Course Content

International Training Programme on "Manpower Information System"

	Topics
Day-1	I. Introduction to MIS
	Evolution and Characteristics of Information System
	System, Data, Information & Knowledge
	Components of Information System
	Need of MIS in govt, business & Industry
Day-2	II. Design of Manpower Information System
	Basic Issues and Concept
	III. MIS: Types of Development Approaches
	Approaches to setting up Manpower Information System
Day-3	V. Managing Data through Databases
	Introduction to Database Management System
	Types of Data Model and Database Architecture
	Database Concepts, Developing Conceptual Design of MIS.
Day-4	VI. Information System Security
	Access Control
	Communication security
	Risk management & business continuity planning
	Security policy, standards & organisation
	Physical security
	Cyber security, Cloud Computing
Day-5	VII. Practical Orientation on Design of MIS Dashboard
	Ideas, Approaches and Success Story of introducing AADHHAR
	(UIDAI) & UDID by Government of India.
Day-6	Feedback and Valedictory
Day-7	Sunday