SINHGAD TECHNICAL EDUCATION SOCIETY'S



SINHGAD INSTITUTE OF TECHNOLOGY

(Affiliated to Savitribai Phule Pune University & Approved by AICTE, NBA, NAAC)

Sinhgad Institutes

Gat No. 309/310, Kusgaon (BK.), Off Mumbai - Pune Express way, Lonavala, Dist Pune - 410 401.

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E-GOVERNANCE POLICY

The scope of this policy extends to the following areas:

- General Administration
- Student Admission
- Examination
- Library
- · Accounts and Finance
- ICT Infrastructure
- E-waste Management

Objectives:

- Implementation of E-governance in functioning of the institution in order to provide simpler and efficient system of governance within the institution.
- To promote transparency and accountability in functions of the Institute.
- To achieve and create a paperless environment in the Institute.
- To provide easy and quick access to information.
- To make campus Wi-Fi enabled.
- To make our Classrooms ICT Enabled having Desktops, Laptops, Smartboards, Projectors, etc.
- To establish a fully automated Library.

Policy:

The Institute will implement e-governance in all aspects of functioning like library, accounts, admissions, administration, teaching, etc.

The policy is designed and framed to make each and every function transparent and accountable.

The Institute decides to make the following policies and procedure:



- Website: The website will act as an information centre which will reflect about the Institute, all its activities, important notices, courses offered, etc. For this purpose, a separate service provider/web designer will be appointed. Training will be given to the administrative and teaching staff to make important updates on the website. A Website Committee to be formed for the administration of the Institute website. The Committee will look after the process of updating, maintaining and working of the website on a regular basis. The Committee will also look for other changes that are required on the website. The Institute strives to showcase its vibrant activeness through its website. All the important notifications have to go live on the website as and when they are released.
- Student Admissions: An open and transparent strategy for the admission process is followed which is further strengthened by the ethical practices and regulations. The Institute brings out its Brochure which is displayed on the website that has guidelines for the admission process. An Admission Portal to be used to manage the admissions in the Institute. Through this Portal students can submit an Online Application Form for taking admission to the Institute and for this purpose an online sinhgadInstitute Students app to be used.
- Accounts: The office continues to maintain its account on Tally. Latest versions of the software to be purchased and used by the Institute. Advanced features help the staff to maintain financial records effectively and efficiently. Profit and loss, Balance Sheet are generated through this software only. All the analysis reports are also generated through Tally. Appropriate security measures should be taken for maintaining confidentiality of the transactions. Training to the existing staff and updation of the existing software must be done regularly. The Institute also uses multiple Financial Management System software like Tally-Aspire, Paywhiz, Paypack, which is used to manage the funds received from the Government, Payroll Management System which helps to automatically calculate the salary, generate salary slips, disperse the salary to the bank accounts. TDS, Provident Fund, Allowances, etc all are managed by this system. Reports can be generated for all Staff members. Payments are generally made and received through online mode such as NEFT, RTGS, Bank Transfers, etc.
- Library: The Institute continues to maintain its academic excellence through maintaining a
 well-stocked library. The Institute will add more and more e-learning resources for the benefit
 of the teachers and the students. The Institute should continue to subscribe to new journals and
 books regularly. Recommendations are taken from the teachers and students while subscribing

to the e-resources. Teachers can apply to get books of different authors for the subjects they are teaching to increase the knowledge database.

- The library to install fully automated Library management system (LMS) software like Autolib, which should have an easy to use- Graphical User Interface, Unicode support with Multilingual Search and export facility for most reports.
- The use of Online Public Access Catalogue module of the software to allow library database searching by entering preferred terms for information retrieval.
- The Circulation module of the software should cover all the operations of circulation, right from creating member records to printing of reminders for outstanding books.
- The Database Maintenance module should cover all operations of database creation and maintenance.
- To encourage original writing among students and teachers, the library should provide access to a fully automated software for plagiarism check.

• Administration:

- Attendance Management Software to be used by Administrative Staff and Teaching
 Faculty to record and track Attendance, Internal Assessment, etc. Monthly Reports,
 Semester End Reports should be generated to automatically calculate the Internal
 Assessment marks for attendance.
- Administrative Office should use Advanced Excel and File Management System Tools to maintain effective database.
- To provide a hassle free, convenient and smooth process, administration of the Institute to be made paperless.
- Students must be able to obtain maximum services in online mode.
- The Institute will look into opportunities to automate some of its functions related to administration.
- Admin Staff to be provided with adequate training and development to keep them abreast
 with the new technology.
- Examination: The Examination process is regulated by the University and thus e-governance policy of the University to be adopted in this regard. The Institute has adopted an online system



where students can view their total internal assessment marks at the end of each semester and can report discrepancies, if any.

- Alumni: In order to strengthen our alumni relationships, a separate alumni page to be created on the website providing facilities like registration, prominent alumni of the Institute, feedback and many other aspects. Alumni association to be consulted for regular updates and database management.
- E-Waste Management: SIT ensures that its usage of technology and generation of e-waste does not impact the environment.

ICT TOOLS

Hardware Infrastructure

- The Institute to ensure that it has adequate number of desktops for students and staff.
- Computers and printers to be made available in the administrative block.
- Projectors and other multimedia devices to be provided in the auditorium, classrooms, seminar rooms and laboratories.
- The infrastructure to be complemented by Resograph (Digital Duplicating Technology), computer networking devices, scanners and interactive teaching board/smart board etc.

Software Infrastructure

- The Institute to maintain adequate configuration servers to allow fast transmission of data to the various computers.
- Office automation packages for desktops like Open Office, MS Office and Antivirus to be purchased and updated regularly.
- The Institute to provide access to all standard Econometrics, Statistical, computational and scientific typesetting packages.



Sinhand Institute Of Technology, Lonavela