I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR (REGISTRAR OFFICE)

IKGPTU/REG/NF/ACAD/2017

Dated: 17-11-2023.

NOTIFICATION

Sub: Board of Studies in Chemistry for the period of 2023-25.

Whereas, I. K. Gujral Punjab Technical University (formerly known as Punjab Technical University) has been established u/s 2(f) of the UGC Act, 1956; by an Act of State Legislature, with 'Punjab Technical University Act, 1996, as the Principal Act', notified through PUNJAB GOVT. GAZ. (EXTRA.), JAN 16, 1996 (PAUS.26, 1918 SAKA) on 16th January 1997.

Further whereas, the Board of Studies is designated as one of the authorities of the university, as per provisions of section 13(1) of the, 'Punjab Technical University Act, 1996', the Principal Act.

Further whereas, the structure of Board of Studies for various courses running in the University is available in IKGPTU Regulations, as per item 72.10 of 72nd meeting of Board of Governors, held on 23.01.2020. Furthermore as per IQAC, one representative each from Alumni, Industry and students has also been included.

Whereas, with the approval of the Competent Authority, the Board of Studies for **Undergraduate Studies** in **Chemistry** is notified as under:

S No	Nomenclature	Name & Address	Designation	
(i)	To be nominated by the Vice Chancellor	DR. GAURAV BHARGAVA Professor, Department of Chemistry IKG Punjab Technical Univ Main Campus, Kapurthala Mob - 94780-98058 gaurav@ptu.ac.in, gauravorganic@gmail.com	Chairperson	
(ii)	Three Professors from concerned Departments of affiliated Colleges / Departments of the University by rotation on the basis of Seniority	 Dr. Virinder Singh Professor of Chemistry BBSB Engineering College, Sri Fatehgarh Sahib Mob - 99143-49612; singh_virinder@yahoo.co.in Dr. D S Pathania Professor of Chemistry Guru Nanak Dev Engineering College, Ludhiana Mob – 98786-34245; despathania@yahoo.com Dr. Sohan Singh Walia Professor of Chemistry PAU Organic Institute, Ludhiana Mob- 81464-00134, sohanlal@pau.edu.in 	Member(s)	
(iii)	Three Associate Professors from the concerned discipline / subjects in the affiliated Colleges / University, by rotation on the basis of Seniority	1. Dr. Ashok Kumar Associate Professor of Chemistry DAV Inst of Engineering & Technology, Jalandhar, Mob - 99153-78828, dryadavashok@gmail.com 2. Dr. Amandeep Kaur Sodhi Associate Professor of Chemistry Guru Nanak Dev Engineering College, Ludhiana Mob - 98140-14910, apk_sodhi@yaoo.co.in		

S No	Nomenclature	Name & Address	Designation
		BBSBEC Fatehgarh Sahib, Mob – 98146-41211, sarbjit.kaur@bbsbec.ac.in	
(iv)	Three Assistant Professors from the concerned discipline / subjects in the affiliated Colleges / University, by rotation on the basis of Seniority	 Dr Rupesh Kumar Assistant Professor, Department of Chemistry IKG Punjab Technical Univ Main Campus, Kapurthala Mob – 99142-31989 dr.rupesh@ptu.ac.in; rupesh.manak@gmail.com Dr Reshu Sanan Assistant Professor, Department of Chemistry IKG Punjab Technical Univ Main Campus, Kapurthala Mob – 94658-84855 reshusanan@gmail.com dr.reshusanan@ptu.ac.in Dr Roopa # Assistant Professor, Department of Chemistry IKG Punjab Technical Univ Main Campus, Kapurthala Mob – 99151-54763 roopa_noel@yahoo.co.in; dr.roopa@ptu.ac.in 	Member(s)
(v)	Three outside Experts from Industry or other organizations to be nominated by the Vice Chancellor	 Dr Shailendra Bajpai Professor, Department of Chemical Engineering Dr B R Ambedkar National Inst of Tech, Jalandhar, bajpais@nitj.ac.in Dr. Narinder Singh Professor, Department of Chemistry Indian Institute of technology Ropar, Rupnagar Mob – 9815250731; narinderchen@gmail.com Dr Vasundhra Singh Professor, Department of Chemistry Punjab Engineering College, Chandigarh Mob – 0172-2753263; vasundhara@pec.edu.in; vasun7@yahoo.co.in 	Member(s)
(vi)	One member each from Industry, Alumni and Students	 Er Rajiv Garg (Industry) Ex-Sr. Env Engineer, Punjab Pollution Control Board Now Environmental Consultant 3186, Paradise Society, Sec-50, Chandigarh-160047, Mob- 98789-50515; jgdgreenearth@gmail.com The Chairperson shall co-opt an Alumni as Member in consultation with Dean (Academics) of the IKGPTU. Student Member shall be coopted by Chairperson in consultation with Dean (Academics) of the IKGPTU. 	Member(s)

⁽Academics) of the IKGPTU.

* Member opted from Outside due to Vacant positions in university.

Programme: -

Sub	B.Tech (Chemical Engg) & Allied	2	Bachelor of Science (Non-Medical)	1
	Subject(s) in B. Tech 1st Year	4	BSc Honors (Chemistry) & Allied subjects	3
5			addition: - Any other related program, as per o	3 In

[#] will act as Coordinator Board of Studies.

Main Functions: -

- (i) To prepare and recommend the Curriculum, Syllabi and course of studies including the textbooks for various Programmes/subjects/courses in line with the Vision, Mission and Objectives of the University / Department, for consideration and approval of the Academic Council. Also to map the syllabus for student migration cases from other Universities.
- (ii) To suggest methods & methodologies for innovative teaching and evaluation techniques and in addition, to suggest course scheme and measures to be taken for developing teaching departments as center of excellence in addition to courses being offered.
- (iii) To suggest to Academic Council an expert panel for Question Paper setters / Evaluators, Internal and External Examiners. Also to frame wherever necessary, model papers for the guidance of paper setters and to give recommendations on out of syllabus, misprinting error cases in question papers etc.
- (iv) To coordinate research, teaching and extension / outreach activities of the University / Department and to recommend measures for the periodical assessment and improvement of the standard of studies.
- (v) To recommend a list of reference books, periodicals, reports etc., pertaining to the subject concerned, for the library and to recommend panel of editors for preparation of anthologies.
- (vi) To recommend the list of equipment, and the norms for the recruitment of technical staff.
- (vii) To act as a consultative body in regard to all references made to it and to bring to the notice of the concerned authorities any matter connected with subjects under the purview of the Board.
- (viii) To deal with any other matter referred to it by any of the University Authorities.
- (ix) Meeting of the Board of studies shall be convened as and when required, but not less than twice in a calendar year. Gap between two meetings should not be more than 180 days.

Tenure:

The tenure of the Board of Studies shall be for two years from the date of this notification.

Quorum:

Quorum of the BoS meeting shall be minimum of Half (1/2) of the members of the BoS constituted including the Chairperson of the BoS. The term of members expires after 2 years from the notification or till they hold official positions as above, whichever is earlier.

General Conditions: -

- (i) In the absence of Chairperson BoS, Professor at First Position in BoS will act as Chairperson to hold meetings of respective BoS.
- (ii) Any BoS member, on account of continuous absence may be replaced by the Vice Chancellor in consultation with the Dean Academics, on recommendation of Chairperson BoS.
- (iii) Chairperson, BOS may invite any subject expert(s) as a special invite, with additional specialization to the meeting, if required, in consultation with Dean Academics IKGPTU, with his prior approval.
- (iv) BoS shall have one faculty as coordinator from IKGPTU. The coordinator will be responsible for making all the arrangements for conduct the BoS meeting through the Department of Academics and shall be responsible to put up all the issues / agenda related to BoS in meeting and will hand over all the related records to the office of Dean (Academics), IKGPTU.
- (v) TA/DA & Honorarium to members and other invitees of the meeting shall be paid as per university norms notification no. IKGPTU/REG/NF/2169 dated 31.05.2019 and as revised from time to time.

IKGPTU-Kapurthala, Board of Studies in Chemistry (2023-2025)

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This is issued with the approval of competent authority vide e-office file No. I-15/1253/2023-ACAD (Computer No. 109943).

(Dr. S.K. Misra) Registrar

Endst. No. IKGPTU/REG/NF/ACAD/2078 - 2082

Dated: 17-11-2023-

A copy of the above is forwarded to the following for information and necessary action please.

- 1. Secretary to Vice Chancellor: for kind information to Hon'ble Vice Chancellor.
- 2. Registrar-cum-Member Secretary, BoG of IKGPTU Kapurthala.
- 3. Dean (Academics), IKGPTU.
- 4. DR (ITS): For uploading on BoS Page of University website.
- 5. All concerned.

(Dr. S.K. Misra) Registrar