

**B.A. / B.Sc. III Year 2019-20**

**ECONOMICS**

Part	Total no. Q.	Marks each Q.	Total Marks
A	10	2	20
B	5	7	35
C	3	15	45
		Total	100

**ECONOMICS**

**PAPER I**

**HISTORY OF ECONOMIC THOUGHT**

Max. Marks: 100

Time : 3 Hours

- Unit 1 : Meaning and Importance of History of Economics Thought, History of Economic Analysis and Economic History, Mercantilism, Physiocrats, Adam Smith
- Unit 2 : David Ricardo, Thomas Robert Malthus, Sismondi, JS Mill
- Unit 3 : Utopian socialists – Robert Owen, Charles Fourier and Perirre Joseph Proudhon ; Friedrich List, Karl Marx – an Elementary Treatment
- Unit 4 : Austrian School : Karl- Menger, Friedrich- Von Wieser, Eugenvon Bohm-Bawerk and Alfred Marshall
- Unit 5 : Indian Economic Thought : Kautilya, Mahadev Govind Ranade, Gopal Krishna Gokhale, Mahatma Gandhi and Jawahar Lal Nehru.

**RECOMMENDED READINGS**

Gide and Rist : History of Economic Doctrines

Haney, L.N. : History of Economic Thought

Eric Roll : History of Economic Thought

Ghosh, B.N. and Ghosh, R.R. : Concise History of Economic Thought, (Himalaya Publishing House),

Delhi Loknathan, V. : A History of Economic Thought, S. Chand, Delhi

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## **ECONOMICS**

### **PAPER II**

#### **BASIC STATISTICS AND ELEMENTARY MATHEMATICS**

Max. Marks: 100

Time : 3 Hours

- Unit 1 : Meaning, uses and limitations of statistics, Collection of Statistical Data- Census and sample investigation, classification and presentation of Data-Statistical Tables, Graphs, Frequency Distribution, Diagrams.
- Unit 2 : Measures of Central Tendency: Arithmetic Mean, Median, Mode, Geometric Mean and Harmonic Mean.
- Unit 3 : Measures of Dispersion: Range, Quartile Deviation, Mean Deviation, standard Deviation and Co- efficient of Variation simple Correlation : Karl Pearson's Correlation co- efficient and Spearman's rank correlation.
- Unit 4 : Simple two variable Linear regression, Fisher's Index numbers, Interpolation and extrapolation – Newton and Lagrange method
- Unit 5 : Elementary Mathematics  
 Simultaneous and Quadratic Equations  
 Arithmetic and Geometric Progressions, Logarithms

#### **RECOMMENED READINGS**

Elhance, D.N: Fundamental of Statistics

Singhal, M.L: Elements of Statistics

Nagar, A.L. and Das, R.K.: Basic Statistics

Mehta and Madnani: Elementary Mathematics in Economics (Hindi and English ed.)

Croxton Cowden: Applied General Statistics

Nagar, K.N.: Sankhyiki ke mool tatva

Gupta, BN : Sankhyiki

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