## **Assignment #1**

## Assignment Submission:

Submit your assignment on Blackboard as a **SINGLE ZIP** file that has

- 1. **PDF document** for the requirements listed below.
- 2. The **Visio files** that have the diagrams for the requirements listed below; please make sure you give proper names to your Visio files.

## **Assignment Instructions:**

- 1. Review the Requirements Specification Document for the **Blogging Platform Application**.
- 2. Analyze the requirements for the **Blogging Platform Application** to identify actors/users/personas and their perspective use-cases/user stories.
- 3. Create the artifacts listed under the Assignments Deliverables section.

## Assignment Deliverables:

Submit your assignment as a single PDF document that has the following:

- 1. List of actors
- 2. List of use cases
- 3. UML **Use-Case** Diagram

- 4. The UML Activity Diagrams for 3 use-cases/user stories from the list of use-cases/user stories you identified as a result of your review and analysis of the Requirements Specification Document for the Blogging Platform Application. One activity diagram of a use-case for every persona/role listed below.
  - 1) Student
  - 2) Faculty
  - 3) Moderator
- 5. Document one of the use-cases that you have identified in the **fully dressed format**.
- 6. **Visio** diagrams for the Use-Case Diagram and Activity Diagrams.
- 7. Save the <u>screen-shots</u> for the Diagrams in the PDF report document that you are submitting
- 8. Create your homework using MS-Word and then generate a PDF file for it; you can download FREE PDF generator to your laptop from http://cutepdf.com/