

# Study of Amplitude Modulation and Demodulation using Simulink

Lab Report 6

Data Communication [D]

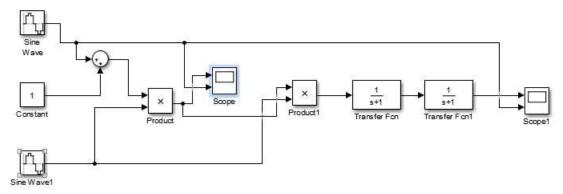
## **Submitted by:**

NAME ID

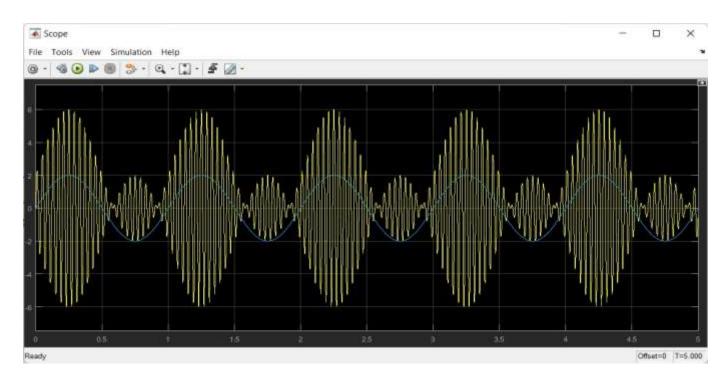
MD. FAHIM KABIR CHOWDHURY 20-42595-1

# **Submitted to:**

AFSAH SHARMIN Assistant Professor Faculty of Science and Technology American International University-Bangladesh (AIUB) Perform demodulation according to the following diagram (general):



### AM MODULATION:



#### AM DEMODULATION:

