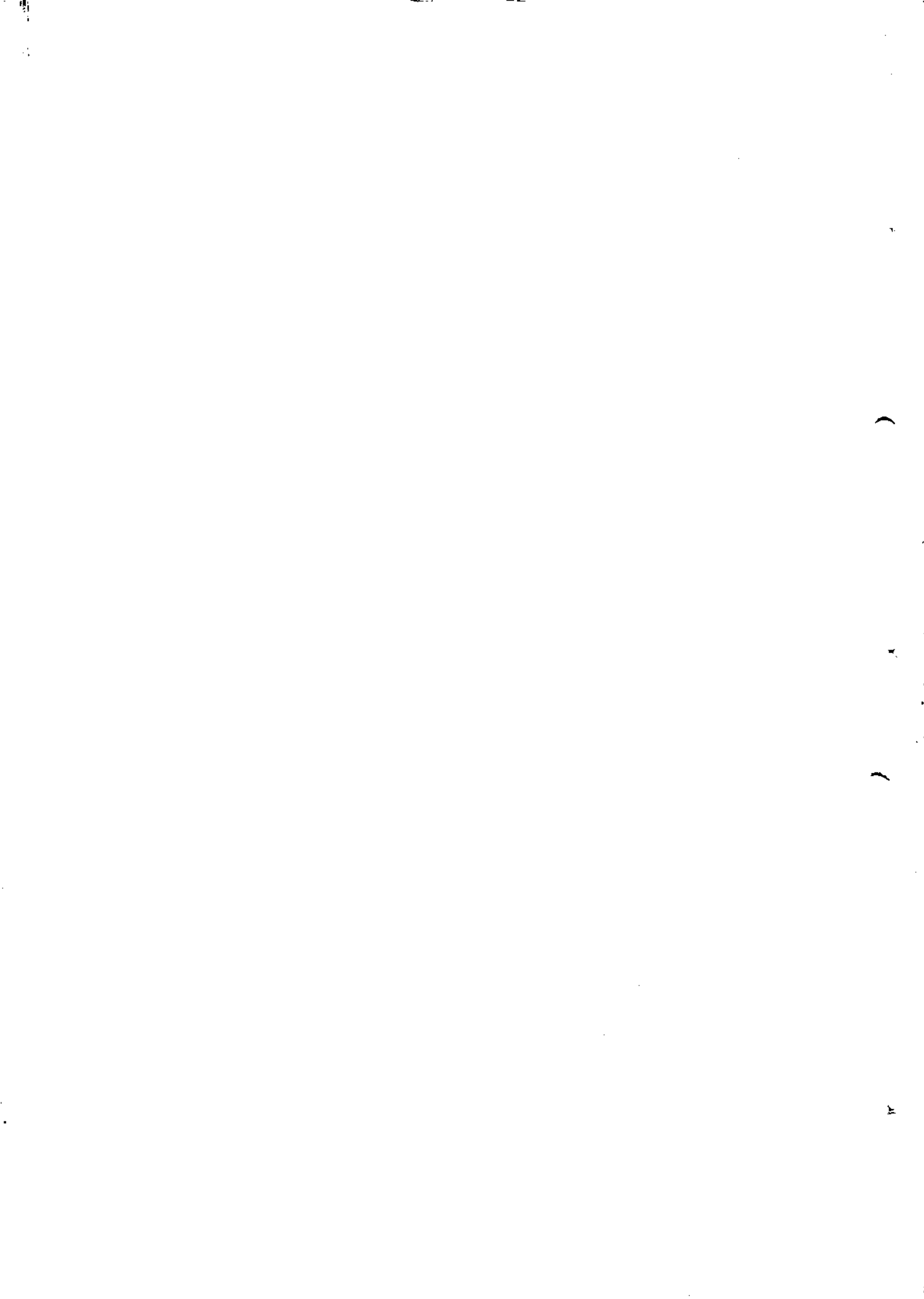
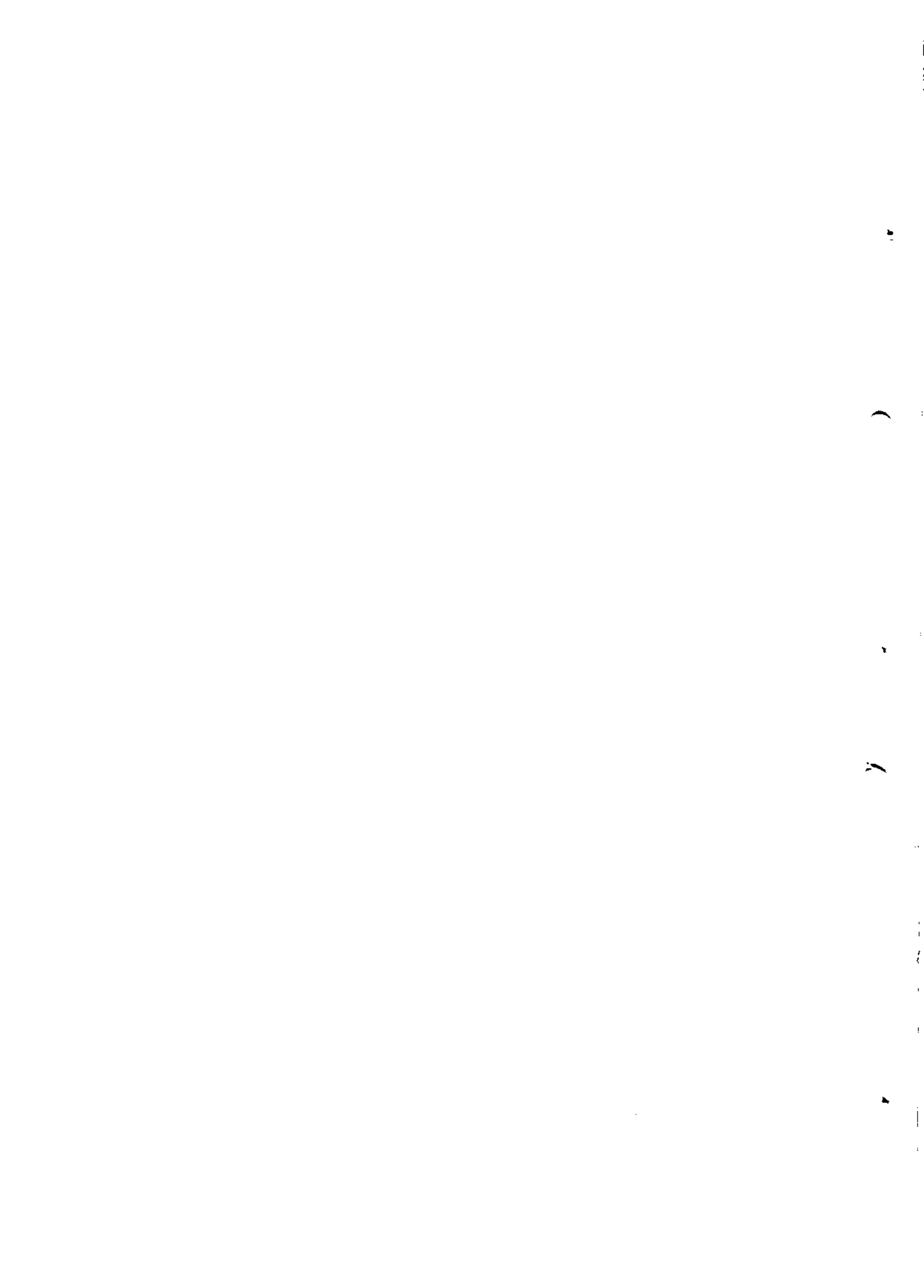


**6th Meeting
of
Academic Council**



**PUNJAB TECHNICAL UNIVERSITY
JALANDHAR**

**AGENDA FOR THE SIXTH MEETING OF
THE ACADEMIC COUNCIL
TO BE HELD ON 24TH DECEMBER, 1999
IN THE COMMITTEE ROOM OF
DR B R AMBEDKAR REGIONAL ENGINEERING COLLEGE
JALANDHAR**



PUNJAB TECHNICAL UNIVERSITY

POST OFFICE R.E.C., JALANDHAR - 144 011 (PB.) INDIA
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Q2/12.02 05-483-520
DT 16/12/91

Sh N S Rattan, IAS
Principal Secretary Technical Education & Indl. Trg &
Vice-Chancellor
Punjab Technical University
Jalandhar

Prof M S Maheshwari
Dean Postgraduate Studies
IIT Hauz Khas
New Delhi

Dr R S Khandpur
Director
Centre for Electronics Design & Technology
Phase VIII Industrial Area
SAS Nagar Mohali (Ropar)

The Principal
Dr B R Ambedkar REC
Jalandhar

The Principal
Guru Nanak Dev Engg College
Ludhiana

The Principal
SBS College of Engg & Technology
Ferozepur

The Principal
GZS College of Engg & Technology
Bathinda

The Principal
Beant College of Engg & Technology
Gurdaspur

The Director
Sant Longowal Institute of Engg & Technology
Longowal (Sangrur)

The Principal
Baba Banda Singh Engg College
Fatehgarh Sahib

The Principal
Adesh Institute of Engg & Technology
Fardkot

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The Principal
GTB Institute of Engg & Technology
Chhapianwali (Malout)

The Principal
SUS College of Engg & Technology
Tangori: P O Mote Majra
Via Manauli (Mohali)

The Principal
Lala Lajpat Rai Institute of Engg & Technology
Moga

The Principal
Sri Sukhmani Institute of Engg & Technology
Dera Bassi

The Principal
IITT College of Engineering
Garh-Shankar-Nurpur Bedi State Highway
Pojewal (Nawanshahr)

The Principal
Institute of Engg & Technology
Temp Location: B-26, Industrial Area Phase III
Mohali

The Director
Apeejay Institute of Management
Jalandhar

The Director
Punjab Institute of Management & Technology
Mandi Gobindgarh

The Director
Malout Institute of Mgt & Information Technology
Malout (Muktsar)

The Director
Mata Gujri Institute of Mgt & Higher Education
Fatehgarh Sahib

The Director
Centre for Mgt Training & Research
E-44, Industrial Area, Phase VIII
Mohali

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The Director
Gian Jyoti Institute of Mgt & Technology
Phase 2 SAS Nagar
Mohali

The Director
Lala Lajpat Rai Institute of Mgt & Technology
Dhudike (Moga)

The Director
Punjab College of Technology Education
Near ITBP Camp Baddowal
Ferozepur Road
Ludhiana

The Director
J D Institute of Mgt & Technology
Muktsar

The Director
Bhai Gurdas Institute Engg & Technology
Sangrur

The Director
Regional Institute of Mgt & Administration
VPO Bhabat Near Airport
Chandigarh

The Principal
GGN Institute of Mgt & Technology
Civil Lines
Ludhiana

The Principal
Guru Nanak Institute of Mgt & Technology
Model Town Gujarkhan Campus
Ludhiana

The Director
Sanatam Dharm Instt of Mgt & Technology
Daresi Road
Ludhiana

The Director
Lala Lajpat Rai Institute of Mgt & Technology
Sangrur

The Director
St Soldier institute of Technical Education
Kapurthala Road
Jalandhar

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The Director
SSM College of Mgt & Technology
Dinanagar

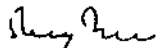
The Director
G T B National Institute of Mgt & Higher Learning
Dakha
(Ludhiana)

Subject: Agenda for the Meeting of the Academic Council

Sir,

In continuation of this office letter No. 02.05.444-482 dated 14.12.99, the agenda of the 6th meeting of the Academic Council scheduled to be held on 24.12.99 at 2.30 PM in the Committee Room of Regional Engineering College, Jalandhar, is enclosed. You are requested to make it convenient to attend the meeting.

Yours faithfully,



(K K Dhir) 16.12.99
Registrar

CC: Advisor to Vice-Chancellor
Dean (Colleges)

Agenda Items

Item No.	Description	Page	Annexure / pages
1.	Confirmation of proceedings of the last meeting of the Academic Council held on 6.7.99	1	I (Pages 16-21)
2.	Computer course(s) for students not exposed to computers	2	-
3.	Using advanced machines available with the PTU and Polytechnic Institutions	3	-
4.	Conduct of odd semester exams by colleges	4	-
5.	Starting of M E programmes at Guru Nanak Dev Engg College, Ludhiana	5	-
6.	University Faculties	6	-
7.	Replacement of Common Entrance Test (CET) by All India standardized tests	7	-
8.	To allow 2 yrs certificate holders of SLIET to appear in CET	8	II v (page 22)
9.	Criterion of attendance	9	III (pages 23-24)
10.	Introducing a course concerning communication in Punjabi	10	-
11.	Revision of Academic Calendar for the year 1999-2000	11	IV (page 25)
12.	Counting of Equivalence subjects marks of 1998 batch students	12	V (page 26) VI (page 27) VIII (page 28)

Item No.1: Confirmation of proceedings of the last meeting of the Academic Council held on 6th July, 1999

The fifth meeting of the Academic Council was held on 6th July, 1999. The proceedings of this meeting were circulated vide letter No. 02.05.322-352 dated 22.07.99 (Annexure 1 pages 13 to 21). Some comments from SUS CET Tangori, AIET, Faridkot, GTB National Instt of Mgt & Technology, Dakha, BCET Gurdaspur, BBS Engg College, Fatehgarh Sahib and GNDEC Ludhiana were received which are being dealt with separately.

The matter is placed before the Academic Council for confirmation of the proceedings.

Item No.2: Computer course(s) for students not exposed to computers

A large number of graduates and students from different branches of engineering never get exposed to computers and remain computer illiterate. It is proposed to start one introductory and another advanced level course, both of 1 semester length each, to be offered to any student of PTU and to the graduates from outside universities for a fee. PTU affiliated colleges will offer these courses. This will bring needed revenues to the colleges / university, and will improve the employment prospects of the candidates.

The matter is placed before the Academic Council for consideration.

Item No.3: Using advanced machines available with the PTU and Polytechnic institutions

A number of Polytechnic and trade, schools (ITI) received sophisticated computer programmable machines with the help of World Bank loans. For example, ITI institutions at Rajpura, Hoshiarpur and Patiala got CNC milling machines with cam programming and simulation facilities, and those at Mohali, Ludhiana and Patiala have similarly equipped CNC turning machines. The PTU colleges must make arrangement with these institutions to make use of these and similar other machines for the training of engineering graduates. In fact, it is very important to coordinate resource-sharing even amongst the Engg. Colleges affiliated with PTU.

The matter is placed before the Academic Council for consideration.

Item No.4: Conduct of odd semester exams by colleges

It is proposed to experiment with the conduct of some semester examinations at the PTU affiliated institutions. To implement this proposal the first semester exam in year 2000 may be conducted by the teachers teaching the courses at the institutions. Depending upon the success of the experiment, the process may be extended to cover all the odd semester examinations. The council may also consider the discarding of supplementary examinations.

The matter is placed before the Academic Council for consideration.

Item No.5: Starting of M.E. programmes at Guru Nanak Dev Engg College, Ludhiana

Guru Nanak Dev Engineering College Ludhiana is offering Master of Engineering courses in:-

1. Production Engineering
2. Industrial Engineering
3. Electronics Engineering

The college had admitted extra students over and above the sanctioned strength in anticipation of attrition due to students leaving the courses mid session. The attrition did not happen and some students had to leave the courses because of this because the University did not permit admissions over and above the sanctioned strength. On the representations from two students, a one time exception was made to allow these students to continue studies. All institutions must admit students only upto their sanctioned strength.

The matter is placed before the Academic Council for consideration.

Item No.6: University Faculties

It is proposed that to begin with the University should have five faculties headed by Director of Senior Professor rank, assisted by Deputy Directors/Deans of Professor rank. The proposed faculties are:-

1. Engineering
2. Information Technology
3. Business Management
4. Basic Sciences and Humanities
5. Student affairs including training and placements

It is realised that recruitment to these posts will take some time and shall have to wait for the creation/acquisition of more permanent office and other infrastructural facilities at the University. In the interest of giving a fillip to the academic activities at the University, it is proposed to co-opt five professors from among the existing faculty to work as Deans on part time basis. The co-opted Deans will help the Vice-Chancellor on day to day academics matters while continuing working as Professors at their parent departments. University may pay a fixed honorarium to the co-opted Deans for their services. In the interest of smooth running of the University, it will be preferable that the co-opted Deans are working in Jalandhar or its close proximity.

The matter is placed before the Academic Council for consideration.

Item No.7: Replacement of Common Entrance Test (CET) by All India standardized tests

National Education System for Testing (NEST) organization, set up by the Government of India, is now ready to start all India tests to grade students for admission to various professional institutions in the country. These will be high level tests to measure the proficiency of the individual student and will be independent from the local variations in the education system. PTU may adopt the scores from these tests to replace common admission tests. The academic council may discuss the following points and take suitable decision.

1. Feasibility of adopting the NEST scores as the basis of admission to various colleges for the admission year 2001.
2. Weightage allocation for the NEST scores, qualifying exam, i.e., 10+2 scores, and extra curricular activities, say 50%, 40% and 10%.
3. Common admission for all institutions located in Punjab.

The matter is placed before the Academic Council for consideration.

Item No. 8: To allow 2 yrs certificate holders of SLIET to appear in CET

The Director, SLIET, Longowal vide letter No. SLIET/SET/44 dated 6.12.99 (Annexure II, page 22) has requested PTU to allow 2 yrs certificate holders of SLIET to appear in CET.

The students in certificate course are admitted after passing Matric on the basis of entrance test on all India basis. The duration of the course is 2 years and as mentioned in the request the students study basis sciences (Physics/Chemistry/Maths) of +2 level. For CET pass outs - the students studying in +2 (Physics/Chemistry/ Maths) are eligible.

It is pertinent to mention here that Panjab University, Chandigarh recognized their certificate course for admission to B.A/B.Sc/BCA (1st year) as intimated by the Institute through their above mentioned request.

The matter is placed before the Academic Council for consideration.

ITEM No.9:**Criterion of attendance**

The Principal , G N E Ludhiana vide his letter No. 2335 dated 17.8.99 has sent a proposal regarding criterion of attendance (Annexure III, pages 23-24) and requested that the matter may be discussed in the Academic Council. This issue needs thorough discussion.

The matter is placed before the Academic Council for consideration.

**Item No.10: Introducing a course concerning
communication in Punjabi**

There is no course regarding "Communication Skills" in Punjabi being taught in any of the programmes of PTU. It is felt that knowledge of Punjabi is very much essential for the professionals who have to work in this part of the country. It is, therefore, proposed that either a slot may be created for introducing one or two courses concerning communication skills in Punjabi or the present course entitled "Communication Skills: may incorporate the above component.

The matter is placed before the Academic Council for consideration.

Item No.11: Revision of Academic Calendar for the year 1999-2000.

The examinations for the odd semesters are going to conclude on 14.01.2000 except in G.N.D.E.C, Ludhiana and S.B.S.C.E.T, Ferozepur where the date of last examination is 17.01.2000.

Due to late completion of exams, the Academic Calendar needs to be revised. The proposed revised Academic Calendar is placed at (Annexure IV page 25).

The matter is placed before the Academic Council for consideration.

Item No.12: Counting of Equivalence subjects marks of 1998 batch students

The Principal, GZS CET Bathinda has requested for the counting of Equivalence subjects marks of 1996 batch students (Annexure V, page 26).

Three students named Mukesh Deepak, 2123/96, Harminder Pal Singh, 2326/96 and Harjit Kaur 2324/96 were admitted to the college in 1996. At that time, the college was affiliated to Pbi University, Patiala. These students appeared in the exams of 1st and 2nd semesters but could not clear the 50% papers and as per the scheme they were reversed to 1st semester and started their study alongwith 1997 batch and opted for PTU scheme of examinations. In the meantime, the college determined the equivalence of subjects offered by the Pbi University, Patiala and PTU Jalandhar. Copy of the order No. EAA/EQ/I dated 30.9.1997 is available at Annexure VI page 2. As per the equivalence, these students did not take exams in the papers already passed. The said equivalence was to be approved by the PTU so that the students could be given the credits for the exams passed under Pbi University, Patiala scheme. In order to settle the matter, the approval was granted by the Vice-Chancellor, PTU, vide Order No. 05.01.00.735-736 dated 15.10.99 (Annexure VII, page 28).

The matter is placed before the Academic Council for ratification.