

"Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. BapujiSalunkhe

Shri Swami Vivekanand ShikshanSanstha's

VIVEKANAND COLLEGE (AUTONOMOUS), KOLHAPUR



Department of Economics

(Syllabus with effect from June, 2020)

B. A. Part – III, Semester V & VI, CBCS

S.R.	Course Type	Course Code	Title of the Course
B.A., Part-3 Semester –V			
1	DSE	DSE 1018E1	Micro Economics
2		DSE 1018E2	Research Methodology-I
3		DSE 1018E3	History of Economic Thoughts
4		DSE 1018E4	Economics of Development
5		DSE 1018E5	International Economics
6	SEC	SEC	Consumer Rights and Protection
B.A., Part-3 Semester –VI			
1	DSE	DSE 1018F1	Market and Pricing
2		DSE 1018F2	Research Methodology-II
3		DSE 1018F3	Economic Thoughts of Chh. ShahuMaharaj
4		DSE 1018F4	Economics of Planning
5		DSE 1018F5	GST in India
6	SEC	SEC	Data Analysis with Excel

Equivalence B.A.III Economics Sem- V					
Sem No.	Paper No.	Title of Old Paper	Sem No.	Course Code	Title of New Paper
V	VII	Micro Economics	V	DSE 1018E1	Micro Economics
V	VIII	Research Methodology in Economics (part I)	V	DSE 1018E2	Research Methodology-I
V	IX	History of Economic Thoughts (Part I)	V	DSE 1018E3	History of Economic Thoughts
V	X	Economics of Development	V	DSE 1018E4	Economics of Development
V	XI	International Economics (Part I)	V	DSE 1018E5	International Economics
Equivalence B.A.III Economics Sem- V					
VI	XII	Market and Pricing	VI	DSE 1018F1	Market and Pricing
VI	XIII	Research Methodology in Economics (Part II)	VI	DSE 1018F2	Research Methodology-II
VI	XIV	History of Economic Thoughts (Part II)	VI	DSE 1018F3	Economic Thoughts of Chh. Shahu Maharaj
VI	XV	Economics of Planning	VI	DSE 1018F4	Economics of Planning
VI	XVI	International Economics (Part II)	VI	DSE 1018F5	GST in India

Structure of Course
Revised syllabus of B.A. Part III (Economics)

S.R .	Course Type	Course Code	Title of the Course	Credit	Total Credit	Workload (Per Week)	Theory Marks	Inter-nal
B.A., Part-3 Semester –V								
1	DSE	DSE 1018E1	Micro Economics	4	22	4	40	10
2		DSE 1018E2	Research Methodology-I	4		4	40	10
3		DSE 1018E3	History of Economic Thoughts	4		4	40	10
4		DSE 1018E4	Economics of Development	4		4	40	10
5		DSE 1018E5	International Economics	4		4	40	10
6	SEC	SEC	Consumer Rights and Protection	2			20	30
B.A., Part-3 Semester –VI								
1	DSE	DSE 1018F1	Market and Pricing	4	22	4	40	10
2		DSE 1018F2	Research Methodology-II	4		4	40	10
3		DSE 1018F3	Economic Thoughts of Chh. Shahu Maharaj	4		4	40	10
4		DSE 1018F4	Economics of Planning	4		4	40	10
5		DSE 1018F5	GST in India	4		4	40	10
6	SEC	SEC	Data Analysis with Excel	2			20	30

Structure of Question Paper

Written Examination Total Marks = 40 Time=2.00 hours * All Questions are compulsory (Based on all Modules)			Total Marks
Q. No	Nature of Question	Marks	40 Marks
Q.1	A. Multiple Choice Questions B. Answer in one sentence or Match the pair	05 Marks 05 Marks	
Q.2	A. Broad Answer Question Or B. Broad Answer Question	10 Marks	
Q.3	A. Broad Answer Question Or B. Broad Answer Question	10 Marks	
Q.4	Short notes (Any 2 out of 3)	10 Marks	
	Total Marks	40 Marks	
Internal Evaluation		10 Marks	10 Marks
* Semester 3rd : Seminar			
** Semester 4th : Project work			
Grand Total			50 Marks

Syllabus with effect from June, 2020

B.A. Part – III CBCS

Syllabus with effect from June, 2020

Semester-V, ECONOMICS

Paper –VII : Micro Economics

Course Code:DSE 1018E1

Marks 50 Credit 4

Course Objective: The objective of the course is to help student learn and understand micro-economic concepts with their theories.

Learning Outcomes

By the end of this course it is expected that the student will be able to:

CO1. Differentiate micro and macro economic factors

CO2. Consumer's behavior and equilibrium

CO3. Analyze demand and supply

CO3. Understand theory of production and importance of cost revenue concepts.

Module	Content	Duration (In hours)	Credit
Module I	Introduction to Micro Economics 1.1 Meaning, nature and scope 1.2 Importance and limitations 1.3 The Economic Problem- Scarcity and Choice 1.4 Concept of opportunity cost	(15)	1
Module II	Consumer's Behavior 2.1 Utility- concept, total and marginal utility 2.2 Cardinal utility approach: law of diminishing marginal utility 2.3 Ordinal utility approach: meaning and properties of indifference curve 2.4 Consumer's equilibrium and consumer's surplus	(15)	1
Module III	Demand and Supply Analysis 3.1 Demand function, Law of demand, 3.2 Elasticity of demand: price, income and cross 3.3 Importance of Elasticity of Demand 3.4 Law of supply, supply function and elasticity	(15)	1
Module IV	Theory of Production 4.1 Law of variable proportions 4.2 Law of returns to scale 4.3 Revenue- total, marginal and average revenue 4.4 Cost concepts and their relationship, cost curves- short run and long run	(15)	1

BASIC READING LIST:

1. Dominic Salvator (2012) – Principles of Micro Economics, 5 th edition, Oxford University Press, Oxford.
2. John B. Taylor & Akila Weerapana, (2011) ‘Principles of Economics’, 7th Edition, Cengage Learning, India, New Delhi.
3. Koutsoyiannis, A. (1979), Modern Microeconomics, 2nd Edition, Macmillan Press, London.
4. Lipsey Richard G., (latest edition), An Introduction to Positive Economics, Weidenfeld & Nicolson, London.
5. Lipsey, R.G. and K.A. Chrystal (latest edition), Principles of Economics (IX Ed.), Oxford University Press, Oxford.
6. Mankiw, N. Gregory (2008), Principles of Microeconomics, 5th Edition, Cengage Learning India, New Delhi.
7. Mansfield, E (latest edition), Microeconomics (9th Ed) W.W. Norton and Company, New York.
8. Pindyek and Rubinfeld (latest edition)- Micro Economics, Pearson Education, New Delhi.
9. Ray, N.C. (latest edition), An introduction to Microeconomics, Macmillan company of India Ltd.
10. Samuelson, P.A. and W.D. Nordaus (latest edition), Economics, Tata McGraw Hill, New Delhi.
11. Stonier, A.W. and D.C. Hague (latest edition), A Textbook of Economic Theory, ELBS and Logman Group, London.
12. Varian, Hall (1992): Microeconomic Analysis, Third Edition, W. W. Norton & Company, Inc, New York.

Semester-VI, ECONOMICS
Paper –XII :Market and Pricing
Course Code: DSE 1018F1

Marks 50

Credit 4

Course Objective:**Learning Outcomes**

By the end of this course it is expected that the student will be able to:

- CO1.Understand the causes and consequences of different market structures
- .CO2Apply micro economic analysis to the firm under different market conditions
- CO3. Understand basic theories behind factor pricing

Module	Content	Duration (In hours)	Credit
Module I	Perfect Competition 1.1 Meaning and characteristics 1.2 price and output determination under perfect	(15)	1

	competition 1.3 Equilibrium of the firm and industry in the short run 1.4 Equilibrium of the firm and industry in the long run		
Module II	Monopoly 2.1 Meaning and characteristics 2.2 Price discrimination and degrees 2.3 Equilibrium of a monopoly firm in the short run and long run 2.4 Excess capacity	(15)	1
Module III	Imperfect Competition 3.1 Meaning and characteristics of Monopolistic competition 3.2 Price- output determination 3.3 Oligopoly - meaning and characteristics 3.4 Duopoly- meaning and characteristics	(15)	1
Module IV	Factor Pricing 4.1 Marginal productivity theory 4.2 Modern theory of rent 4.3 Keynesian theory of interest 4.4 Risk and uncertainty theory of profit	(15)	1

BASIC READING LIST:

1. Dominic Salvator (2012) – Principles of Micro Economics, 5 th edition, Oxford University Press, Oxford.
2. John B. Taylor & Akila Weerapana, (2011) 'Principles of Economics', 7th Edition, Cengage Learning, India, New Delhi.
3. Koutsoyiannis, A. (1979), Modern Microeconomics, 2nd Edition, Macmillan Press, London.
4. Lipsey Richard G., (latest edition), An Introduction to Positive Economics, Weidenfeld & Nicolson, London.
5. Lipsey, R.G. and K.A. Chrystal (latest edition), Principles of Economics (IX Ed.), Oxford University Press, Oxford.
6. Mankiw, N. Gregory (2008), Principles of Microeconomics, 5th Edition, Cengage Learning India, New Delhi.
7. Mansfield, E (latest edition), Microeconomics (9th Ed) W.W. Norton and Company, New York.
8. Pindyek and Rubinfeld (latest edition)- Micro Economics, Pearson Education, New Delhi.
9. Ray, N.C. (latest edition), An introduction to Microeconomics, Macmillan company of India Ltd.
10. Samuelson, P.A. and W.D. Nordaus (latest edition), Economics, Tata McGraw Hill, New Delhi.
11. Stonier, A.W. and D.C. Hague (latest edition), A Textbook of Economic Theory, ELBS and Logman Group, London.
12. Varian, Hall (1992): Microeconomic Analysis, Third Edition, W. W. Norton & Company, Inc, New York.

Semester-V, ECONOMICS
Paper –VIII : Research Methodology-I
Course Code: DSE 1018E2

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand research methodology in social sciences.

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Types of research with their objectives
- CO2. Need and importance of literature review and hypothesis in research design
- CO4. Use appropriate data collection method in research

Module	Content	Duration (In hours)	Credit
Module I	Introduction to research in economics 1.1 Meaning, definitions and objectives of research 1.2 Types of research 1.3 Significance of research 1.4 Areas of economic research	(15)	1
Module II	Literature review and research design 2.1 Literature review- meaning, need, how to carry out a literature review? 2.2 Research design- steps in research design 2.3 Features of good research design 2.4 Importance of research design	(15)	1
Module III	Hypothesis 3.1 Meaning and definition, 3.2 kinds of hypothesis 3.3 Features of hypothesis 3.4 Importance of hypothesis	(15)	1
Module IV	Data collection 4.1 Primary and secondary data 4.2 Primary data collection methods- observation, questionnaire, interview 4.3 Sources of secondary data 4.4 Importance of data collection	(15)	1
BASIC READING LIST: - Goode and Hatt (1981), Methods in Social Research, McGraw Hill International Book Company, New Delhi. - Kerlinger F.N. (1983), Foundation of Behavioural Research, Surjeet			

Publication, Delhi.

3. Young P. V. (1960), Scientific Social Survey and Research, Asia Publication House, Mumbai.

4. Kothari C.R. (1993), Research Methodology-Methods and Techniques, Wiley Eastern Ltd., New Delhi.

5. Lundbrg G.A. (1960), Social Research, Longmans Green and Company, New York.

6. Herekar P .M. (2019), Research Methodology and Project Work, Phadake Prakashan, Kolhapur.

7. Settiz Claire, Jahoda Marie and Others (1959), Research Methods in Social Research, Dryden New York.

8. Takur Dvendra (1997), Research Methodology in Social Sciences, Deep and Deep Publication, New Delhi.

9. Gupta S.P. and Gupta M.P. (2005), Business Statistics, Sultan Chand & Sons, New Delhi

10. Gupta C.B. (1996), An Introduction to Methods, Vikas Publication House, New Delhi.

Semester-VI, ECONOMICS
Paper –XIII: Research Methodology-II

Course Code: DSE 1018F2

Marks 50

Credit 4

Course Objective: The objective of the course is to help students learn and understand techniques of data analysis and report writing.

Learning Outcomes

By the end of this course it is expected that the student will be able to:

CO1. Find out optimum size of sampling

CO2. Process and represent data

CO4. Analyze data by using simple statistical tools.

CO3. Understand steps of report writing

Module	Content	Duration (In hours)	Credit
Module I	Sampling 1.1 Meaning and nature 1.2 Types of sampling 1.3 Criteria of good sampling 1.4 Optimum size of sampling	(15)	1
Module II	Processing and representation of data 2.1 Classification of data 2.2 Tabulation of data	(15)	1

	2.3 Percentage, Graphs and diagrams 2.4 Need and importance of data analysis		
Module III	Techniques of data analysis 3.1 Measures of central tendency: mean, mode, median (direct method) 3.2 Measures of variation: range, standard deviation 3.3 Coefficient of Variation and Its Interpretation 3.4 Correlation- meaning and importance, Karl Pearson's coefficient of correlation	(15)	1
Module IV	Interpretation of data and report writing 4.1 Interpretation of data: meaning 4.4 Report writing: meaning & steps 4.5 Properties of good report writing 4.4 Writing a good research proposal	(15)	1
BASIC READING LIST: - Goode and Hatt (1981), Methods in Social Research, McGraw Hill International Book Company, New Delhi. - Kerliger F.N. (1983), Foundation of Behavioural Research, Surjeet Publication, Delhi. - Young P. V. (1960), Scientific Social Survey and Research, Asia Publication House, Mumbai. - Kothari C.R. (1993), Research Methodology-Methods and Techniques, Wiley Eastern Ltd., New Delhi. - Lundbrg G.A. (1960), Social Research, Longmans Green and Company, New York. - Herekar P .M. (2019), Research Methodology and Project Work, Phadake Prakashan, Kolhapur. - Settiz Claire, Jahoda Marie and Others (1959), Research Methods in Social Research, Dryden New York. - Takur Dvendra (1997), Research Methodology in Social Sciences, Deep and Deep Publication, New Delhi. - Gupta S.P. and Gupta M.P. (2005), Business Statistics, Sultan Chand & Sons, New Delhi - Gupta C.B. (1996), An Introduction to Methods, Vikas Publication House, New Delhi.			

Semester-V, ECONOMICS
Paper –IX :History of Economic Thoughts
Course Code: DSE 1018E3

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand development of economic thoughts

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Understand the basic economic ideas of various economic thinkers of the world
- CO2. Explain the relationship between stage of economic development and the economic consideration.

Module	Content	Duration (In hours)	Credit
Module I	Origin of Economic 1.1 Early economic thought, rise of mercantilism 1.2 features of Mercantilism 1.3 Meaning and causes of emergence of Physiocracy 1.4 The concept of natural order and primacy of agriculture	(15)	1
Module II	Classical Economic Thoughts 2.1 Adam Smith: Division of labour, theory of value 2.2 David Ricardo: Theory of Value and views on distribution 2.3 Thomas Malthus: Theory of Population 2.4 Theory of Gluts	(15)	1
Module III	Economic Thoughts of Fredrick List & Karl Marks 3.1 Stages of Economic growth 3.2 Concept of Nationalism and Protectionism 3.3 The Concept of Scientific Socialism and Materialist approach 3.4 Theory of Surplus Value	(15)	1
Module IV	Neo- Classical Economic Thought – Alfred Marshall 1.1 Theory of Value 1.2 The concept of representative firm 1.3 Consumer's surplus 1.4 Quasi rent	(15)	1
BASIC READING LIST: 1. Dandekar V.M.and N.Nath (1971), Poverty in India, Indian school of political Economy, Pune. 2. Ganguli B. N. (1977): Indian Economic Thought - A 19th Century Perspectives,Tata Mc Grow Hill, New Delhi. 3. Rath Nilkanth(1995) V.M.Dandekar Social Scientist with a Difference : Journal			

- of Indian School of Political Economy.Oct-Dec.1995, Vol-7 No-4.
4. Seshadri G.B.(1997): Economic Doctrines, Publishing Corporation, New Delhi.
5. चा.भ.खैरमोडे (१९७८) – डॉ.भीमराव रामजी आंबेडकर, खंड १ ला , खंड २ रा खंड ७ वा, प्रताप प्रकाशन.
6. गांधी मो.क.(१९९७) -मराठी अनुवाद सीताराम पुरोषोत्तम पटवधधन'सत्याचे प्रयोग अथवा आत्मकथा पाचवी आवृत्ती.
7. डॉ.जे.एफ.पाटील (२०१५)– आर्थिक ववचारांचा इततहास, फडके प्रकाशन, कोल्हापूर.
8. इंगळे बी.डी. (२०११) आर्थिक ववचारांचा इततहास, अरुणा प्रकाशन, लातूर.
9. प्रा.रायखेलकर,डॉ.दामजी (२०११) – आर्थिक ववचारांचा इततहास, ववद्या बुक पब्लिशसध,औरंगाबाद.
10. प्रा.डॉ.अतनलकुमार वावरे, प्रा.संजय धोंडे, व डॉ.अतनल सत्रे (२०१४)– आर्थिक ववचारांचा इततहास, एज्युकेशनल पब्लिशसध अँड डडब्रिलयुटसध,औरंगाबाद.
11. प्रा.रा.म.गोखले - आर्थिक ववचारांचा इततहास
12. डॉ.वजय कववमंडन - आर्थिक ववचारांचा इततहास

Semester-V, ECONOMICS
Paper –IX :Economic Thoughts of Chh. ShahuMaharaj
Course Code: DSE 1018F3

Marks 50

Credit 4

Course Objective: The objective of the course is to helps student learn and understand economic thoughts and development policies of Chh. ShahuMaharaj

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Understand Rajarshi's approach towards varios sectors
- CO2. evaluatetrade in the Kolhapur state during Rajarshi's reign and now.
- CO3. Know model of development of Chh. Shahumaharaj.

Module	Content	Duration (In hours)	Credit
Module I	Rajarshi'sAgriculture and Cooperation Policies 1.1 Approach towards agriculture 1.2. Various agricultural experiments 1.3Irrigation Policy 1.4. Role in Co-Operative development	(15)	1
Module II	Infrastructure, Industry And Trade 2.1Development of roads and railway in Rajarshi's reign 2.2The scheme of Radhanagaridam 2.3Rajarshi's role towards industrial development	(15)	1

	2.4 Trade in the Kolhapur state during Rajarshi's reign		
Module III	Services and Public Finance 3.1. Educational Policy of Rajarshi - Primary Education, Secondary and Higher Education, Various Schools, Female Education 3.2. Boarding / Hostel Movement 3.3. Health: Plague –Influenza – Vaccination 3.4. Trends in Receipts and Expenditure of The Kolhapur state	(15)	1
Module IV	Culture, Sport and Development 4.1 Cultural Development 4.2 Sports development 4.3 Shahu's Development Policy Model 4.4 Study Visit	(15)	1

READING LIST:

1. Bhagat R.T. – Rajarshi Shahu Chhatrapati Jeevan Va Shikshankary, SiddharajPrakashan, Pune, June 2003.
2. Dhavkar Bhaskar (Ed.) – Shahu Chhatrapatinche Nivdak Aadesh (Part I), Purabhilekh Vibhag, Maharashtra Shasan Mumbai, 1988.
3. Ghuge V. B. - “Chhatrapati Shahu”s Revolutionary Ideas and Policies” in the Souvenir – 86th Annual Conference of I.E.A, Shivaji University, Kolhapur, Dec. 2003.
4. Ghuge V. B. – Chhatrapati Shahu's Socialist Economic Policies (1894 to 1922) The Kolhapur Writers Co-operative Society Ltd., 1975.
5. Ghuge V. B. – Chhatrapati Shahunche Arthakaran (1894 to 1922), Z. P. Publication, Kolhapur, 1975.
6. Ingale J. S. and Shinde M. N.- “Rajarshi Shahu Maharajanchya Vicharanche Aarthic, Samajikva Rajkiya Vicharvantanchya Vicharanshi Sadharmya” (Research paper) Souvenir – 27th Maratha Economic Association, 23rd to 25th Nov. 2003.
7. Jadhav B. B. (Ed.) - Rajarshi Shri. Shahu Maharajanchi Bhashane, Rajarshi Prakashan, Kolhapur, 1971.
8. Jadhav Ramesh – Lokraja Shahu Chhatrapati, Suresh Agency. Kolhapur 1997 .
9. Jadhav Nivas B. – “Rajarshi Shahu Prerit Kamgar Sanghatana Chalwal” (Research Paper), Souvenir – 27th Marathi Economic Association, 23rd to 25th Nov. 2003.
10. KeerDhananjay - Preshit Rajarshi Shri Shahu Chh., Shivaji University, Kolhapur, 1970.
11. KeerDhananjay – Rajarshi Shahu Chhatrapati – Ek Samaj kranti karak Raja, Popular Prakashan, Mumbai, 1979.
12. KeerDhananjay – Rajarshi Shahu Chhatrapati, Popular Prakashan, Mumbai, 2001. (First Edition 1979).
13. KeerDhananjay – Shri Shahu Smarak Vyakhyanmala, Shivaji Vidyapeeth, Kolhapur, 1970.
14. Khane B.D. – Shri. Shahu : A Study of Socio Political Reforms (1884-1922), Ph.D. Thesis (unpublished), Shivaji University, Kolhapur, 1978, (p.144).
15. Kulkarni Meena and Kulkarni B. S. – Shri Shahu Chhatrapatinche Arthakaran, GauriNandan Publication, Kolhapur. 1975.
16. Lathe A. B. – Shri. Ma cchatrapati Shahu Maharaj Yanche Charitra, Publisher

R.R.B.L. Patil, Kolhapur, 1925.

17. Latthe A. B. “Memories of His Highness – Shri Shahu Chhatrapati Maharaj of Kolhapur” – Volume I & II, Time Press, Bombay, 1924.

18. Mhopare R. S. – “A Study of Income and Expenditure of The Kolhapur State (1894 A.D to 1922 A.D.)”, Minor Research Project submitted to U.G.C, May, 2017.

19. Mhopare R.S. and Patil J. F. – “Economic Policies and Programmes of Rajarshi Chh. Shahu Maharaj”, Shivaji University, Kolhapur, (2008).

20. More Girish- “Rajarshi Shahu: Vichar Va Karya” Publication, Nirmiti Sanvad Pvt Ltd, Kolhapur, 2013, ISBN- 978-93-82028-22-2

21. Pawar Jaysingrao (Ed.) – Rajarshi Shahu SmarakGranth, Maharashtra ItihasPrabodhini, Kolhapur, 2001.

22. Report on the Industrial Survey of Kolhapur, The education society’s Press, Byculla, Bombay, 1895 (p. 11).

23. Reports on The General Administration of The Kolhapur State (R.A.K.S.) – 1883-84, 1890-91 to 1922-23 (Excluding 1911-12) – Total Reports – 30.

24. Sangave Vilas – Rajarshi Chhatrapati Shahu Maharaj – Kary Va Prabhav, Express Publishing House, Kolhapur, Jan. 2003.

25. Sangave Vilas & Khane B. D. (Ed.) – Rajarshi Shahu Chhatrapati Papers Vol. II to IV, Shahu Research Institute, Shivaji University, Kolhapur, 1983,1985 and 1988.

26. Sangave Vilas (Ed.) - Rajarshi Shahu Chhatrapati Papers, Vol. V to VIII, and Vol IX (unpublished), Shahu Research Institute, Shivaji University, Kolhapur, 1992,1994,1997 and 2001.

Semester-V, ECONOMICS
Paper –X :Economics of Development
Course Code: DSE 1018E4

Marks 50

Credit 4

Course Objective: The objective of the course is to helps student learn and understand components of economic development and their issues

Learning Outcomes

By the end of this course it is expected that the student will be able to:

CO1. Make difference between economic growth and development

CO2. Analyze stages of economic development

CO3. Understand need and importance of sustainable development

CO3. Evaluate role of government and economic development

Module	Content	Duration (In hours)	Credit
Module I	Basic concepts of economic development	(15)	1

	1.1 Meaning of economic development- Distinction between economic development and growth 1.2 Indicators of economic development 1.3 Obstacles to economic development 1.4 Sustainable and green development		
Module II	Theories of economic development 2.1 Classical approach to development- Ricardian Theory 2.2 Myrdal's theory of economic development 2.3 Rostow's stages of economic growth 2.4 Theory of balanced and unbalanced growth	(15)	1
Module III	Resources for economic development 3.1 Capital formation, Technology and economic development 3.2 Human capital and economic development 3.3 Role of state in economic development 3.4 Development status of Indian Economy	(15)	1
Module IV	Environment and development 4.1 Growth and environmental degradation 4.2 Loss of biodiversity 4.3 Greenhouse gases and ozone depletion 4.4 Green climate fund –GCF	(15)	1

BASIC READING LIST:

1. Adelman, Irma (1962), Theories of Economic Growth and Development, Stanford University Press, Stanford.
2. Behrman, S. and T.N. Srinivasan (1995), Handbook of Development Economics, Vol. 1 to 3, Elsevier, Amsterdam. Economics 31
3. Ghatak, Subrata (1986), Introduction to Development Economics, Allen and Unwin, London.
4. Hayami, Yujiro and Yoshihisa Godo (1997), Development Economics, Oxford University Press, New York.
5. Higgins, Benjamin (1980), Economic Development, Norton, New York.
6. Kindleberger, C.P. (1965), Economic Development, 3e, McGraw Hill, New York.
7. Meier, Gerald M. and James E. Rauch (2005), Leading Issues in Economic Development, 6e, Oxford University Press, New Delhi.
8. Myint, Hla (1965), The Economics of Underdeveloped Countries, Preager, New York.
9. Myint, Hla (1971), Economic Theory and Under Developed Countries, Oxford University Press, New York.
10. Thirlwal, A.P. (1999), (6th Edition), Growth and Development, Macmillan, London.
11. Bhagwati, J. and P. Desai (1970), India : Planning for Industrialization, Oxford University Press, London.

12. Boserup, Ester (1981), Population and Technological Change : A Study of Long Term Change, Chicago University Press, Chicago.
13. Brahmananda, P.R. and C.N. Vakil (1956), Planning for an Expanding Economy, Vora and Co., Bombay.
14. Puri V. K. And S. K. Misra (2016), Economics of Development and Planning, Himalaya Publishing House.
15. Datta Gaurav and Ashwini Mahajan (2016), Indian Economy, S. Chand Publishing, New Delhi
16. Todaro Michael P. And Stephen C. Smith (2017), Economic Development, Pearson Education.
17. Chakravarti, Sukhamoy (1982), Alternative Approaches to the Theory of Economic Growth, Oxford University Press, Delhi.
18. Chakravarty, Sukhamoy (1987), Development Planning : The Indian Experience, Clarendon Press, Oxford.
19. Jhingan, M.L. (2005) The Economics of Development and Planning , Vrinda Publications Ltd. Delhi
20. Lekhi, R.K. (2005) Economics of Development and Planning, Kalyani Publishers, Delhi.
21. Patil, J. F. (et al) (2005) Economics of Growth and Development (Marathi) , Phadake Publishers, Kolhapur.
22. Patil, J.F. & Tamhankar, P.J. (1990) Economics of Development and Planning (Marathi), Continental Publishers, Pune.
23. Kavimandan (1975), Economics of Development and Planning (Marathi), Mangesh Prakashan , Nagpur

Semester-VI, ECONOMICS
Paper –XV :Economics of Planning
Course Code: DSE 1018F4

Marks 50

Credit 4

Course Objective: The objective of the course is to helps student learn and understand importance of planning in process of development

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Understand types and conditions of planning
- CO2. Understand issues of economic planning
- CO3. Examine planning strategy of India
- CO4. Analyze sector wise development through planning in India.

Module	Content	Duration (In hours)	Credit
Module I	Introduction to economic planning 1.1 Meaning, Case for and against economic planning 1.2 Genesis of planning	(15)	1

	1.3 Types of planning 1.4 Conditions of success of planning		
Module II	Issues in economic planning 2.1 The choice of techniques: labour and capital intensive 2.2 Capital output ratio: Importance and factors affecting COR 2.3 Input output analysis –Liaontif Model 2.4 Project evaluation	(15)	1
Module III	Planning in India- I 3.1 Evolution of planning in India 3.2 Planning Commission 3.3 National Development Council 3.4 NITI Ayog- Need for establishment, organization, objectives and work	(15)	1
Module IV	Planning in India- II 4.1 Agricultural development under plans 4.2 Industrial development under plans 4.3 Services sector development under plans 4.4 Inclusive Growth	(15)	1
BASIC READING LIST: 1. Behrman, S. and T.N. Srinivasan (1995), Handbook of Development Economics, Vol. 1to 3, Elsevire, Amsterdam. Economics 31 2. Hayami, Yujiro and Yoshihisa Godo (1997), Development Economics, Oxford University Press, New York. 3. Kindleberger, C.P. (1965), Economic Development, 3e, McGraw Hill, New York. 4. Meier, Gerald M. and James E. Rauch (2005), Leading Issues in Economic Development, 6e, Oxford University Press, New Delhi. 5. Myint, Hla (1971), Economic Theory and Under Developed Countries, Oxford University Press, New York. 6. Thirlwal, A.P. (1999), (6th Edition), Growth and Development, Macmillan, London. 7. Bhagwati, J. and P. Desai (1970), India : Planning for Industrialization, Oxford University Press, London. 8. Brahmananda, P.R. and C.N. Vakil (1956), Planning for an Expanding Economy, Vora and Co., Bombay. 9. Puri V. K. And S. K. Misra (2016), Economics of Development and Planning, Himalaya Publishing House. 10. Datta Gaurav and Ashwini Mahajan (2016), Indian Economy, S. Chand Publishing, New Delhi 11. Chakravarty, Sukhamoy (1987), Development Planning : The Indian Experience, Clarendon Press, Oxford. 12. Jhingan, M.L. (2005) The Economics of Development and Planning , Vrinda Publications Ltd. Delhi 13. Lekhi, R.K. (2005) Economics of Development and Planning, Kalyani Publishers, Delhi. 14. Patil, J. F. (et al) (2005) Economics of Growth and Development (Marathi) , Phadake Publishers, Kolhapur. 15. Patil, J.F. & Tamhankar, P.J. (1990) Economics of Development and Planning (Marathi), Continental Publishers, Pune.			

Semester-V, ECONOMICS
Paper –XI :International Economics
Course Code: DSE 1018E5

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand International economic environment

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Analyze international trade through theoretical background
- CO2. Understand issues related to international trade
- CO3. Know the role and importance of international institutions.

Module	Content	Duration (In hours)	Credit
Module I	Trade and Trade Theories 1.1 Importance of the study of International Economics 1.2 Inter-regional and international trade: similarities and dissimilarities. 1.3 Ricardian theory of international trade 1.4 Heckscher – Ohlin Theory	(15)	1
Module II	Exchange Rate 3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits	(15)	1
Module III	Balance of Trade and Balance of Payments 1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments	(15)	1
Module IV	International Institutions 4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives, Functions 4.3 WTO: Objectives, Functions 4.4 BRICS : Objectives, Functions	(15)	1
BASIC READING LIST: 1 Aggarwal, M. R. (1979), Regional Economic Cooperation in South Asia, S. Chand and Co., New Delhi. 2 Bhagwati, J. (Ed.) (1981), International Trade, Selected Readings, Cambridge University Press, Mass.			

- 3 Crockett. A. (1982), International Money: Issue and Analysis, ELBS and Nelson, London.
- 4 Greenaway. D. (1983), International Trade Policy, MacMillan Publishers Ltd., London.
- 5 Heller, H. R. (1968), International Monetary Economics, Prentice Hall. India.
- 6 Joshi V. and I.M.D. Little (1998), India's Economic Reforms, 1999-2001, Oxford
- 7 Kenan, P.B. (1994), The International Economy, Cambridge University Press, London.
- 8 Kindlberger, C. P. (1973), International Economics, R.D. Irwin, Homewood.
- 9 Krugman, P. R. and M. Obstfeld (1994), International Economics: Theory and Policy, Glenview, Foresman.
- 10 Mithani D.M. (Reprint-2009) International Economics, Himalaya Publishing House, New Delhi.
- 11 Nayyar, D. (1976) : India's Exports and Export Policies in the 1960s, Cambridge University Press, Cambridge.
- 12 Panchmukhi, V. R. (1978), Trade Policies of India: A Quantitative Analysis, Concept University Press, Delhi.
- 13 Patel, S. J. (1995), Indian Economy Towards the 21st Century, University Press Ltd., India.
- 14 RuddarDatt & K.P.M. Sundaram, (2018), Indian Economy, S. Chand & Co. Ltd., New Delhi
- 15 Salvatore, D. L. (1997), International Economics, Prentice- Hall, Upper Saddle River, N. J.
- 16 Singh, M. (1964), India Export Trends and the Prospects for Self-sustained Growth, Oxford University Press, Oxford.
- 17 Sodersten, Bo (1991), International Economics, MacMillan Press Ltd. London

Semester-V, ECONOMICS

Paper –XVI :GST in India

Course Code: DSE 1018F3

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand GST policy of India

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Understand need scope and significance of GST
- CO2. Know the different components of GST
- CO3. Understand basic of GST like registration and returns.

Module	Content	Duration (In hours)	Credit
Module I	Taxation In India 1.1 Issues with pre GST structure 1.2 Constitutional Amendment of GST	(15)	1

	1.3 Scope of GST 1.4 Significance of GST		
Module II	Components of GST 2.1 CGST, SGST & UTGST 2.2 IGST 2.3 GSTN - HSN Code - SAC code 2.4 GST council – Structure, Power and Functions.	(15)	1
Module III	Levy, Exemptions and Collections from Tax 3.1 Levy and Collection of Tax 3.2 Rates of GST 3.3 Composition Levy 3.4 Taxable person	(15)	1
Module IV	Registration, Returns and Accounts and Assessment 4.1 Registration certificate 4.2 Tax Invoice 4.3 Filing Returns 4.4 Assessment under GST-Types	(15)	1
BASIC READING LIST: 1) Singhania, V.K. : Students' Guide to Income Tax, Taxmann Publication, New Delhi 2) Manoharan, T.N. : Direct Taxes : Snow White Publications, New Delhi 3) Singhania, Monica : Students' Guide to Income Tax and GST, Taxmann, New Delhi 4) Sury, M.M. : Goods and Services Tax in India, 5) Agarwal, CA VK : GST Guide for Students, Neelam Book House, Delhi 6) Datey, V.S. : GST Ready Reckoner, Taxmann, New Delhi 7) Thakkar, Vishal : GST for the Layman, TV18Broadcast Ltd., 8) The Institute of Chartered Accountants of India, Study Material for CA Inter/Final-Taxation			

Semester-V, ECONOMICS
SEC: Consumer Rights and Protection

Course Code: SEC E

Marks 50

Credit

Course Objective: The objective of the course is to help student learn and understand issues of consumer rights and protection.

Learning Outcomes

By the end of this course it is expected that the student will be able to:

- CO1. Understand the role and relevance of consumer rights.
- CO2. Know the different rights under consumer Act.
- CO3. Understand use of NCH app.

Module	Content	Credit
Module I	Consumer Issues Consumer Education Consumer Rights Consumers responsibilities	1
Module II	Consumer Protection Act Importance of Consumers protection Consumer Forum NCH app	1

Semester-V, ECONOMICS
SEC : Data Analysis with Excel

Course Code: SEC F

Marks 50

Credit

Course Objective: The objective of the course is to help student learn and understand tools of spread sheet and its use in data analysis.

Learning Outcomes

By the end of this course it is expected that the student will be able to:

CO1. Know various tools of excel sheet

CO2. Analyze data by using spread sheet

Module	Content	Credit
Module I	MS Excel 1.1 Spared sheet-Creating, editing, saving and printing spreadsheets 1.2 Data feeding 1.3 Freeze panes 1.4 Tools of insert menu	1
Module II	Data Analysis 2.1 Data filtration 2.2 Percentage 2.3 Central Tendency-Mean, Median, Mode 2.4 Measures Dispersion- Range, S.D., C.V	1