

MINUTES OF 48th MEETING OF ACADEMIC COUNCIL HELD ON 27th APRIL 2016 AT 2.30 pm AT IKG-PTU MOHALI CAMPUS

A. STATUTORY AGENDA

48.01 To confirm the minutes of 47th Academic Council meeting held on 5th February, 2016.

The council confirmed the minutes of 47th Academic Council meeting held on 5th February, 2016.

48.02 Action Taken Report (ATR) of the 47th Academic Council Meeting.

The Council noted the action taken report on the 47th meeting of the Academic council. During deliberation members suggested that IKGPTU will proceed for the combined subscription rates of e-journals so that the same will be made available to the institutions at economic rates.

The mechanism for the payment of e-journal will also be explored.

48.03 Award of Ph.D.

The council has recommended the following candidates for award of Ph.D. degree to BOG:

Sr. No	Registration No.	Date of Viva-voce	Name	F Name	Branch	Title of Thesis
1.	18.01.09	29.12.15	Priyanka Chugh	Mohinder Chugh	Geology	Physico chemical study and indexing of pollution in drinking water from hand pumps of pathankot and hoshiarpur distt
2.	07.30.09	25.01.16	Balwinder Singh	Harchand Singh Brar	Mathematics	Study of generalized mds and reed-muller codes with applications
3.	11.98.09	01.02.16	Parul Chaudhary	Mohan Lal	Management	Capital structure analysis of selected companies in food processing industry
4.	1012002	15.02.16	Nirmal Singh	Gurbax Singh	Chemistry	Synthesis, characterization and use of carbohydrate derived surfactants as micellisation and reverse micellisation probes
5.	02.48.09	19.02.16	Parveen Singla	Dharpal Singla	Electronics & Communication Engineering	Performance investigations on wcdma networks

6.	11.105.0 9	27.02.16	Geet	Y.P. Mehra	Management	Management of occupational stress: a study of technical education institutions in punjab
7.	1109028	29.02.16	Sonia Bansal	B.N. Bansal	Management	A study on cross selling strategies of commercial banks in india
8.	14.41.09	11.03.16	Narinder Singh Rana	I.S. Rana	Computer Science and Engineering	Spectra of spiffy cyber world and sustainability analysis of its security issues & challenges in global scenario
9.	1109079	18.03.16	Babita Singla	Pawan Kumar Singla	Management	A study of problems and prospects of organized fmcg retailing in punjab state
10.	05.33.07	29.03.16	Tarsem Chand	Jaimal Ram	Mechanical Engineering	Study and Investigation of Surface Integritty in Electrical Discharge Machining (EDM) Process for Tungsten Carbide and Die Steel
11.	17.02.08	09.04.16	Bhoomi Gupta	M.L. Mahajan	Computer Science and Engineering	Disaster management through information and communication technology (ict)
12.	17.03.08	09.04.16	Sachin Gupta	S.C. Gupta	Computer Science and Engineering	Security and qos in wireless sensor networks

Council desired that the faculty in which Ph.D Degree is to be awarded should also be mentioned against each candidate.

B. INFORMATION AGENDA

48.04 Academic audit of engineering colleges.

While the members welcomed the efforts of the university in improving the standards of technical education in the state and pledged their support, the members expressed reservation about the entire exercise of academic audit.

While discussing the academic audit, the members sought the basis of the weightages given to various parameters and whether the same were in accordance with the accepted national standards such as NAC/NBA/NIRF etc. and whether any feedback was taken while finalizing the framework for audit as it impacts the institutions. Whether the entire scheme of academic audit along with its key objectives, detailed modalities, validity period of the audit, and publication of the academic audit rankings was ever

notified by the University to the stakeholders. The members also pointed out certain discrepancies in the marks and ranks awarded.

In addition, it was also pointed out that the institutions submit detailed information on each of these parameters and additional parameters annually while seeking continuation of affiliations. This information is latest and backed by affidavit of the institute. It may also be kept in mind that half the districts have now been transferred to the other University.

It was decided to look into these aspects and details will be presented in the next meeting. The members were also requested to give their suggestions in writing to the University.

C. AGENDA FOR DISCUSSION & RECOMMENDATIONS

48.05 Online Admissions procedure for session 2016-17

Dean Academic informed that Government of Punjab has appointed IKGPTU as authority competent to conduct the online centralized counseling for admission to various degree level Engineering and Architecture courses being run in the institutions affiliated to IKGPTU, MRSSTU & PAU on the basis of JEE (Main) and NATA respectively for the Academic Session 2016-17.

It was also informed in view of the recent notification by the Punjab Government that the post Matric scholarship is applicable only to the students admitted through centralized admission procedure.

The central admission procedure as proposed was deliberated by Academic council members and the updated Central Admission Procedure for session 2016-17 (as per **Annexure - I**) was approved by the Council.

48.06 Choice Based Credit System

The University shared further steps required for the implementation of Choice Based Credit System in line with the UGC directive. It was informed that the syllabus needs to be revised for the implementation of choice based credit system and a meeting of all the BOS is being organized separately. All the members were requested to extend their cooperation in successfully implementing the Choice Based Credit System.

While reviewing the implementation of grading system, it was unanimously decided that only absolute grading was possible in case of affiliated colleges as the marks awarded in the external examination cannot be converted into relative grading and a hybrid system of part relative and part absolute will not be in accordance with UGC guidelines and none of affiliating universities have adopted a hybrid system. Relative grading will

however be implemented in the constituent/main campus/autonomous institutions, which have academic autonomy.

It is also decided that multiplying factor of 9.5 will be used instead of 10 for converting CGPA into percentage.

The University will follow the Grading System and nomenclature of Grades in accordance with the UGC guidelines.

A detailed presentation on action plan and timelines for choice based credit system will be made in the next meeting.

48.07 Skill based Education

The members were informed that the University is planning to introduce skill based courses towards enhancing the employability of the students and aligning our syllabus with the needs of the Industry and Employers.

The detailed presentation regarding same will be shared in the next academic council meeting.

48.08 To establish National Career Service Centre

The members were informed that the University is going to renew its focus on enhancing the employability of its students to ensure their placement as well as promoting entrepreneurship. Due to paucity of time, detailed discussion on industrial training, placement and entrepreneurship could not be held. All the members were asked to give their suggestions to the University and the same would be discussed in the next meeting.

48.09 Any other item with the permission of the Chair.

