

PG	Department: Humanities & Social Sciences
Course Name :	Social Sciences in India
Course Code:	21HST813
Credit:	3(L-T-P: 3-0-0)
Version:	Open Elective
Pre-requisite course:	Nil
Objectives: <ul style="list-style-type: none"> • To understand how faculties of engineering influence integrated development of society • To examine how science and technology contribute to culture and ethics • To explore the possibilities of how living standards of the people, particularly of people at margin can be raised. • To generate those potentialities by which India could become effective partner of global order. • To create those possibilities by which technological innovations could resolve day to day problems of the people. 	
Syllabus <ol style="list-style-type: none"> 1. The Meaning, Nature and Scope of Social Sciences 2. The Interface between Science, Society and Technologies 3. Conceptual understanding of Social Sciences: Society, State, Development, Economy, Social Change, Hierarchy, Democracy, Urbanization, Industrialism, Rural-Urban Interface, Globalization. 4. Society, Politics and Development 5. The Importance of Social Research in Technological Development 6. The impact of Industrial, Technological and Media Revolutions on Global Order– Challenges before Indian Society: Casteism, Communalism, Regionalism, Terrorism , Nation Building, Gender Disparity, Child Labour, Unemployment, Demographic and Environmental Issues 7. Agricultural and Industrial Modernization and its impact on Rural, Urban and Tribal World 8. Technological Innovation and Social Life 9. Good Governance and Technological Change 10. The Role of Constitution in making Modern India Readings: <ol style="list-style-type: none"> 1. Sociology: T. B. Bottomore 2. Constitution of India: D D Basu 3. Understanding Social Science: Roger Trigg 4. Research Methodology in Social Sciences: Wilkinson and Bhandarkar 5. Science, Technology and Society: Rajeshwar Prasad 6. Social Problems in India: Ram Ahuja 7. The Substance of Politics: E. Ashirvadam 8. Indian Economy: Rudradutt and Sundaram 	