

"Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR

(AN EMPOWERED AUTONOMOUS INSTITUTE)

Board of Studies in Economics



Department of Economics
Bachelor of Art (B.A) Programme

Syllabus

To be implemented from June 2026

Economics (B.A Semester V to VI)

A) Course Titles and Evaluation Pattern

Sr. No.	Course Abbr.	Course code	Course Name	Teaching Scheme Hours/week		Examination Scheme and Marks				Course Credits
				TH	PR	ESE	CIE	PR	Marks	
Semester-V										
1	DSC-VII	2DSC01ECO51	International Economics	4	-	40	10	-	50	4
2	DSC-VIII	2DSC01ECO52	Market Structure and Pricing	4	-	40	10	-	50	4
3	DSC-IX	2DSC01ECO53	Research Methodology	4	-	40	10	-	50	4
4	DSE-I	2DSC01ECO51	1. Industrial Economics	4	-	40	10	-	50	4
		2DSC01ECO52	2. Agricultural Economics							
5	MIN-V	2MIN01 ECO 51	Economics of Development	4	-	40	10	-	50	4
6	FP	2FPR01 ECO 51	Study of Economic Issues	2	-	-	-	25	25	2
Semester –V Total				22		200	50	25	275	22
Semester-VI										
1	DSC-X	2DSC01 ECO 61	Economics of Planning and Development	4	-	40	10	-	50	4
2	DSC-XI	2DSC01 ECO 62	Taxation in India	4	-	40	10	-	50	4
3	DSC-XII	2DSC01 ECO 63	Basic Statistics For Economic Analysis	4	-	40	10	-	50	4
4	DSE-II	2DSE01 ECO 61	1. Economic Thoughts of Rajarshi Chh. Shahu Maharaj	4	-	40	10	-	50	4
		2DSE01 ECO 62	2. History of Economic Thoughts							
5	MIN-VI	2MIN01 ECO 61	Indian Economy	4	-	40	10	-	50	4
6	OJT	2OJT01 ECO 61	OJT	2	-	-	-	25	25	2
Semester –VI Total				22		200	50	25	275	22

B.A. Part – III
Semester-V, ECONOMICS

DSC-VII : International Economics

Course Code: 2DSC01ECO51

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.
- CO4. Realize the importance of exchange rate and BoP

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, Functions, Performance 4.2 IBRD: Objectives, Functions, Performance 4.3 WTO: Objectives, Functions, Performance 4.4 BRICS : Objectives, Functions, Performance	(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 Greenaway, D. (1983), International Trade Policy, MacMillan Publishers Ltd., London.
- 4 Heller, H. R. (1968), International Monetary Economics, Prentice Hall. India.
- 5 Joshi V. and I.M.D. Little (1998), India's Economic Reforms, 1999-2001,

- Oxford
- 6 Kenan, P.B. (1994), The International Economy, Cambridge University Press, London.
 - 7 Kindlberger, C. P. (1973), International Economics, R.D. Irwin, Homewood.
 - 8 Krugman, P. R. and M. Obstfeld (1994), International Economics: Theory and Policy, Glenview, Foresman.
 - 9 Mithani D.M. (Reprint-2009) International Economics, Himalaya Publishing House, New Delhi.
 - 10 Nayyar, D. (1976) : India's Exports and Export Policies in the 1960s, Cambridge University Press, Cambridge.
 - 11 Panchmukhi, V. R. (1978), Trade Policies of India: A Quantitative Analysis, Concept University Press, Delhi.
 - 12 Patel, S. J. (1995), Indian Economy Towards the 21st Century, University Press Ltd., India.
 - 13 14 Ruddar Datt & K.P.M. Sundaram, (2018), Indian Economy, S. Chand & Co. Ltd., New Delhi
 - 14 Saddle River, N. J. 16 Singh, M. (1964), India Export Trends and the Prospects for Self-sustained Growth, Oxford University Press, Oxford
 - 15 Salvatore, D. L. (1997), International Economics, Prentice-Hall, Upper.
 - 16 Sodersten, Bo (1991), International Economics, MacMillan Press Ltd. London

B.A. Part – III
Semester-V, ECONOMICS
DSC-VIII : Market Structure and Pricing
Course Code 2DSC01ECO52

Credit-04

Marks 50

Course Objective: The objective of the course is to help student learn and understand market structure and decision making

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.
- CO2. Apply micro economic analysis to the firm under different market conditions.
- CO3. Understand price determination under different market conditions.
- CO4. Realize different pricing strategies

Module	Content	Duration (In hours)	Credit
Module I	Perfect Competition 1.1 Meaning and characteristics 1.2 price and output determination under perfect 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	(15)	1
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 Risk and uncertainty theory of profit 4.3 Pricing strategies- Full cost pricing, marginal cost pricing, Price skimming, Penetration Pricing 4.4 Pricing and welfare	(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, NewDelhi.
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

DSC-IX : Research Methodology

Course Code: 2DSC01ECO53

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. Understand research ethics

CO3. 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, Research Ethics 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 Importance of data collection	15	1

BASIC READING LIST:

1. Goode and Hatt (1981), Methods in Social Research, McGraw Hill International Book Company, New Delhi.
2. Kerliger 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

Semester-V, ECONOMICS
DSE-I : Industrial Economics
Course Code: 2DSE01ECO51

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand Industrial economics and its applications

Learning Outcomes

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

- CO1. Understand role of industry in economic development
- CO2. Analyze firms by its type and objectives
- CO3. Realize idea of industrial locations
- CO4. Understand role of government in industrial development

Module	Content	Duration (In hours)	Credit
Module I	Introduction to Industrial Economics 1.1 Meaning, features and Importance 1.2 Classification of Industries 1.3 Factors affected industrial development 1.4 Role of industries in economic development	(15)	1
Module II	Organization of firm 2.1 Firm & Industry: Meaning and difference 2.2 Types of firms 2.3 Business motives of firm 2.4 Optimum firm	(15)	1
Module III	Industrial Location 3.1 Meaning of industrial location 3.2 Factors affecting industrial location 3.3 Weber's Theory of industrial location 3.4 Market structure and innovation	(15)	1
Module IV	Government Regulation of Industry 4.1 Need of Government Intervention in Industry 4.2 Companies Act 1956- Features 4.3 Companies Act 2013 – Features 4.3 India's Recent Industrial Policy – overview	(15)	1

Reference

1. Alhuwalia I.J. (1985), Industry in India, Oxford University Press, New Delhi.
2. Barthwal, R. R. (1985) Industrial Economics, Wiley Eastern:
3. Cherunilam, F. (1994) Industrial Economics: Indian Perspective (3rd edition), Himalayan Publishing House, Mumbai.
4. Desai, B. (1999), Industrial Economy in India (3rd edition), Himalayan Publishing House, Mumbai
5. Divine, P.J and R. M. Jones et al. (1976), An Introduction to Industrial Economics, Georg Allen and Unwin Ltd., London.

6. Government of India, Economic Survey (Annual).
7. Hay, D. and D.J. Morris (1979), Industrial Economics: Theory and Evidence, Oxford University Press, New Delhi.
8. Kuchhal, S.C. (1980), Industrial Economy of India (5th edition), Chaitanya Publishing House, Allahabad.
9. Reserve Bank of India, Report on Currency and Finance (Annual).
10. Singh, A. and A. N. Sadhu (1988), Industrial Economics; Himalayan Publishing House, Bombay.
11. Paul.R. Ferguson and Glenys J. Ferguson (1994) Second Edition, MacmalianPress Ltd.
12. Institute of Railway Transport, Investment Policy.
13. Visaria, P. and R. Basant (1994), Non-Agricultural Employment in India: Trends and Prospects, Sage Publications, New Delhi.
14. Cabral,Luis M.B.(2013),Introduction To Industrial Organization,PHILearning Private Limited,Delhi

Semester-V, ECONOMICS
DSE-I : Agricultural Economics
Course Code: 2DSE01EC052

Marks 50

Credits -4

Course Objective: The objective of the course is to help students learn and understand the role of agriculture in the economy.

Learning Outcomes After successful completion of this course it is expected that the student will be able to:

- CO1 Understand role of agriculture in economic development
- CO2 Understand Indian agriculture in globalization
- CO3 Know the role of finance and marketing in agricultural development
- CO3 Analyze the current issues of Indian agriculture

Module	Title	Teaching hours	Credit
I	Introduction 1.1 Nature and scope of Agricultural economics 1.2 Contribution of Agriculture in Economic development 1.3 Agricultural infrastructure 1.4 Traditional agriculture and modernization	(15)	1
II	Agricultural Growth in India 2.1 Agricultural growth in India since independence 2.2 Agriculture and India's GDP 2.3 Green Revolution 2.4 Indian Agriculture in Globalization-challenges and opportunities	(15)	1
III	Agricultural Finance 3.1 Agricultural Credit- Meaning and components 3.2 Need of Agricultural finance 3.3 Agricultural credit agencies- NABARD, RBI, DCCBS, PACCs 3.4 Kisan credit card	(15)	1

IV	Agricultural Marketing 4.1 Significance of agricultural marketing 4.2 Characteristics of agricultural products 4.3 Agricultural Marketing-Problems and Measures 4.4 E-NAM – organization and functions	(15)	1
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Reference Books :

1. Acharya and Agarwal (2016). Agricultural marketing. Oxford & IBH Publishing Co. Pvt. Ltd. (or latest edition available)
2. Bhalla, S. (2015). India: Food Security, Public Policy and the People. Indian Society of Agricultural Marketing. Vol. 29 (2) p. 13-33
3. Bilgrami, S.A.R. (199 Agricultural Economics, Himalaya Publishing House, Delhi.
4. Cramer, G. L., Jensen, C. W., & Southgate Jr, D. D. (2001). Agricultural economics and agribusiness (No. Ed. 8). John Wiley and Sons
5. Dantwala, M.L. et. al (1996), Indian Agricultural Development Since Independence, Oxford & IBH, New Delhi.
6. Ghatak, S.; Ingersent, K. (1984). Agriculture and Economic Development. The Harvester Press Publishing Group.
7. Heady, Earl (1954). Economics of Agricultural Production and Resource Use. Prentice-Hall, Inc.
8. HLPE. (2017). Nutrition and food systems. A report by the High Level Panel of Experts on Food Security and Nutrition of the
9. Committee on World Food Security, Rome. <http://www.fao.org/3/a-i7846e.pdf>
10. Johl, S. S.; Kapoor, T. R. (2009) Fundamentals of Farm Business Management. Kalyani Publishers.
11. Kahlon, A.S.; Tyagi, D.S. (1983) Agricultural price policy in India. Allied Publishers Pvt. Ltd., New Delhi
12. Kumar, A., Singh, R. K. P., Jee, S., Chand, S., Tripathi, G., & Saroja, S. (2015). Dynamics of Access to Rural Credit in India: Patterns
13. and Determinants. Agricultural Economics Research Review, 28, 151-166.
14. Larson, D. W., Jones, E., Pannu, R. S., & Sheokand, R. S. (2004). Instability in Indian agriculture—a challenge to the green revolution
15. technology. Food Policy, 29(3), 257-273.
16. Ramaswami, Bharat; Ravi, Shamika; Chopra, S.D. (2004). Risk Management. State of the Indian Farmer: (Vol. 22) Department of
17. Agriculture and Cooperation, Ministry of Agriculture, Government of India and Academic Foundation (New Delhi, India)
18. Singh, A.; Sadhu, A.; Singh, J. (2011) Fundamentals of Agricultural Economics 11th Edition.
19. Subba Redy, S.; Raghu Ram, P.; Neelakanta Sastry; Bhavani Devi, I. (2004). Agricultural Economics. Oxford & IBH Publishing Co.Pvt. Ltd. (or latest edition available)
20. Thorat, S., & Sirohi. (2004). Rural infrastructure. State of the Indian Farmer (Vol. 4). Department of Agriculture and Cooperation,

Semester-V, ECONOMICS
MIN-V :Economics of Development
Course Code: 2MIN01ECO51

Marks 50

Credit 4

Course Objective: The objective of the course is to help 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
- CO4. Evaluate role of government in economic development

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

Semester-VI, ECONOMICS
DSC-X : Economics of Planning and Development

Course Code: 2DSC01ECO61

Marks 50

Credit 4

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

Learning Outcomes

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

CO1. Understand relationship between planning and development

CO2. Know the economic planning in Indian context

CO3. Understand theoretical idea of development

CO4 Realize need of sustainable development

Module	Content	Duration (In hours)	Credit
Module I	Economic Planning 1.1 Meaning, Case for and against Economic Planning 1.2 Genesis of Planning 1.3 Types of Economic Planning 1.4 Conditions of Success of Planning	(15)	1
Module II	Planning in India 2.1 Evolution of Planning in India 2.2 Planning Commission and National Development Council 2.3 NITI Ayog – Need for establishment, Organization, Objectives 2.4 Vision India	(15)	1
Module III	Economic Development 3.1 Distinction between Development and Growth 3.2 Indicators of Economic Development 3.3 Sustainable Development and Inclusive Growth 3.4 Green Development	(15)	1
Module IV	Theory of Development 4.1 Lewis Theory of Economic Development 4.2 Ragner Nurkse's Theory of Balanced Growth 4.3 Human Capital and Economic Development- HDI 4.4 Technology and Economic Development	(15)	1

Reference

1. Adelman I. (1961) 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,
- 4 Hayami, Yujiro and Yoshihisa Gado (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 Underdeveloped Countries, Oxford University Press, New York
10. Thirwal, A. P. (199), (sixth Edition), Growth and Development, Macmilan, London
11. Bhagwati, J. and P. Desai (1970), India: Planning for Industrilization, oxford University Press, London
12. Boserup, Ester (1981), population and Technological Change : A Study of Long Term Change, Chicago University Press, Chicago
13. Brahamananda P. R. and C. N. Vakil (1956), Planning for an Expanding Economy, Vora and Co. Bombay
14. Puri V. K. and S. K. Misra (20160, Economics of Development and Planning, Himalaya Publishing House
15. Datta Gaurav and Ashvini Mahajan (20160, 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. Chakravarti, Sukhamoy (1987), Development Planning : The Indian Experience, Clarendon Press, Oxford
19. Jhingan M. L. (2005), The Economics of Development and Planning, Vrinda Publications, Limited Delhi
20. Lekhi R. K. (2005), Economics of Development and Planning, Kalyani Publishers, delhi
21. Patil J. F. (2005), Economics of Growth and Development (Marathi), Phadake Publishers, Kolhapur
22. Patil J. F. and 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
DSC –XI : Taxation in India
Course Code:2DSC01ECO62

Marks 50

Credit 4

Course Objective: The objective of the course is to help student learn and understand taxation 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 taxation
- CO2. Know the different kinds of tax
- CO3. Understand basic of Income Tax and filing process.
- CO4 Recognize significance of GST in Indian Economy

Module	Content	Duration (In hours)	Credit
Module I	Introduction 1.1 Taxation- Meaning, Definition, Objectives 1.2 Direct & Indirect Tax- Meaning, merits and demerits 1.3 Canons of tax 1.3 Principle- Ability to pay	(15)	1
Module II	Income Tax 2.1 Features of Income tax 2.2 Income Tax Act 1961 2.3 Income Tax bill 2025- features 2.4 Income tax and Income tax return	(15)	1
Module III	GST in India 1.1 Issues with pre GST structure 1.2 Constitutional Amendment of GST 1.3 Scope of GST 1.4 Significance of GST	(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) Singhanian, V.K. : Students' Guide to Income Tax, Taxmann Publication, New Delhi
- 2) Manoharan, T.N. : Direct Taxes : Snow White Publications, New Delhi
- 3) Singhanian, 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-VI, ECONOMICS
DSC-XII : Basic Statistics for Economic Analysis
Course Code: 2DSC01ECO63

Marks 50

Credit 4

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

Learning Outcomes

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

- CO1. Know basic terminology of statistics
- CO2 Process and represent data
- CO3. Analyze data by using simple statistical tools
- CO4 calculate correlation

Module	Content	Duration (In hours)	Credit
Module I	Basic terminology 1.1 Statistic- definition, importance of statistics in economics 1.2 Data; Qualitative and quantitative data 1.3 Variable; meaning, Constant, Variables, Class interval, Class limit, Class width 1.4 Frequency; meaning, mid-point, open end class, LCF (less than Cumulative frequency), MCF (more than Cumulative frequency), Frequency curves – normal distribution, skewness	(15)	1
Module II	Measures of Central tendency 2.1 Central tendency: meaning, object 2.2 Mean 2.3 Median and Partition values 2.4 Mode	(15)	1
Module III	Measures of Dispersion/ variation- 3.1 Meaning and object 3.2 Types of dispersion: Absolute and Relative measures 3.3 Range, definition, merits and demerits, computation 3.4 Standard deviation: definition, merits and demerits, computation	(15)	1
Module IV	Correlation 4.1 Concept, types and use of correlation 4.2 scatter diagram 4.3 Karl Pearson's correlation coefficient 4.4 Spearman's rank correlation coefficient.	(15)	1

BASIC READING LIST:

1. Goode and Hatt (1981), Methods in Social Research, McGraw Hill International Book Company, New Delhi.
2. Kerliger 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**DSE-II :Economic Thoughts of Rajarshi Chh. Shahu Maharaj****Course Code: 2DSE01ECO61****Marks 50****Credit 4**

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

Learning Outcomes

- By the end of this course it is expected that the student will be able to:
- CO1. Understand Rajarshi's approach towards various sectors
 - CO2. Evaluate trade in the Kolhapur state during Rajarshi's reign and now.
 - CO3. Know model of development of Chh. Shahumaharaj.
 - CO4 Apply Shahu's thoughts in current situation

Module	Content	Duration (In hours)	Credit
Module I	Rajarshi's Agriculture and Cooperation Policies 1.1 Approach towards agriculture 1.2. Various agricultural experiments 1.3 Irrigation Policy 1.4. Role in Co-Operative development	(15)	1

Module II	Infrastructure, Industry And Trade 2.1 Development of roads and railway in Rajarshi's reign 2.2 The scheme of Radhanagari dam 2.3 Rajarshi's role towards industrial development 2.4 Trade in the Kolhapur state during Rajarshi's Reign	(15)	1
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 Model 4.4 Study Visit	(15)	1

READING LIST:

1. Bhagat R.T. – Rajarshi Shahu Chhatrapati Jeevan Va Shikshankary, SiddharajPrakashan, Pune, June 2003.
1. Dhavkar Bhaskar (Ed.) – Shahu Chhatrapatinche Nivdak Aadesh (Part I), Purabhilekh Vibhag, Maharashtra Shasan Mumbai, 1988.
2. 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.
3. Ghuge V. B. – Chhatrapati Shahu's Socialist Economic Policies (1894 to 1922) The Kolhapur Writers Co-operative Society Ltd., 1975.
4. Ghuge V. B. – Chhatrapati Shahunche Arthakaran (1894 to 1922), Z. P. Publication, Kolhapur, 1975.
5. 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.
6. Jadhav B. B. (Ed.) - Rajarshi Shri. Shahu Maharajanchi Bhashane, Rajarshi Prakashan, Kolhapur, 1971.
7. Jadhav Ramesh – LokrajashahuChhatrapati, Suresh Agency. Kolhapur 1997 .
8. Jadhav Nivas B. – “Rajarshi Shahu Prerit Kamgar Sanghatana Chalwal” (Research Paper), Souvenir – 27th Marathi Economic Association, 23rd to 25th Nov. 2003.
9. Keer Dhananjay - Preshit Rajarshi Shri Shahu Chh., Shivaji University, Kolhapur, 1970.
10. Keer Dhananjay – Rajarshi Shahu Chhatrapati – Ek Samaj kranti karak Raja, Popular Prakashan, Mumbai, 1979.
11. Keer Dhananjay – Rajarshi Shahu Chhatrapati, Popular Prakashan, Mumbai, 2001. (First Edition 1979).
12. Kulkarni Meena and Kulkarni B. S. – Shri Shahu Chhatrapatinche Arthakaran, Gauri Nandan Publication, Kolhapur. 1975.

Semester-V, ECONOMICS
DSE-II :History of Economic Thoughts

Course Code: 2DSC01ECO62

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.

CO3 realize the situations of nationalism and protectionism

CO4 Differentiate classical and neo-classical thoughts

Module	Content	Duration (In hours)	Credit
Module I	Origin of Economics 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 4.1 Theory of Value 4.2 The concept of representative firm 4.3 Consumer's surplus 4.4 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,V.M.Dandekar (1995): 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. Patil J. F., Tamhankar, sahasreabudhe (1993-94): Macro Economics, Phadake Publication
6. Bhatnagar K.P. and Bahadur Satish (1961): 'A History of Economic Thought' Kishore Publishing House, Kanpur.
7. Taylor O. H., (1960): 'A History of Economic Thought', Mc Graw- Hill Book company INC, New York
8. Marshall Alfred (1977): ' Principles of Economics, the English language Book Society and Macmillan Press ltd.
9. कविमंडन विजय (१९९०) : आर्थिक विचारांचा इतिहास', श्री मंगेश प्रकाशन, नागपूर
10. ठक्कर के. एच. (१९९४): 'आर्थिक कल्पनांचा विकास', फडके प्रकाशन, कोल्हापूर

Semester-VI, ECONOMICS
MIN-VI : Indian Economy
Course Code: 2MIN01ECO61

Marks 50

Credit 4

Course Objective: The objective of the course is to study Indian economy along with its challenges.

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

- CO1 Understand nature and characteristics of Indian economy.
- CO2. Identify issues and challenges before Indian economy
- CO3. Analyze new economic policy and its components
- CO4 Analyze human capital

Module	Unit	Teaching Hours	Credits
Module 1	Basic Features of Indian Economy 1.1 Economy- Concept and Types (Socialism, capitalism and Mixed) 1.2 Characteristics of the Indian Economy 1.3 Changing composition; the economic growth of India (GDP) since 1991 1.4 Indian Economy and Inclusive Growth	15	1
Module 2	Challenges before Indian Economy 2.1 Poverty; Meaning, Concepts, Causes and Measures of Poverty 2.2 Unemployment; Meaning, Types, Trends in poverty, Causes and Measures 2.3 Problem of Socio-economic Inequality and its Consequences and remedies. 2.4 Problem of Regional Imbalance in India	15	1
Module 3	Indian Economic Policy after 1991 3.1 New Economic Policy 1991- Need, Nature and Scope 3.2 Liberalization – Concept and measures 3.3 Privatization – Concept and measures 3.4 Globalization – Concept and measures	15	1
Module 4	Human Development in India 4.1 Human Development Index (HDI)- concept and components 4.2 Measurement of HDI 4.3 HDI Trend in India 4.4 Factors Responsible for Low HDI in India	15	1

Reference Books

1. Dreze, Jean and Amartya Sen (2013), *An Uncertain Glory: India and Its contradictions*, Allen Lane, New Delhi.
2. Bhagwati, Jagdish and Arvind Pangariya(2012), *Indias Twist With Destiny*, Harper Collins Publishers, New Delhi.
3. Kohli Atul (2012), *Poverty and Plenty in the New India*, Cambridge University Press, New Delhi.
4. Pulapare, Balkrishnan (2010), *Economic Growth in India: History and Prospect*, Oxford University Press, New Delhi.
5. Reddy, Y.V. (2013) , *Economic Policies and India's Reform Agenda: New Thinking*, Orient Black Swan, New Delhi.
6. Subramanian, Arvind (2010), *India's Turn: Understanding the Economic Transformation*, Oxford University Press, Delhi.
7. Pangariya, Arvind (2008): *India: The Emerging Giant*, Oxford University Press, New Delhi.
8. Virmani, Arvind (2010): *The Sudoku of India's Growth*, BS Books, New Delhi.
9. Dev, S. Mahendra (2008): *Inclusive Growth in India*, oxford University Press, New Delhi.
10. Chandrashekhar, C.P. and Jayati Ghosh (2002): *The Market That Failed: A Decade of Neo-liberal Economic Reforms in India*, Leftworld, New Delhi.
11. Tendulkar, Suresh and T.A. Bhavani (2007): *Understanding Reforms: Post 1991 India*, Oxford University Press, New Delhi.
12. Frankel, Franklin (2005): *India's Political Economy, 1947-2004*, Oxford University Press, New Delhi.
13. Byres, Terence (1998) : *The Indian Economy-Major Debates Since Independence*, Oxford University Press, Delhi.
14. Vaidyanathan, Ab(1995): *The Indian Economy- Crisis, Response and Prospects*, Orient Longman Ltd., Haidrabad.
15. Chakravarty, Sukhamoy (1987) : *Development Planning-The Indian Experience*, Oxford University Press, Oxford.
16. Joshi, Vijai and I.M.D. Little (1996) : *India's Economic Reforms 1991-2001*, Oxford University Press, Delhi.
17. Kurien, C.T. (1983) : *Economic Reforms and the People*, Madhyam Books, Delhi.
18. Chand, Mahesh and V.K.Puri(1983) : *Regional Planning in India*, Allied Publishers, New Delhi.

**B.A. III Sem. V & Sem. VI
Structure of Question Paper**

Written Examination Total Marks = 50 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 & Answer in one sentence	10 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
Grand Total			50 Marks