**Supplementary Specification for “MUMScheduler“**

**An online Student/Course Registration system for MIU Computer Science department**

**Objectives**

*The purpose of this document is to define non-functional requirements of the MUMScheduler System. This Supplementary Specification lists the requirements that are not readily captured in the use cases of the use-case model. The Supplementary Specifications and the use-case model together capture a complete set of requirements on the system.*

**Scope**

*This Supplementary Specification applies to the MUMScheduler System. This specification defines the non-functional requirements of the system, such as reliability, usability, performance, and supportability as well as functional requirements that are common across several use cases. (The functional requirements are defined in the Use Case Specifications.).*

**Reliability**

*The main system must be running 99% of the time.*

**Performance**

*The system should support up to 30 simultaneous users against the central database at any given time.*

**Security**

*None*

**Design Constraints**

*The system shall integrate with an existing registration system has already been developed and is deployed on the Infosys system. (*<http://register.cs.mum.edu/register/>)