## I.K. Gujral Punjab Technical University Amritsar Campus

Report on Feedback received from Alumni, Students and Teachers for Design and Review of Syllabus (2021-2022)

The feedback regarding design and review of syllabus was obtained from alumni, students and teachers. In order to obtain the feedback from different stakeholders a structured questionnaire was designed to get the responses. Next section presents the analysis of feedback elicited from different stakeholders.

#### 1. Student Feedback on Design and Review of Syllabus

The student feedback on the Design and Review of the Syllabus is largely positive as seen in Table 1. The analysis of the feedback indicates that the majority of the students have rated various aspects of the curriculum as Excellent, Very Good or Good.

- 1. Quality of Content: The majority of the students have rated the quality of content as either Excellent or Very Good. This indicates that the curriculum has been designed to provide high-quality content to the students.
- Coverage and Delivery of Syllabus: A large proportion of the students have rated the Coverage and Delivery of Syllabus as either Excellent or Very Good. This indicates that the syllabus has been delivered effectively and the students have been able to understand and comprehend it well.
- 3. Appropriateness of Programme outcomes and learning outcomes: A significant proportion of the students have rated the Appropriateness of Programme outcomes and learning outcomes as either Very Good or Good. This indicates that the programme outcomes and learning outcomes are aligned with the requirements of the industry.
- 4. The curriculum enhances learning: A majority of the students have rated the curriculum as enhancing learning either Excellent or Very Good. This indicates that the curriculum has been designed to promote active learning among the students.
- 5. Curriculum is relevant for employability: A large proportion of the students have rated the curriculum as relevant for employability either Very Good or Good. This indicates that the curriculum has been designed to provide students with the necessary skills and knowledge to become employable in the industry.
- 6. Impact of Curriculum on developing analytical skills: A majority of the students have rated the Impact of Curriculum on developing analytical skills either Excellent or Very Good. This indicates that the curriculum has been designed to promote analytical thinking and problemsolving skills among the students.
- 7. Impact of Curriculum on developing industrial-oriented skills: A significant proportion of the students have rated the Impact of Curriculum on developing industrial-oriented skills as Very Good or Good. This indicates that the curriculum has been designed to provide students with the necessary skills and knowledge to become industry-ready.
- 8. Impact of Curriculum on developing entrepreneurial skills: A majority of the students have rated the Impact of Curriculum on developing entrepreneurial skills either Excellent or Very Good. This indicates that the curriculum has been designed to promote entrepreneurship skills among the students.

Near Cipet College, Polytechnic Road, Chheharta, Amritsar Punjab-143105 Ph. 0183-2450034

-mail:- campus.amritsar@ptu.ac.in

- 9. Impact of Curriculum on developing holistic development of students: A majority of the students have rated the Impact of Curriculum on developing holistic development of students either Excellent or Very Good. This indicates that the curriculum has been designed to promote the overall development of the students.
- 10. Co-curricular and extra-curricular activities: The majority of the students have rated Co-curricular and extra-curricular activities as either Excellent or Very Good. This indicates that the institution has provided students with a wide range of opportunities to engage in co-curricular and extra-curricular activities, which can enhance their overall learning experience.

The positive feedback from the students indicates that the syllabus is well-designed, relevant and effective in enhancing the students' skills and knowledge. The feedback also suggests that the institution has provided a conducive learning environment for the students, which can lead to their overall development.

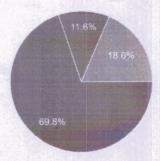
Table 1: Student Feedback on Design and Review of Syllabus

	Excellent	Very Good	Good	Satisfactory	Needs Improvement
Quality of Content	65	29	12	6	17
Coverage and Delivery of Syllabus	60	28	16	7	18
Appropriateness of Programme outcomes and learning outcomes	55	30	20	6	18
The curriculum Enhances learning	57	29	20	7	16
Curriculum is relevant for employability	54	28	23	7	17
Impact of Curriculum on developing analytical skills	59	24	17	7	22
Impact of Curriculum on developing industrial oriented skills	53	27	26	3	20
Impact of Curriculum on developing entrepreneurial skills	57	25	21	6	20
Impact of Curriculum on developing on holistic development of students	58	22	19	9	21
Co-curricular and extra-curricular activities	65	16	19	7	22

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Campus
College, Polytechnic Road,
Amritsar-Punjab-143105
Campus.amritsar@ptu.ac.in

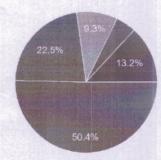
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Select Course 129 responses

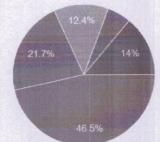


Quality of Content

129 responses



Coverage and Delivery of Syllabus 129 responses



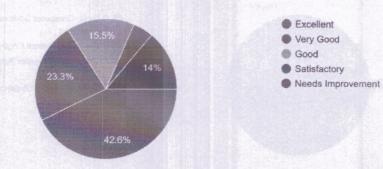
- B.Tech. Computer Science & Engineering
- B.Tech. Mechanical Engineering
- Bachelor of Computer Applications
- M.Tech. Computer Science & Engineering
- Excellent
- Very Good
- Good
- Satisfactory
- Needs Improvement

- Excellent
- Very Good
- @ Good
- Satisfactory
- Needs Improvement

LK. Gorl Punjah Technical University
A Stear Campus
The Cipet College, Polytechnic Road,
Chheharta, Amritsar-Punjah-143105
Ph. 0183-2450034

E-mail:- campus.amritsar@ptu.ac.in

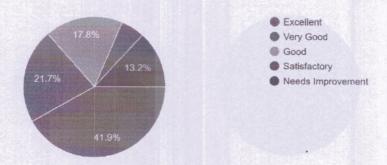
Appropriateness of Programme outcomes and learning outcomes 129 responses



The curriculum Enhances learning 129 responses



Curriculum is relevant for employablity 129 responses

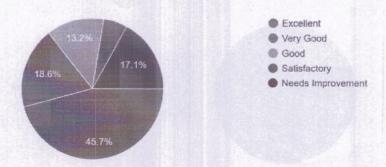


I.K. Gujral Punjab Technical University Amritsar Campus Mear Cipet Collega, Polytechnic Road, Chiheharta, Amritsar-Punjab-143105 Ph. 0183-2450034 - mail: \*campus.amritsar@ptu.ac.in

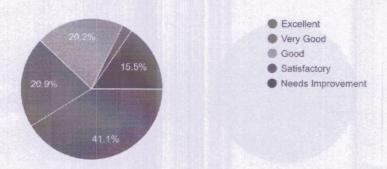
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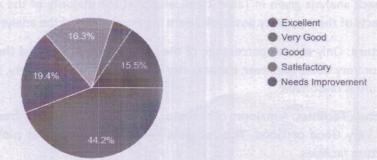
Impact of Curriculum on developing analytical skills 129 responses



Impact of Curriculum on developing industrial oriented skills 129 responses



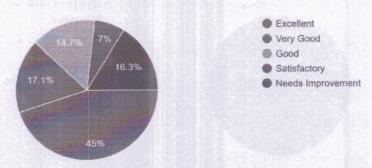
Impact of Curriculum on developing enterprenurial skills 129 responses



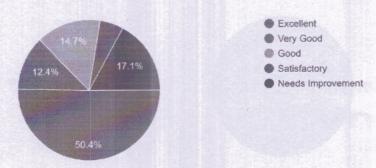
Amritsar Campus
Near Cipet College, Polytechnic Road,
Chheherta, Amritsar Punjab-143105
Ph. 0183-2450034

E-mail:- campus.amritsar@ptu,ac.in

Impact of Curriculum on developing on holistic development of students 129 responses



Co-curricular and extra curricular activities 129 responses



#### 2. Alumni Feedback from Students

The alumni feedback analysis given in Table 2 indicates that the majority of the respondents have rated various aspects of the university positively. Here is a breakdown of the analysis:

- 1. Fee Structure: Only a small percentage of the respondents have rated the fee structure as Excellent or Very Good. However, the majority have rated it as Satisfactory, indicating that the fee structure is reasonable.
- 2. Infrastructure Facilities: A majority of the respondents have rated the Infrastructure Facilities as either Very Good or Good. This suggests that the university has provided satisfactory infrastructure facilities.
- 3. Lab facilities in department: A significant proportion of the respondents have rated the Lab facilities in department as either Very Good or Good. This indicates that the lab facilities are satisfactory.
- 4. Faculty Competence: A majority of the respondents have rated the Faculty Competence as either Very Good or Good. This suggests that the faculty members are competent and knowledgeable.

ampus.amritsar@ptu.ac.in

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- Cooperation and Support received by Office members: A significant proportion of the
  respondents have rated the Cooperation and Support received by Office members as either
  Excellent or Very Good. This indicates that the office members are cooperative and supportive
  towards the alumni.
- Updated Curriculum: A majority of the respondents have rated the Updated Curriculum as
  either Excellent or Very Good. This indicates that the university has updated the curriculum
  according to the latest trends and requirements.
- 7. Academic Ambience at IKGPTU: A significant proportion of the respondents have rated the Academic Ambience at IKGPTU as either Very Good or Good. This indicates that the university provides a good academic environment for the students.
- 8. **Project Guidance:** A significant proportion of the respondents have rated the Project Guidance as either Excellent or Very Good. This indicates that the university provides good guidance and support for projects.
- Training and Placement Support: A majority of the respondents have rated the Training and Placement Support as either Very Good or Good. This indicates that the university good support for training and placement.
- 10. Library Facilities: A significant proportion of the respondents have rated the Library Facilities as either Excellent or Very Good. This indicates that the university provides good library facilities for the students.
- 11. Computer Facilities: A majority of the respondents have rated the Computer Facilities as either Very Good or Good. This indicates that the university provides satisfactory computer facilities for the students.
- 12. Internet: A significant proportion of the respondents have rated the Internet facilities as either Excellent or Good. This indicates that the university provides good internet facilities for the students.
- 13. Sports Facilities: A significant proportion of the respondents have rated the Sports Facilities as either Very Good or Good. This indicates that the university provides satisfactory sports facilities for the students.
- 14. **Cultural Activities:** A majority of the respondents have rated the Cultural Activities as either Very Good or Good. This indicates that the university provides good cultural activities for the students.
- 15. **Medical Facilities:** A significant proportion of the respondents have rated the Medical Facilities as either Excellent or Very Good. This indicates that the university provides good medical facilities for the students.
- 16. **Grievances redressal mechanism:** A significant proportion of the respondents have rated the Grievances redressal mechanism as either Very Good or Good. This indicates that the university provides satisfactory mechanisms for redressing grievances.

17. Alumni Association/Network of old friends: A significant proportion of the respondents have rated the Alumni Association/Network of old friends as either Very Good or Good. This indicates that the university has a good alumni network.

I.K. Gujiai Punjab Technical University Amritsar Campus Near Cipet College, Polytechnic Road, Chhcharta, Amritsar Punjab-143105 Ph. 0183-2450034 E-mail:- campus.amritsar@ptu.ac.in

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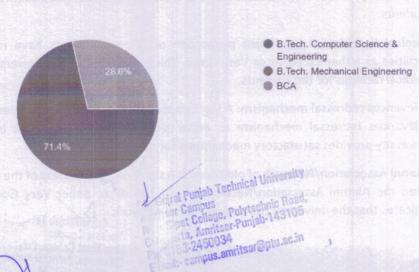
18. Overall rating of university: A majority of the respondents have rated the Overall rating of university as either Excellent or Very Good. This indicates that the university has a good reputation among the alumni.

Overall, the alumni feedback analysis indicates that the university has provided satisfactory facilities and support to the alumni. The majority of the respondents have rated various aspects of the university positively.

Table 2: Alumni Feedback

emotivati autrestendin autri (1600)	Excellent	Very Good	Good	Satisfactory	Needs Improvement
Fee Structure	2	2	0	1	2
Infrastructure Facilities	0	5	0	0	2
Lab facilities in department	0	3	2	0	2
Faculty Competence	1	4	0	0	2
Cooperation and Support received by Office members	2	1	2	0	2
Updated Curriculum	2	3	0	0	2
Academic Ambience at IKGPTU	1	3	0	1	2
Project Guidance	2	3	0	0	2
Training and Placement Support	1	2	1	1	2
Library Facilities	2	2	1	1	1
Computer Facilities	2	2	2	1	0
Internet	2	0	-2	0	3
Sports Facilities	0	3	1	0	3
Cultural Activities	2	1	1	1	2
Medical Facilities	2	1	2	0	2
Grievances redressal mechanism	0	3	2	0	2
Alumni Association/Network of old friends	1	3	0	1	2
Overall rating of university	2	3	0	0	2

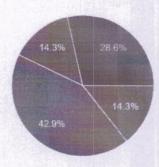




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### Academic ambience at IKGPTU

7 responses



Excellent

Very Good

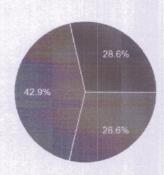
Good

Satisfactory

Needs Improvement

#### Project Guidance

7 responses



Excellent

Very Good

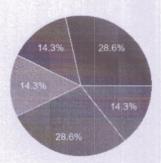
Good

Satisfactory

Needs Improvement

## Traning and Placement suppport

7 responses



Excellent

Very Good

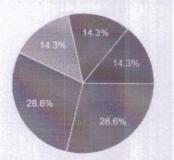
Good

Satisfactory

Needs Improvement

I.K. Gujral Punjab Technical University Amritsar Campus Near Cipet College, Polytechnic Road, Chheharta, Amritsar-Punjab-143105 Ph. 0183-2450034 E-mail: campus.amritsar@ptuac.in

#### Library Facilties 7 responses

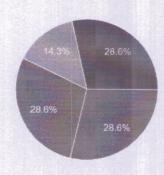




Needs Improvement

### **Computer Facilties**

7 responses





Very Good

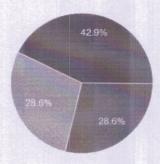
Good

Satisfactory

Needs Improvement

## Internet Facilties

7 responses



#### Excellent

Very Good

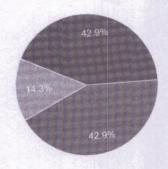
Good

Satisfactory

Needs Improvement

I.K. Guiral Punjah Chheharta, Amaria 2000. Ph. 0183-2450.034 E-mail:- campus.amritsar@ptu.ac.in

Sports Facilties
7 responses



Excellent

Very Good

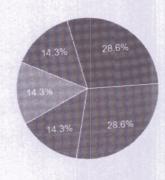
Good

Satisfactory

Needs Improvement

Cultural Activities





Excellent

Very Good

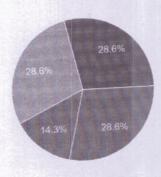
Good

Satisfactory

Needs Improvement

Medical Facilties

7 responses



Excellent

Very Good

Good

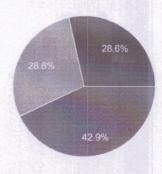
Satisfactory

Needs improvement

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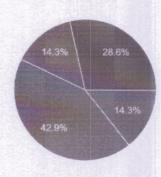
#### Grievances Redressal Mechanism

7 responses



- Excellent
- Very Good
- Good
- Satisfactory
- Needs Improvement

# Alumni Association/Network of old friends 7 responses



Excellent

Very Good

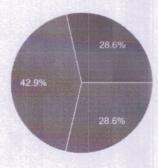
Good

Satisfactory

Needs Improvement

#### Overall rating of university

7 responses



Excellent

Very Good

Good

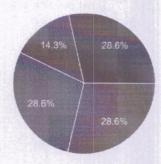
Satisfactory

Needs Improvement

Amritsar Campus
Near Cipet College, Polytechnic Road,
Chheharta, Amritsar-Punjab-143105
Ph. 0183-2450034
E-mail: - campus.amritsar@ptu.ac.in

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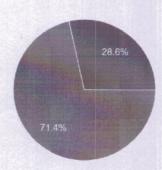
Fee structure 7 responses



ExcellentVery GoodGoodSatisfactoryNeeds Improvement

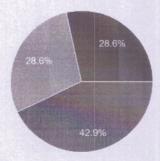
#### Infrastructure Facilities

7 responses



ExcellentVery GoodGoodSatisfactoryNeeds Improvement

# Lab facilties in the department 7 responses

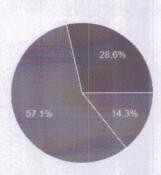


ExcellentVery GoodGoodSatisfactoryNeeds Improvement

I.K. Gural Punjab Technical University Amritsar Campus Near Cipet College, Polytechnic Road, Chheharta, Amritsar-Punjab-143105 PA. 0183-2450034 E-mail:- campus.amritsar@ptu.ac.in

**Faculty Competence** 

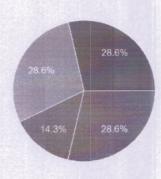
7 responses





## Cooperation aSupport received by office members

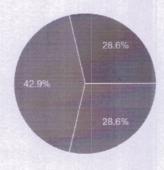
7 responses





### Updated curriculum

7 responses



ExcellentVery GoodGoodSatisfactoryNeeds Improvement

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IK. Gujral Punjab Technical University

tmritsar Campus

mar Cipet College, Polytechnic Road,
C. heharta, Amritsar Punjab-143105

Ph. 0183:2450034

E-mail: campus.amritsar@ptu.ac.in

#### 3. Teachers feedback on Design and Review of Syllabus

The teacher feedback on the Design and Review of the Syllabus is overwhelmingly positive as given in table 3. Most of the feedback has been rated as either Excellent or Very Good, indicating that the syllabus has been designed and reviewed effectively. Here is an analysis of the feedback:

- Quality of Content: All the teachers have rated the Quality of Content as either Excellent, Very Good, or Good, indicating that the content provided in the syllabus is of high quality.
- Coverage and Delivery of Syllabus: All the teachers have rated the Coverage and Delivery of Syllabus as either Excellent, Very Good, or Good, indicating that the syllabus has been delivered effectively and comprehensively.
- 3. Appropriateness of Programme outcomes and learning outcomes: A majority of the teachers have rated the Appropriateness of Programme outcomes and learning outcomes as either Excellent or Very Good, indicating that the program outcomes and learning outcomes are well-aligned with the needs of the industry.
- 4. The curriculum enhances learning: Most of the teachers have rated the curriculum as Enhancing learning either Excellent or Very Good, indicating that the syllabus has been designed in a way that promotes active learning among students.
- 5. Curriculum is relevant for employability: A majority of the teachers have rated the Curriculum as relevant for employability either Excellent, Very Good, or Good, indicating that the syllabus has been designed to provide students with the necessary skills and knowledge to become employable in the industry.
- 6. Impact of Curriculum on developing analytical skills: Most of the teachers have rated the Impact of Curriculum on developing analytical skills either Excellent or Very Good, indicating that the syllabus has been designed in a way that promotes analytical thinking and problem-solving skills among the students.
- 7. Impact of Curriculum on developing industrial-oriented skills: Most of the teachers have rated the Impact of Curriculum on developing industrial-oriented skills as either Excellent or Very Good, indicating that the syllabus has been designed in a way that provides students with the necessary skills and knowledge to become industry-ready.
- 8. Impact of Curriculum on developing entrepreneurial skills: A majority of the teachers have rated the Impact of Curriculum on developing entrepreneurial skills as either Very Good or Excellent, indicating that the syllabus has been designed in a way that promotes entrepreneurship skills among the students.
- 9. Impact of Curriculum on developing holistic development of students: Most of the teachers have rated the Impact of Curriculum on developing holistic development of students as either Excellent or Very Good, indicating that the syllabus has been designed in a way that promotes the overall development of the students.
- 10. Co-curricular and extra-curricular activities: All the teachers have rated Co-curricular and extra-curricular activities as either Excellent, Very Good, or Good, indicating that the institution has provided students with ample opportunities to engage in co-curricular and

extra-curricular activities.
I.K. Gujral Punjab Technical University
Amritsar Campus
Near Cipet College, Polytechnic Road,
Chheharta, Amritsar-Punjab-143105
Ph. 0183-2450034
E-mail:- campus.amritsar@ptu.ac.in

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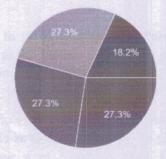
The positive feedback from the teachers indicates that the syllabus has been designed and reviewed effectively, aligning with industry requirements, and promoting active learning among students. The feedback suggests that the institution has provided a conducive learning environment for the students, which can lead to their overall development.

Table 3: Teacher's Feedback on Design and Review of Syllabus

, yillieup daid to a sudelly all in	Excellent	Very Good	Good	Satisfactory	Needs Improvement
Quality of Content	6	4	1	0	0 0
Coverage and Delivery of Syllabus	6	4	1	0	eudally0
Appropriateness of Programme outcomes and learning outcomes	6	4	0	1,000	cersuls 0
The curriculum Enhances learning	7	3	0	1	memon 0
Curriculum is relevant for employability	8	2	1	0	110,000
Impact of Curriculum on developing analytical skills	8	2	1	0	ansies 0
Impact of Curriculum on developing industrial oriented skills	7	3	1	0	0
Impact of Curriculum on developing entrepreneurial skills	2	8	1	0	eno recin <sup>0</sup>
Impact of Curriculum on developing on holistic development of students	7	3	0	1	0
Co-curricular and extra-curricular activities	6	4	1	0	O I S

Select Course

11 responses



 B.Tech. Computer Science & Engineering

B.Tech. Mechanical Engineering

● BCA

 M.Tech. Computer Science & Engineering

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Cipet College, Polytechnic Road,

arta, Amritsar-Punjab-143105

183-2450034

20031- campus.amritsar@ptu.ac.in

#### **Quality of Content**

11 responses



# Coverage and Delivery of Syllabus 11 responses



# Appropriatness of programme outcome and learning outcomes 11 responses

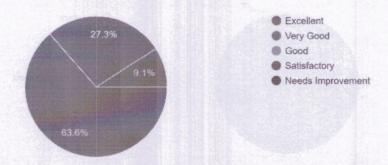


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### Curriculum Enhance Learning

11 responses

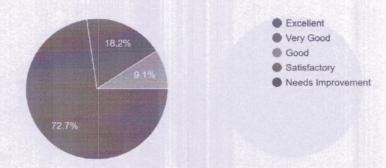


#### Curriculum is relevant for employbility

11 responses



Impact of curriculum on developing analytical skills 11 responses





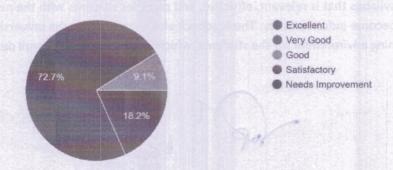
Amritsar Campus
Near Cipet College, Polytechnic Road,
Chheharta, Amritsar-Punjab-143105
Ph. 0183-2450034
E-mail:- campus.amritsar@ptu.ac.in

Impact of curriculum on developing industrial skills 11 responses

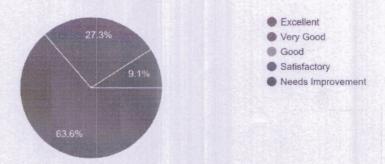


Impact of curriculum on developing enterpreneurial skills

11 responses

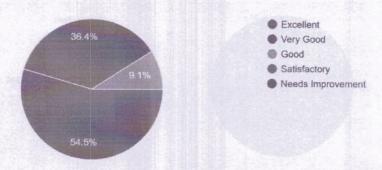


Impact of curriculum on holistic developent of students 11 responses



Amitsar Campus
Near Cipet College, Polytechnic Poads
Chheharta, Amritsar-Punjab-14-3103
Ph. 0183-2450034
E-mail:- campus.amritsar@ptu.ac.in

Co-Curricular and Extra Curricular activities 11 responses



Overall, the feedback received from alumni, students, and teachers indicates that the university has a well-designed syllabus that is relevant, effective, and provides students with the necessary skills and knowledge to become industry-ready. The feedback also suggests that the university has provided a conducive learning environment for the students, which can lead to their overall development.

> Gujral Punjab Technical University Amritsar Campus
> Near Gipat College, Polytechnic Road,
> Chheharta, Amritsar-Punjab-143105
> Ph. 0183-2450034

E-mail:- campus.amritsar@ptu.ac.in