



GENERAL SHIVDEV SINGH DIWAN GURBACHAN SINGH

KHALSA COLLEGE PATIALA

AN AUTONOMOUS COLLEGE



E-GOVERNANCE POLICY

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General Shivdev Singh Diwan Gurbachan Singh Khalsa College Patiala is highly proactive as far as the IT and E-Governance measures in the institution are concerned. The college E-Governance policy is quite exhaustive and covers almost all the areas of Academic Administration.

SCOPE

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

- To implement of e-governance in all functioning of the institution in order to provide simpler and efficient system of governance within the institution.
- To promote transparency and accountability in all the functions of the college.
- To achieve and create a paperless environment in the college.
- To provide easy and quick access to information.
- To make campus Wi-Fi enabled.
- To make Classrooms ICT Enabled having Desktops, Laptops, Smartboards, Projectors etc.
- To establish a fully automated Library.
- To develop time relevant Computer and Language Labs.

POLICY

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




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

The College decides to make the following policies and procedure:

WEBSITE

The website acts as an information center providing information about the college, all its activities, important notices, courses offered, etc. To this end, an IT cell is established by the College for the development of all these modules. Administrative and teaching staff are trained to make important updates to the site. A website committee is to be formed to administer the college website. The committee regularly takes care of updating, maintaining and editing the website. The committee will also look for other changes that are needed on the site. The College strives to showcase its vibrant self and activity through its website.

STUDENT ADMISSION

An open and transparent strategy for the admission process is followed which is further strengthened by the ethical practices and regulations. The College 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 college. Number of students applying to each course, withdrawals, fee submission, all to be managed through this Portal only. Students are required to submit a separate Online Application Form for taking admission to the college and for this purpose an online software to be used by the Admission Co-ordinator.

ACCOUNTS

The office continues to maintain its account on Tally. Latest versions of the software to be purchased and used by the college. 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 College also uses multiple software like Public Financial Management System (PFMS) which is used to manage the funds received from the Government, Payroll Management System which helps to automatically calculate the salary, generate salary slips, disburse the salary to the bank accounts. TDS, Provident Fund, Allowances etc. are managed by this system. Reports can be



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generated for all Staff members. Payments are generally made and received through online mode such as NEFT, RTGS, Bank Transfers, etc.

LIBRARY

The College continues to maintain its academic excellence through maintaining a well-stocked library. The College will add more and more e-learning resources for the benefit of the teachers and the students. The College 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 ILMS software 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:

- 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 college to be made paperless.
- Students must be able to obtain maximum services in online mode.
- The college 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.



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EXAMINATION

The College 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. The Examination process is regulated by the University and thus e-governance policy of the University to be adopted in this regard.

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 college, feedback and many other aspects. Alumni association to be consulted for regular updates and database management.

E-WASTE MANAGEMENT

The College ensures that its usage of technology and generation of e-waste does not impact the environment.

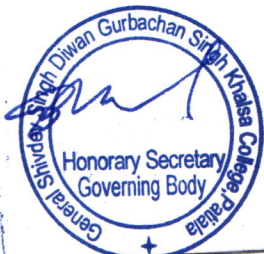
ICT TOOLS

HARDWARE INFRASTRUCTURE

- The College to ensure that it has adequate number of desktops and laptops 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.

SOFTWARE INFRASTRUCTURE

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



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