



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION

Affiliated to Visvesvaraya Technological University, Belagavi, Karnataka, INDIA

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PROJECT SYNOPSIS

Details of the Group Members:

USN & NAME : ADITYA RASTOGI 1JS18CS008 ,

AMIT 1JS18CS015

SECTION : CSE 'A'

ABSTRACT : This project is a catalog of PC components and related details with additional features. It provides an easy way to get the complete details of the PC Components and its related information at a single click.

TITLE : PC Hardware Organisation and Management System.

INTRODUCTION : The main purpose is to offer the functionalities like Insertion and deletion in the database, that can be done only by the admin, regular users cannot make any changes in the database and to check the compatibility between components and check value for money. The system allows the retrieving facilities but also the updating facilities to the authorized persons. Users will be given login id and password so that they can log-in to the database.

OBJECTIVES : The main objective of this proposal is to introduce an easy way for users to get information about PC Components and pricing. Remote access to this system to be provided through the internet. This Information System provides the external users the ability to obtain summarized Information in a preferred format. This system provides a facility to update databases by computing proficient as well as non-computing proficient. This provides easy access to the database for all types of data manipulation. Security of the database is ensured by the use of a password for updating purposes.