Name: ___________________________ , I.D. # __________________________

Date: May 3, 2010 , Due Date: Tuesday, June 1, 2010 (before the start of class)

Attach this cover page with your Extra Credit Paper.

Read the three papers on my Web-page regarding DVB-S2 , the second-generation satellite Broad-band application, developed by Digital Video Broadcasting (DVB) project in 2003.

You have to work in a team of two persons. The teams will be formed randomly in the class. You need to perform the following g tasks for getting 10 extra credits.

1. Write a research paper about DVB-S2 system in the following format:

   DVB-S2: The Second Generation Standard for Satellite Broad-band Services
   Authors’ names

   Abstract

   Keywords-

   I. Introduction

   II. Discussion

   III. Applications

   References

2. Prepare a Power Point Presentation to present your research in front of the class.