

Propelling Punjab to A Prosperous Knowledge Society......

AGENDA

37TH ACADEMIC COUNCIL MEETING 11th February, 2011 (Friday)



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PUNJAB TECHNICAL UNIVERSITY

JALANDHAR-KAPURTHALA HIGHWAY, NEAR PUSHPA GUJRAL SCIENCE CITY KAPURTHALA-144601 (PUNJAB)

PUNJAB TECHNICAL UNIVERSITY JALANDHAR

AGENDA FOR the 37th ACADEMIC COUNCIL MEETING SCHEDULED TO BE HELD ON 11.02.2011 AT 10:30 am AT CONFERENCE HALL, PUNJAB TECHNICAL UNIVERSITY JALANDHAR

item No.	Item Content	Page No.	Annexure Page No.	
37.01	To confirm the minutes of 36 th Academic Council held on 25.10.2010	1	I Page No: 11-15	
37.02	Action taken report on the 35 th meeting of the Academic Council	1	II Page No:16	
37.03	Innovative funds in collaboration with IIT-Ropar	1		
37.04	Development of 11-PIT and 01-PIM	1		
37.05	Direct admissions in the January Session	1		
37.06	Promotion of the detained students in the next semester	2		
37.07	Amendment in regulations regarding Prevention, Punishment and Procedure concerning cases of misconduct and use of Unfair Means in or in Relation to Examination.	2	III Page No: 17-18	
37.08	Introduction of credit system.	3		
37.09	Action taken against malpractices at GNDEC- Ludhiana and DAVIET-Jalandhar	4		
37.10	Inclusion of a compulsory course of Human Values and Professional Ethics	4		
37.11	Workshop on "Curriculum Analysis of Biotechnology Engineering"	4		
37.12	Industrial Training initiatives in collaboration with CII and PHD chamber of commerce	4		
37.13	Action Taken for Student grievances	5		
37.14	Action Taken for Teacher grievances	5		
37.15	Status of TEQIP	5	-	
37.16	Fee and Fund Enhancement as per the enhanced Tuition Fee	5		
37.17	The New AICTE norms for the Engineering and Management Colleges	5		
37.18	Grant of approval of the new college / new course / increase in intake after last date of admission	6		
37.19	Admission Schedule for the session 2011	6		
37.20	Schedule for the Non-AICTE colleges: New courses and Variation in Intake	6	:	
37.21	College Dues for session 2010-11.	6	IV Page No: 19-44	
37.22	Uploading of Mandatory Disclosure on college website	6	V Page No: 45-48	
37.23	Amendment in the migration rules.	7		
37.24	To inform about Ph.D. Admissions	7		
37.25	Award of Ph.D	7		
37.26	Ratification of Amendment in rules, regulations and quidelines for University Regional Centers	8	VI Page No: 49-51	

Agenda 37th Academic Council (February 11, 2011) Punjab Technical University

37.27	Signing of MoU with PAU	8	VII
27 00			Page No: 52-53
37.28	Starting of MBA (Executive) at PTU's Gian Jyoti School of TQM & Entrepreneurship, Mohali	8	
37.29	Starting of PG Courses at University Campus	8	
37.30	Inclusion of a compulsory course of Research Methodology in the course work of PhD & M.Tech.	9	VIII Page No: 54
37.31	Placement Status of Batch-2011 Pass-outs	9	IX Page No: 55-58
37.32	Change in the name of the degree of "B.Sc. MLT" to "B.SC. Medical Laboratory Sciences".	9	X Page No: 59
37.33	To constitute the Board of Studies of the following:	9	XI Page No: 60
37.34	To reconstitute the existing Board of Studies for all the courses	9	XII Page No:61
37.35	Academic Audit of 25% of Affiliated Institutes	10	
37.36	Any other item with the permission of the Chair.	10	

PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

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37.01 To confirm the minutes of 36th Academic Council held 25.10.2010

Minutes of 36th Academic Council held on **October 25, 2010** were circulated to all members (**Annexure – I**). No comments were received.

The item is placed before the Academic Council for its confirmation.

37.02 Action taken report on the 36th meeting of the Academic Council

The action taken report on the 36th meeting of the Academic Council is enclosed (Annexure-II).

The item is placed before the Academic Council for information.

37.03 Innovative funds in collaboration with IIT-Ropar

A prototype development fund of Rs 02 crore is to be established to enhance the research activities. A research committee has been constituted to look into this matter. The recommendations of the committee when finalised will be placed to the council for approval.

The matter is placed before the Council for information.

37.04 Development of 11-PIT and 01-PIM

Punjab Technical University is going to establish constituent colleges

- 11-Punjab Institute of Technology
- 01-Punjab Institute of Management

The Punjab Government will transfer the land to the university for the establishment of these institution of in the Punjab.

The matter is placed before the Council for information.

37.05 Direct admissions in the January Session

Punjab Technical University is in the process to admit the students directly in the 2nd semester with compulsory summer term classes during the summer vacations of two months during which the subjects of 1st semester will be taught to these newly admitted students. The examination will also be conducted accordingly. The students who get detained in the 1st semester may also be allowed to clear detention in these compulsory summer term classes - A separate fee will be charged from the student on the basis of the number of subject opted.

The matter is placed before the Council for approval.

37.06 Promotion of detained students in the next semester

Clause No.	Clause	Amendment
6.4 (e)	Student detained, due to shortage of attendance, in any subject, shall have to repeat the course and then only appear in the concerned subject, wherever it is offered as a regular course. However, if a student is short in attendance in all the courses offered during a semester, he / she shall be required to repeat the semester, along with the next batch of students	of attendance, in any subject, shall have to repeat the course and then only appear in the concerned subject, wherever it is offered as a regular course in due course of time. However, the student will be promoted to

These students have compulsory summer term classes during the summer vacations of two months during which those subjects will be taught to the students in which the student is detained. The examination will also be conducted accordingly. A separate fee will be charged from the student on the basis of the number of subject opted.

As the matter is already approved by the Chairman Academic Council cum Vice Chancellor it is placed before the Academic Council for ratification.

37.07 Amendment in regulations regarding Prevention, Punishment and Procedure concerning cases of misconduct and use of Unfair Means in or in Relation to Examination.

A committee was constituted to review the UMC rules. The committee has proposed the following amendments (Minutes of the committee are placed at Annexure – III):

I. For offences under clauses (a), (c), (h), (i), (j), (k), (l), (p), (r), (v), and (z) (i)	Cancellation of paper or disqualification upto two semesters as the case may be.
II For offences under clauses (m) & (t)	Disqualification for a period upto three semesters as the case may be.
III For offences under clauses (n) & (o)	Disqualification for a period not less than four.
IV For offences under clauses (s) & (u)	Disqualification for a period upto five semesters as the case may be.
V For offences under clause (p)	Disqualification for a period upto five semesters as the case may be.
VI For offences under clauses (d),(e), (y), (z) (ii)	Disqualification for a period upto two semesters as the case may be.
VII For offences under clause (g), (x)	Disqualification for a period upto four semesters as the case may be.

- 15. A person not being a candidate found guilty of impersonating or mis-representing a candidate in the examination shall be declared not a fit and proper person to be admitted to any future examination of the University, if that person is a student on the roll of recognized college. Besides if it is considered necessary, his / her case may be reported to the Police.
- 17(a) A candidate found guilty of approaching or influencing directly or indirectly, regarding this unfair means case a member of the committee or any University Official, may be disqualified for two semesters in addition to the punishment awarded to him under the Regulations for the his offence for using unfair means.

In view of the the decision of honorable High Court of Punjab & Harynana in CWP No. 20481 of 2009, CWP No. 8507 of 2010 and others, the following word is proposed to be replaced w.e.f. from March, 2010 (DEP) and May, 2010 (Regular) Examinations

Clause	Existing	Proposed
Clause-11.1 Part-II	"Not less than"	"upto"

The matter is placed before the Academic Council for its approval.

37.08 Introduction of credit system.

Punjab Technical University is going to incorporate credit system for all the courses and a committee of following is constituted to give the recommendations:

- Dr. Buta Singh, Dean Academics, PTU Chairman
- Dr. R.K. Sharma, Prof Mathematics, TU, Patiala
- Dr. J.S. Dhillon, Dean (Academics), SLIET Longowal
- Dr. S.K. Sarin, Dean (Academics), NIT Jalandhar
- Dr. Prem Kumar, Director, Rayat and Bahra Group
- Dr. A.P. Singh, Dean (Student Affairs), PTU
- Dr. K.N.S. Kang, Director PCTE Bhaddowal
- Ms. Gazal Sharma, Asst. Professor, Biotechnology, PTU Convenor

The recommendations of the committee will be placed for to the academic council for approval.

The matter is placed before the Council for information.

37.09 Action taken against malpractices at GNDEC- Ludhiana and DAVIET- Jalandhar

It was reported that some of the evaluators at GNDEC-Ludhiana and DAVIET-Jalandhar were indulging in malpractices during the evaluation of the answer sheets. An enquiry committee of the followings was constituted:

- Dr. Siby John, Professor PEC Chandigarh, Chairman
- Dr. Buta Singh Sidhu, Dean Academic PTU, Member
- Dr. Balkar Singh, Director Secrecy, PTU, Convenor

The detailed enquiry was held and the actions are taken as recommended by the committee.

The matter is placed before the Council for information.

37.10 Inclusion of a compulsory course of Universal Human Values and Professional Ethics

A compulsory course of "Universal Human Values and Professional Ethics (UHVPE)" is included in the teaching schemes of all the undergraduate courses for the session 2011-2012. The university has planned to organize short one-two days workshops to give the awareness to the Chairpersons, Directors and faculty members of its affiliated colleges. As well as eight workshops are being organized to train the teachers for the teaching of this subject. The guidelines for the selection of teachers to teach this subject are already been notified on the university website.

The matter is placed before the Council for information and approval.

37.11 Workshop on "Curriculum Analysis of Biotechnology Engineering"

Punjab Technical University has conducted a workshop on curriculum analysis of biotechnology engineering with SUSCET Tangori. This workshop aims to redesign the curriculum of B.Tech Biotechnology according to its new eligibility conditions. The speakers who participated were from IIT, NABI, IISER, DU, PU, GNDU, Punjabi Univ. etc.

The matter is placed before the Council for information.

37.12 Industrial Training initiatives in collaboration with CII and PHD chamber of Commerce

Punjab Technical University has taken several initiatives for the training of the students in the industry. These initiatives were taken in collaboration with organizations like CII and PHD chamber of commerce.

The matter is placed before the Council for information.

4

37.13 Action Taken for Student grievances

The complete fee will be refunded by the college after deducting Rs 1000/- if the student wishes to withdraw their admission from any institute in the first semester.

The matter is placed before the Council for information.

37.14 Action Taken for Teacher grievances

It was reported that some of the affiliated institutes were giving salary to their faculty as per AICTE norms on papers only. The faculty members asked to submit the duly signed withdrawal to takeout some amount back from their salary accounts. University has received a complaint from the faculty members of SSIET Dinanagar (Gurdasspur) The committee of the followings is constituted to look in the matter and give the recommendations:

- Dr. Buta Singh Sidhu, Dean Academic, PTU, Chairman
- Er. Mohanbir Singh Sidhu, Additional Director Tech. Edu., Member
- Er. Ekonkar Singh, DR (Academic), PTU, Convener

The matter is under process and the first meeting of the committee was held in the institute with faculty members on 31.01.2011 and the committee has yet to submit the final recommendations.

The matter is placed before the Council for information.

37,15 Status of TEQIP

The proposals of the eligible institutions have been forwarded for the funding to the TEQIP, New Delhi.

The matter is placed before the Council for information.

37.16 Fee and Fund Enhancement as per the enhanced Tuition Fee

As the committee constituted for the revision of tuition fee has submitted its recommendations and government has to notify the final revision in the tuition fee. The other fee and funds will also be revised accordingly as per the tuition fee.

The matter is placed before the Council for information.

37.17 The New AICTE norms for the Engineering and Management Colleges

The AICTE has revised the norms for the approval of new institutions and are available on the website of AICTE with the link www.aicte-india.org. The institutions might have go to the detail to apply for such courses.

The matter is placed before the Council for information.

37.18 Grant of approval of the new college / new course / increase in intake after last date admission

University is receiving approval of the new college / new course / increase in intake from the Punjab Government and AICTE after the last date of admission.

University has decided not to give approval of the new college / new course / increase in intake after the last date of admission. Such approval issued by the Punjab Government shall be considered for admission in next year and colleges are informed not to make any admission in such cases.

In abeyance of this may lead to dis-affiliation of course.

The matter is placed before the Council for information.

37.19 Admission Schedule for the session 2011

From this academic session the conduct of CET has been scraped by the PTU with the permission of Punjab Government. The online counselling will be done on the basis of the result of All India Engineering Entrance Examination (AIEEE-2011) except B. Tech Biotechnology for which the admissions will be done through manual counselling of PTU jointly with the counselling of B. Pharmacy.

The matter is placed before the Council for information.

37.20 Schedule for the Non-AICTE and AICTE colleges: New courses and Variation in Intake

The last date for submitting the application for new Non-AICTE and AICTE courses and increase intake has been extended to 28th February 2011 from 31st January 2011. This extension has been done on the basis of extension of last date by AICTE.

The matter is placed before the Council for information.

37.21 College Dues for session 2010-11.

The University has processed the affiliation fee of all the colleges for session 2010-11. *Copy enclosed at **Annexure –IV**. All the colleges are requested to deposit the same by 31st March, 2010 so that further process of continuation of affiliation can be started well in time.

The matter is placed before the Council for information.

37.22 Uploading of Mandatory Disclosure on college website

As decided in the 36th Academic Council, some of the colleges have not uploaded the mandatory disclosure on their website. List of defaulter colleges is enclosed at **Annexure - V**.

Agenda 37th Academic Council (February 11, 2011) Punjab Technical University

All such colleges are requested to upload mandatory disclosure on their website by 20th February, 2011. After that the University will initiate the process to impose the penalty to the defaulter colleges and list of all the colleges will be forwarded to Punjab Government and AICTE for necessary action at their end.

The matter is placed before the Council for information and approval.

37.23 Amendment in migration rules.

As per the present regulations a candidate can apply for migration from one college to another within 30 days of start of semester along with NOC from both the colleges and prescribed fee.

Keeping in view the need of the student and to monitor the academic semester the following amendment in fee is proposed:

Description	Fee for intra- University migration	Fee for inter- University migration
Within 30 days of start of semester-without late fee	Rs. 1000.00	Rs. 2000.00
After 30 days but before 60 days of start of semester	Rs. 5000.00	Rs. 10000.00
After 60 days but before 90 days of start of semester	Rs. 20000.00	Rs. 30000.00

The matter is placed before the Council for approval.

37.24 To inform about Ph.D. Admissions

As per the new guidelines of UGC, an Entrance Test for admission to Ph.D. courses was conducted on 15th January, 2011. Total 1480 applications were received and 1270 were issued roll number of test. Out of which 1120 candidates appeared for the test and 608 qualified the test. The list of qualified candidate is available on PTU website: www.ptu.ac.in. 210 candidates were given exemption from Test. The Interviews are scheduled from February, 2011.

The matter is placed before the Council for information.

37.25 Award of Ph.D

On the recommendations of the RDC the following candidates have completed the requirements for award of Ph.D. degree:

Sr. No.	Registrati on No.	Name	College/ Institute	Specializatio	Title of Thesis
1	05.34.07 Dated 14.03.07	Niraj Bala	BBSBCET, Fatehgarh sahib	Engineering (Mechanical Engg.)	Investigation on the hot corrosion behaviour of cold spray and HVOF spray coating on T22 and SA 516 Steels.
2	02.25.06 Dated 18.10.06	G.V.R.S Sastry	NITTR, Chandigarh	Engineering (ECE.)	Some studies & development particle swam optimization D bacterial foraging technique artificial neural network breast cancer detection

Agenda 37th Academic Council (February 11, 2011) Punjab Technical University

3.	11.19.03 Dated 15.09.03	Mr. Pawan Kumar Teneja	Lecturer Deptt of Mgt., PCTE Baddowal	Management	Impact of Financial deregulation on technical efficiency of regional rural banks in India
4.	12.23.07 dated 02.04.07	Ms. Neelam Singla	Ram Gopal College of Pharmacy, Gurgaon	Pharmacy	Bio availability enhancement of poorly soluble drugs through self-micro emulsifying drug delivery system

The Academic Council may consider the above cases and recommend it to the BOG for its approval and subsequent award of degree.

37.26 Ratification of Amendment in rules, regulations and guidelines for University Regional Centres

A committee was constituted to amend the norms regarding establishment of new PTU Regional Centres, remuneration and expenditure norms for the Regional Centres and remuneration for the faculty and supporting staff and revision of the fee structure of M.Tech. full time and part-time.

The recommendations of the committee are placed at Annexure - VI

The same were approved by the Chairman, Academic Council-cum-Vice-Chancellor.

The matter is placed before the Council for ratification.

37.27 Signing of MoU with PAU

PTU has signed MoU with PAU for collaborative academic research programme. This will help the students and faculty of both the Universities for research and other academic purposes. The copy of the MoU is placed at Annexure – VII.

The matter is placed before the council for information.

37.28 Starting of MBA (Executive) at PTU's Gian Jyoti School of TQM & Entrepreneurship, Mohali

The University has started MBA (Executive) from January, 2011 (odd semester) with an intake of 120 at PTU's Gian Jyoti School of TQM & Entrepreneurship, Mohali.

The matter is placed before the Academic Council for information.

37.29 Starting of PG Courses at University Campus

The Board of Governors in its 41st meeting has approved starting of PG School at PTU campus. In the first phase only three PG schools in Mechanical, Electronics and Computer Engineering shall be started with one specialization in each.

The matter is placed before the Academic Council for information.