

P.K. UNIVERSITY SHIVPURI (M.P.)

SUBJECT-ECONOMICS

SYLLABUS : Ph.D. COURSE WORK EXAM

Sr.No.	Title of Course	Paper Code	Maximum Mark's	Qualify Marks 65%	No. of Credits (Per week)	Teaching Lecture	Exam Duration
1-	Research Methodology	PRESEAR101	100	65	04	60	03 hours
2-	ECONOMICS	PECONDR102	150	65	06	90	03 hours
3-	Research and Publication Ethics	PRESECP103	50	33	02	30	02 hours
Total	-		300	163	12	180	

**ECONOMICS
COURSE WORK SYLLABUS**

COURSE CODE –PHECON101

Credits-6

Max. Marks 100

Hours 3

Total Hours 60

Unit 1: Micro and Macro Economics

- Consumer Demand Theory: Choice under Certainty and Uncertainty
- Theory of Production and Cost
- Inflation and Unemployment in the Closed and Open Economy
- Macro policy options

Unit 2: International Trade, International Finance, Corporate Finance

- Modern theory of trade and trade Policy,
- Intra-Industry Trade, Free Trade versus Protection, Analysis of gains from free trade.
- Theories of Balance of Payment and exchange rate determination
- Policy Conflicts and Adjustment under Fixed and Flexible Exchange Rates
- Modern Investment Theory
- Financial Derivatives

Unit 3: Development and Growth Theory

- Theories of under-development
- Classical Growth Models
- Endogenous Growth Models
- Sustainable Development

Unit 4: Economic Issues and Policy-I

- Planning and Economic Reforms
- Financing of Infrastructure Development, Education Sector,
- PSUs, Privatization and Disinvestment,
- Fiscal and Monetary Policy Approaches
- Tax Reforms, Central Government Finances
- Financial Sector Reforms, Money and Capital market.
- Foreign Trade Liberalization, Balance of Payments, Exchange Rate
- World Trade Organization (WTO) and Indian Competition Policy.

Unit 5: Economic Issues and Policy-II

- Poverty, Income Distribution and Justice
- Migration and Demographic Transition
- Land Reforms in India and their impact on Agrarian Structure
- The New Economic Policy and Indian Agriculture
- Nature and Problems of Rural Development in India
- Indian Industry and Structural Changes
- Rural industrialization and strategies
- Rural poverty alleviation and employment programmes

Unit 6:

Use of Computer and Other equipment's in Research

- .1 Basic Knowledge of Computer and use of Computer in Researchin **Economics**
- .2 Data Analysls Software's and Analysis Techniques
- .3Use of multimedia tools, Use of MS Office, Preparation of Power Point Presentations, Use of Internet for Research Purpose

References:

- Chiang AC. 1981. Fundamental Methods of Mathematical Economics. McGraw-Hill.
- Henderson JM & Quandt RE. Microeconomic Theory: A Mathematical Approach. McGraw-Hill.
- Koutsoyiannis A. 2003. Modern Microeconomics. The Macmillan Press.
- Kreps DM. 1990. A Course in Microeconomic Theory. Princeton Univ. Press.
- Silberberg E & Suen W. 2001. The Structure of Economics - A Mathematical Analysis. McGraw-Hill.
- Varian HR. 1992. Microeconomic Analysis. WW Norton & Co.
- Diulio EA. 2006. Macroeconomics. 4th Ed. Schaums' Outlines.
- Frogen RT. 1999. Macro Economic: Theory and Policies. 6th Ed. Prentice Hall.
- Samuelson PA & Nordhaus WD. 2004. Economics. McGraw-Hill.
- Shapiro E. 1989. Macro Economic Analysis. Galgotia Publ.
- Greene WH. 2002. Econometric Analysis. Pearson Edu.
- Johnston J & Dinardo J. 2000. Econometric Methods. McGraw-Hill.
