WEBSITE FOR ONLINE MAGAZINE – BITS AND BYTES

(ABSTRACT) TEAM – 01

In Today’s era of volatility, there is no other way but to re-invent. A digital edition is an online magazine or online newspaper delivered in electronic form which is formatted identically to the print version.

This project aims to bring a digitized version of Bits n Bytes, a magazine that was brought about to display the events and activities conducted by the Computer Science and Engineering Department.

One of the major problems faced by the institution is proper maintenance of the database of events and activities conducted in our department and achievements of the students belonging to that department.

While printing a magazine there exists a restriction in the number of pages a magazine can consist of at a maximum. Here we experience issues in proper choice of entries to be made into the magazine.

Furthermore the time consumed in collection of data and converting them into a viable form of content can be compensated for by indulging in a digital form of the magazine, bringing ease to the implementation.

Our objectives for this project is to make the magazine more accessible amongst our students and publish all the works of our students efficiently.

We have admin(s) that have access to all the content that is published/is being published. Only they can regulate how the data is being published. There would be a navigator that allows us to move through the website based on tha various categories of work incorporated.

All the work is stored in a database mainly created to allow the data to be accessed in a more simpler manner such as would appear in an excel spreadsheet or access database.

Last, but not least, digital magazines play a big role in the fight against excessive raw material utilization. In a world facing major resource crisis, every effort to **reduce wastefulness** is important.

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