

AH542 **BUILDING ECONOMICS** (2-0-0)

To Enable The Students to Understand The Fundamentals of Economics and Building Engineering Economics; Issues Pertaining To Low Cost Building Techniques; Gov'ts Economic Plans, Etc.

Module-1

Subject Matter Of Economics-Consumption, Production; Distribution & Exchange: Its Relevance to Urban Economy; Market Demand & Supply: determination to Price Changes & Elasticity; Study of Indian Economy Policy.

Factors of Production & Choice of Techniques; Laws of Return

Module-2

Study of Cost Concepts & Development-Urbanization & Planning Urban Land Values-Land Utilization; Housing Analysis, Public Housing, Urban Public Utility Services-Problems & Perspective: Urban Problem, Poverty, Migration, Unemployment, Pollution.

City Planning & Administration Elements of Economics, Production Of Goods, Distribution Of Wealth, Unemployment Causes and Remedies; Land Distribution & Its Problems. Labour & Its Efficiency .Types Of business Enterprises.

Module-3

Economics Of Building Construction ;Capital Return Form & Project ; Residential Properties, Offices, Cinemas,Hotels,Etc.Relation Between Initial &Recurring expenditure In Building Cost, Low Cost Housing; Examples Illustrating The Economics Of Building Costs; Private and semi- public Organizations; Features Of India's Five Year Plans Including Housing.