Database Generation for the Development of Village Information System (VIS)

Abstract

According to Mahatma Gandhiji village is a backbone of our nation. In planning and development process village should be at the centre. Village information system (VIS) is a micro level study which may helpful to planners, policy makers and administrators in planning and decision making process. It is seen that may planning gets fail due to insufficient and non availability of data. Data is considered as raw material from which meaningful results and analysis can be carried out. Database is a group of organized records and files which are stored systematically and shared by different users. To generate an information system it requires lot of data and database integrated with GIS. Comprehensive village level information system is a need of hour and in this system database generation is a prime task. Microsoft Access is a low cost, widely available relational database management system (RDBMS) used mainly by home and small business users. Therefore in this paper an attempt is made to highlight the process of database generation for the development of VIS using MS-Access.

References

Index Terms

Computer Science  Databases

Keywords

Village Information System (VIS)  MS-Access  Village Savali