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PUNJAB ENGINEERING COLLEGE
VIDYA PATH, SECTOR 12, CHANDIGARH, 160012
(A Deemed to be University Under Section 3 of UGC Act,1956)

Minutes of the 106th Meeting
of the Senate Held on 20 August 2024

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21/8/24

Minutes of the 106th Meeting of the Senate of Punjab Engineering College, Chandigarh

A: Brief of the Meeting and Attendees:-

Date/Day	20 August 2024 (Tuesday)		
Time	11:00 AM onwards		
Venue	Senate Hall, 2 nd floor, Administrative Block, PEC, Chandigarh		
In Chair	Prof Rajesh Bhatia, Hon'ble Director (Ad-Interim), Ex Officio Chairman, Senate		
List of Participants	S.No.	Name	Capacity
	1.	Mr Manmohan Singh	External Member
	2.	Prof SK Mangal, DAA	Member
	3.	Prof Asha Gupta, HoD Mathematics	Member
	4.	Prof Harminder Kaur, HoD Chemistry	Member
	5.	Prof Sanjeev Kumar, HoD Physics	Member
	6.	Prof Trilok Chand, HoD CSE	Member
	7.	Prof Rintu Khanna, HoD EED	Member
	8.	Prof Arun Kumar Singh, HoD ECE	Member
	9.	Prof Sanjeev Kumar, HoD MED	Member
	10.	Prof RM Belokar, HoD P&IED	Member
	11.	Dr Manohar Singh, EED	Member
	12.	Mr Yatindra Kumar, CED	Member
	13.	Dr Ajay Kumar, EED	Member
	14.	Dr Suman Kant, P&IED	Member
	15.	Dr Seema Vasishta, Sr Librarian	Member
	16.	Mr Sushil Kumar, Network Administrator	Member
	18.	Col RM Joshi, Registrar	Secretary

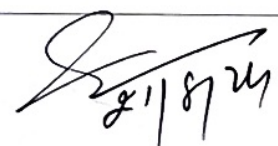
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Special Invitees	1.	Dr Anju Singla, Head CMH	
	2.	Dr Sanjay Batish, Head CC	
	3.	Prof Divya Bansal, Head, CSRC	
	4.	Dr Padmavati, Professor In-charge, Academics Affairs	
	5.	Dr Manish Kumar, Professor In-charge, Academics Affairs	
	6.	Dr Simmi SL, Professor In-charge, Academics (NEP & ERP)	
	7.	Dr TK Jindal, AED in place of Head AED (on leave)	
	8.	ProfUma Batra, MMED in place of Head MMED (on leave/outstation duty)	
Leave of Absence Accorded	1.	Dr Minati Baral, External Member	External Member
	2.	Prof DR Prajapati, DSA	Members
	3.	Prof Rakesh Kumar, HoD AED	
	4.	Dr JD Sharma, HoD MMED	

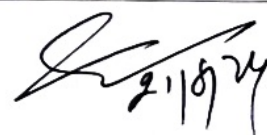
At the outset, the Secretary welcomed all the members to the Meeting. The Chairman also welcomed the External Member and other members attending the Senate Meeting.

B. The Brief of the Proceedings is as given below:-

Agenda ItemNo.	Agenda Item	Action Taken
S-106.1	To confirm the Minutes of the 105 th Meeting of the Senate.	Confirmed.
S-106.2	Action Taken Report (ATR) of the Previous Senate Meetings	
	S-102.5 To consider Semester Leave of UG/PG students	The draft revised UG Rules & Guidelines were circulated to all HoDs to send their inputs. After receiving their inputs, the final draft was taken to IAPC. Item is now placed as Separate Agenda Item No. S-106.3.


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	<p>S-103.8 To consider the UMC Rules</p> <p>As per Senate decision, the Rules and Guidelines were sent for legal vetting and the same has been received after vetting. Meanwhile a Gazette notification was issued by Govt of India regarding The Public Examination (Prevention of Unfair Means).</p> <p>To compare and review the proposed Institute UMC Rules with Gazette notification issued by Gol regarding The Public Examination (Prevention of Unfair Means), a Committee of the following was constituted:-</p> <ul style="list-style-type: none"> • Dean Academic Affairs • Prof Sanjeev Kumar, Head, Mechanical Engg Dept • Prof Rakesh Kumar, Head, Aerospace Engg Dept 	<p>The Committee to submit its Report and Recommendations and the same will be presented in next Senate Meeting.</p> <p>The Meeting of the Committee was held on 16.04.2024.</p> <p>The same is place as Separate Agenda Item No. S-106.4.</p>
<p>AGENDA ITEMS FOR CONSIDERATION AND APPROVAL</p>		
<p>S-106.3</p>	<p>To Consider UG Rules & Guidelines</p> <p>The draft revised UG Rules & Guidelines were circulated to all HoDs to send their inputs. After receiving their inputs, the final draft was presented to IAPC in the Meeting held on 21.06.2024.</p>	<p>Approved as proposed.</p> <p>However, the following Amendment were suggested:-</p> <ol style="list-style-type: none"> 1. The name of B.Tech Mathematics & Computing be included in Under Graduate Programme. 2. B.Design: The Institute also offer 4 years (8 Semesters) in B.Design Programme.
<p>S-106.4</p>	<p>To Consider the UMC Rules</p> <p>As per Senate decision, the Rules and Guidelines were sent for legal vetting and the same has been received after vetting. Meanwhile a Gazette Notification was issued by Gol, regarding The Public Examination (Prevention of Unfair Means).</p>	<p>After detailed deliberations, the Senate approved the UMC Rules with the following observations:-</p> <ol style="list-style-type: none"> 1. In Point (i) of Unfair Means during an examination encompass the following;, replace "... could not possibly ..." by "... could possibly ...".



To compare and review the proposed institute UMC Rules with Gazette Notification issued by Gol, regarding The Public Examination (Prevention of Unfair Means) a Committee was constituted by the Senate in its 105th Meeting. Meeting of the Committee was held on 16.04.2024 and it observed that the Gazette Notification is meant for public examinations and not relevant to internal evaluation process of an academic Institution

2. In Point (vii) of **Procedure to be followed for reporting Unfair Means Cases**, in the fourth line, replace "concerned department" by "concerned department on the same day."
3. In Point (v) of **Procedure of Convening Standing Committee Meeting**;, replace "3 weeks from the date of receiving the unfair means cases" by "within a week time after the last date of end-term examination".
4. For Table 1, under the Column of **Punishment for Unfair Means Cases**, for the third offence by the same student replace it by "he/she will be suspended from the Institute for one year and will also be debarred from any placement opportunity from the Institute."
5. Write the following in Table 1 in front of Point no. (xi)
"If Electronics Gadgets is mobile phone then a Committee of HOD of Concerned Department, mirror HOD and Invigilator on duty will decide the use of mobile phone in relation to UMC on the spot. They will record the usage/ possession of mobile by the candidate and will sign the UMC form. The mobile phone will be returned to the student after the end of exam so that the students should not face any difficulty/ anxiety without their mobile phones.
6. For Table 1 of **Punishment for Unfair Means Cases**, at S.No. (xvii), "A student/person" be replaced with "Any unauthorized person".

Any unauthorized person is defined as a person, who is not studying in the Institute currently.

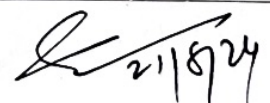
The Senate approved the UMC Rules in principle with the above amendments under the condition that the same will only be applicable when


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		<p>the Centralized Examination System is implemented. As the revised UMC Rules are framed keeping in view the reference of those institutes where Centralized Examination System is in place.</p> <p>The Senate was of the view that the matter of Centralized Examination System be discussed in the Heads & Deans Meeting</p>
S-106.5	<p>To Consider Syllabi of UG Programme Mathematics and Computing for 3rd to 8th Semesters</p> <p>The Syllabi for 3rd to 8th Semesters was considered and recommended by IAPC in its Meeting held on 21.06.2024.</p>	<p>After detailed deliberations, the Senate approved the same with observation that Mathematics Department is advised to revisit the Department Elective-V basket</p>
S-106.6	<p>To Consider Permission to Award Degree after Including Semester Leave as 8th Semester</p>	<p>Approved as proposed.</p>
S-106.7	<p>To Consider Degree Format for Degree with Minor Specialization/Honours</p> <p>Currently, the Institute is conferring the Degree of Minor Specialization/Honours with a separate CGPA that the students have completed to award the Degree with Minor specialization/Honours. As the Gol has made the registration at Academic Bank of Credits (ABC) mandatory for all the Higher Education Institutes, wherein, it is not possible to feed multiple CGPA in ABC portal for same candidate to award a degree.</p> <p>Secondly, student may claim higher CGPA of Minor specialization as his/her Degree CGPA.</p>	<p>Approved as proposed.</p> <p>Further, a Committee of the following is constituted to finalize the Format of Degree in accordance with ABC & other issues:-</p> <ol style="list-style-type: none"> 1. Prof Uma Batra (Chairperson) 2. Prof Sanjeev K Sofat 3. Prof Rintu Khanna 4. Prof Sanjay Batish (Convener) <p>The Committee will submit its Recommendations within two weeks</p>
S-106.8	<p>To Consider Tentative Academic Calendar for 24-25-2 Semester</p>	<p>Approved as proposed</p>



S-106.9	To Nominate Two Professors as Members of the BoG	The Senate unanimously recommended following two Professors for nomination to the BoG:- 1. Prof Deepak Bagai 2. Prof Uma Batra
ITEMS FOR RATIFICATION		
S-106.10	To Consider Seat Matrix of B.Des, B.Tech. Mathematics and Computing and M.Tech. Quantum Materials & Technology	Ratified
S-106.11	To Consider Nomenclature for UG Minor Specialization	Ratified. Head Electrical Engineering has requested to rename the nomenclature of it Minor Specialization from 'Power Apparatus and Power Electronics' to 'Electrical Engineering'. The same was approved by the Senate
S-106.12	To Consider Revised Semester Scheme for Teaching of B.Tech. 1st year 2024-25 Onwards (Pool A & Pool B)	Ratified
S-106.13	To Consider the Result of 23-24-2 Semester	Ratified
S-106.14	To Consider Academic Calendar for 24-25-1 Semester	Ratified
S-106.15	To Consider Minimum Fee Payment for the Extended Semester of Yash Samat Karmur, SID 19101019.	Ratified
TABLE AGENDA		
ST-106.1	To Consider the formation of Committee for analysis of ranking of PEC in the last 10 years Dr Manmohan Singh, External member proposed that a Committee may be formed by the Senate, for analysis of ranking of PEC in the last 10 years, its reasoning and ways and means for	The Senate formed a Committee of following members:- 1. Prof Sanjeev K Sofat, (Chairman) 2. Prof Divya Bansal 3. Prof Sanjay Batish 4. Dr Manohar Singh, EED 5. Dr Shimi SL(Convener) 6. Two members from PECOSA



	its improvement in all the spheres	The Committee will analyze the Ranking of PEC in the last 10 years and give its detailed report within a month. The same shall be placed in next Senate Meeting
ST-106.2	<p>To Consider the revised syllabi UG course of Mathematics for B. Design Programme</p> <p>The Revised Syllabi of UG course of Mathematics 3rd semester for B.Design Programme was presented to IAPC in the Meeting held on 08.08.2024</p>	Approved as proposed
ST-106.3	<p>To Consider the Revised Syllabus of MCM1001 (Operations Research) for Minor Specialization.</p> <p>The revised syllabus of MCM1001 (Operations Research) for Minor Specialization was presented to IAPC in the Meeting held on 08.08.2024</p>	Approved as proposed
ST-106.4	<p>To consider issues regarding opting a Minor/Honors Specialization.</p> <p>Issues regarding opting a Minor/Honors Specialization was presented and deliberated in IAPC meeting held on 08.08.2024.</p>	<p>Dropped.</p> <p>To be presented in next Senate Meeting</p>
ST-106.5	<p>To Consider the mapping of the provision of NEP 2020 in New UG Curriculum Scheme.</p> <p>The mapping of the provision of NEP 2020 in UG Curriculum Scheme was presented and deliberated in IAPC meeting held on 08.08.2024</p>	<p>Dropped.</p> <p>To be presented in next Senate Meeting</p>
ST-106.6	<p>To Consider the capping & Modalities for Registration of CMH courses and Open Elective Courses.</p> <p>The Capping & Modalities for registration of CMH Courses and Open Elective Courses were presented and deliberated in IAPC Meeting held on 08.08.2024</p>	<p>Dropped.</p> <p>To be presented in next Senate Meeting</p>



<p>ST-106.7</p>	<p>To Consider syllabi of Minor Specialization Courses offered by Chemistry Department.</p> <p>Head, Chemistry Department presented Syllabi of Minor Specialization courses offered by Chemistry Department in IAPC Meeting held on 08.08.2024. IAPC is of the view that CO/PO be mapped as per the template for each Minor Specialization courses.</p> <p>The Department has sent the Revised Syllabi after incorporating the above said observations.</p>	<p>Dropped.</p> <p>To be presented in next Senate Meeting</p>
<p>ST-106.8</p>	<p>To abolish the provision of branch change at the end of B.Tech. 1st year.</p> <p>The branch change of meritorious students is being offered at the end of 1st year B.Tech. Programme. As, it is based on CGPA of 1st year, so, it leads to violation of JEE (Main) Merit. Further, it is causing undesirable competition amongst the students. To reduce stress on the students, nine IITs and 16 NITs across the Country have discontinued branch change options after the first year. Starting this year (2024-25), IIT Madras, IIT Kharagpur, IIT Dhanbad, IIT Dharwad, IIT Mandi, and IIT Bhubaneswar have stopped this practice, following IIT Bombay, IIT Hyderabad, and IIT Jammu, which discontinued it in 2023, 2021 and 2018, respectively.</p> <p>PEC hopes that the discontinuation of the branch change option will not negatively impact students, as they still have access to open electives and Minor Specialization courses within the curriculum.</p>	<p>Dropped.</p> <p>To be presented in next Senate Meeting</p>

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	<p>These alternatives are designed to keep students motivated and allow them to excel in their chosen subjects/ field. Above all, the Institute encourages students to pursue Minor Specializations, which are expected to attract many talented individuals interested in studying fields beyond their core program.</p>	
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The Meeting ended with the Vote of Thanks to Chair.



(Col RM Joshi)
Registrar & Secretary

No. PEC/RG/106th Senate Mins/24/ 4477

21 August 2024

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1. A copy of the above is forwarded to all Senate Members for information and necessary action please.
2. All concerned are requested to send the ATR on fortnightly basis i.e. on 01st and 15th of each month, till such time the action is completed. The first ATR may please be sent by 05 September 2024.



Registrar & Secretary