

Shaheed Bhagat Singh
State Technical Campus, Ferozepur
(Established and promoted by Govt. of Punjab)

Agenda
of
First Academic Council Meeting



VENUE: Shaheed Bhagat Singh State Technical Campus

Conference Hall, Block-D

DATE: 16.12.2013

TIME: 10.00 AM

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CONSTITUTION OF BOARD OF GOVERNERS
SHAHEED BHAGAT SINGH STATE TECHNICAL CAMPUS, FEROZEPUR

Sr No	Nomenclature	Designation
1	Dr T S Sidhu, Director SBSSTC, FZR	Chairman
2	Dr Tejeet Singh, HOD (Mech), SBSSTC,FZR	Member
3	Dr Rajeev Garg, HOD (Chem), SBSSTC,FZR	Member
4	Dr Lalit Sharma, HOD (DASH), SBSSTC,FZR	Member
5	Dr Monika Sachdeva, HOD (CSE), SBSSTC,FZR	Member
6	Mrs Parampreet Kaur, HOD (Civil), SBSSTC,FZR	Member
7	Mr Sanjeev Dewra, HOD (ECE), SBSSTC,FZR	Member
8	Mrs Navneet Kaur, HOD (EE), SBSSTC,FZR	Member
9	Dr. N.K. Grover, Assot. Prof., Mech Engg.	Member
10	Dr. Kultardeep Singh, Assot. Prof., Elect. Engg.	Member
11	Dr. Satvir Singh, Assot. Prof., ECE	Member
12	Mr. Bohar Singh, Asst.Prof. Civil Engg	Member
13	Prof. V.K. Sharda, Civil Engg. Deptt, NIT Hamirpur	Member
14	Dr. Harpreet Singh, IIT Ropar	Member
15	Sh. Amarjit Singh, Frontier Industrial Corporation, Ludhiana	Member
16	Dr A P Singh, Dean (RIC), PTU, Jalandhar	Member
17	Dr Nirmal Singh, Principal, MIMIT, Malout	Member
18	Dr Harmeen Soch, Asso. Prof, PIT, Kapurthala	Member
19	Dr. Rakesh Kumar, Assot. Prof., Mech Engg.	Member Secy.

Item No: 1.1 Functions of Academic Council and framing of Norms for Board of Studies

The Academic Council shall primarily be concerned with all the academic affairs of the college, encompassing academic staff, academic planning, and instructional issues. It is the responsibility of Academic Council to endeavor to ensure that best practices are implemented and standards are maintained.

The Academic Council shall exercise the following functions:

1. To frame and revise the curriculum of every academic programme of the college.
2. To make arrangements for the teaching of all the courses required for completion of various academic programmes.
3. To make recommendations to the Governing Council for conferment of degrees and other academic titles.
4. To promote research activity within the college.
5. To collaborate with other academic institutes and industry.
6. To create an environment conducive to the development of entrepreneurship.
7. To provide effective guidance for placement and training of students.
8. To appoint Committees from amongst the teaching faculty of the college and experts from outside, to advise on specific academic issues; and to act on the recommendations of such committees after due consideration.
9. To appoint a Review Committee periodically, to review all the academic activities of the Institute, including the curricula and academic rules and regulations, and to act on its recommendations after due consideration.
10. To plan and execute the overall academic growth of the college, including apprising and making recommendations to the Governing Council, where necessary.

Board of Studies (BOS) for each department

The Board of studies are proposed as per the following Norms:

Chairman: Eminent Academician/ Industrialist

Member Secy: HOD of concerned Department

Members: (a) Four faculty members at the level of Associate professor and above.

b) Two experts from Industry

The tenure of the BOS will be two years and atleast two meetings per year will be mandatory

Functions of Board of Studies

- i) Prescribing regulations and syllabus for various courses.
- ii) Revising and updating the syllabus from time to time.
- iii) Introducing new courses
- iv) Determining the system of continuous assessment
- v) Recommending panel of examiners

The agenda item is put up before the Academic Council for approval please

Item No. 1.2: Approval of Board of Studies:

The tentative list of members of BOS for various departments from eminent faculty in various institutions/Universities is proposed as below:

Electronics and Communication Engineering	
Dr. J S Saini Professor, Department of Electronics and Communication Engineering Sir Chotu Ram State University, Murthal	Dr. R. S. Kler Professor Department of Electronics and Communication Engineering Thaper University, Patiala
Dr. Arun Khosla Associate Professor Department of Electronics and Communication Engineering NIT, Jalandhar	Dr Amar Pal Singh Principal, Khalsa Institute of Engineering & Technology Amritsar
Mr Arvind Dixit Advanced Technologies Chandigarh	Dr Vijay Kumar Banga Principal, Amritsar College of Engineering & Technology, Amritsar
Dr Jagroop Singh Associate Professor, DAVIET, Jalandhar	Dr Dilbag Singh Professor, Department of Instrumentation Engineering, NIT, Jalandhar
Dr Balwinder Singh CDAC, Mohali	
Computer Science and Engineering	
Dr. Harsh Associate Professor, Computer Science and Engineering NIT, Jalandhar	Dr Gurwinder Singh Professor, Dept of Computer Science & Engineering, GNDU, Amritsar

<p>Dr. R C Gangwar Associate Professor Department of Computer Science and Engineering BCET, Gurdaspur</p>	<p>Dr Narottam Associate Professor, CSE NIT, Hamirpur</p>
<p>Dr T P Singh Associate Professor, CSE NIT, Hamirpur</p>	<p>Dr Sukhwinder Singh Professor, CSE UIET Campus, Candigarh</p>
<p>Dr Savita Kansal Professor, CSE UIET Campus, Candigarh</p>	
Electrical Engineering	
<p>Dr. Yadwinder Singh Professor, Department of Electrical Engineering Guru Nanak Dev Engineering College Ludhiana</p>	<p>Samarjeet Ghosh Professor, Electrical Engineering Thaper University, Patiala</p>
<p>Dr. J S Dhillon Professor, Department of Electrical Engineering SLIET, Longowal</p>	<p>Dr Mandeep Singh Associate Professor, Department of Electrical Engineering Thaper University, Patiala</p>
<p>Dr S Chatterjee Professor, Department of Electrical Engineering, NITTTER, Chandigarh</p>	<p>Dr S Bhatia Professor, Department of Electrical Engineering, NIT, Kurukshetra</p>
Mechanical Engineering	
<p>Dr. Harpreet Singh Associate Professor of Mechanical Engineering Indian Institute of Technology, Ropar</p>	<p>Dr. Sehajpal Singh Professor of Mechanical Engineering GNDEC, Ludhiana</p>
<p>Dr. Vinod Verma Associate Professor of Mechanical Engineering Punjabi University, Patiala</p>	<p>Dr Balwinder Singh Associate Professor, Mechanical Engineering GZSCET, Bathinda</p>
<p>Dr Vinay Gupta Associate Professor of Mechanical Engineering Punjabi University, Patiala</p>	<p>Dr Chanpreet Singh Associate Professor of Mechanical Engineering Punjabi University, Patiala</p>

Dr Roopinder Singh Professor, Production Engineering GNDEC, Ludhiana	Dr Buta Singh Sidhu Dean (Academic) PTU Jalandhar
Civil Engineering	
Dr. Sanjeev Aggarwal Professor, Civil Engineering GZSCET, Bathinda	Dr. Harpal Singh Professor, Civil Engineering GZSCET, Bathinda
Dr. G S Bath Professor, Civil Engineering GZSCET, Bathinda	Dr H S Rai Professor, Civil Engineering GNDEC, Ludhiana
Dr B S Walia Professor, Civil Engineering GNDEC, Ludhiana	Dr Jagbir Singh Associate Professor, Civil Engineering GNDEC, Ludhiana
Department of Applied Sciences and Humanities (Communication Skills, Mathematics, Physics, Chemistry)	
Dr. Gursharan Singh Professor, Chemistry GZSCET, Bathinda	Dr. H. P.S Sidhu Professor SUSCET, Tangori
Dr A P Singh Dean (RIC) PTU Jalandhar	Dr M S Hundal Professor, Chemistry GNDU, Amritsar
Dr Sangeeta Malhotra Associate Professor, Chemistry NIT, Jalandhar	Dr Damanjeet Singh Professor, Chemistry SLIET, Longowal
Dr. H. S. Dhaliwal Professor, Mathematics SLIET, Longowal	Dr Jaskaran Bhullar Associate Professor, Mathematics MIMIT, Malout
Dr Sanjay Srivastav Associate Professor, Mathematics BCET, Gurdaspur	Dr Kirti Vardhan Associate Professor, Mathematics Punjab University, Bathinda
Dr D S Pathania	Dr Amit Kumar

Professor, Mathematics GNDEC, Ludhiana	Associate Professor, Mathematics Thaper University, Patiala
Dr Kulbir Singh Professor & Head, School of Applied Sciences Thapar University, Patiala	Dr M M Sinha Professor, Physics Department SLIET, Longowal
Dr Rohit Mehra Professor, Physics Department NIT, Jalandhar	Dr Rakesh Dogra Professor, Physics BCET, Gurdaspur
Dr Ramesh Chandra Head, Instrumentation Centre IIT, Roorkee	Dr Dyal Chand Principal, SAI Group of Institutions Pathankot
Chemical Engineering	
Dr M K Jha Professor, Chemical Engineering NIT, Jalandhar	Ajay bansal Professor, Chemical Engineering NIT, Jalandhar
Dr Amritpal Toor Professor, Chemical Engineering Panjab University, Chandigarh	Dr M S Saini Principal Guru Nanak Dev Engineering College Ludhiana
Dr Rajiv Mehta Professor, Chemical Engineering Thaper Univeristy, Patiala	Dr Raj Kumar Professor, Chemical Engineering Thaper Univeristy, Patiala

The item is put up before the academic council to nominate the BOS as per the norms of item No. 1.1

Item No: 1.3 Value Added courses in collaboration with INFOSYS

In order to enhance the industry institute interaction and to bridge the gap between academia and industry, the institute is signing MOU with the Infosys. However, Infosys has desired that institute must offer following value added courses in the curricula of B.Tech programmes:

- i) Agile Software Development
- ii) Mobile Application Development
- iii) Business Intelligent and its Applications
- iv) Building Enterprise Applications
- v) Essentials of Information Technology
- vi) Internet and web Technologies

Further, INFOSYS has promised to provide below support for the above courses:

- a) Faculty training to enable faculty members to handle the courses
- b) Use of open source tools for all courses
- c) Online sessions for students with INFOSYS practitioners
- d) Availability of learning resources and reference material over Infosys portal

The item is put up before the academic council for approval please.

Item No. 1.4 Any other Item with the permission of chair