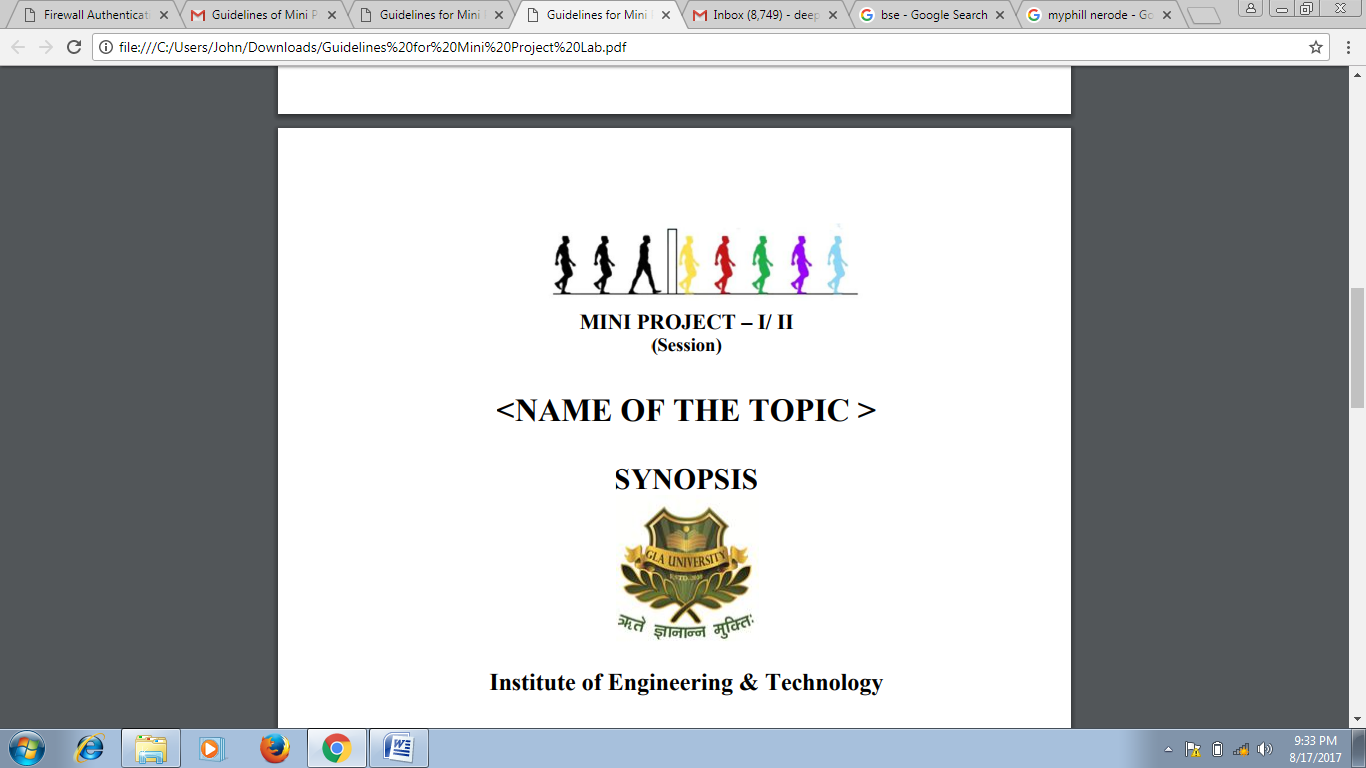
**MINI PROJECT – I**

**(Session: 2017-18)**

**E-MediStore**

**(Medical Billing and Inventory System)**

**SYNOPSIS**

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**Team Members**

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**Project Proposal:**

The Medical Store Inventory and Billing System is a powerful application designed to allow medical stores, hospitals to streamline their billing tasks and manage current stock, purchase and sale pricing.

This project specifically aims to the total computerization of the billing and invoicing system in Hospital, Medical stores, sales department.

With the total automation of billing process, the manual work is minimized to a large extent.

It inherits all the properties of computerizing a system which includes quick response, less processing time, non-diligence, fast recovery, robustness, flexibility, reliability, scalability. Today’s trend demands high rate of automation for the billing and customer satisfaction as the business are growing in exponential form and maintaining billing records in a consistent format.

The system includes a comprehensive product information database.

To develop software application that supports the application specific to the Medical Billing Automation in an intranet to an organization there by allowing the interaction of all the sales staff pertaining to that organization.

To allow the sales staff and administrator of an organization or hospitals to update the stock, purchase and sales details whenever there is a change in the medicine pricing and transaction pertaining to that organization.

Tentative Modules Of The Proposed Project will be as :

Login modules , Product / Medicine Master, Supplier Master, Purchase Entry, Sales Entry, Sales Return, Print Invoice, Receipt, Stock report modules, Customer modules, Organise and Search Module, Daily Sale / Purchase Report, Sales Summary Report, About ,etc.

**Broad Requirements:**

* **Hardware requirement:**

Processor:- Preferably 2.5 GHz or Greater.

RAM : Preferably 1 GB or Greater.

* **Software requirement:**

**-**Secure Browser.

**-**HTML.

**-**CSS.

**-**JAVASCRIPT.

**-**PHP or MySql (for database connection).

**-**XAMPP.