**SYSTEM IMPLEMENTATION**

Implementation is the stage in the project where the theoretical design is turned into a working system and is giving confidence on the new system for the uses that it will work efficiently and effectively. It involves careful planning, investigation of the current system and its constraints on implementation, design of methods to achieve the changeover, an evaluation, of change over methods.

1. Testing the developed software with sample data.
2. Debugging of any errors if identified.
3. Creating the files of the system with actual data.
4. Making necessary changes to the system to find out errors.
5. Training of our personnel.

Apart from planning major task of preparing the implementation are education and training of users. The more complex system being implemented, the more involved will be the system analysis and the design effort required just for implementation. On implementation coordinating committee based on policies of individual organization has been appointed.

The implementation process begins with preparing the plan for the implementation for the system. According to this plan, the activities are to be carried out, discussion made regarding the equipment and resources and the additional equipment as to be acquired to implement the new system.

The implementation is the final and important phase. The most critical stage in achieving successful new system and in giving the user confidence that the new system will work and be effective. The system can be implemented only after thorough testing is done and if it found to working according to the specification.