.	V. Sivayya and VBM Das: Indian Industrial Economy, Sulthan Chand Publications, Delhi	
	Adhikari: Economic Environment of Business, Sulthan Chand and Sons, New Delhi.	
Raj	Agarwal: Business Environment, Excel Publications, New Delhi.	

Pedagogy

Formative Assessment	
Assessment Occasion/ type	Marks
Internal Test	30
Assignment	. 05
Presentation/Project	1105
Total	40



### Board & Studies in Economics (LIG)- NEP-2020

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P. O. D.

Dept. of Economies

Sovt. College, GULBARGA-



### GOVERNMENT OF KARNATAKA DEPARTMENT OF COLLEGIATE EDUCATION



### GOVERNMENT COLLEGE KALABURAGI-585105

(AN AUTONOMUS INSTITUTION)

### DEPARTMENT OF ECONOMICS

### COURSE MATRIX AND SYLLABUS OF B.A III & IV SEMESTER

Farmed according to the NATIONAL EDUCATION POLICY(NEP) - 2020 (Effective from 2022-23)



# Government of Karnataka Collegiate Education Government College Kalaburagi (An Autonomous Institution) DEPARTMENT OF ECONOMICS



### No.GCKAI/BOS/ECONOMICS-UG-2022-23 Date05.11.2022

### **OFFICE ORDER**

Subject:Appointement of members of Board of Studies (UG) in Economics

Reference:1)UGC revised Guidelines for Autonomus College dtd.19.01.2018

2)Register, GUK Letter No. GUK/BOS/2017-18/2547 Dated 24.01.2018

3)Resolution of the DC meeting held on 05.11.2022

Advert to the above cited subject and reference, the Board of Studies (UG) in Economics has been constituted as shown below.

Board of Studies (UG) in Economics-NEP-2020

S.NO	Name of the Member	Appointed as	Address
1	Sri.Kotale Bhimaraya	Chairman	Govt.Collge
	Hanmanth		Kalaburagi(Autonomus
			Inistitution0
2	Sri.Rahiman	Internal Member	Govt.Collge
	Mohammad Sab		Kalaburagi(Autonomus
			Inistitution0
3	Dr.Vijayakumar . N.	Internal Member	Govt.Collge
	Hebbalkar		Kalaburagi(Autonomus
			Inistitution0
4	Dr.Suresh Malegaon	Internal Member	Govt.Collge
			Kalaburagi(Autonomus
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## Government of Karnataka Collegiate Education Government College Kalaburagi (An Autonomous Institution) DEPARTMENT OF ECONOMICS



No.GCKAI/BOS-Economics-UG/2022-23/

Date: 08-11-2022

### Proceeding of the Board of Studies(UG) in Economics

The meeting of the Board of Studies(UG) in Economics for the year 2022-23 was held on 08 -11-2022 at 11.00 AM, in the department of Economics, Government College, Kalaburagi. The committee discussed on draft syllabus (revision/new) of undergraduate courses of Economics of B.A III and IV semester (NEP) and approved as below.

Progame Name	Course Code	Course Name	Revision/Ne w Course	% of Revision in Case of Revision	Remarks
		B.A III SEM	ESTER		
	DSC-3.1	Micro Economics	New Course	100	
	DSC-3.2	Mathamatics for Economics	New Course	100	
B.A III. SEMESTER	OE-3.1	Rural Economics	New Course	100	
	OE-3.2	Economics of Insurance	New Course	100	
	OE-3.3	Economics of Human Development	New Course	100	_
		B.A IV SEN	ÆSTER		
	DSC-4.1	Macro Economics	New Course	100	
DATY	DSC-4.2	Statistics for Economics	New Course	100	
B.A IV SEMESTER	OE-4.1	Karnataka Economy	New Course	100	
	OE-4.2	Entrepreneurial Economics	New Course	100	
	OE-4.3	Economics and Law	New Course	100	
	OE-4.3	Economics of GST	New Course	100	

The Committee also approved the list of board of examiners
The following members were present in the BOS Meeting
Board of Studies (UG) in Economics-NEP-2020

-	S.N Name of the Membe	r Approximates-NEP-20	20 Meeting	
1	Notale Bhimara	T TO ALLE CALL 28 C	Address	
1	Hanmanth	nya Chairman	Govt.Collge	Signature
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1	Mohammad Sab	Internal Member	Gort Call	
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3	Dr.Vijayakumar . 1	T T	mus Inistitution0	Joseph
l	Hebbalkar	V. Internal Member	Govt.Collge	
			Kalaburasida	10
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-	Dr.Suresh Malegaor	Internal Member	mus Inistitution)	14
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5	Dr Dacharat M. I.		mus Inistitution0	50/-
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6	Dr.Sangappa		erce Kalaburagi	Lehry
	Mammanshetty	External Member	Govt.First Grade	1
7	Dr. Jyothi, K. S		Govt.First Grade	Carr
	Br. Jyoun, K	External	College, Chincholli	20/10
		Member(Other than	Govt. First Grade	(00
		parent University)	To to wollen,	Ta 1
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	Dr. Dasharat Nayak	I Iniversity N	Kalaburagi.	8/11/2025
	Nath	University Nominee		(1)
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### Government of Karnataka Collegiate Education Government College Kalaburagi (An Autonomous Institution)



(An Autonomous Institution)
DEPARTMENT OF ECONOMICS

No.GCKAI/BOS-Economics-UG/2022-23/

Date: 08-11-2022

### Proceeding of the Board of Studies(UG) in Economics

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### Proposed Scheme of Teaching & Evaluation For B.A Economics

Semester	Course Code	Tittle of Paper	Credits	Total Teaching	Ma Alloc		Total Marks	Exam Duration
				Hours/Week (L+T+P)	Theory	Inter nal		
		11	B.A III	SEMESTER				9
B.A III	DSC-	Micro	03	3+0+0	60	40	100	2 hours
Semester	3.1	Economics						
	DSC-	Mathematics	03	3+0+0	60	40	100	2 hours
	3.2	for Economics						
	OE-3.1	Rural	03	3+0+0	60	40	100	2 hours
		Economics						
	OE-3.2	Economics of	03	3+0+0	60	40	100	2 hours
		Insurance						
	OE-3.3	Economics of	03	3+0+0	60	40	100	2 hours
		Human		(				
		Development						
			B.A I	V SEME <b>STE</b> R				
B.A IV	DSC-	Macro	03	3+0+0	60	40	100	2 hours
Semester	4.1	Economics						
	DSC-	Statistics for	03	3+0+0	60	40	100	2 hours
	4.2	Economics						
	OE-4.1	Karnataka	03	3+0+0	60	40	100	2 hours
		Economy						
	OE-4.2	<b>Entre</b> preneurial	03	3+0+0	60	40	100	2 hours
		Economics						
	OE-4.3	Economics and	03	3+0+0	60	40	100	2 hours
		Law						
	OE-4.4	Economics of	03	3+0+0	60	40	100	2 hours
		GST						

### **B.A(Hons) Economics**

### Name of the progrgamme:Bachelor of Arts (B.A)

Semester: 3<sup>rd</sup> (DSC-3.1)

Program Name	BA in Economics		Semester	Third Semester	
Course Title	Microeconor	nics			
Course Code:	DSC-3.1		-3.1 No. of Credits		
Contact hours	42 Hours		Duration of SEA/Exam	2 hours	
Formative Asses	ssment Marks	40	Summative Assessment Marks	60	

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Understand introductory economic concepts.
- CO2. Recognize basic supply and demand analysis.
- CO3. Recognize the structure and the role of costs in the economy.
- CO4. Describe, using graphs, the various market models: perfect competition, monopoly, monopolistic competition, and oligopoly.
- CO5. Explain how equilibrium is achieved in the various market models.
- CO6. Identify problem areas in the economy, and possible solutions, using the analytical tools developed in the course.

Contents	42 Hrs
Unit-1: Basics of Microeconomics	
Chapter:1 Exploring Microeconomics: Nature and scope of economics – opportunity cost, scarcity, production possibility frontier - Market system as a way to organise economic activities, welfare state	3
Chapter:2 Supply and Demand: Determinants of demand and supply; demand and supply schedules and; individual and market demand and supply; shifts in the demand and supply curves; Interaction of demand and supply; Equilibrium price and quantity	3

### Practicum:

- > Reading and working with graphs
- > Estimation of elasticity and discussing its applications; solving problems to estimate the equilibrium price and quantity

Chapter 3	5
The Households: Diminishing Marginal Utility; Indifference curves – Meaning and Properties;	
budget constraint; Satisfaction Maximization; income and substitution effects; choice between	
leisure and consumption.	
Practicum: Conducting a consumer survey to understand their tastes and preferences	
Unit -3: Production and Costs	
Chapter 4: The Firms: Concept of firm and Industry; Production Function; Law of Variable	5
Proportions; isoquant and isocost lines, cost minimizing equilibrium condition; Returns to Scale;	3
Features of Cobb-Douglas Production Function	
Chapter 5: Cost of Production: Short run and long run costs; Returns to Scale.	3
Practicum:	
> Analysing reasons for diminishing marginal returns	
Examining the relationship between cost and output/ Deriving cost functions from output functions	tions
Unit -4: Pricing	
Chapter 6: The Markets: Meaning of Market Structure and Types; Pricing under perfect competition; Monopoly pricing and price discrimination; Monopolistic Competition – Features	7
and Pricing; Oligopoly – Interdependence, Collusive and non-collusive oligopoly; Elements of	
Game theory	
Chapter 7: The Inputs (Factors): Functional and Personal Income; Demand for and supply of	6
factors; Marginal Productivity Theory of Distribution; Meaning and determinants of Rent, Wages,	
Interest and Profits	
Practicum:	
Conducting Market Survey to identify the nature and features of markets for different goods/se	rvice
Understanding distribution of national income as factor incomes	
Unit -5: Welfare Economics	
Chapter 8: Welfare Economics: Meaning of Welfare; Pigou's Welfare Economics;	6
Compensation principle; Impediments to attain Maximum Social Welfare; Externalities, Market	U
Failure Failure	
Practicum: Examining day to day externalities and proposing solutions to them	

### Unit -6: Economics in Action

Chapter 9: Economic Theory and Policy: Pricing Practices; Basics of Monetary and Fiscal Policies; Controls and Regulations; Incentives and Penalties; Labour policies

4

**Practicum**: Analysis of latest budget of the Central Government; Review of terminology used in the latest Monetary Policy of the RBI

Formative Assessment fo	r C1 & C2	
Assessment Occasion/towns	M	arks
Assessment Occasion/ type	<b>C</b> 1	<b>C2</b>
Internal Test	10	10
Assignment/Seminar	05	05
Total	4	0

References				
1	Ahuja, H.L. (2008): Principles of Microeconomics, S. Chand and Co., New Delhi			
2	Mankiw, N. Gregory (2020). Principles of Economics (Ninth ed.). Boston, MA.			
3	Jhingan, M.L. (2016): Microeconomics, Vrinda Publications, New Delhi			
4	Koutsoyianis, A (1979): Modern Microeconomics, London, Macmillan			
5	Omkarnath, G. (2012: Economics: A Primer for India, Orient Blackswan, Hyderabad			

Semester: 3<sup>rd</sup> (DSC-3.2)

Program Name	Program Name BA in Economics			Semester	Third Semester
Course Title Mathematics for Economics					
Course Code:	DSC-3.2			No. of Credits	3
Contact hours	42 Hours			Duration of SEA/Exam	2 Hours
Formative Assessment Marks 40			Sum	mative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Perform basic operations in Sets and functions and Matrix algebra.
- CO2. Calculate limits, derivatives of Economic functions and identify the nature of relationship.
- CO3. Calculate maxima and minima of function

Contents	42 Hrs
Unit-1: Preliminaries	12 Hrs
Chapter:1 - Introduction to Mathematical Economics: Nature and scope of mathematical economics- Role of mathematics in economic theory	4
<b>Chapter:2 - Number system and Set theory:</b> Types of Numbers: Natural Number, Real number, integers, Irrational Number, Complex Number. Concepts of sets- meaning –types- union of sets – interaction of sets.	4
<b>Chapter:3 - Functions:</b> Meaning of function- Types of functions: Linear and Non-linear Functions; Quadratic, Polynomial, Logarithmic and Exponential functions-	4
Unit -2: Economic Functions, their Application nd Matrices	14 Hrs
Chapter 4 Economic Functions: Demand Function, Supply function, Production function, Cost, Revenue and Profit function, Consumption function	4
Chapter-5: Applications of Functions: Graph of Economic Functions, Market equilibrium; Equilibrium price and Quantity, Impact of specific tax and subsidy on market equilibrium	5
Chapter-6: Matrices: Definition and Types of Matrices- Matrix Operations: Addition, Subtraction and Multiplication, Transpose of a Matrix, Determinants of Matrix- Cramer's Rule	5

Unit -3: Differential Calculus and Its Applications	16 Hrs
Chapter 7- Limits: Limits of functions, differentiation, rules of differentiation.	4
<b>Chapter 8 Derivatives of Economic functions</b> : Derivation of Marginal functions from total function-Marginal Production, Marginal cost, Marginal Revenue, Marginal Profit.	6
Chapter 9 - Applications of Derivatives and Higher order derivatives: Elasticity of Demand-Second order derivatives- Maxima and Minima of Economic function.	

Formative Assessment fo	r C1 & C2	
Marks	arks	
Assessment Occasion/ type	C1	C2
Internal Test	10	10
Assignment/Seminar	05	05
Total	40	

Refe	erences
1	Chiang, A. C. and Wainwright, K., "Fundamental Methods of Mathematical Economics", McGraw-Hill/Irwin, 4th Edition, 2005.
2	Sydsaeter, K and Hammond, P., Mathematics for Economic Analysis, Pearson Educational Asia, 4th Edition, 2002.
3	Allen R.G.D., (2015) Mathematical Analysis for Economists, Macmillan.
4	Bose D., (2003) An Introduction of Mathematical Economics, Himalaya Publishing House, Mumbai.
5	Dowling, E. T., "Introduction to Mathematical Economics", McGraw-Hill, 2001.
6	Hoy, M., Livernois, J. McKenna, C, Rees, R. and Stengos, T., "Mathematics for Economics", MIT Press, 3rd Edition, 2011
7	Sydsaeter, K and Hammond, P., Mathematics for Economic Analysis, Pearson Educational Asia, 4th Edition, 2002.

Semester: 3<sup>rd</sup> (OE-3.1)

Program Name	BA in Economics			Semester	Third Semester
Course Title	Rural Economics				
Course Code:	OE-3.1			No. of Credits	3
Contact hours	42 Hours			Duration of SEA/Exam	2 Hours
Formative Asses	ssment Marks	40	Sum	mative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. To Understand the basics of rural development,
- CO2. To study the characteristics, problems, and programmes of rural redevelopment
- CO3. To study the trends and patterns of economic activities in rural areas
- CO4. To study the role of infrastructural facilities and governance in rural development
- CO5. To enable the students to know about significance of rural enterprises and agricultural allied activities.

Contents	42 Hrs	
Unit-1:		
Chapter:1 - Introduction to Rural Economy	5	
Meaning and Objectives of Rural economy		
Characteristics of Rural Economy		
Indicators of Rural Development		
Concepts of inclusive and sustainable development		
Chapter:2 - Approaches to Rural Development	4	
Gandhian Model		
Community Development Approach,		
Minimum Needs Approach,		
Integrated Rural Development and Inclusive Growth Approach.		

Chapter:3 - Poverty and Unemployment in Rural India	5
Meaning and Measurement of Poverty	
Causes of Poverty	
Farm and Non-farm employment	
Measurement and Types employment	
Review of Poverty Alleviation and Employment Generation Programmes in India.	
Practicum:	
• Field visit to nearby village and study the poverty situation	
• Field visit to village and study the employment pattern	
• Undertake evaluation study on employment generation programmes and prepare an assignm	ent.
Unit -2:	14 Hr
Chapter 4- Rural Enterprises	5
Meaning and Importance, Classification of MSME	
Progress and Problems of MSME	
Khadi and Village Industries	
Chapter-5: Rural Banking and Finance	4
Credit Co-operative Societies	
Regional Rural Banks	
Role of NABARD	
Microfinance Institutions	
Chapter-6: Rural Infrastructure	5
Educational and Health Infrastructure	
Housing and Sanitation	

#### Practicum:

Drinking Water Supply

Rural Electrification

- Write an assignment on Rural infrastructure
- Write a small report on Rural Industry

Rural Transport and Communication

Unit -3:	14 Hrs
Chapter 7- Rural Development Programmes	4
Wage Employment Programmes	
Self-employment and Entrepreneurship Development Programmes	
Rural Housing Programmes	
Rural Sanitation Programmes	
Chapter 8 - Rural Markets	5
Meaning and Types of Rural Markets	
Defects and Government Measures for Removal of Defects in rural markets	
Co-operative Marketing Societies	
Meaning and Importance of Regulated Markets	
Digital Marketing(e-NAM)	
Chapter 9 - Rural Governance	5
Legislations powers, Functions, and sources of revenue of Panchayat Raj Institutions	
Role of NGOs in rural development	
People's participation in rural development	

#### Practicum:

- Group Discussion on Rural Governance
- Interview Gram Panchayat members and prepare brief note on their participation in rural development.
- Undertake evaluation study on rural development programmes and prepare an assignment.

#### Pedagogy: Classroom lecture, tutorials, Problem solving exercise

Formative Assessment fo	r C1 & C2	
Assessment Occasion/ type	Marks	
Assessment Occasion/ type	C1	C2
Internal Test	10	10
Assignment/Seminar	05	05
Total	40	

Page 08

Refe	erences
1	Chambers, R. (1983): Rural Development: Putting the Last First, Longman, Harlow.
2	Dandekar, V.M. and N. Rath (1971): Poverty in India, GIPE, Pune.
3	Dantwala, M. L. (1973): Poverty in India: Then and Now, 1870-1970, Macmillan, Bombay.
4	Gupta. K.R. (Ed) (2003): Rural Development in India, Atlantic Publishers and Distributors, New Delhl.
5	Jain, Gopal Lal (1997): Rural Development, Mangal Deep Publications, Jaipur,

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#### Semester:3<sup>rd</sup> (OE-3.2)

Program Name	BA in Econo	mics	Semester	Third Semester
Course Title	Economics o	f Insurance	11	
Course Code:	OE-3.2		No. of Credits	3
Contact hours	42 Hours		Duration of SEA/Exam	2 Hours
Formative Asses	ssment Marks	40	Summative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to: CO1. Gain knowledge relating to the importance of the insurance in the life of human beings.

Contents 42 Hrs

#### Unit-1: Introduction to Economics of Insurance

#### Chapter: 1 - Fundamentals of Economics of insurance

- > Definition of insurance
- > Scope of economic of insurance
- > Importance of insurance

#### Chapter:2 - The conceptual framework

- Brief history of insurance
- > Perils and risks in insurance, Classification of risks hazards
- ➤ How insurance works
- > Classes of insurance and assumptions

#### Chapter:3 - Type of Insurance

- > Risk pooling and risk transfer in insurance
- > Social vs private insurance
- > Life vs non-life insurance

#### Unit -2: Insurance Planning

#### **Chapter 4- Types of Insurance Planning**

- > Wealth accumulation plan lifecycle planning
- > Planning for wealth accumulation
- > Tax advantage and tax non-advantage

#### **Chapter-5: Retirement Planning**

- > Essential of individual retirement planning
- > Investing pension plan, basic principles of pension plans
- > Pension plans in India

#### Chapter-6: General Insurance Structure

- > General Insurance, concept of General Insurance
- > Types of General Insurance, Marine Insurance, Motors Insurance, Agricultural Insurance
- > Fire Insurance, Personal Accident Insurance

#### Unit -3: personal insurance / Health Insurance

#### Chapter 7- Essential of Life and Health Insurance

- > Fundamentals of Life and Health Insurance, functions of Life and Health Insurance
- ➤ Health Insurance and Economic Development, Insurance and Farmer Security

#### **Chapter 8 - Insurance Documentation**

- > Health Insurance products, Health Insurance underwriting
- > Health Insurance claims

#### **Chapter 9 - Insurance Legislation**

- > The insurance act, 1938- Registration- Accounts and Returns
- > Investments -Limitation on expense of Management
- > Regulation of Insurance, Insurance regulation in India, role and need of regulation, history of insurance regulation in India
- > Insurance Reforms Development Authority (IRDA), performance of IRDA
- > Indian Insurance in global platform, future potential in Indian Insurance Business

Formative Assessment for	r C1 & C2		
Aggoggment Occasion/time	Marks		
Assessment Occasion/ type	C1	C2	
Internal Test	10	10	
Assignment/Seminar	05	05	
Total	40		

Ref	erences
1	Chambers, R. (1983): Rural Development: Putting the Last First, Longman, Harlow.
2	Dandekar, V.M. and N. Rath (1971): Poverty in India, GIPE, Pune.
3	Dantwala, M. L. (1973): Poverty in India: Then and Now, 1870-1970, Macmillan, Bombay.
4	Gupta, K.R. (Ed) (2003): Rural Development in India, Atlantic Publishers and Distributors, New Delhi.
.5	Jain, Gopal Lal (1997): Rural Development, Mangal Deep Publications, Jaipur,

Semester: 3<sup>rd</sup> (OE-3.3)

Program Name	BA in Econo	omics		Semester	Third Semester
Course Title	Economics o	of Human Develo	pment		
Course Code:	OE-3.3	OE-3.3		No. of Credits	3
Contact hours	42 Hours				2 hours
Formative Asses	ssment Marks	40	Sum	mative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

CO1. Differentiate between Human Resource Development (HRD), Human Development (HD) and HRM

CO2. Understand the concepts of Human security, describe dimensions of human development, and appreciate various practices and policies of human development, HDI and India.

Contents	42 Hrs
Unit-1: Introduction to Human Development	12 Hrs

Chapter 1: Human Growth and Human Development - Basic Needs Approach - Quality of Life Approach

- Capability Approach

Chapter 2: Human Resource Development (HRD), Human Resource Management (HRM).

Chapter 3: Human Development: meaning and definition, importance, and objectives.

#### Unit -2: Human Security, SDGs and Approaches to Human Development.

12Hrs

**Chapter 4:** Human Security: Economic security - Food security - Health security - Environmental security - Personal security - Community security - Political security.

**Chapter 5:** Sustainable Development Goals (SDGs): Understanding the SDGs - Linkages between human development and the SDGs.

Chapter 6: Indian Perspectives and Experience with Human Development: Approach to human development in national plans

#### Unit -3: Dimensions and Measurement of Human Development

18 Hrs

Chapter 7: Dimensions of Human Development: Empowerment - meaning and usage, Cooperation - definition and brief introduction, Equity - concept and usage, Sustainability - meaning and importance, Participation - concept, different forms of participation, Human development & Productivity - factors determining productivity.

**Chapter 8:** Measuring Human Development: Need for indices - limitations of per capita GDP as an indicator. Earlier indices (meaning): - Physical Quality of Life Index (PQLI), - Disability Adjusted Life Years (DALYs), - Social Capability Index. Human Development Index - HDI as compared to per capita GDP - Method of computing HDI - Critique of HDI. Other indices (meaning): Human Poverty Index (HPI)-Gender-related Development Index (GDI) - Gender Empowerment Measure (GEM).

**Chapter 9:** Selected Issues in Human Development: Impact of Globalisation on Human Development - Trade and Human Development. - Technology and Human Development

	Formative Assessment for C	C1 & C2		
	Aggeggment Occasion/ture	Ma	arks	
	Assessment Occasion/ type	C1	C2	
	Internal Test	10	10	
	Assignment/Seminar	05	05	
	Total	4	0	
Ref	erences			
1	Chelliah, Raja J. and R. Sudarshan (eds.), 1999, Income Poin India, UNDP, Social Science Press, New Delhi	overty and Beyond: Hu	ıman Development	
2	Dev, S. Mahendra, Piush Antony, V. Gayathri, and R.P. Security in India, Institute for Human Development, New I		cial and Economic	
3	Government of India, National Human Development Repor	t 2002, Planning Comr	nission, New Delhi	
4	Jaya Gopakl, R: Human Resource Development: Conceptu Publishing Pvt. Ltd., New Delhi	ual analysis and Strateg	gies, Sterling	
5	Naresh Gupta (2019), Human Development in India Emera	ald Publishers.		
6	Nadler, Leonard (2004). Corporate Human Resource Deve New York	lopment, Van Nostrand	d Reinhold, ASTD,	
7	Padmanabhan Nair(2007) Human Development Index: An UNIVERSITY PRESS	n Introduction (Econo	my Series), ICFAI	

Semester:4<sup>th</sup> (DSC-4.1)

Program Name	BA in Econo	mics	Semester	Fourth Semester
Course Title	Macroecono	mics		•
Course Code:	DSC-4.1		No. of Credits	3
Contact hours	42 Hours		Duration of SEA/Exam	2 Hours
Formative Asses	ssment Marks	40	Summative Assessment Marks	60

Course Outcomes	(COs): Af	ter the successful	completion of t	the course.	the student will be able to:

- CO1. Understand the Theories of National Income Accounting
- CO2. Explain the process of Consumption and Investment Functions
- CO3. Evaluate the Concept of Multiplier and Inflation

	Content of Theory	42 Hrs	
Unit	-1: Theory of National Income Determination	14 Hrs	
Cha	pter:1 Classical Framework:	7	
1. Ty	pical Features of classical theory of employment; Assumptions		
2. Ba	asis of Classical theory:		
	> Say's Law		
	<ul><li>Pigou's wage price flexibility</li></ul>		
	➤ Fisher's Quantity theory of money		
	Knut Wicksell's loanable funds theory		
	<ul> <li>Classical dichotomy and neutrality of money</li> </ul>		
3. Cr	iticism of classical theory	11	
Chaj	pter-2: The Keynesian Framework	7	
1.	Introductory: connecting growth of national income to development; why incomes of all		
	fall or rise? Are income, output, and employment related?		
2.	Some Basic concepts: The idea of equilibrium and identity; ex- ante and ex-post concepts.		
3.	Aggregate Demand and its components		
	a. Consumption function: Algebraic and Graphical explanation; Marginal and Average		
	propensity to consume		

	b. Investment function; savings and investment relationship.	
4.	Aggregate Supply: Meaning and graphical explanation; Effective demand	
5.	Determination of national income in Keynes' two sector economy with Aggregate	
0.	Demand and Aggregate Supply with fixed prices: Analytical /Graphical and algebraic	
	explanation; numerical problems	
6.	Determination of national income in Keynes' two sector economy with investment and	
	savings with fixed prices: Analytical / Graphical and algebraic explanation; numerical	
	problems	
Unit	-2: Aggregate Consumption and Investment	15Hrs
Chap	oter-3: Theories of Determinants of Consumption:	5
1.	Keynesian Psychological Law of consumption; determinants	
2.	Permanent Income hypothesis of Milton Friedman	
Chaj	oter-4: Investment:	5
1.	Types of investment	
2.	Determinants of investment:	
	a. rate of interest	
	b. marginal efficiency of capital: meaning and determinants;	
Chaj	oter-5: Concepts of Multiplier and Accelerator	5
1.	Investment Multiplier: Meaning and assumptions.	
2.	multiplier; leakages;	
Unit	-3: Monetary Economics	13 Hrs
Chap	oter-6: Money Supply:	5
1.	Concept of Money Supply; recent measures of money supply as suggested by RBI	
2.	Determinants of money supply:	
	a. high powered money	
	b. money multiplier	
3.	The reserve ratio and deposit multiplier	
Chap	oter-7: Money demand:	4
1. Ca	sh transactions approach (only meaning) and	
2. Ca	mbridge approach (Only Marshall's equation)	
3. Th	e liquidity preference approach of Keynes	
_		

Chapter-8: Inflation and Unemployment:		4
1.	Phillips Curve	
2.	Wage cut theory and employment	

Formative Assessment for	r C1 & C2	
Formative Assessment for Assessment Occasion/ type  Internal Test Assignment/Seminar  Total	M	arks
Assessment Occasion/ type	C1	C2
Internal Test	10	10
Assignment/Seminar	05	05
Total	4	0

Refe	erences
1	Ackley, G. (1976), Macroeconomics: Theory and Policy, Macmillan Publishing Company York.
2	Ahuja H (2016), Macro Economics- theory and policy, S Chand and Co
3	Dwivedi DN (2016) Macro Economics: Theory and Policy, Tata McGraw-Hill
4	Heijidra, B.J. and F.V. Ploeg (2001), Foundations of Modern macroeconomics, Oxford Uni Press, Oxford.
5	Keynes, J.M. (1936), The General theory of Employment, Interest and Money, Machmillan, I
6	Lucas, R. (1981), Studies in Business Cycle Theory, MIT Press, Cambridge, Massachusetts
7	Somashekar Ne. Thi., Principles of Macroeconomics, Scientific International Pvt. Ltd., Publi New Delhi
8	Somashekar Ne. Thi., ಸ್ತಮಗಳಿ ಅರತಥಶಂತ್ರ , Siddalingeshwara prakashana, Kalburgi.
9	H. R. Krishnaiah Gowda ಸ್ರಮಗ್ರಾ ಅರತಥಶಾಶ (, Mysore book house prakashna, Mysore.

Semester: 4<sup>th</sup> (DSC-4.2)

Program Name	BA in Econo	mics		Semester	Fourth Semester
Course Title	Statistics for	Economics			
Course Code:	DSC-4.2			No. of Credits	3
Contact hours	42 Hours			Duration of SEA/Exam	2 Hours
Formative Asses	ssment Marks	40	Sum	mative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

CO1. Understand the nature of Data and their presentation

CO2. Calculate Descriptive statistics like measures of central tendency and dispersion

CO3. Apply statistical techniques like correlation and regression in Economic anlysis

Content of Theory	42 Hrs
Unit-1: Preliminaries	12 Hrs
Chapter:1 Introduction to Statistics: Meaning and Importance of Statistics, Functions of Statistics, Types of Statistics: Descriptive Statistics and Inferential Statistics-Variables; Qualitative Variable and Quantitative Variable	4
Chapter-2: Datatypes, Sources and Collection of Data: Qualitative and Quantitative Data - Cross Section Data, Time Series Data and Panel Data - Primary and Secondary sources of Data - Methods of Collecting Primary Data	4
Chapter-3: Tabulation and Presentation of Data: Classification and tabulation of data - Frequency distributions — Continuous and Discrete frequency distribution. Graphical presentation- Histogram- frequency polygon - Ogive Curves -Bar Diagram, Pie Chart	4
Unit -2: Measures of Central Tendency and Dispersion	14 Hrs
Chapter-4: Arithmetic Average: Definition of Central Tendency, Types of Central Tendency: Arithmetic Mean: Meaning and Properties of Arithmetic Mean – Computation of Arithmetic Mean	5
Chapter-5: Positional Averages-Median and Mode: Definition and importance of Median-Calculation of Median-Definition and importance of Mode - Calculation of Mode.	4

Chapter-6: Dispersion: Meaning of Dispersion- Measures of Dispersion- Range- Quartile	5
deviation- mean deviation - Standard deviation - Coefficient of Variation and Their Computation	
Unit -3: Correlation, Regression and Time Series Analysis	16 Hrs
Chapter-7: Correlation: Meaning of Correlation - Types of correlation - Methods of measuring	5
Correlation- Karl Pearson's correlation coefficients	
Chapter-8: Regression: Meaning and Importance of Regression - Regression Equation -	6
Estimation of regression equation - Applications of regression equation in Economics	
Chapter-9: Time Series Analysis: Definition of Time Series - Components of Time Series -	5
Estimation and Forecasting of Trend	

C1 & C2	
Marks	
C1	C2
10	10
05	05
40	
	C1 10 05

Refe	erences
1	Gupta S P. (2012) Statistical Methods, S. Chand and Company, New Delhi.
2	S. C. Gupta, (New edition) Fundamentals of Statistics, Himalaya publishing house, Mumbai.
3	S. N. Yogish, Statistical methods for Economists- Mangaldeep publications, Jaipur.
4	Anderson, Sweeney & Williams, (2002) Statistics for Business & Economics, Thomson South-Western, Bangalore.
5	Daniel and Terrel: Business Statistics for Management and Economics; oaghton Mifflin Co., Boston, Toronts, 7th Edition, 1995, PP 1 to 972 + 6 Appendices
6	Medhi, J., Statistical Methods: An Introductory Text, Wiley, 1992
7	Morris H. Degroot and Mark J. Schervish, "Probability and Statistics", 4th edition, 2012.
8	Teresa Bradley, Essential Statistics for Economics, Business and Management, John Willey Publisher, 2007

Semester: 4<sup>th</sup> (OE-4.1)

Program Name	BA in Econo	mics		Semester	Fourth Semester
Course Title Karnataka Economy					
Course Code:	OE 4.1			No. of Credits	3
Contact hours 42 Hours			Duration of SEA/Exam	2 Hours	
Formative Assessment Marks   40		40	Sum	mative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Understand the nature of economic growth and problems of Karnataka state.
- CO2. Explain the process of structural growth in Karnataka Economy
- CO3. Evaluate the policies and programmes undertaken by the Govt. of Karnataka for bringing about socio-economic development

	socio-economic development	
	Contents	42 Hrs
Unit-	1: Karnataka Economy – An overview	12 Hrs
Chap	ter:1 Characteristics of Karnataka Economy	
0	Features of Karnataka Economy	
0	Trends and sectoral distribution of State Domestic Product and Per Capita Income	5
0	Measures to redress regional imbalances - Dr. Nanjundappa Committee Report,	
	Article 371J	
Chapt	ter-2: Human Resources	
0	Human Resources: importance, Size and Health indicators	4
0	Human Development Index	
0	Poverty and Unemployment- Eradication Programmes	
Chapt	ter-3: Natural Resources Management	
0	Natural Resources: Importance and volume of different natural resources	3
0	Karnataka Environmental Policy	
Practi	icum: conduct field visit to Forest/Reservoir/Mining and prepare the report	
Unit -:	2: Agriculture, Rural development, and Industries in Karnataka	18 Hrs
Chapt	ter-4: Agriculture	
0	Problems in Agriculture	7
0	Land Reforms	

0	Cropping Pattern	
0	Irrigation: importance, important irrigation projects and watershed development projects.	
0	Farmers Suicide – Causes and Solutions	
Chapt	er-5: Rural Development	
0	Public Distribution System	4
0	Rural Development Programmes (brief)	
0	Government Schemes for Rural Women	
Chapt	er-6: Industries in Karnataka	
0	Major Industries in Karnataka - Problems and Prospects	
0	MSMEs - Problems and Measures	7
0	IT Industries in Karnataka	
0	Industrial Finance in Karnataka	
0	Industrial Policy of Karnataka	
	cum: visit to industrial units in local area and prepare the report/Trace-out the impact of Pronjundappa Committee report	of. D.
Unit -	3: Infrastructure and Finance in Karnataka	12 Hrs
Chapt	er-7: Economic Infrastructure	
0	Transportation: Road, Rail, Water and Air Transport	3
0	Information and Communication Technology Facilities	
Chapt	er-8: Social Infrastructure	
0	Drinking Water	4
0	Housing and Sanitation	
0	Health and Education	
0	Rural Electrification	
Chapt	er-9: State Finance	
0	Sources of Revenue: Direct and Indirect Taxes	5
0	Impact of GST on Karnataka economy	
0	State Expenditure	
0	State Finance Commission	
0	Current State Budget (Brief)	
Practi	cum: Discussion on State budget	

Formative Assessment for	r C1 & C2		
Aggoggment Occasion/towns	Marks		
Assessment Occasion/ type	C1	C2	
Internal Test	10	10	
Assignment/Seminar	05		
Total	4	40	

References			
1	Government of Karnataka, Economic Survey [Various Issues]		
2	Planning Department, Annual Publication, Government of Karnataka.		
3	Karnataka at Glance, Annual Publication Government of Karnataka.		
4	Madaiah M & Ramapriya. Karnataka Economy Growth: Issues and Development, Himalaya Pub., House, NewDelhi.		
5	Adul Aziz and K.G. Vasanti. (Eds) Karnataka Economy.		
6	Government District Development Reports		
7	Hanumantha Rao. Regional Disparities and Development in Karnataka.		
8	Krishnaiah Gowda H.R. Karnataka Economy, Spandana Publications, Bangalore		
9	Somashekar Ne. Thi., ಕರ್ನಥಟಕ ಆರ್ಥಥಕತೆ, Siddalingeshwara publications, Kalburgi.		
10	Nanjundappa D.M. Some Aspects of Karnataka Economy.		
11	Puttaswamiah K. Karnataka Economy, Two Volume		

Semester:4th (OE-4.2)

Program Name	BA in Economics		Semester	Fourth Semester
Course Title Entrepreneurial Economics				
Course Code:	: OE 4.2		No. of Credits	3
Contact hours 42 Hours		Duration of SEA/Exam	2 Hours	
Formative Assessment Marks 40		40	Summative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Start own business as Entrepreneur
- CO2. Enabling the students to find career opportunities in business.
- CO3. To enable the students to gain knowledge and skills needed to run a business successfully.

Contents	42 Hrs
Unit-1: Entrepreneur and Entrepreneurship	12 Hrs

**Chapter 1:** Entrepreneur and Entrepreneurship – Meaning, Definitions, Evolution, types- Characteristics, qualities, functions of entrepreneur- Distinction between entrepreneur and manger, Distinction between entrepreneur and intrapreneur,

**Chapter 2:** Role and importance of Entrepreneurship in economic development: Role and importance-Factors influencing entrepreneurship'- Psychological, social, Economic and Environmental.

Chapter 3: New generations of entrepreneurship viz. social, Health, Tourism and Women entrepreneurship; Barriers to entrepreneurship.

#### **Unit -2: Launching Entrepreneurial Ventures**

18 Hrs

**Chapter 4:** Generation of ideas: Methods and process - sources of ideas - screening process- Assessing Opportunities-Challenges, pitfalls and critical factors of new venture;

**Chapter 5:** Business Plan- New Ventures: Steps involved in setting up a Business – identifying, selecting a Good Business opportunity, Market Survey and Research, Techno-Economic Feasibility Assessment.

**Chapter 6:** Role of Innovation & Creativity: Innovation-Meaning and importance of innovation; Types of innovation; Sources of innovation; Conditions for effective innovation at Organization level;

**Chapter 7:** Creativity: Concept and process of creativity; role and importance of creativity and mental blocks to creativity; branding, trademarks, patents, copyrights, and registered design protection-Methods of protecting innovation and creativity.

#### Unit -3: Business and Entrepreneurial development

12 Hrs

Chapter 8: Entrepreneur Assistance: Assistance to an entrepreneur-Industrial Park (Meaning, features, & examples)-Special Economic Zone (Meaning, features & examples)-Financial assistance by different agencies-License, Environmental Clearance, e-tender process, Excise exemptions and concession, Exemption from income tax -Quality Standards with special reference to ISO.

**Chapter 9:** Business and Entrepreneurial development - Determining and acquiring required resources (Financial, Physical and Human): Search for entrepreneurial capital- Debt vs. Equity; Venture Capital Market; Angel Financing and Alternative sources of finance for Entrepreneurs. Entrepreneurship development programme (EDP) in India—Objectives, Phases, and inputs of EDP; - Government initiatives for entrepreneurship — Make in India, Start-up India, MUDRA etc.

Pedagogy: Classroom lecture, tutorials, Problem solving exercise

Formative Assessment fo	r C1 & C2	
Aggaggment Occasion/towa	Marks	
Assessment Occasion/ type	C1	C2
Internal Test	10	10
Assignment/Seminar	05	05
Total	40	

Ref	erences
1	Donald F Kuratko, "Entrepreneurship – Theory, Process and Practice", 9 th Edition, Cengage Learning, 2014.
2	Khanka. S.S., "Entrepreneurial Development" S.Chand & Co. Ltd., Ram Nagar, New Delhi, 2013.
3	Kuratko and Rao, Entrepreneurship: A South Asian Perspective; Ferrell, Fraedrich, Farrell, Business Ethics, Cengage Learning
4	Entrepreneurship, R. Saibaba, Kalyani Publishers, New Delhi.
5	Entrepreneurship Development and Business Ethics, Sanjeet Sharma – V.K. Global Pvt. Ltd., New Delhi
6	SS Khanka, Entrepreneurial Development, S. Chand & Co, Delhi.

#### Semester:4<sup>th</sup> (OE-4.3)

Program Name	Program Name BA in Economics			Semester	Fourth Semester
Course Title Economics and Law					
Course Code:	OE 4.3			No. of Credits	3
Contact hours	Contact hours 42 Hours			Duration of SEA/Exam	2 Hours
Formative Assessment Marks 40		Sum	mative Assessment Marks	60	
				N .	

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Comprehend the basic economic issues affecting the economy along with the related legal provisions
- CO2. Acquire knowledge on the basic provisions of law relating to consumer activities, business organizations, environment
- CO3. To appreciate the understanding the law framework in order to frame the economics model closer to reality.
- CO4. To enable the students to understand the consequences of legal rules, primarily as an exercise in applied microeconomics, macroeconomics, industrial and international economics.

	Contents	42 Hrs
Uni	Unit-1: Economic analysis of law Chapter 1: Introduction to legal reasoning	
Cha		
•	Efficiency.	
•	Markets and efficiency.	
•	Market failure.	
•	Coase theorem and related ideas,	
Cha	apter 2: welfare economics	4
•	Compensation principles.	
•	Social welfare function.	
•	Maximization problem;	

Cha	pter 3: Economic Reasoning	5
•	Nature of economic reasoning.	-
•	Economic approach to law	
•	History	
•	Criticism.	
Prac	eticum:	
1.	Group Discussions on Economic reasoning	
2.	Assignment on Coase theorem and related issues	
Unit	t -2: An Introduction to Law and Legal Institutions	12 Hrs
Cha	pter 4: Law	4
•	Definition	
•	Territorial Nature of Law	
•	Kinds of Law	
•	General Law and Special Law	
•	Kinds of Special Law	
Cha	pter 5: Civil law and the and the Common Law Traditions	4
•	The institutions of the federal and State Court systems;	
•	The nature of legal dispute,	
•	How legal rules evolve.	
Pra	eticum:	
1.	Group Discussions on Civil law and the and the Common Law Traditions	
2.	Assignment on the different kinds of Law	
Uni	t -3: Economic Laws	16 Hrs
Cha	pter 6: Law Relating to Consumer Activities	5
	Bargaining theory.	
•	Economic theory of contract.	
•	Defining tort law,	
•	Economics of tort liability.	
•	Definition of Consumer	

•	Consumer protection; The Consumer Protection Act, 2019	
•	Consumer courts.	,
Chap	Chapter 7: Law of Business Organizations	
•	Structure of firm — Kinds, Corporations,	
	Capital, Shares, Debentures, Insiders' trading,	
•	RBI, IRDA, MRTP, Role of SEBI,	
Chap	ter 8: Macroeconomics and Law	6
•	Inequality; Contract theory of Distributive justice	
•	Economic and social costs of poverty	
•	Wealth distribution by Liability Rules	
•	Taxation and efficiency	
- the	National and global environmental problems and international environmental agreements eir legal and economic implications	

#### Practicum

- 1. Hold the moot court in the classroom and let there be discussion consisting of at least two or more different views on National and Global environment problems and acts
- 2. Discuss the case studies on Economic and social costs of poverty and consumer court judgements protecting the consumers

Formative Assessment for C1 & C2		
Aggagament Occasion/true	Marks	
Assessment Occasion/ type	C1	C2
Internal Test	15	15
Assignment/Seminar	05	05
Total	40	

Refe	erences
1	Bouckaert, B. and G. De Geest (Ed.) (1999), Encyclopaedia of Law and Economics, (Volume I to V), Edward Elgar Publishing Ltd., U.K.
2	Cooter, R.D. and T.S. Ulen, (2000), Law and Economics, (3rd Edition), Addison Wesley, New York.
3	Dan-Schmidt, K.G. and T.S. Ulen (Ed.) (2000), Law and Economic Anthology, Addison Wesley, New York.
4	Newman, P. (Ed.) (1998), The New Palgrave Dictionary of Economics and Law, Stockton Press, New York.
5	Oliver, J.M. (1979), Law and Economics, George Allen and Unwin, London.
6	Posner, R.A. (1998), Economic Analysis of Law, (5th Edition), Little Brown, Boston.
7	Posner, R.A. and F. Parisi (Eds.) (1997), Law and Economics, Edward Elgar Publishing Ltd., U.K.
8	Massey, I.P. (1995), Administrative Law, Eastern Book Company, Lucknow.
9	Indian Law Institute, Annual Survey of Indian Law, Indian Law Institute, New Delhi.

Semester: 4<sup>th</sup> (OE-4.4)

Program Name	BA in Economics		Semester	Fourth Semester
Course Title Economics of GST			**	
Course Code:	OE 4.4		No. of Credits	3
Contact hours	42 Hours		Duration of SEA/Exam	2 Hours
Formative Asses	ssment Marks	40	Summative Assessment Marks	60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Acquire knowledge on indirect taxes with special reference to GST
- CO2. Acquire the theoretical and application knowledge of GST and its Evolution in India
- CO3. To enable the students to understand the GST Law, ITC, Valuation of supply and returns
- CO4. Simple calculation of GST and Input Tax Credit, Valuation of Supply (Numerical on valuation and calculation of tax)

	Contents	42 Hrs
Unit-1: Introduction to Economics of GST		14 Hrs
Cha	pter 1: Indirect taxes before GST	5
•	Indirect Taxes-Meaning, Types with examples	
•	Constitutional framework of Indirect Taxes before GST (Taxation Powers of Union &	
	State Government)	
•	Concept of VAT: Meaning, Variants and Methods;	
Cha	pter 2: Reforms in Indirect Taxes	4
•	Major Defects in the structure of Indirect Taxes prior to GST; Need for Tax reforms	
•	Kelkar committee on Tax Reforms	
Cha	pter 3: Introduction to GST	5
•	Rationale for GST;	
•	Constitution [101st Amendment] Act, 2016;	
•	GST- Meaning, Overview of GST	
•	Taxes subsumed under GST	
•	Territorial Jurisdiction of GST	

Multiple rates of GST Recent reforms in GST Practicum: 1. Group Discussions on Indirect Taxes defects prior to GST 2. Assignment on Types of Indirect Taxes prior to GST and After introduction of GST Unit - 2 Fundamentals of GST 12 Hrs Chapter 4: GST Structure in India, GST: Advantages and Disadvantages One Nation-One Tax, Structure of GST; Features of Single and Dual GST Model Chapter 5: Dual GST Mode and GST Council 4 Dual GST Mode in India: 1 SGST, CGST, UTGST & IGST): Goods and Services Tax Network [GSTN], GST Council; Creation, Members, Decisions, Compensation to states. GST Network, Registration, Practicum: 4 1. Group Discussions on advantages and disadvantages of GST 2. Hold the moot of GST Council in the class room and decide the different slabs of GST Unit -3: Taxes and Duties 16 Hrs Chapter 6: Transactions and taxes covered and not covered Transactions and taxes covered under GST

Administration of Tax on items containing alcohol, petroleum products, tobacco products

Taxes and duties outside the purview of GST

Tax structure Computation

Taxation on services

Chap	ter 7: Levy and Collection of Tax	6
•	Taxable event- "Supply" of Goods and Services	
•	Place of Supply: Within state, Interstate Levy and Collection	
•	Import and Export; Time of supply	
•	Valuation for GST- Valuation rules,	
•	Taxability of reimbursement of expenses;	
• and S	Exemption from GST: Small supplies and Composition Scheme Classification of Goods dervices: Composite and Mixed Supplies.	
Chap	oter 8: Input Tax Credit	6
•	Eligible and Ineligible Input Tax Credit	
•	Apportionments of Credit and Blocked Credits	
•	Tax Credit in respect of Capital Goods	
•	Recovery of Excess Tax Credit	
•		
•	Recovery of Excess Tax Credit	

#### Practicum

- 1. Simple illustrations on calculation of GST and Input Tax Credit,
- 2. Valuation of Supply (Numerical on valuation and calculation of tax)
- 3. Simple calculation Adjustment of Input tax credit against output CGST, SGST, IGST.

Formative Assessment for	Formative Assessment for C1 & C2		
A	Marks		
Assessment Occasion/ type	C1	<b>C2</b>	
Internal Test	15	15	
Assignment/Seminar	05	05	
Total	40	)	

Refe	rences
1	The Central Goods and Services Tax, 2017
2	The Integrated Goods and Services Tax, 2017
3	The Union Territory Goods and Services Tax, 2017
4	The Goods and Services Tax (Compensation to States), 2017
5	The Constitution (One hundred and First Amendment) Act, 2016
6	Gupta, S.S., GST- How to meet your obligations (April 2017), Taxmann Publications
7	Datey, V.S. (2019) . Indirect Taxation. New Delhi Vastu and Sevakar Vidhan by Government of India
8	Mehrotra, H.C. & Goyal, S.P.(2019), Indirect Taxes, Agra: Bhawan Publications.



# Government of Karnataka Department of Collegiate and Technical Education, Bangalore GOVERNMENT COLLEGE, KALABURAGI-585105 (An Autonomous Institution) DEPARTMENT OF ECONOMICS



COURSE MATRIX AND SYLLABUS OF B.A. V & VI SEMESTER
Framed as per NEP -2020
(Effective from 2023-24)



#### GOVERNMENT OF KARNATAKA

Department of Collegiate and Technical Education, Bengaluru
Government College (Autonomous), Kalaburagi
DEPARTMENT OF ECONOMICS



GCAK/AC/BOS(UG)/2023-24/

Date: 13.09.2023

#### **B.O.S MEETING NOTICE**

A meeting of Board of Studies of Department of Economics is called on 20.09.2023 (Wednesday): 12.00 noon in the P.G Department of Economics, P.G.Depts Block.Hence; you are requested to make yourself convenient to attend the same.

#### AGENDA OF THE MEETING

Item No.1. To approve the minutes of the last B.O.S meeting.

Item No.2.To frame syllabus for B.A. V & VI semesters as per NEP Guidelines.

(Prof.Bhimaraya Kotale)

Chairman, B.O.S

CC to:

1.Prof.Raheman Mohammadsab, Asstt. Professor Dept. of Economics, GCAK

2.Dr.Suresh Malegaon, Asstt.Professor Dept. of Economics,GCAK

3.Dr.Dasharat Naik, Professor Dept.of Studies & Research in Economics,GUG

4.Dr.Sangappa Mamanshetty, Asso. Professor Dept. of Economics GFGCollege

Chittapur

5..Dr.Dasharat Mehtry, Asso. Professor Dept. of Economics S.B.College of Commerce

Kalaburagi

6.Dr. Jyoti, K, Asstt. Professor Dept. of Economics , GFGC for Women

Kalaburagi

7.Sri.Sachin Niggudagi,Proprietor Umesh Dresses Kalaburagi

8.Smt.Smita,Lecturer of Economics,Govt.P.U.College,Chamnal

Internal Member

Internal Member

University Nominee

External Member

External member

External member

ExternalMember

(Corporate Sector)

Alumni Member

KOTALE BHIMARAYA H.
M.A.,M.Phill,B.Ed.,LL B.(Spl)

Assistant Professor

Department of Economics
Govern ment Degree College

GULBARGA-585 105 (K.S.

## Government of Karnataka Department of Collegiate & Technical Education GOVERNMENT COLLEGE, KALABURAGI (An Autonomous Institution) DEPARTMENT OF ECONOMICS

#### PROCEEDINGS OF THE BOARD OF STUDIES

The meeting of B.O. S of Economics (UG) was held under the Chairmanship of Prof.Kotale Bhimaraya.H on 20.09.2023 to finalise course matrix and frame syllabus of B. A V & VI semester (Basic Degree) as per Model Syllabus under NEP-2020.Following members attended the meeting. The board discussed the draft course matrix and syllabus of B.A V & VI semester (Basic Degree) in detail and approved the following Course matrix and syllabus which will commence from the A.Y.2023-24.

SN	Name & Organization	Designation	Signature
4	Prof.Kotale Bhimaraya.H.	Chairman	10
	Asstt.Professor		Betola
	Dept.of Economics		
	Government College(Autonomous),Kalaburagi		
2	Prof.Raheman Mohammadsab	InternalMember	-0.00
	Asstt.Professor		Massilver
	Dept.of Economics		1
	Government College(Autonomous),Kalaburagi		
3	Dr.Suresh Malegaon	InternalMember	
	Asstt.Professor		200 3
	Dept.of Economics		1
	. Government College(Autonomous), Kalaburagi		
4	Dr.Dasharat Mehtry	ExternalMember	
,	Asso.Professor & Principal	(Parent University)	Dhy
	Dept.of Economics		
	S.B.College of Commerce, Kalaburagi		
5	Dr.Sangappa Mamanshetty	ExternalMember	Durk
	Asso.Professor	(Parent University)	
	Dept.of Economics	Ψ = <sup>11</sup> / <sub>2</sub>	8
	GFGCollege,Chittapur		

6	Dr.Jyoti K . S  Asstt.Professor  Dept. of Economics  Govt.First Grade College for Women, Kalaburagi	ExternalMember (Other than Parent University)	Flor
7	Dr.Dasharat Naik Professor Dept.of Studies & Research in Economics Gulbarga University, Kalaburagi	University Nominee	gloss)
8	Sri.Sachin Niggudgi Proprietor Umesh Dresses,Super Market,kalaburagi	External Member (Representing Corprate Sector)	7
9	Smt.Smita Lecturer of Economics Govt.Pre-university College,Chamnal Dist.Yadgir	Alumni Member	Smra

Chairman

KOTALE BHIMARAYA H.

M.A., M. Phil., B. Ed., L. B. (Spl.)

Assistant Professor:

Department of Economics
Govern ment Degree College
GULBARGA-585 105 (K.S.)

#### **COURSE DETAILS**

Programme Name	Course Code	Course Name	Revision/New Course	% of Revision	Remarks
,	-1	B.A.V SEMESTEI	R	10 To	
B.A.V	DSC-5.1	Public Economics	New Course	100%	
SEMESTER	DSC-5.2	Development Economics	New Course	100%	
	DSC-5.3	Indian Banking and Finance	New Course	100%	
		B.A.VI SEMESTEI	R		
B.A.VI	DSC-6.1	International Economics	New Course	100%	
SEMESTER	DSC-6.2	Indian Public Finance	New Course	100%	
	DSC-6.3	Economic Thoughts of Dr.B.R Ambedkar	New Course	100%	
P. T.	SEC-1	Internship in Economics	New Course	100%	

SCHEME OF TEACHING & EVALUATION

Semester	Course Code	Course Name	Credits	Teaching Hours /Week	Mark	s Allocation		SEE Duration
		2		L+T+P	SEE(Theory)	F A(Internal	Total Marks	
	1		B.A	.V Semest	er		4.34.20.00	
	DSC-5.1	Public Economics	04	4+0+0	60	40	100	2 Hours
B.A.V	DSC-5.2	Development Economics	04	4+0+0	60	40	100	2 Hours
Semester	DSC-5.3	Indian Banking & Finance	04	4+0+0	60	40	100	2 Hours
			B.A.	VI Semes	ter			
	DSC-6.1	International Economics	04	4+0+0	60	40	100	2 Hours
B.A.VI	DSC-6.2	Indian Public Finance	04	4+0+0	60	40	100	2 Hours
Semester	DSC-6.3	Economic Thoughts of Dr.B.R Ambedkar	04	4+0+0	60	4()	100	2 Hours
	SEC-1	Internship in Economics	02	1+0+0	0	50	50	

CTALE BELL B. (Spl)

M.A.,M.Phil.,B.Ed.,LL.S.(Sp Assistant Professor Department of Economics Govern ment Degree College GULBARGA-585 105 (K.S.)

### B.A. V SEMESTER

Program Name	BA in Economics	Semester Fifth Semester
Course Title	Public Economics	
Course Code:	DSC-5.1	No. of Credits 4
Teaching hours/Week	4 Hours	Duration of SEE 2 hours
Formative Asses	ssment Marks 40	Summative Assessment Marks 60

Course Outcomes (COs): After the successful completion of the course, the student will be able to:

- CO1. Understand introductory Public Finance concepts.
- CO2. Study the causes of market failure and corrective actions
- CO3. Understand the impact, incidence and shifting of tax
- CO4. Study the Economic Effects of tax on production, distribution and other effects
- CO5. Enable the students to know the Principles and Effects of Public Expenditure
- CO6. Understand the Economic and functional classification of the budget; Balanced and Unbalanced budget
- CO7. Understand the Burden of Public debt and know the Classical/ Ricardian views, Keynesian and post-Keynesian views
- CO8. To acquaint with the advantages and disadvantages of Deficit Financing,

DESCRIPTION	
Introduction to Public Economics	15
Public Economics: Meaning, definitions, Scope and Significance, Public Finance and Private Finance: Meaning, and Distinction; Public good and private good: Meaning, Characteristics, and Distinction, Principle of Maximum Social Advantage, Market Failures: Meaning, causes-role of externalities; Market failure and role of government; Corrective actions.	
Public Revenue and Public Expenditure	18
Meaning and sources of revenue; Taxation –Cannons of taxation, Characteristics of a sound tax system, Impact, Incidence- Division of Tax burden, Shifting of tax, Economic Effects of tax on production, distribution and other effects, Progressive and Regressive, Proportional Tax, Direct and Indirect Taxes –Merits and Demerits, Taxable Capacity: Meaning and determinants. Public Expenditure; Meaning, classification, principles, Types & Cannons, Reasons for the growth of public expenditure, Wagner's	æ
	Introduction to Public Economics  Public Economics: Meaning, definitions, Scope and Significance, Public Finance and Private Finance: Meaning, and Distinction; Public good and private good: Meaning, Characteristics, and Distinction, Principle of Maximum Social Advantage, Market Failures: Meaning, causes-role of externalities; Market failure and role of government; Corrective actions.  Public Revenue and Public Expenditure  Meaning and sources of revenue; Taxation —Cannons of taxation, Characteristics of a sound tax system, Impact, Incidence- Division of Tax burden, Shifting of tax, Economic Effects of tax on production, distribution and other effects, Progressive and Regressive, Proportional Tax, Direct and Indirect Taxes —Merits and Demerits, Taxable Capacity: Meaning and determinants. Public Expenditure; Meaning, classification, principles,

, marine	law of increasing state activities, Peacock-Wiseman hypotheses, Effects of public expenditure: Production, Distribution & Other effects	•
Module III	Public Debt	12
~	Public Debt: Meaning, Purpose, Types & Effects; Sources of Public Borrowing; Burden of Public Debt - Classical/ Ricardian views, Keynesian and post-Keynesian views; Causes of the Rise in Public Debt; Methods of debt redemption; Debt management.	
Module IV	Public Budget, Fiscal Policy and Fiscal Deficit	15
	Budget: Meaning, process & Types of budget, Economic and functional classification of the budget; Balanced and unbalanced budget, Types of Budget Deficits; Fiscal Policy: Meaning, objectives & Tools; Fiscal deficit: Meaning, Computation, Deficit Financing: Meaning, Advantages and Disadvantages	

Ref	erences
1	Lekhi R.K., Joginder Singh (2018) Public Finance, Kalyani publication, New Delhi
2	Tyagi B.P. (2014) Public Finance published by Jaya Prakash Nath and CO, Meerut
3	Hindriks J. and G. Myles (2006): Intermediate Public Economics, MIT Press.
4	Bhatia H L (2018): Public Finance, Vikas Publishing House.
5	Musgrave, R.A. (1989), The Theory of Public Finance, McGraw Hill
6	Musgrave R.A. and P.B. Musgrave (1989), Public Finance in Theory and Practice, McGraw Hill,
7	Kumbar, Malleshappa and Gurubasappa. T (2019) Sarvajanika Arthashastra, Sri. Siddalingeshwar Publications, Kalaburagi

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Program Name	BA in Economics		Semester	Fifth Semester
Course Title	Development Economics			
Course Code:	DSC-5.2		No. of Credits	4
Teaching hours/Week	4 Hours		Duration of SEE	2 Hours
Formative Asses	ssment Marks 40	Sumn	native Assessment Marks	60

- CO1. Understand the basic concepts and measurements of Development.
- CO2. Learn some classical and partial theories of Development economics and identify the difference.
- CO3. Identify the difference between Developed and Developing Countries,
- CO4. Analyse and tackle the Development issues effectively.

	MODULES	DESCRIPTION	Teach Hou	-
	Module 1	Introduction to Economic Development	14	
	<b>.</b>	Concept - Definitions - Distinction between Economic Growth and Development - Indicators of Growth and Development, Measures of Economic Development: Gross National Product (GNP) - Physical Quality of Life Index (PQLI), Human Development Index (HDI), Happiness Index, Inequality and Poverty: Meaning, causes, indicators — Gini Coefficient Index, Human Poverty Index (HPI).		
	Modute 2	General Theories of Economic Growth and Development	16	
	1	Adam Smith's Theory, David Ricardo's Theory, T.R. Malthus' Theory, Karl Marx's Theory, Schumpeter's Theory and Rostow's Growth Theory - Harrod-Domar Model.		
	Module 3	Partial Theories of Economic Development	16	
		Lewis Labour Surplus Model - Rodan's Big Push Theory - Lieberstein's Critical Minimum Effort Approach - Balanced Vs. Unbalanced Growth, Myrdal's Circular Causation Theory, Capital Accumulation - Capital-Output Ratio - Technology and Economic Development.		
-	Module 4	Sustainable Development		14
		Inclusive Development - Millennium Development Goals - Sustainable Develop Goals, Targets and Achievements with reference to India.	ment	
	References		A	
	1 Higgins	Benjamin & W.W. Norton Economic Development New York & Company. Inc.	۵	
	2 Mishra	S.K and Puri V.K, Economic Development and Planning, Himalaya Pub., House, N	- 1umbai	i,
-	3 Taneja N	1.L. and Meier G. M, Economics of Development and Planning, S. Chand and Co,	N D	-11-

4	Thirlwall A.P. Growth and Development: W Macmillan, New York.	ith Special Reference to Developing Economies, Palgrave
5	Todosro, M.P & Orient Longman Economic	Development in the Third World, United Kingdom
6	Sustainable Development Reports	

Program Nume	BA in Econo	mics	Semester	Fifth Semester
Course Title	Indian Bank	ing and Finance		
Course Code:	DSC-5.3		No. of Credits	4
Teaching hours/Week	4 Hours		Duration of SEE	2 Hours
Formative Asse	ssment Marks	40	Summative Assessment Marks	60

- CO1. Understand the structure of Indian banking and the role of banks in monetary policy.
- CO2. Analyze the functioning of banks and different types of accounts and other services offered by banks.
- CO3. Evaluate recent developments in the Indian banking sector, including digital banking, payment banks, and non-performing assets.
- CO4. Describe the overview of the Indian financial system, including financial markets, financial instruments, and financial regulation.
- CO5. Analyze the challenges faced by Indian banks and the implications of banking reforms for the Indian economy.
- CO6. Develop critical thinking and analytical skills in evaluating various financial products and services banks and capital markets offer.

MODULES	DESCRIPTION	Teaching Hours
Module I	Introduction to banking: India	15
and the second second second	Indian Banks: Evolution, structure, functions, types and features- Public sector, private sector, foreign, Cooperative, RRB, Small finance banks, payment banks; Role and importance of banks in the Indian economy; RBI & Its functions, Monetary policy and banking channel of credit control; Policy rates and banking; repo, reverse repo, MCLR, Bank rate, CRR, SLR, MSF; Issues in banking sector; NPA crisis	
Module II	Banking services	15
	Banking services: Bank deposits; Types and features of bank accounts; Bank loans; types, loan default and consequences; Other services: Locker facility, payment and remittance services and channels; currency exchange; debit cards, credit cards, pre- paid cards; ATMs; internet and mobile banking; Modern banking products: Insurance on deposits and loans, Investment services in capital market-stocks, bonds and mutual funds; advisory services; retirement products.	
		8 A 8 A

Mod	ule III	Modern Banking	15
	· · · · · · · · · · · · · · · · · · ·	Modern banking facilities; Digital banking; Digital Wallets; Digital account opening; Biometrics; contact less payment system; instant payments; personal finance management tools; Use of artificial intelligence and machine learning in banks; Cyber security in banking; Credit scoring; Direct lending; Corporate banking; Investment Banking	
Mod	ule IV	Financial Market	15
		Introduction to Indian financial markets; Equity markets and stock exchanges; Debt markets and bond markets; Currency markets and forex trading; Commodity markets and trading; Derivatives markets; Mutual funds; Insurance products, Investing in capital market products- access, channels; risk in capital market investments; Role of SEBI, Fintech and innovation in capital markets;	×
Refe	rences		
1	Khan, M. Limited.	Y. (2019). Indian Financial System (11th ed.). McGraw Hill Education (India)	Private
2	RBI (2022	2) report on the trend and Progress of Banking in India	
3	Pathak, l	B. V. (2018). Indian financial system. Pearson Education	
4	Principle MacMill	es and Practices of Banking (2023). Indian Institute of Banking & Finance (IIB	F),
5	Shekhar	, K. C. & Shekhar, L. (2013). Banking Theory and Practice, 21st Edition	
6	Taxman	's Digital Banking, Indian Institute of Banking & Finance (IIBF), Bharati Law	House
7	Reserve	Bank of India. (2017). Basic Financial Literacy Guide.	
	https://w	/ww.rbi.org.in/Scripts/BS_FlgGuidelines.aspx	
8	Kumbar Arthash	, Malleshappa and Gurubasappa.T (2020) Hana Mattu Byankina astra,Sri.Siddalingeshwar Prakashana,Kalaburagi.	•

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# **B.A.VI Semester**

Program Name	BA in Econo	mics		Semester	Sixth Semester
Course Title	Internationa	l Economics			
Course Code:	DSC-6.1			No. of Credits	4
Teaching hours/Week	4 Hours	*		Duration of SEE	2 Hours
Formative Asses	sment Marks	40	Summ	ative Assessment Marks	60

- CO1. Understand the international trade theories and their application in international trade
- CO2. Explain the concept of terms of trade and demonstrate the effect of trade barriers; and display the ability to analyse the stages of economic integration
- CO3. Understand the concept of BoP and assess the BoP position and examine the changes in forex rate
- CO4. Analyse the role of International trade and financial institutions
- CO5. Demonstrate good inter-personal and communication skills through class participation and contributing to critical discussion on trade issues

MODULES	DESCRIPTI	Teaching Hours
Module I	International Trade Theories	15
	Meaning and Importance of International trade; Differences between Internal and International Trade; Trade Theories: Mercantilist view; Absolute cost and comparative cost advantage theories; Haberler's Opportunity cost theory; Hecksher-Ohlin theory; Leontief's paradox	
Module II	Terms of Trade and Commercial Policy	17
	Terms of trade- Concept and Types, Factors determining Terms of Trade; Commercial Policy- Free trade v/s Protection; Tariffs: Types and effects; Quotas; Anti-dumping.	
Module III	Balance of Payment and Capital Flow	13
, s	Balance of Payment: Concept, Components; Disequilibrium in Balance of Payment: Causes and Measures to correct disequilibrium; Foreign Exchange rate: Meaning and types; determination of Foreign exchange rate: Demand for and Supply of Forex; Purchasing Power Parity (PPP) theory; Capital Flow: Meaning and concept of Foreign Investment; Forms of FDI; Advantages and disadvantages of FDI.	
Module IV	International Finance and Trade Institutions	15
Management of the control of the con	Bretton Woods Institutions: IMF and IBRD -IDA and IFC: Organization Objectives, Functions and their role in developing countries; Evolution WTO: GATT – principles and objectives; WTO: Organization, Objectives, Functions, Agreements and current issues; WTO and developing countries;	on, of

Ref	rences
1	Sodersten. B. (1993): International Economics, MacMillan, 3 Edition, London,
2	Salvatore, D. (2016): International Economies, 12 Edition, Wiley Publication
3	Vaish, M. C. and Sudama Singh (1980): International Economics, 3 Edition, Oxford and IBH Publication, New Delhi.
4	Carbaugh, R. J. (1999): International Economics, International Thompson Publishing, New York
5	Dana, M. S. (2000): International Economics: Study Guide and work Book, 5. Edition, Routledge Publishers, London.
6	Kenen, P. B. (1994). The International Economy, Cambridge University Press, London.
7.	Krugman, P.R. and M. Obstfeld (1994): International Economics: Theory and Policy Addison-Wesley Publications.
8	Jackson, JD. (1998) The World Trading System, Cambridge University Press, Mass. Cherunilam, International Economics, TMH, New Delhi.
()	D M Mithani, International Economics, Himalaya, Mumbai.
10	Jhingan M.L.(2016): International Economics, Vrinda Publications Pvt Ltd-Delhi
11	Dwivedi D.N. (2013): International Economics Theory & Policy, Vikas Publishing House Pv.t Ltd.
12	K.C. Rana & K.N. Verma (2017): International Economics; Vishal Publishing Co.
13	Krishnamurthy H.R (2013): Antararashtroeya Arthashastra; (Kannada version), Sapna, Bengaluru

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Program Name	BA in Economics		. Semester	Sixth Semester
Course Title	Indian Public Finance			
Course Code:	DSC-6.2		No. of Credits	4
Teaching hours/Week	4 Hours		Duration of SEA/Exam	2 Hours
Formative Asses	sment Marks 40	Sun	nmative Assessment Marks	60

- CO1. Understand the structure of Indian Public Finance
- CO2\_Enable the students to know the Source and nature of public revenue and expenditure
- CO3. Understand the Budget and different concept of deficits
- CO4. Know the Public debt and its management
- CO5. Understand the fiscal and monetary policy and their tools and importance
- CO7.To enable the students to know the Indian federal financing system and Financial Commissions.

MODULES	DESCRIPTION	Teaching Hours
Module I	Fiscal Federalism in India & Public Revenue	18
it.	Fiscal Federalism in India -Allocation of Resources- Division of Functions and Resources; Shortcomings of Federal Financing; Finance Commission and Their Recommendations. Direct Tax Revenue - Sources of Revenue-Tax and Non-Tax Revenue; Direct and Indirect Taxes in India; Personal Income Tax Rates and Slabs; Corporate Tax- Tax Rate and Slabs; Indirect Taxes - Earlier Taxes-VAT; Goods and Services Tax (GST)-Objectives and Classification of GST, Tax Rates of GST; Trends and Patterns of GST; Impact of GST on Indian Economy; Tax Reform Commissions, Direct Tax Code	
Module II	Public Expenditure	15
	Revenue Expenditure - Classification of Public Expenditure in India; Revenue Account Expenditure- Trends and Patterns in Expenditure; Fiscal Responsibility and Budget Management (FRBM) Act; Expenditure Reforms Commission (ERC) in India; Union Budget and Its Analysis - Meaning and Classification of Budgets; Zero- Based Budget; Composition of Union Budget; Union Budget Analysis(current one);	
- 9		

Mod	ule III	Public Debt and Its Management	*14
		Public Borrowings and Debt - Meaning and Nature of Public Debit; Sources of Public Borrowings; Classification of Public Debt; Trends and Patterns of Central Government Debt; Causes of Public Debt in India; Burden of Public Debt and Management in India - Meaning of Burden of Public Debt; Importance of Public Management; Principles of Public Debt Management; Repayment of Public Debt in India; Impact of Public Debt on Indian Economy;	
Mod	ule IV	Fiscal and Monetary Policies	13
		Fiscal and Monetary Policy India - Meaning and Objectives of Fiscal Policy; Importance of Fiscal Policy; Tools of Fiscal Policy; Meaning and Objectives of Monetary Policy; Importance of Monetary Policy; Tools of Monetary Policy;	
D - f			-0
	rences	1 (2004) Palli Pi Godini Alim Palli	
Refe		L (2021): Public Finance, S. Chand and Co., New Delhi.	
	Bhatia H	L (2021): Public Finance, S. Chand and Co., New Delhi.  K (2020): Public Finance, Kalyan Publishers, New Delhi.	
1	Bhatia H Lekhi R. Musgrav		v- Hill
1 2	Bhatia H Lekhi R. Musgrav Kogakus	K (2020): Public Finance, Kalyan Publishers, New Delhi. e R.A and Musgrave P.A (2017): Public Finance in Theory and Practice, Megraw	
1 2 3	Bhatia H Lekhi R. Musgrav Kogakus Om Prak	K (2020): Public Finance, Kalyani Publishers, New Delhi.  e R.A and Musgrave P.A (2017): Public I inance in Theory and Practice, Megrawha, Tokyo.	a.

Program Name	BA in Econo	mics		Semester	Sixth Semester
Course Title	Economic T	houghts of Dr.B.R	Ambedkaı	•	n
Course Code:	DSC-6.3			No. of Credits	4 •
Teaching hours/Week	4 Hours			<ul> <li>Duration of SEE</li> </ul>	2 hours
Formative Asses	ssment Marks	40	Summativ	e Assessment Marks	60

- CO1. derive inspiration from the life and works of B R Ambedkar
- CO2. Appreciate the socio-economic scenario during Ambedkar' period and compare it with present day
- CO3. Comprehend the contributions of Ambedkar on various economic aspects
- CO4. Assess the economic views of Ambedkar in the light of present-day socio-economic problems

• CO5, develop the traits of critical thinking and critiquing

MODULES	DESCRIPTION	Teaching Hours		
Module 1	Ambedkar's views on Economy, Society and Equity			
v a	Socio- Economic-Political Context of India during Ambedkar's period; Brief outline of Ambedkar's life and career; Ambedkar's views on: a) economy and society; b) role of state c) Socialism and State Socialism; d) Women Empowerment, e) Objectives of economy: growth & equity; Socio-economic inequality: Economics of Caste, discrimination and deprivation; reforms suggested there in by Dr Ambedkar: Constitutional Provisions; Hindu code Bill			
Module 2	Thoughts of Ambedkar on Agriculture	15Hrs		
	Ambedkar's views on: Agrarian Economy; Consolidation of land holdings and land revenue; Comparison with Ricardian view; Collective farming; views on land-ownership and land lessness; Nationalization of land and ceiling on land holdings; Surpfus labour utilisation in agriculture and capital formation;			
Module 3	Ambedkar on Industrialisation and Planning	15 Hrs		
	Ideas on Industrialisation; views on types of industries  Labour: views on labour exploitation and labour reforms; Social security  Planning: Measures to develop Irrigation and Power sector: River linking;	201		
	urban areas Debate 2) Industrialize or perish v/s Industrialize and perish			
Module 4	Ambedkar's contribution to Fiscal and Monetary Economics			
	Fiscal Economics: study of sources of revenue; canons of expenditure Monetary Economics: Price stability and exchange rate stability; Currency reforms, Problem of rupee, Establishment of central bank			
References				
1 Heggad	e O D (1998) - Economic Thoughts of B R Ambedkar			
	OI) - O Jana Carlotta o Daniel Da Languagua, Arjun Pub. House, My	/suru		
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4	ಹ ಬ ಅ ಕರರ ಬರಹಗ ಮ ಪೂಗಳ – Vol 1, Vol.2 Part 1& 2, Vol 3, Vol 6 Part 1& 2, Vol 10 Part 1, 2, & 3, Vol 12 part 2, Pub by Govt of Karnataka				
5					
6	Permaiah, P.K and Sateesh Reddy (1994) - Dr Ambedkar's Economic Philosophy, Delta Pub, New Delhi				
7	Dongre M K - Economic Thought of Dr B R Ambedkar				
8	Ramaiah Reddy (ed) (1987)- Dr B R Amdedkar's Economic Philosophy				
9	Sukhadeo Thorat(1998), Ambedkar's Role in Economic Planning and Water Policy, Shipra Publications, New Delhi.				
T	Ambedkar B. R. (1936) Annihilation of Caste, Government of Maharashtra, Writings and Speeches				
0	ofDr B R Ambedkar, Volume 1, Mumbai.				
	Also see https://www.brambedkar.in/annihilation-of-caste/				
1	Ambedkar B. R. (1923) THE PROBLEM OF THE RUPEE: ITS ORIGIN AND ITS				
1	SOLUTION(HISTORY OF INDIAN CURRENCY & BANKING)				
	http://drambedkar.co.in/wp-content/uploads/books/category1/13the-problem-of-the-rupee.pdf				
1 2	Gurubasappa,T and Malleshappa,Kumbar (2015) Arthika Chintane,Sri.Siddallngeshwar Prakashana,Kalaburagi				

#### SKILL ENHANCEMENT COURSE

Program Name	ogram Name BA in Economics Interi		nship	Semester	Sixth Semester
Course Title	Internship		NI.	IJ.	
Course Code:	SEC-1			No. of Credits	2
Contact hours/Week	01			Duration of SEE	
Formative Assess	ment Marks	50		Summative Assessment Marks	NA

Internship shall be an integral part of the curriculum. The internship is strategically positioned either during 6<sup>th</sup> semester of the UG program. Its objective is to sharpen domain knowledge and provide core competency skills, and to equip students with job skills and communication abilities, enabling them to bridge the gap between theoretical knowledge and practical application. The internship program incorporates various interventions that offer students exposure to real-life job experiences and expectations, thereby empowering them with insights into the workings of different industries/organizations/laboratories/Govt. Institutions / Open Markets/ Communities/ Groups/ Associations etc.

#### Internship Requirements & General Guidelines:

#### A. Nature of internship project work:

Every Student is required to work in an industries/ organizations/ Govt. Institutions / Open Markets/ Communities/ Groups/ Associations etc as part of Internship.

- 1. The student shall identify an internship work place.
- 2. Internship work may be to carry out as Professional work.

#### B. Guidelines for Internship:

- 1. Internship shall be Discipline Specific of 45-60 hours (2 credits).
- 2. Internship shall be in part-time mode (01 hour / week).
- 3. An internal mentor shall be assigned by the Head of the Department concerned for the guidance, smooth conduct and supervision of the internship program and shall submit a list of students allotted to each mentor/guide to the Dean concerned and Examination Branch.
- 4. Internship mentor/supervisor shall avail work allotment during 6th semester with workload of 01 hour per week subject to maximum of 20 hours per semester.
- 5. The student should submit the final internship report to the mentor for completion of the internship.

#### C. Method of evaluation

1. The performance of a candidate shall be assessed by the mentor/guide for a maximum of 50 marks as prescribed below.

1.	Submission of Report certified by the	25 Marks
	mentor/guide	1
2.	Presentation / classroom seminar conducted by	25 Marks
	the mentor/guide	- EI

2. The mentor/guide concerned shall submit the final marks awarded to his/her students to the Examination Branch in offline/online mode.