

BA (Hons) Economics
Semester – I

Course Title: DSCC 1.2 : Indian Economy – I (C2)	
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 70

Course Pre-requisite(s): (C1) Basic Economics

Course Outcomes (COs):

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

- Understand the current problems of Indian Economy
- Identify the factors contributing to the recent growth of the Indian economy
- Understand the structural changes taking place in Indian Economy
- Analyze the sector specific policies adopted for achieving the aspirational goals
- Review various economic policies adopted

Contents of Indian Economy-I (C2) 42 Hrs

Unit – 1	Structural Changes in Indian Economy	14 Hrs	
Unit – 1	Chapter 1	<i>Structural Changes in Indian Economy</i>	5 hrs
		Meaning of Qualitative and Quantitative Changes	
		Estimation of <i>National Income of India</i> :	
		Growth and Trends in National Income of India	
		Composition of NI of India	
	Chapter 2	Limitations of measurement of NI	2 hrs
		Broad Trends in Population	
		Trends in Occupational Distribution of Population	
	Chapter 3	Trends in growth of population	3 hrs
		Fiscal Trends	
		Trends in Tax-GDP ratio	
		Trends in Public Expenditure-GDP ratio	
	Chapter 4	Fiscal deficit Meaning and Trends	2Hrs
		Broad Trends in External Sector	
		Current account: Meaning and Trends	
	Chapter 5	Balance of payments : Meaning and Trends	2 Hrs
		Price Trends	
		Meaning of Inflation, WPI and CPI	
	Trends in Consumer Price Index (CPI) and Wholesale Price Index (WPI)		

Practicum:

1. Collect data from the RBI website regarding 'Sectoral composition of GDP' at Basic Price' by clicking here [Components of Gross Domestic Product at Factor Cost/ Gross Value Added at Basic Price](#). In the page that would open, click on 'Sectoral Growth of GDP/GVA'. Using the '↗' icon export the excel file.

OR

Click here: and then open "NATIONAL INCOME, SAVING AND EMPLOYMENT".

1. Then open serial no. 3 - "Components of Gross Domestic Product at Factor Cost/ Gross Value Added at Basic Price". Now in the page that opens, click on 'Sectoral Growth of GDP/GVA'. Using the '↗' icon export the excel file.
2. Prepare charts through spreadsheet software to compare the contribution of different economic activities like agriculture, manufacturing etc. and observe which sector is contributing more to GDP.
3. Do you observe structural change in sectors over the period of time? Analyse.

Unit – 2	Demographic Profile, Poverty and Unemployment		--- 14 hrs
	Chapter 6	Broad Demographic Features	5 hrs
		Demography: Meaning	
		Trends in composition (Age, Sex, Rural-Urban, Literacy) of Population	
		Trends in density	
		Recent Census	
		Concept of demographic dividend	
		Communicable diseases and their impact on economy	3 Hrs
	Chapter 7	Unemployment	
		Meaning of Labor Force, Work Force, and Unemployment	
		Types of unemployment and Extent	4 hrs
	Chapter 5	Poverty	
		Meaning, Concept of poverty line	
		Measurement and Extent	
		Effects and Measures to tackle poverty (recent schemes of government to be included)	2hrs
Chapter 6	Inequality		
	Meaning and Extent		

Practicum: 1. Group Discussion: Demographic dividend in the context of rising unemployment and Skill India

2. Assignment: Effect of Covid-19 on Indian Economy

Unit:3	Agriculture in India		-----14 Hrs
	Chapter-7	Classification of Agriculture and allied activities in System of National Accounts (SNA);	5hrs
		Land use and cropping pattern in India	
		Trends in agricultural production	
		Causes of low productivity	
	Chapter-8	Agricultural finance	2 hrs
		Sources of Agricultural Finance	
Chapter 9	Agricultural marketing : Features, Defects and	4hrs	

		Reforms	
		Agricultural price policy and Minimum support price	
	Chapter 10	Agrarian Crisis	3hrs
		Agrarian Reforms: recent schemes of government	

Practicum: 1 Step 1. Collect the data on Agricultural Holdings by clicking here. OR copy and paste this link <https://agcensus.dacnet.nic.in/NL/natt1table2.aspx>.

Step 2. Save the file to spreadsheet.

Step 3. Now with the spreadsheet knowledge of Skill Enhancement Course, prepare charts to analyse the share of different size of land holdings in number and area.

2. Assignment: Defects and Reforms in Agricultural Marketing

Suggested Readings:

1. Dutt Ruddar and K.P.M Sundaram: Indian Economy, S Chand & Co. Ltd. New Delhi. Recent Edition
 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.
- Jalan, B. (1996), India's Economic Policy- Preparing for the Twenty First Century, Viking, New Delhi

Pedagogy : Classroom lecture, tutorials, Seminar and Case analysis

Formative Assessment	
Assessment Occasion/ type	Weightage in Marks
Internal Test	50%
Assignment	20%
Presentation/Project	30%
Total	100

Date

Course Co-ordinator

Subject Committee Chairperson

BA (Hons) Economics

Semester – I

Course Title: OEC 1.1: Indian Economy (OEC)		BAI 8088
Total Contact Hours: 42	Course Credits: 3	
Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs	
Model Syllabus Authors:	Summative Assessment Marks: 70	

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. Analyze the sector specific problems and contributions towards overall economic growth
- iv. Review various economic policies adopted.

Contents of Indian Economy 1:1 (OEC)		42 Hrs	
Unit – 1	India as Emerging Economic Giant	---- 14 Hrs	
	Chapter 1	5 hrs	
	India's Growth Story		
	a) Concepts of GDP, GNP/GNI, GVA, NNP and Per-Capita Income; Current and Constant Prices		
	b) Trends in size and growth of National Income		
	c) India: Fastest growing nation: Reasons		
	d) Reasons for initial slow growth		
	e) Recent slowdown: Reasons	5 hrs	
	Chapter 2		
	Wither India's Development		
	India's position in development: measured through		
	a) Gross National Income(GNI)		
	b) Per-capita Income (PCI)		
	c) Human Development Index (HDI)		
	d) Sustainable Development Goals (SDGs)	4 hrs	
	<i>Note: India's position should be compared with some developed, developing and its neighboring countries</i>		
	Chapter 3		
	Investment Destination, that is, India		
	a) Concept of FDI and FII		
	b) FDI and FII inflows in India		
	c) Growth of MNCs in India		
	d) Ease of Doing Business		
	e) Make in India		

Unit - 2	Challenges of Indian Economy		14 hrs
	Chapter 6	Population	5 hrs
		a) Recent Census: features	
		b) Size and Growth of population in India: Trends and Comparison	
		c) Theory of demographic transition as applied to India	
		d) Demographic Dividend	
		e) Effects of rapid growth of population	
	Chapter 7	Unemployment	4 Hrs
		Meaning of	
		a) Labor Force b) Work Force c) Unemployment	
		a) Types of unemployment b) Measurement concepts c) Extent	
Chapter 5	Poverty	5 hrs	
	a) Meaning of poverty		
	b) Concept of poverty line		
	c) Measurement of poverty line: Consumption Expenditure and Calorie intake		
	d) Estimate of poverty line: i) World Bank Estimate ii) Recent estimate by planning commission iii) Suresh Tendulkar Committee Estimate iv) C Rangarajan committee Estimate v) Earlier Estimates		
	e) Causes, Effects and Measures to tackle poverty (recent schemes of government to be included)		
Unit:3	Macroeconomic Indicators- Pulse of Indian Economy		----14 Hrs
	Chapter- 7	Prices	5hrs
		a) Inflation: Meaning	
		b) Types: Core Inflation, Headline Inflation, Hyper Inflation, Stagflation, Built-in Inflation, Demand Pull and Cost push inflation, Mild or Healthy Inflation	
		c) Wholesale Price Index: Composition and trends	
		d) Consumer Price Index: composition and trends	
	Chapter-8	Fiscal Indicators	3 hrs
		a) Fiscal deficit : Meaning	
		b) Trends in Fiscal deficit	
		c) FRBM act	
		d) Effects of rise in Fiscal Deficit	
Chapter 9	External Sector Indicators	6 hrs	
	a) Meaning : Exports, Imports and Trade Balance		
	b) Volume of Exports and Imports		

		c) Composition of Foreign Trade	
		d) Direction of Foreign Trade	
		e) Meaning: Current Account, Capital Account and Balance of Payments (BoP).	
		f) Trends: BoP and Current Account	
		g) Exchange Rate: Meaning	
Suggested Readings:			
1. Dutt Ruddar and K.P.M Sundaram: Indian Economy, S Chand & Co. Ltd. New Delhi. Recent Edition			
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.			
Jalan, B. (1996), India's Economic Policy- Preparing for the Twenty First Century, Viking, New Delhi			

Pedagogy : Classroom lecture, tutorials, Seminar and Case analysis

ASSESSMENT

Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 70

BA (Hons) Economics

Semester – I

Course Title: OEC 1.2:Kautilya's Arthashastra (OEC) BA I sem	
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 70

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, Chapter	2
	3: Place of KautilyaArthashastra 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 writing a compendium.	5
	Chapter 5: Governance Procedure- Appointment of the ministers, duties of Government superintendents, treasury, spies, royal writ, punishment- Vakparushya and Dandaparushya;	5
	Chapter 6: Laws of Inheritance – Determination of forms of Agreements, determination of legal disputes, Division of inheritance, Special shares in inheritance, Distinction between sons	5

III	Chapter 7: Economic Dimension- Body of income of the state, collection of 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	9
	Chapter 8: Political Dimension- Six-fold Policy- War, Combination of Powers, Agreement of Peace with or without definite terms, Double Policy, Circle of States, Conduct of Corporations, Secret means, Plan of treatise, Chapter 9: Defence and Warfare: Planning of different Vyuhās in War	9
Suggested readings:		3

1. Arthashastra of Kautilya by T. Ganapati Shastri, ChaukhambhaSurbhartiPrakashana, Varanasi, India, 2005.
2. Arthashastra of Kautilyaby Sri. VacaspatiGairola, ChaukhambhaVidyabahavan, Varanasi, India, 2013.
3. Kautilya, The Arthashastra by L.N. Rangarajan, Penguin Books Ltd, London.
4. Kautilya'sArthashastra: The Way of Financial Management and Economic Governance, Jaico Publishing House, Mumbai, India.

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Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 70

Date

Course Co-ordinator

Subject Committee Chairperson

BA (Hons) Economics
Semester – I

Course Title: SEC 1.1. Data Analysis and Computer Application In Economics (SEC) BA I Sem	
Total Contact Hours: 42	Course Credits: 3
Formative Assessment Marks: 30	Duration of ESA/Exam: 3 Hrs
Model Syllabus Authors:	Summative Assessment Marks: 70

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 elementary softskills required to represent economic data through computers
2. The students would be able to demonstrate basic computer knowledge and word processor to prepare write-up for economic reports
3. The students would be able to use spreadsheets in an elementary way to garner basic understanding of the available spreadsheet software.
4. The students would demonstrate the use of presentation software so as to present the economic analysis and reports in an effective way

Unit	Description	Hours
I	Introduction to data analysis and word processing	13
	Chapter 1: Data: Meaning and types : Quantitative and Qualitative data	1
	Chapter 2: Data representation through computers : Text, Numbers and numerical operations and presentation.	2
	Chapter 3: Text Representation: Word processing software: Word Processing Package, Opening and closing documents, Using a Document/Help Wizard, Text Creation and Manipulation	5
	Chapter 4: Formatting the Text, Handling Multiple Documents, Table Manipulation, Printing, saving documents in different formats.	5
II	Introduction to Spreasheets and Presentation	14

Chapter 5: Spreadsheets and Basic Data Analysis Elements of Electronics Spread Sheet, Create Worksheets and Workbooks; Import data from a delimited text file; Search for data within a workbook;	2
Application/usage of Electronic Spread Sheet, Manipulation of cells, Formulas and functions; Charts; Using filter option;	5
Chapter 6: Using spreadsheet to represent law of demand and law supply and finding equilibrium price. Representing the results with the use of charts.	3
Chapter 7: Basic Presentations Difference between presentation and document, Using Power Point, Creation of Presentation, Preparation of Slides, Selection of type of Slides.	2
Chapter 8: Importing text from word documents, Providing aesthetics Slide Designs, Slide Manipulation and Slide Show, Presentation of the Slides	2
NOTE: It is mandatory to work out all the practicums stated in the core papers with the help of SEC practicals.	2
Suggested readings: 1 C.S. French "Data Processing and Information Technology", BPB Publications 1998 2. P.K Sinha, Computer Fundamentals, BPB Publications, 1992 3. Guy Hart-Davis "The ABCs of Microsoft Office 97 Professional edition", BPB Publications, 1998 4. Karl Schwartz, "Microsoft Windows 98 Training Guide", 1998	

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End of Semester I