No	Information of HSS 61011 (SEM-I)	
1	Unit name:	Humanities & Social Sciences
2	Code:	HSS61011
3	Classification:	Social Sciences subject
4	Credit value:	4
5	Semester/ Year Offered:	1/6
6	Pre-requisite:	
7	Mode of delivery:	Lecture, Presentation
8	Assessment system and	
	breakdown of marks:	
	Test	60%
	Mid-term	40%
9	Academic staff teaching unit:	
		,

#### 10 Course outcome of unit:

In this course students will be able to

- Explain the characteristics of the social science (methods used to research social science) and consider the benefits to society and to humanity of social science and humanities subjects
- Explain the ideas about what knowledge is and how it is gained from the philosophy and ethics
- Explain the relationships between people and the environment (cause and effect)
- Apply economic concepts to real life and recognize the two interconnected areas of microeconomics and macroeconomics
- Explain themeaning of development, measures of poverty and consider the problems that some types of development can cause
- Identify causes and effects of diseases and evaluate the effectiveness of public health programmes Explain the value of skills in engineering ethics

# 11 Synopsis of unit:

Topic: The course covers the essential fundamental of Humanities & Social sciencessuch as the characteristics of the social science (methods used to research social science), the value of skills in social science, the ideas about what knowledge is

and how it is gained from the philosophy and ethics, the relationships between people and the environment (cause and effect), Development and measures of poverty and Public health policy

# **Chapter** Title

#### 1. Social Science and the Humanities

- -Society
- -What Is Social Science?
- What Are the Humanities?

# 2. Philosophy and Ethics

- Philosophy
- Epistemology
- Ethics
- Philosophies from around the World

#### **3.The Environment**

- -What Is the Environment?
  - Maintaining a Balance in Nature
  - Resources
- Human Impacts on the Environment

#### 4. Economics

- What is Economics?
- Microeconomics
- Macroeconomics
- -Economic Indicators
- Taxes and Fiscal Policy
- International Trade

# 5.Development

- Whatis 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 6. Public Health - Health - Public Health - Public Health Policy **Engineering Ethics** 14 Main references: Mote Oo Education (Teacher Book) Social Sciences & Humanities 15 Additional references:

Approved By:

Prepared By:

ဒေါက်တာနေကြည်ထွေး ပါမောက္ခဌာနမှူး လျှပ်စစ်စွမ်းအားအင်ဂျင်နီယာဌာန နည်းပညာတက္ကသိုလ်(ကျောက်ဆည်) ဒေါ်နီလာအောင် လ/ထကထိက လျှပ်စစ်စွမ်းအားအင်ဂျင်နီယာဌာန နည်းပညာတက္ကသိုလ်(ကျောက်ဆည်)