1. ARCHITECTURE & BUILDING CONSTRUCTION
   1.1 Rana and Malla Period vernacular building materials and Tech- in Nepal
   1.2 Evolution of Nepalese contemporary architecture.
   1.3 Local and modern building construction material in Nepal.
   1.4 Climatology and Heritage conservation in Nepal.
   1.5 Contemporary building Design philosophies and Built environment.
   1.6 Present status of government office building in Nepal and the need for standardization.
   1.7 Prospects and challenge for maintenance and rehabilitation of government buildings.
   1.8 Evaluation of building construction technology in Nepal and its relation to modern Structural Engineering
   1.9 Efforts in developing Intermediate and High Technology in building design and construction and its effects in the development process of Nepal.
   1.10 Proposed Building Code of Nepal.

2. HOUSING
   2.1 Housing scenario in Nepal
   2.2 Housing by types and grades
   2.3 Methods of urban land development in Nepal.
   2.4 Role of private initiatives in housing development in Nepal
   2.5 Housing finance and legislation.
   2.6 National Shelter Policy of Nepal.
   2.7 Low cost Housing Technology

3. URBAN DEVELOPMENT
   3.1 Status of Urban sector in Nepal.
   3.2 Master Planning, Structure Planning Local area Planning IAP, GLD, Land Pooling
   3.3 Building permits in Nepal.
   3.4 Market centres in Nepal and their roles in local, regional and national development efforts
   3.5 Prospects and challenges for the development and management of Kathmandu Valley capital region.
   3.6 Prospects and challenges for the development of urban infrastructure and its cost recovery.