

No	Information of Humanity and Social Science	
1.	Unit Name : Humanity and Social Science	
2.	Unit Code : CE61011	
3.	Classification : Humanity and Social Science	
4.	Credit Hours : 3	
	2 for lecture : (2 hours x 15 weeks)	
5.	Trimester/Year Offered : 1/3	
6.	Pre-requisite (if any) : None	
7.	Mode of Delivery : Lecture and Assignment	
8.	Assessment System and Breakdown of Marks ::	
	Assignment	40%
	Final Examination	60%
	Total	100%
9.	Academic Staff Teaching Unit :	
10.	<p>Objective of Unit:</p> <p>The objective of this course is to :-  Provide an introduction to social science and humanities subjects, focused on philosophy and ethics, human impacts on the environment, economics, development and public health.</p>	
11.	<p>Learning Outcomes of Unit:</p> <p>On completion of this unit, students shall be able to:</p> <p>(a) Express foundational subject areas within social science and the humanities, through with a greater emphasis on social science.</p> <p>(b) Practice reflection on individual beliefs and values though discussion about the topics and issues covered.</p>	
12.	<p>Synopsis of Unit:</p> <p>The unit is intended to recognize about highway engineering and traffic analysis, highway pavement material design and performance.</p> <p>The unit is intended to design for road vehicle performance and geometric design of highways.</p>	
13.	<p><b>Topic 1:Social Science and the Humanities</b></p> <p>Society</p> <p>What is Social Science?</p> <p>What are the Humanities?</p> <p><b>Topic 2:Philosophy and Ethics</b></p> <p>Philosophy</p>	

	<p>Epistemology Ethics Philosophies from around the World</p> <p><b>Topic 3: The Environment</b> What is the Environment? Maintaining a Balance in Nature Resource Human Impacts on the Environment</p> <p><b>Topic 4: Economics</b> What is Economics? Microeconomics Macroeconomics Economic Indicators Taxes and Fiscal Policy International Trade</p> <p><b>Topic 5: Development</b> What is Development? A History of Development Economic Development Criticisms of ‘Economic Development’ Models Measuring Development Measuring Poverty Social and Community Development Sustainable Development and the SDGs Impacts of Development</p> <p><b>Topic 6: Public Health</b> Health Public Health Public Health Policy</p>
14.	<p>Main References: Stan Jagger &amp; Matthew Simpson, “Social Science and the Humanities”.</p>