

A Brief On E-Governance – Challenges for the Academia

Presented

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E Governance & Academia Involves Three Basics

- E Governance for administering and management of Educational Institution.
- E Governance tools for facilitating Teaching – Learning process.
- Equipping students to use E tools in their profession career.

E Governance for Education Administration

What have we done so far :

- E application for admission.
- E processing of Examination results.
- Making available the Job Application format in the website.

What we need to do

- E service to the students on line applications for issuance of CLC, Mark Sheets, Provisional Certificates, Migration etc.
- Online feeding of marks automatic processing of the results.
- Online system of Job application.
- E tender & E procurement.
- Online grievance redress application form for routine work.
- E Receipt system both On & Off line.
- Computerization of Cash Books and Accounts keeping.

The Real Challenge

- No ready made Software would serve us for various reasons.
- Existing available Software can be modified to suit our needs.
- Large firms (say Infosys / TCS etc.) cost is too high for us.
- No outsider can prepare Software for us without our active participation.
- We don't have the expertise.

The Solution

- Identify a Consultant and form a team from within involving students (PG-UG-Research) who would facilitate transit to e Governance.
- Ensure uninterrupted quality Net connectivity
- Identify our needs and specify our requirements.

E Governance Tools for Teaching Learning Process

- Wi-Fi Campus.
- Cheap Tablets for the students making it available at the time of admission.
- Lap Tops for all teachers- working out a special price - interest free loan for the teachers.
- Converting all class room to E class Rooms.
- Establishment of Virtual online class rooms.
- Shifting from buying print Journals & Books to E Journal & Books.
- 200 E Readers Hall.
- Pull and Push modules of Teaching- Learning.

Equipping students to use E tools

- Student's are to be prepared for the Job market.
- We have to survey what is E competence of our students.
- Through curriculum & teaching intervention students are to be made computer savvy.

OUR PRIORITIES

- Change our Attitude : Nothing can happen to Let us get it done.
- Have a robust interactive website and a group working on a daily basis for up-dation.
- Create World Class IT Infrastructure.
- Form a Software Team.
- Locate Funds.
- Work Single mindedly for coming 5 years for IT & E Applications.