

**Department of ECONOMICS**  
**Syllabus Plan (B.A. SEM – V)**  
**Subject: Development of Economics**  
**Session -2018-19**

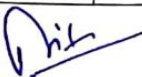
Week 1	Economic Growth and Development. Main Features of an Underdeveloped Economy
Week 2	Determinants of Economic Development
Week 3	Capital Formation : Its Sources.
Week 4	Nurkse's Thesis of Disguised Unemployment
Week 5	Lewis Theory of Unlimited Supply of Labour
Week 6	Classical, Marxian Model
Week7	Schumpeter's Model
Week8	Harrods Domar Model: Single (one) Sector Neoclassical Model of Growth.
Week 9	Kaldor's Model
Week 10	Poverty and Development: Amartya Sen's View.
Week 11	Theory of Big-Push and Rostow's Theory of Stages of Growth.
Week 12	Theory of Planning in Developing Countries: Need, Objectives, Strategies and Problems of Planning,
Week 13	Mid Semester Test
Week 14	Revision of all syllabus \Class tests

  
Ritu Sachdeva  
(Head of Dept.)

  
Principal  
Govt. College  
Ropar

**Department of ECONOMICS**  
**Syllabus Plan (B.A.-III (SEM VI))**  
**Subject: Quantitative Method,**  
**Session 2018-19**

Week 1	Elementary Idea of Sets and Function
Week 2	Differentiation of simple functions- Polynomial (x), Exponential ( $a^x$ , $e^x$ ) Logarithm (log x) except abinitio method
Week 3	Maxima and Minima of functions of one variable only
Week 4	Simple applications of derivative in Economics.
Week 5	Matrices: Definition and Types, Operations (Sum, difference) Product and Transpose
Week 6	Measures of Central Tendency: Mean, Median, Partition Values
Week 7	Mode, Measures of Dispersion (except Lorenz Curve) and Skewness.
Week 8	Index Numbers: Concepts, Problems and Importance, Simple Index Numbers,
Week 9	Laspeyre's , Paasche's and Fisher's index numbers only
Week 10	Fisher's index numbers only (among weighted index numbers)
Week 11	Time Series Analysis: Components of Time Series
Week 12	Determination of Trend, Moving Average Method and Least Square method.
Week 13	Mid Semester Test
Week 14	Revision of all syllabus \Class tests

  
**Ritu Sachdeva**  
(Head of Dept.)

  
**Principal**  
**Govt. College**  
**Ropar**