

GOVERNMENT OF GOA DIRECTORATE OF TECHNICAL EDUCATION COLLEGE SECTION

No.16/215/Nominee/GEC/Govt. Council/07/4146 Dated:-16/09/2011 23 ORDER

-Chairman

Pursuant to the expiry of the term of the Governing Committee at Goa College of Engineering, Farmagudi, Ponda-Goa, constituted vide order No. 16/215/Nominee-GEC/Gov.Council/07/141 dated 16/04/2008, the Government is pleased to reconstitute the Governing Committee as below for period of three years from the date of issue of this order:-

1) Director, IIT Bombay -----Chairman

- 2) Vice Chancellor, Goa University ------Co--Chairman
- M.N. Pai Raikar, S R Consultancy Services, GCCI Representative ------
- 4) Director, Technical Education
- 5) Antonio Do Rego, Andrew Telecom GCCI Representative
- 6) R.B. Bhatkar Technocrat
- 7) J.S.S. Rego, Chief Engineer, PWD--GCE Alumni Representative
- 8) Sandeep Nadkarni, Chief Engg., Water Res. Dept,
- GCE Alumni. Representative
- 9) Senior Faculty member, Goa College of Engineering
- 10) General Secretary, Students Council
- 11) Principal, Goa College of Engineering ------Member Secretary

By order and in the name of the Governor of Goa

> (Vivek B. Kamat) or of Technical Educ

Director of Technical Education Ex-Officio Additional Secretary

Copy to:-

- 1) The Concerned Member of GC.
- 2) The Director of Accounts, Panaji-Goa.

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- 3) The Sr. Dy. Accountant General (Audit) Bhavan, Green Valley, Porvorim Goa.
- 4) The Registrar, Goa University, Taleigao Plateau, Goa.
- The Regional Officer, Western Regional Office, AICTE, Industrial Assurance Building, 2nd floor, Veer Nairman Road, Churchgate railways station, Mumbai-400020.
- 6) The Principal, Goa College of Engineering, Farmagudi, Ponda-Goa.
- 7) The Office file.
- 8) The Guard file.

DTE BUILDING, ALTO-PORVORIM. BARDEZ, GOA 403 521, PH. 0832-2413571, FAX 0832-2413106.

No.16/215/Nominee-GEC/Govt. Counci1/07 Government of Goa, Directorate of Technical Education, Alto – Porvorim – Goa.

Dated:- 26/03/2008.

<u>ORDER</u>

In order to improve the performance of Goa College of Engineering and in tune with State Policy of encouraging PP partnerships the Government is pleased to approve the setting up of a Governing Committee. The Governing Committee (GC) shall replace the Advisory Committee of the Goa College of Engineering with immediate effect.

The Governing Committee shall constitute the following members:

1) Director, IIT Bombay Chairman
2) Vice Chancellor, Goa University Co-Chairman
3) M.N. Pai Raikar, S R Consultancy Services Co-Chairman
4) Director, Technical Education
5) Kiran Shirsat, Prasad Enterprises
6) Antonio Do Rego, Andrew Telecom
7) R.B. Bhatkar,
8) J.S.S Rego, Chief Engineer, PWD
9) Sandeep Nadkarni, Chief Eng., Water Res. Dept, GCE Alumni. Assn.
10) Senior Faculty Member, GCE
11) General Secretary, Students Council
12) Principal, GCE Member Secretary

The Principal of the College shall implement all the decisions arrived at by the Governing Committee with the approval of the Competent authority wherever necessary.

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The Governing Committee shall follow the constitution, role and responsibilities as laid down below :

I. CONSTITUTION

- A. Two members shall be nominated as Representatives of Goa Chamber of Commerce and Industry Association. The Chairman of the Governing Committee will be the Director, IIT Bombay, with two Co-Chairmen, one of whom shall be selected from among the representatives of Goa Chamber of Commerce and Industry.
- B. Vice Chancellor of Goa University, ----- Co-Chairman
- C. The Director Directorate of Technical Education.
- D. Principal, Goa College of Engineering Member Secretary.
- E. One Senior most Head of Departmerit of Goa College of Engineering.
- F. General Secretary of Student's Council.

2. TENURE

The tenure of the non-official members of Governing Committee shall be three years.

The G.C.C.I. shall not re-nominate more than fifty percent of the existing Governing Committee members.

3. ROLE & RESPONSIBILITIES OF THE GOVERNING COMMITTEE

A. Generation and utilization of finance

□ The GC would be free to generate funds through various projects from industry.

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- The GC would encourage donors to donate in kind as required by the GCE.
- This will be available to the GC for utilization for the up gradation of GCE, as decided by them.

B. Student Selection

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- Vocational guidance about the nature of courses, job opportunities and career prospects would be provided to the students prior to applying for admission in GCE. so that they choose right courses.
- Introductory seminars for the fresh students (including visits to industry)
 will be conducted by GC to create interest and motivate them. Industry
 will be defined as any manufacturing unit and service industry.
- The GC may set up an Entrepreneurship Development Cell for achieving the above stated objectives.
- The GC will ensure that the guidelines prescribed by the statutory bodies AICTE (All India Council of Technical Education), Goa University, State
 Government directives are adhered to.

C. Employment

- The GC will be responsible for helping students in registration, with respective Employer's Association. Before leaving the Institution, on passing out, all GCE students will be registered with (i) Local Employment Exchange & (ii) Overseas Employment Cell.
- The GC will monitor the training and placement cell of GCE and help organize more number of Campus interviews.

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- GC shall make efforts to promote entrepreneurship amongst students & faculty of GCE. It shall also invite industry to help GCE set-up a working Entrepreneurship Cell in the Campus.
- The GC should organize career counseling at relevant times during the course.
- The GC would arrange tracing activity of the GCE students immediately after their passing out. This shall be done in conjunction with the Placement cell and the GCE Alumni Association.

D. Faculty and staff Development :

- The GC shall submit a list of experts who can be recommended to the DSC/DPC and the GPSC for inclusion while selection faculty for GCE.
- o GC will identify the training needs of all faculty and staff members based on Faculty Development Forms.
- Detailed annual and quarterly training calendars, budgets and release of personnel for training programs will be planned by GC including of personnel between industry and institute.
- The staff shall be evaluated through students feedback forms and these will be made available to the GC.
- o The GC will monitor staff attendance and punctuality in GCE.

E. Mentors and Guest Lecturers :

GC will nominate Mentors and Guest Lecturers from the industry for various disciplines. Guest Lecturers would be specifically required to deliver lectures or impart practical training in the GCE. A mentor is

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nominated for a batch for a particular subject. A Mentor may just discuss/guide/counsel students in the GCE or outside as per mutual convenience. He can, however, also deliver lecturers or impart practical training. Mentors would be more like role models' for students and therefore, should be selected carefully. Mentors will plays an important role in vocational guidance and career counseling as well as apprising students about latest technologies and trends in the World of Engineering, Mentorship system should have great flexibility in contact between students and the Mentor. The Contact could even be over telephone or e-mail.

F. Seminar, workshops and exhibitions:

GC will organize seminars, workshops and exhibitions for mutual benefit of students, faculty and industry.

G. Industrial Training:

- GC will prepare guidelines for training for need based industrial training in industries with details of period of training including projects for students and faculty.
- GC will also decide about the stipend/honorarium to be paid to each student/faculty by the industry/college for industrial training.

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H. Curriculum Revamping:

- GC will take keen interest in revamping and updating the curriculum on the basis of industry needs within and above statutory norms.
- GC will recommend the inclusion of new subjects/courses and discontinuation of the obsolete subjects/courses to relevant authorities.
 For the above stated purposes, the GC will maintain a close liaison with the University/AICTE.
- The GC will recommend short term certificate courses based on the needs of industry.
- □ All co-curricular, extra-curricular, academic and administrative committees except the students council, shall be constituted in consultation with the GC.

I. Equipments Maintenance :

The maintenance and replacement of the equipment at the institute will be supervised by GC.

J. Teaching Aids :

Teaching aids like working models, workbooks, slides, video projections, computer models, library facilities and project work of the institute will be upgraded under the supervision of GC.

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K. Capital Expenditure :

- u GC shall fix the specifications for the procurement of equipment including accessories and measuring equipment based on individual departmental needs and justification. The proposals for procurement of equipment, machinery, tools, including office equipment and consumables shall be cleared by the GC before the orders are placed.
- □ The proposals of Civil works of GCE & its hostels (including additions1 alterations in the existing building) will be cleared by GC.
- The purchase Committee of GCE shall be constituted by the GC.
- **The GC will encourage donation of machinery and equipment to the GCE.**

L. Examination Supervision:

- The Conductors of Examination appointed by the Goa University shall submit a report to the GC after the examination are over.
- GC may like to recommend panel of experts to the Goa University for its consideration.

M. Faculty Deputation:

The GC should be consulted when deputing any staff member. The GC can also recommend deputations for the faculty.

N. Academics:

The GC will take interest in the academic activities of GCE, and closely monitor the academic environment, delivery of lectures, students satisfaction as to content of lectures, etc.

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- The GC will ensure that the relevant numbers of classes/contact hours per year are completed and the slated portion is completed.
- □ The GC will make efforts to upgrade the academic atmosphere of the college and strive to get it accredited with the, NAB (National Accreditation Board).
- □ The GC make efforts that the college successfully undergoes inspections of the Goa University and AICTE, as to fulfillment of minimum statutory conditions to be attained for granting of affiliation/approval for continuation of courses.
- □ The GC will ensure that the college gets qualified faculty, and is able to get permissions and start courses in various other branches of Engineering/Technology and is able to start the Ph.D course in the college.
- The GC will ensure to tie-up /collaborate/ have MOUs with the industry, and various other institutions in the state, for training and academic improvement of the students and the faculty. It will try to have collaborations/MOUs with Universities/colleges in other states or countries for benefit of the staff and students of the college and may also arrange for student and staff exchanges, knowledge exchanges, etc.

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O. Consultancy Rules :

Any proposal for modification of existing Government approved rules for providing consultancy by faculty of GCE to the industry, will be made down in consultation with the GC.

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P. Indicators for monitoring the performance of GC.

- 1. Employment rate within 6 months of completing the degree.
- 2. Students pass percentage.

- 3. Internshiplon-the-job training per student per year.
- 4. Average number of days of deputation of instructors in industry per year.
- 5. Number of collaborative programmes arranged.
- 6. Revenue generated as percentage of operating expenses.
- 7. Donation of machinery and equipment to GCE by industry.
- 8. Other cooperation between GCE and industry.
- 9. Time devoted by experts from industry in conducting classes or other activities in GCE.
- 10.Maintenance/monitoring of hygiene & cleanliness in GCE.
- 11.Overcoming deficiencies in the college pointed out by the statutory and academic authorities, and further ensuring that such deficiencies do not recur in the future.

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- 12. Ensuring that the equipment in the college are always in running/operating condition.
- 13. Student staff feedback/satisfaction on functioning of GCE.
- 14. Number of books/journals added to the library each year.
- * Faculty shall include all teaching and non-teaching staff and administration.

By order and in the name of the Governor of Goa.

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(Dr. J. Chandrasekhar) Director of Technical Education & Ex-Officio Addl. Secretary to the Government of Goa

Copy to;-

- 1) To Concerned member of GC.
- 2) The Director of Accounts, Panaji Goa.
- 3) The Sr. Dy. Accountant General (Audit) Green Valley, Audit Bhavan, Porvorim.
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