

**Teaching Plan
Academic Year 2015-16**

**FM/CD/01
Rev:00**

Class : B.A. II **Semester** : III
Subject : **Economics of Development (Compulsory)** **Paper No** : **ECO-106**
Periods per weeks : **Th.----- Pract.-** **Test (Date)** : ___
Weeks (Total) : **15** **Tutorial (Date)** : ___

Week	Topic to be Covered
1	Unit: I: Meaning of economic development and growth.
2	Difference between development and growth.
3	Concept of underdevelopment and characteristics of underdeveloped countries, Sustainable development, obstacles to economic development.
4	Unit: II: Theories of Adam Smith and Malthus. Karl Max's Theory of Economic Development.
5	Schumpeter's Theory of Economic Development.
	Unit: III: - Natural resources, renewable and non renewable. Population – Theory of optimum population.
6	Saving and investment – Capital accumulation, capital output ratio, Choice of technique.
7	Unit: IV: Ragnar Nurkse's model of Economic growth.
8	W.W. Rostow's stages of economic growth.
9	Rosenstein Rodan's Theory of Big Push, Balanced v/s unbalanced growth.
10	Unit: V: Role of agriculture in economic development.
11	Role of industrialisation in economic development.
12	Role of service sector in economic development, Role of Nano Technology in agricultural development.
13	Class Test & seminar
14	Revision
15	Revision

Teacher, s Signature

H.O.D,s Signature

**Teaching Plan
Academic Year 2015-16**

**FM/CD/01
Rev:00**

Class : **B.A. II** **Semester** : **IV**
Subject : **Statistical** **Paper No** : **ECO-108**
Methods
(Compulsory)
Periods per weeks : **Th.----- Pract.-** **Test (Date)** : **---**
Weeks (Total) : **15** **Tutorial (Date)** : **---**

Week	Topic to be Covered
1	<u>Unit: I:</u> Meaning and nature of statistics. Scope and importance of statistics.
2	Collection of data – Primary and Secondary data.
3	<u>Unit: II: -</u> Types of series –Simple, Discrete and Continuous series.
4	Arithmetic mean- its merits and demerits. Median and Mode – its merits and demerits.
5	<u>Unit: III: -</u> Range, Mean deviation. Standard deviation.
6	Variance, Co-efficient of Variation.
7	<u>Unit: IV: -</u> Meaning and types of correlation.
8	Karl Pearson's coefficient of correlation. Properties of correlation of coefficient.
9	<u>Unit: V: -</u> Meaning of Index Number.
10	Uses and limitations of Index Number.
11	Laspeyre's, Pasche's and Fisher's Ideal Index Numbers.
12	Laspeyre's, Pasche's and Fisher's Ideal Index Numbers.
13	Class Test & seminar
14	Revision
15	Revision