

Panipat Institute of Engineering & Technology, Panipat

Department of Electronics & Communication Engineering

Feedback on Curriculum

Year 2015-2016

The Department has been collecting and processing the feedback on curriculum from following three Stakeholders.

Feedback was requested from following stakeholder

S.no	Stakeholder Name	Count
1	Student	36
2	Teacher	15
3	Alumni	15


Head of Department

Panipat Institute of Engineering & Technology, Panipat

Department of Electronics & Communication Engineering

Feedback on Curriculum

Year 2015-2016

Student Feedback on Curriculum

(a) The following table present number of student response against each option for every question included in the survey.

Form-I Panipat Institute of Engineering and Technology, Panipat Department of Electronics & Communication Engineering <u>Course Evaluation-Feedback By Student</u> Academic year 2015-2016					
S.no	Core Questions	4: Strongly agree	3: Agree	2: Not very sure	1: Disagree
1	Do you agree that the syllabus taught to you is of good quality compared with other universities?	28	5	3	0
2	Do you agree that the syllabus provides a good balance between core and applied subjects?	32	4	2	1
3	Do you agree that subjects in present semester can be understood with your past knowledge?	19	5	4	1
4	Do you agree that the Course Outcomes were explained to you in each subject by the teacher?	17	7	0	1
5	Do you agree that sufficient teaching hours (credits) were allocated in your timetable?	33	6	3	3
6	The text and reference books listed in your syllabus were relevant and useful.	18	9	2	2
7	Sufficient number of good text and reference books are available in the library.	23	9	5	4
8	The lab courses including list of experiments and necessary lab facilities are appropriate.	15	2	5	2
9	Do you agree that the internal evaluation practices are transparent?	17	4	6	0
10	Departmental efforts to provide you the content beyond syllabus are relevant.	12	12	0	0
11	Do you agree that the department is offering activities to improve your communication skills?	7	18	1	0
12	Do you agree that the departmental efforts to improve your technical aptitude are effective?	23	5	3	2
13	Do you think that the departmental efforts to upscale your professional skills are effective?	22	10	4	2
14	Department has suggested you any	35	17	3	1

	comprehensive roadmap of your skill development.				
15	Any other suggestions/ Remarks on above				

(b) Bar chart representation of the student response to questions in survey:

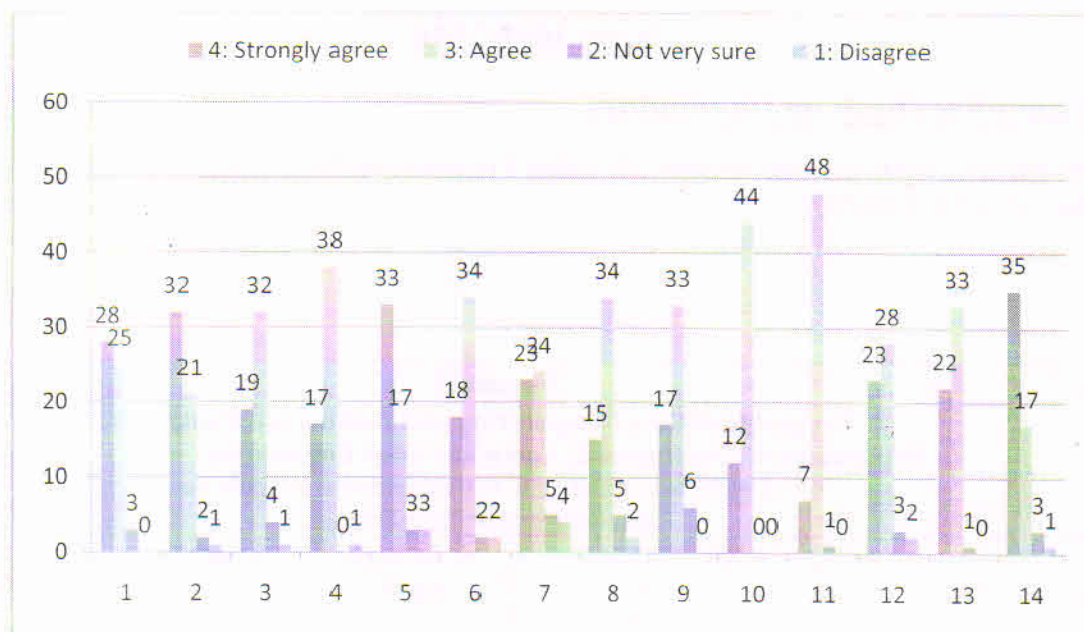


Figure 1: Chart of the Student's Responses (Q1 to Q14 from left to right)

(Every data cluster – left most bars represent response class 4 and right most represent 1)

Feedback observation

- Most of the students agreed on question related to curriculum like contents of syllabus, framing of syllabus, subject knowledge about present and past semester.
- Students also agree to necessary lab facilities, availability of text and reference books available in library and transparency in internalevaluation.
- Under the **any other suggestions'** section, some students suggested that classes on soft skills should be conducted in the department.


Head of Department

Panipat Institute of Engineering and Technology

STUDENT FEEDBACK FORM (Subject: Curriculum Review)

Department of E.C.E.

(Please tick mark on the appropriate level as mentioned against each question)

No.	Issue	Strongly Agree	Agree	Not sure	Disagree
1	Do you agree that the syllabus taught to you is of good quality compared with other universities?			✓	
2	Do you agree that the syllabus provides a good balance between core and applied subjects?			✓	
3	Do you agree that subjects in present semester can be understood with your past knowledge?		✓		
4	Do you agree that the Course Outcomes were explained to you in each subject by the teacher?		✓		
5	Do you agree that sufficient teaching hours (credits) were allocated in your timetable?	✓			
6	The text and reference books listed in your syllabus were relevant and useful.		✓		
7	Sufficient number of good text and reference books are available in the library.		✓		
8	The lab courses including list of experiments and necessary lab facilities are appropriate.	✓			
9	Do you agree that the internal evaluation practices are transparent?	✓			
10	Departmental efforts to provide you the content beyond syllabus are relevant.		✓		
11	Do you agree that the department is offering activities to improve your communication skills?			✓	
12	Do you agree that the departmental efforts to improve your technical aptitude are effective?		✓		
13	Do you think that the departmental efforts to upscale your professional skills are effective?	✓			
14	Department has suggested you any comprehensive roadmap of your skill development.				✓
15	Any other suggestions/ Remarks on above				

Name Noya Goyal

Email Address noyagoyal1994@gmail.com Contact Number 9991274000

Department/Course B. Tech./M. Tech./B.C.A./M.C.A. Semester 7th

Date 17/08/2015 Signature N. Goyal

Panipat Institute of Engineering and Technology

STUDENT FEEDBACK FORM (Subject: Curriculum Review)

Department of ...E.C.E...

(Place a tick mark on the appropriate level as mentioned against each question)

No	Issue	Strongly Agree	Agree	Not sure	Disagree
1	Do you agree that the syllabus taught to you is of good quality compared with other universities?	<input checked="" type="checkbox"/>			
2	Do you agree that the syllabus provides a good balance between core and applied subjects?		<input checked="" type="checkbox"/>		
3	Do you agree that subjects in present semester can be understood with your past knowledge?		<input checked="" type="checkbox"/>		
4	Do you agree that the Course Outcomes were explained to you in each subject by the teacher?		<input checked="" type="checkbox"/>		
5	Do you agree that sufficient teaching hours (credits) were allocated in your timetable?	<input checked="" type="checkbox"/>			
6	The text and reference books listed in your syllabus were relevant and useful.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
7	Sufficient number of good text and reference books are available in the library.	<input checked="" type="checkbox"/>			
8	The lab courses including list of experiments and necessary lab facilities are appropriate.		<input checked="" type="checkbox"/>		
9	Do you agree that the internal evaluation practices are transparent?		<input checked="" type="checkbox"/>		
10	Departmental efforts to provide you the content beyond syllabus are relevant.		<input checked="" type="checkbox"/>		
11	Do you agree that the department is offering activities to improve your communication skills?	<input checked="" type="checkbox"/>			
12	Do you agree that the departmental efforts to improve your technical aptitude are effective?	<input checked="" type="checkbox"/>			
13	Do you think that the departmental efforts to upscale your professional skills are effective?		<input checked="" type="checkbox"/>		
14	Department has suggested you any comprehensive roadmap of your skill development.	<input checked="" type="checkbox"/>			
15	Any other suggestions/ Remarks on above				

Name: Nikhil Nagpal

Email address: nikhil.nagpal418@gmail.com Contact Number: 9050099378

Degree Course: B. Tech./M. Tech./B.C.A./M.C.A. Semester: 7th

Date: 17/08/2015 Signature: 

Panipat Institute of Engineering and Technology

STUDENT FEEDBACK FORM (Subject: Curriculum Review)

Department of ECE

(Place a tick mark on the appropriate level as mentioned against each question)

No.	Issue	Strongly Agree	Agree	Not sure	Disagree
1	Do you agree that the syllabus taught to you is of good quality compared with other universities?	<input checked="" type="checkbox"/>			
2	Do you agree that the syllabus provides a good balance between core and applied subjects?	<input checked="" type="checkbox"/>			
3	Do you agree that subjects in present semester can be understood with your past knowledge?		<input checked="" type="checkbox"/>		
4	Do you agree that the Course Outcomes were explained to you in each subject by the teacher?	<input checked="" type="checkbox"/>			
5	Do you agree that sufficient teaching hours (credits) were allocated in your timetable?		<input checked="" type="checkbox"/>		
6	The text and reference books listed in your syllabus were relevant and useful.		<input checked="" type="checkbox"/>		
7	Sufficient number of good text and reference books are available in the library.	<input checked="" type="checkbox"/>			
8	The lab courses including list of experiments and necessary lab facilities are appropriate.	<input checked="" type="checkbox"/>			
9	Do you agree that the internal evaluation practices are transparent?		<input checked="" type="checkbox"/>		
10	Departmental efforts to provide you the content beyond syllabus are relevant.		<input checked="" type="checkbox"/>		
11	Do you agree that the department is offering activities to improve your communication skills?	<input checked="" type="checkbox"/>			
12	Do you agree that the departmental efforts to improve your technical aptitude are effective?		<input checked="" type="checkbox"/>		
13	Do you think that the departmental efforts to upscale your professional skills are effective?		<input checked="" type="checkbox"/>		
14	Department has suggested you any comprehensive roadmap of your skill development.		<input checked="" type="checkbox"/>		
15	Any other suggestions/ Remarks on above PDP Classes REQUIRED				

Name

Palak Chopra

Email Address

Palak94Chopra@gmail.com

Contact Number

9034252488

Degree Course

B. Tech./M. Tech./B.C.A./M.C.A.

Semester

7th

Date

17/08/2015

Signature

Palak Chopra

Panipat Institute of Engineering & Technology, Panipat

Department of Electronics & Communication Engineering

Feedback on Curriculum

Year 2015-2016

Teacher's Feedback on Curriculum

(a) The following table presents number of teacher's response against each option for every question included in survey.

Form-II Panipat Institute of Engineering and Technology, Panipat Department of Electronics & Communication Engineering TEACHER'S FEEDBACK FORM (Review of Syllabus) Academic year 2015-2016					
S.no	Core Questions	4: Strongly agree	3: Agree	2: Not very sure	1: Disagree
1	Contents of the University syllabus are suitable for the degree course.	8	6	0	1
2	Framing of the syllabus is appropriate and based on present day needs.	7	7	0	1
3	The course/syllabus has good balance between theory and applications.	9	5	0	1
4	Credits allocated for the subject are appropriate.	9	6	0	0
5	The subject is being taught at the right level (semester).	10	4	0	1
6	The prerequisites for the subjects are already taught in the previous semesters.	7	7	0	1
7	The prescribed books in the syllabus are relevant for the subject contents as on date	8	6	0	1
8	Sufficient numbers of prescribed books are available in the Library.	9	6	0	0
9	The course/programme of studies offers sufficient number of optional papers.	11	4	0	0
10	Any other suggestions/ Remarks on above				

(b) Bar chart representation of the teacher's response to question in survey:

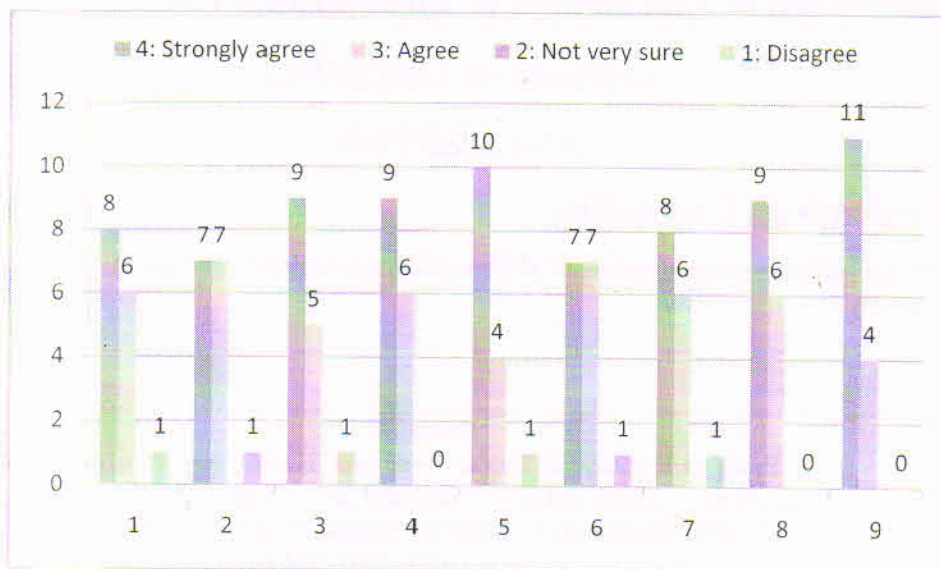


Figure 2: Chart of the Teacher's Responses (Q1 to Q9 from left to right)

(Every data cluster – left most bars represent response class 4 and right most represent 1)

Feedback observation

- More than 90% teachers agree on questions related to curriculum that it provides a good balance between theory and applications, subjects are taught at the right level, credits allocated for the subjects are appropriate and over the relevancy of prescribed books in the syllabus.
- Under the **any other suggestions'** section, some teacher suggested that short term training programs need to be organized in the department for upgrading the skills of the teachers.


Head of Department

Panipat Institute of Engineering and Technology

TEACHER'S FEEDBACK FORM (Review of Syllabus)

Department of ECE

Dear Faculty Member,

Please put a tick mark on the number that best describes your observations on curriculum for the subject taught by you in the ongoing semester.


No.	Performance Area	Strongly Agree	Agree	Not sure	Disagree
1	Contents of the University syllabus are suitable for the degree course.	✓			
2	Framing of the syllabus is appropriate and based on present day needs.		✓		
3	The course/syllabus has good balance between theory and applications.	✓			
4	Credits allocated for the subject are appropriate.	✓			
5	The subject is being taught at the right level (semester).		✓		
6	The prerequisites for the subjects are already taught in the previous semesters.		✓		
7	The prescribed books in the syllabus are relevant for the subject contents as on date	✓			
8	Sufficient numbers of prescribed books are available in the Library.		✓		
9	The course/programme of studies offers sufficient number of optional papers.	✓			
10	Your remarks to further describe your observations in above feedback. <p style="text-align: center;">—</p>				
11	What are the gaps as identified by you in the University Syllabus? <p style="text-align: center;">There is no gap.</p>				
12	Comment on your teaching methodology for the subject to make the student learning more effective. <p style="text-align: center;">Practical approach taken into Consideration (Hardware as well as software).</p>				

Faculty Member's Name PANKAJ BATRA

Subject Name and Code DIGITAL COMMUNICATION, ECE-308E Semester 6th

Degree Course B.Tech

Date 05/07/2015

Signature 

Panipat Institute of Engineering and Technology

TEACHER'S FEEDBACK FORM (Review of Syllabus)

Department ofECE

Dear Faculty Member,

Please put a tick mark on the number that best describes your observations on curriculum for the subject taught by you in the ongoing semester.

No.	Performance Area	Strongly Agree	Agree	Not sure	Disagree
1	Contents of the University syllabus are suitable for the degree course.		✓		
2	Framing of the syllabus is appropriate and based on present day needs.	✓			
3	The course/syllabus has good balance between theory and applications.	✓			
4	Credits allocated for the subject are appropriate.		✓		
5	The subject is being taught at the right level (semester).		✓		
6	The prerequisites for the subjects are already taught in the previous semesters.	✓	✓		
7	The prescribed books in the syllabus are relevant for the subject contents as on date		✓		
8	Sufficient numbers of prescribed books are available in the Library.	✓			
9	The course/programme of studies offers sufficient number of optional papers.	✓			
10	Your remarks to further describe your observations in above feedback. <i>This subject must taught with practical/lab.</i>				
11	What are the gaps as identified by you in the University Syllabus? <i>Advance topic Missing</i>				
12	Comment on your teaching methodology for the subject to make the student learning more effective.				

Faculty Member's Name Vikas Goyal

Subject Name and Code DSP - ECE-306E Semester 6th

Degree Course B.Tech

Date 5/07/2015

Signature 

Panipat Institute of Engineering & Technology, Panipat

Department of Electronics & Communication Engineering

Feedback on Curriculum

Year 2015-2016

Alumni Feedback on Curriculum

(a) The following table presents number of alumni response against each option for every question included in survey.

Form-III Panipat Institute of Engineering and Technology, Panipat Department of Electronics & Communication Engineering ALUMNI FEEDBACK FORM (Engineering and Technology) Academic year 2015-2016					
S.no	Core Questions	4: Strongly agree	3: Agree	2: Not very sure	1: Disagree
1	The subjects offered under Basic Science and Mathematics were useful to build your foundations for further studies in subjects of your branch.	7	5	1	2
2	Subjects of English Language helped you to improve your communication skills.	12	3	0	0
3	The program electives offered at different semesters were useful in your professional career.	5	5	3	2
4	The technical electives offered during the course are appropriately related to technological advancements in your area.	6	7	0	2
5	Your curriculum (syllabus) offered a good balance between core and applied subjects.	6	6	2	1
6	Do you agree that subjects in successive semesters were properly sequenced?	4	6	5	0
7	On an average do you agree that the level of courses studied by you during your degree program were comparable with what your workplace colleagues studied in other universities?	4	6	3	2
8	Do you agree that sufficient teaching hours (credits) were allocated in your timetable for subjects in your curriculum?	6	5	3	1
9	The text and reference books listed in your curriculum were relevant and useful.	4	7	0	4
10	The laboratory courses of curriculum including list of experiments and necessary lab facilities were appropriate during your studies.	8	3	4	0
11	Do you agree that the internal evaluation during your studies was	5	6	3	1

	transparent and fair?				
12	Do you agree that the level of your final year project work was up to your expectations?	6	6	0	3
13	The departmental efforts to provide the content beyond syllabus were relevant?	5	6	2	2
14	Any other suggestions.				

(b) Bar chart representation of the alumni response to question in survey:

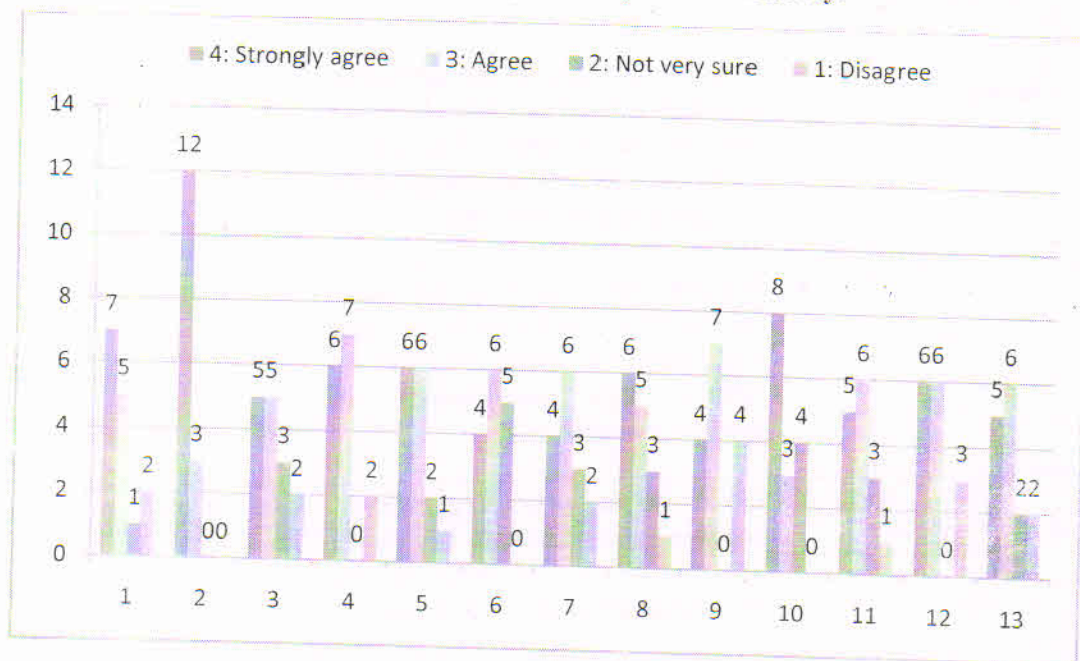


Figure 3: Chart of the Alumni's Responses (Q1 to Q13 from left to right)

(Every data cluster – left most bars represent response class 4 and right most represent 1)

Feedback observation

- Alumni agree on question related to their improvement in communication skills, lab courses of curriculum including list of experiments, department efforts for covering contents beyond syllabus is provided.
- Some alumni disagree on the relevancy of text and reference books mentioned in syllabus.
- Under the **any other suggestions'** section, some alumni suggested hands on trainings on some latest tools is required.


Head of Department

Panipat Institute of Engineering and Technology

ALUMNI FEEDBACK FORM (Engineering and Technology)

Department of ECE

(Place a tick mark on the appropriate level as mentioned against each question)

No.	Issue	Strongly Agree	Agree	Not sure	Disagree
1	The subjects offered under Basic Science and Mathematics were useful to build your foundations for further studies in subjects of your branch.		✓		
2	Subjects of English Language helped you to improve your communication skills.		✓		
3	The program electives offered at different semesters were useful in your professional career.	✓			
4	The technical electives offered during the course are appropriately related to technological advancements in your area.		✓		
5	Your curriculum (syllabus) offered a good balance between core and applied subjects.		✓		
6	Do you agree that subjects in successive semesters were properly sequenced?		✓		
7	On an average do you agree that the level of courses studied by you during your degree program were comparable with what your workplace colleagues studied in other universities?		✓		
8	Do you agree that sufficient teaching hours (credits) were allocated in your timetable for subjects in your curriculum?		✓		
9	The text and reference books listed in your curriculum were relevant and useful.		✓		
10	The laboratory courses of curriculum including list of experiments and necessary lab facilities were appropriate during your studies.		✓		
11	Do you agree that the internal evaluation during your studies was transparent and fair?		✓		
12	Do you agree that the level of your final year project work was up to your expectations?		✓		
13	The departmental efforts to provide the content beyond syllabus were relevant?		✓		
14	Any other suggestions/Remarks on above.				

Name

Rishit Jain

Email address

rishitjain91@gmail.com

Degree Course

B. Tech./M. Tech.

Contact Number

8008328653

Year of Admission

2010

Year of Graduation

2014

Working/Studying in

Delhi

Location

Gurgaon

Member PIET's Alumni Association (Yes/No) No, Date 28 Dec 2021

Signature

Rishit

Panipat Institute of Engineering and Technology

ALUMNI FEEDBACK FORM (Engineering and Technology)

Department of ECE

(Place a tick mark on the appropriate level as mentioned against each question)

No.	Issue	Strongly Agree	Agree	Not sure	Disagree
1	The subjects offered under Basic Science and Mathematics were useful to build your foundations for further studies in subjects of your branch.		✓		
2	Subjects of English Language helped you to improve your communication skills.	✓			
3	The program electives offered at different semesters were useful in your professional career.		✓		
4	The technical electives offered during the course are appropriately related to technological advancements in your area.		✓		
5	Your curriculum (syllabus) offered a good balance between core and applied subjects.	✓			
6	Do you agree that subjects in successive semesters were properly sequenced?		✓		
7	On an average do you agree that the level of courses studied by you during your degree program were comparable with what your workplace colleagues studied in other universities?		✓		
8	Do you agree that sufficient teaching hours (credits) were allocated in your timetable for subjects in your curriculum?		✓		
9	The text and reference books listed in your curriculum were relevant and useful.		✓		
10	The laboratory courses of curriculum including list of experiments and necessary lab facilities were appropriate during your studies.	✓			
11	Do you agree that the internal evaluation during your studies was transparent and fair?		✓		
12	Do you agree that the level of your final year project work was up to your expectations?	✓			
13	The departmental efforts to provide the content beyond syllabus were relevant?				
14	Any other suggestions/Remarks on above.				

Name Manish Rana


Email address manishrana@gmail.com

Degree Course B. Tech./M. Tech. Contact Number 9650189901

Year of Admission 2010 Year of Graduation 2014

Working/ Studying in OYO Location Noida

Member PIET's Alumni Association (Yes/No) No, Date 28-12-2015

Signature 

Panipat Institute of Engineering and Technology

ALUMNI FEEDBACK FORM (Engineering and Technology)

Department of ECE

(Place a tick mark on the appropriate level as mentioned against each question)

No.	Issue	Strongly Agree	Agree	Not sure	Disagree
1	The subjects offered under Basic Science and Mathematics were useful to build your foundations for further studies in subjects of your branch.		✓		
2	Subjects of English Language helped you to improve your communication skills.		✓		
3	The program electives offered at different semesters were useful in your professional career.	✓			
4	The technical electives offered during the course are appropriately related to technological advancements in your area.		✓		
5	Your curriculum (syllabus) offered a good balance between core and applied subjects.		✓		
6	Do you agree that subjects in successive semesters were properly sequenced?	✓			
7	On an average do you agree that the level of courses studied by you during your degree program were comparable with what your workplace colleagues studied in other universities?	✓			
8	Do you agree that sufficient teaching hours (credits) were allocated in your timetable for subjects in your curriculum?	✓			
9	The text and reference books listed in your curriculum were relevant and useful.		✓		
10	The laboratory courses of curriculum including list of experiments and necessary lab facilities were appropriate during your studies.		✓		
11	Do you agree that the internal evaluation during your studies was transparent and fair?		✓		
12	Do you agree that the level of your final year project work was up to your expectations?	✓			
13	The departmental efforts to provide the content beyond syllabus were relevant?		✓		
14	Any other suggestions/Remarks on above. <i>More Exposure to industries is required</i>				

Name TANVI GUPTA

Email address gupta.tanvi589@gmail.com

Degree Course B. Tech./M. Tech. Contact Number 9468480049

Year of Admission 2010 Year of Graduation 2014

Working/Studying in Federal Bank Location _____

Member PIET's Alumni Association (Yes/No) _____ Date 28-12-2015

Signature Tanvi