



**NATIONAL INSTITUTE OF TECHNOLOGY,
TIRUCHIRAPPALLI-620015**

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

SYLLABUS FOR WRITTEN TEST

ECONOMICS

Demand – Market Demand – Elasticity of Demand – Supply – Elasticity of Supply – Cost and Revenue Analysis – Market Morphology – Break Even Analysis.

National Income – Keynesian Theory of Employment – Multiplier – Accelerator – Trade Cycle – Inflation – Philip’s Curve – Exchange Rate Determination – Balance of Payment and Trade – Shifting and Incidence of Taxes.

Probability Distributions – Sampling – Testing of Hypotheses – Regression Analysis – (with special reference to R^2) Adjusted R^2 – Error term – Time Series – (with special reference to Unit Root, Co integration tests) – Vector Error Correction – Causality Test.

ENGLISH

Literature

Chaucer to the 20th Century – Contemporary British Literature – American and other non-British Literatures – European Literature – Indian Writing in English and Indian Literature in English translation – New Literatures in English – Commonwealth Literature – Literary Theory and Criticism.

Language

Language and Linguistics – Relevance of Linguistics to Language Teaching – Theories of SLA and SLL – English Language Teaching – Theories of Language Learning – Approaches and Methods of Language Teaching – English for Specific Purposes – Material Design – Curriculum Design – Evaluation Methods and Testing Techniques – Teacher Education and Training – Computer Assisted Language Learning.