

00251

**RESEARCH DEGREE PROGRAMME IN
ECONOMICS**

Term-End Examination

December, 2016

RECE-001 : DEVELOPMENT ECONOMICS

Time : 3 hours

Maximum Marks : 100

Note : Answer questions from each section as directed.

SECTION - A

Answer **any two** questions from this section.

20x2=40

1. Discuss the effect of population increase in the framework of the Solow model. How can the Solow model be used to explain poverty traps ?
2. Highlight the factors that affect Total Factor Productivity growth. Describe techniques and methods of growth accounting by which it is possible to decompose growth into component parts.
3. Discuss dualistic theories of economic growth applicable to developing nations.
4. Describe the two-sector growth model of Uzawa. How does it differ from Feldman's two-sector model ?

SECTION - B

Answer any five questions from this section.

12x5=60

5. Explain the concept of market failure. How does it differ from government failure ?
6. Examine Social Marginal Productivity criterion of investment in developing nations.
7. Discuss the Harris - Todaro model and its relevance.
8. Discuss Endogenous growth model and the contribution of Romer.
9. Discuss Leibenstein's Critical Minimum Effort theory.
10. What do you understand by technical change ? Discuss Harrod's classification of technical change.
11. How do capitalist economies pass through 'creative destruction' ? In what way is Schumpeter's theory different from that of neo-classical economists ?
12. What do you understand by effective rate of protection ? Should developing nations pursue protectionist policies ?