SYNOPSIS FOR EXAM SUIT

The project "Exam Suite" is developed in Java, which mainly focuses on basic Exam operations. "Exam Suite" is a windows application written for 32bit Windows operating systems, designed to help users to write exams. The software Exam Suite has 3 main modules. S Login Module  
  
S Insertion to Database Module  
  
  
S Extracting from Database Module  
SYSTEM ANALYSIS  
  
  
  
EXISTING SYSTEM:  
  
  
  
System Analysis is a detailed study of the various operations performed by a system and their relationships within and outside of the system. Here the key question is what all problems exist in the present system? What must be done to solve the problem? Analysis begins when a user or manager begins a study of the program using existing system.  
  
  
During analysis, data collected on the various files, decision points and transactions handled by the present system. The commonly used tools in the system are Data Flow Diagram, interviews, etc. Training, experience and common sense are required for collection of relevant information needed to develop the system. The success of the system depends largely on how clearly the problem is defined, thoroughly investigated and properly carried out through the choice of solution. A good analysis model should provide not only the mechanisms of problem understanding but also the frame work of the solution. Thus it should be studied thoroughly by collecting data about the system. Then the proposed system should be analyzed thoroughly in accordance with the needs.  
PROPOSED SYSTEM:  
  
  
  
Proposed system is an Exam Suite. According to designate we can create an account, writing exam using that account. Our proposed system has the following advantages.  
> User friendly Interface  
> Fast access to database  
> Less error  
> Storage Capacity  
SYSTEM DESIGN  
  
  
  
  
  
  
OUTPUT FORM DESIGN  
  
Computer output is the most important and direct source of information to the user. Efficient, intelligible output design should improve the system relationship with the user and help in decision-making. The outputs provide in the system are the softcopy report available for printing. Printouts should be designed around the output requirement of the user. The output devices to consider depend on the factor such as compatibility of the device with the system, response time requirement and number of copies needed.  
  
  
  
  
  
  
  
INPUT FORM DESIGN  
Input Design is the process of converting user originated computer based format. Inaccurate input data are the most common cause of errors in data processing .Errors entered by data entry operators can be controlled by input design. The goal of designing input data is to make data  
  
entry as easy, logical and free from errors as far as possible. In this system, the input screens are developed according to the user requirements