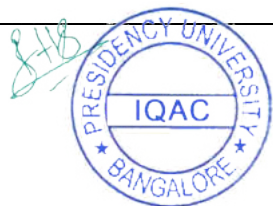## Department of Electronics and Communication Engineering
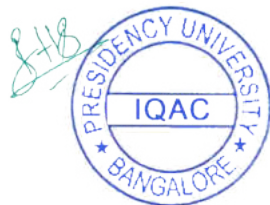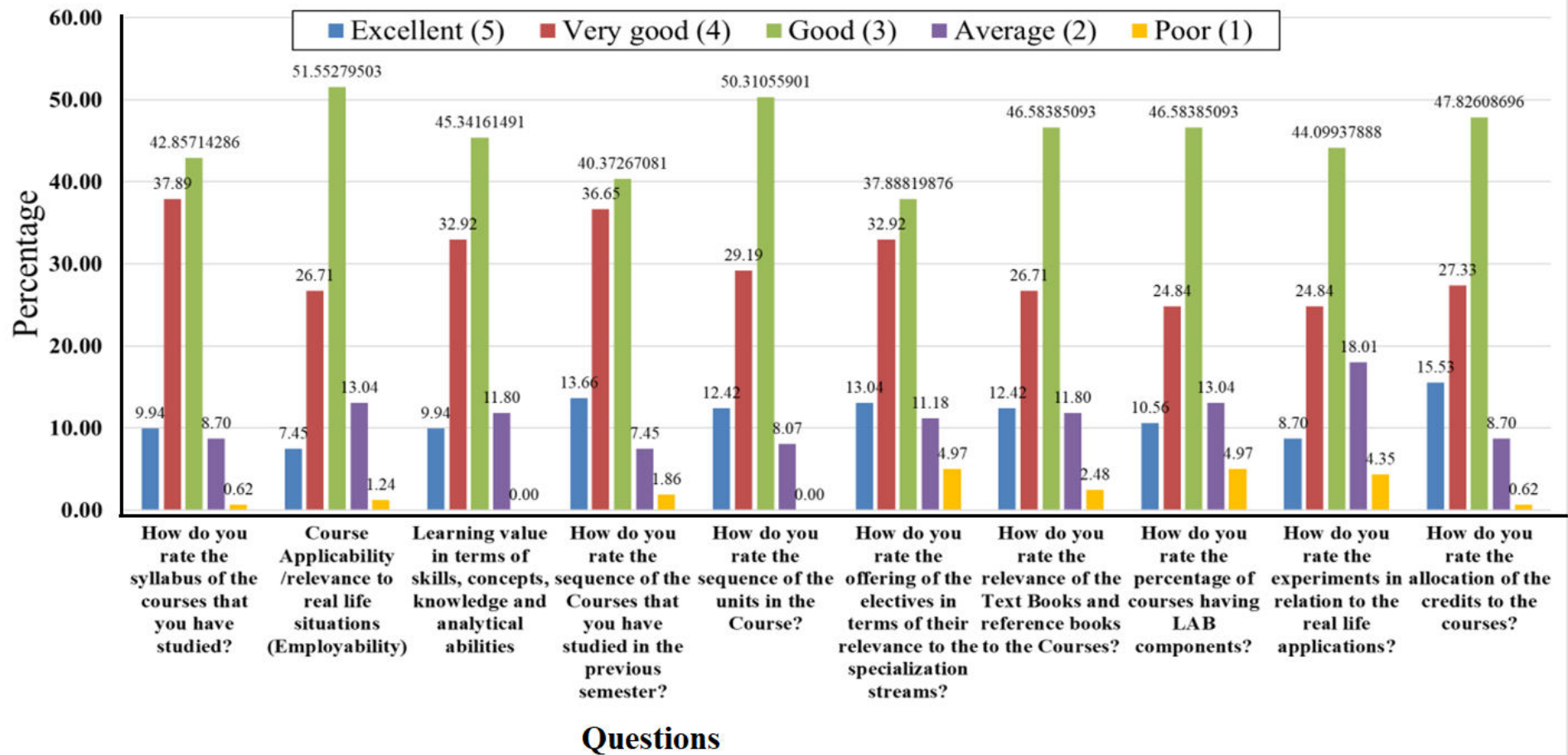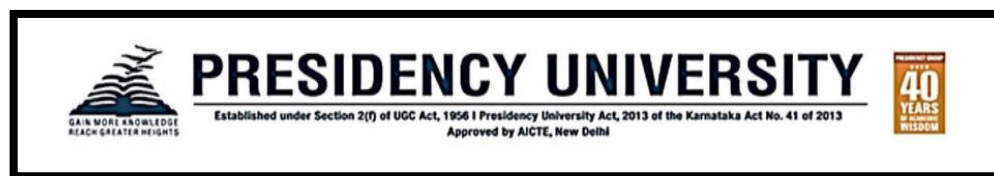
Students Feedback Analysis BTECH -2020-2021

Questions	Excellent (5)	Very good (4)	Good (3)	Average (2)	Poor (1)
How do you rate the syllabus of the courses that you have studied?	9.94	37.89	42.86	8.70	0.62
Course Applicability /relevance to real life situations (Employability)	7.45	26.71	51.55	13.04	1.24
Learning value in terms of skills, concepts, knowledge and analytical abilities	9.94	32.92	45.34	11.80	0.00
How do you rate the sequence of the Courses that you have studied in the previous semester?	13.66	36.65	40.37	7.45	1.86
How do you rate the sequence of the units in the Course?	12.42	29.19	50.31	8.07	0.00
How do you rate the offering of the electives in terms of their relevance to the specialization streams?	13.04	32.92	37.89	11.18	4.97
How do you rate the relevance of the Text Books and reference books to the Courses?	12.42	26.71	46.58	11.80	2.48
How do you rate the percentage of courses having LAB components?	10.56	24.84	46.58	13.04	4.97
How do you rate the experiments in relation to the real-life applications?	8.70	24.84	44.10	18.01	4.35
How do you rate the allocation of the credits to the courses?	15.53	27.33	47.83	8.70	0.62

Student Feedback ECE 2020-2021

Chart: Student Feedback ECE 2020-2021. Y-axis: Percentage (0.00 to 60.00). X-axis: Questions. Legend: Excellent (5), Very good (4), Good (3), Average (2), Poor (1).

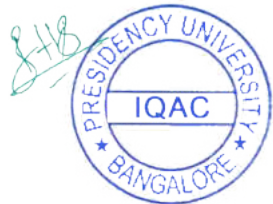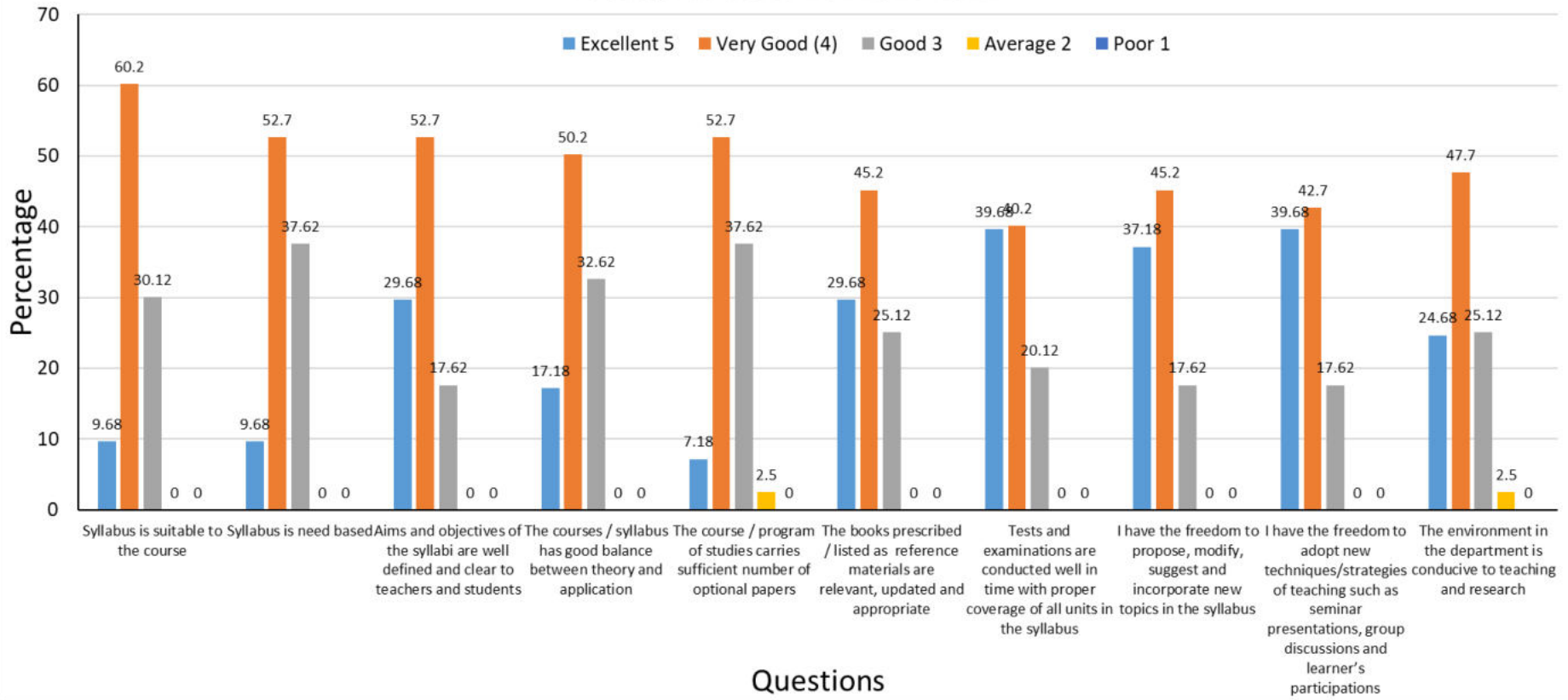| Question	Excellent (5)	Very good (4)	Good (3)	Average (2)	Poor (1)
How do you rate the syllabus of the courses that you have studied?	9.94	37.89	42.85714286	8.70	0.62
Course Applicability /relevance to real life situations (Employability)	7.45	26.71	51.55279503	13.04	1.24
Learning value in terms of skills, concepts, knowledge and analytical abilities	9.94	32.92	45.34161491	11.80	0.00
How do you rate the sequence of the Courses that you have studied in the previous semester?	13.66	36.65	40.37267081	7.45	1.86
How do you rate the sequence of the units in the Course?	12.42	29.19	50.31055901	8.07	0.00
How do you rate the offering of the electives in terms of their relevance to the specialization streams?	13.04	32.92	37.88819876	11.18	4.97
How do you rate the relevance of the Text Books and reference books to the Courses?	12.42	26.71	46.58385093	11.80	2.48
How do you rate the percentage of courses having LAB components?	10.56	24.84	46.58385093	13.04	4.97
How do you rate the experiments in relation to the real life applications?	8.70	24.84	44.09937888	18.01	4.35
How do you rate the allocation of the credits to the courses?	15.53	27.33	47.82608696	8.70	0.62

Department of Electronics and Communication Engineering

Faculty Feedback for BTECH ECE 2020-2021

Questions	Excellent 5	Very good 4	Good 3	Average 2	Poor 1
Syllabus is suitable to the course	9.68	60.2	30.12	0	0
Syllabus is need based	9.68	52.7	37.62	0	0
Aims and objectives of the syllabi are well defined and clear to teachers and students	29.68	52.7	17.62	0	0
The courses / syllabus has good balance between theory and application	17.18	50.2	32.62	0	0
The course / program of studies carries sufficient number of optional papers	7.18	52.7	37.62	2.5	0
The books prescribed / listed as reference materials are relevant, updated and appropriate	29.68	45.2	25.12	0	0
Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	39.68	40.2	20.12	0	0
I have the freedom to propose, modify, suggest and incorporate new topics in the syllabus	37.18	45.2	17.62	0	0
I have the freedom to adopt new techniques/strategies of teaching such as seminar presentations, group discussions and learner's participations	39.68	42.7	17.62	0	0
The environment in the department is conducive to teaching and research	24.68	47.7	25.12	2.5	0

Faculty Feedback ECE 2020-2021

Legend: Excellent 5, Very Good (4), Good 3, Average 2, Poor 1

Question	Excellent 5	Very Good (4)	Good 3	Average 2	Poor 1
Syllabus is suitable to the course	9.68	60.2	30.12	0	0
Syllabus is need based	9.68	52.7	37.62	0	0
Aims and objectives of the syllabi are well defined and clear to teachers and students	29.68	52.7	17.62	0	0
The courses / syllabus has good balance between theory and application	17.18	50.2	32.62	0	0
The course / program of studies carries sufficient number of optional papers	7.18	52.7	37.62	2.5	0
The books prescribed / listed as reference materials are relevant, updated and appropriate	29.68	45.2	25.12	0	0
Tests and examinations are conducted well in time with proper coverage of all units in the syllabus	39.68	40.2	20.12	0	0
I have the freedom to propose, modify, suggest and incorporate new topics in the syllabus	37.18	45.2	17.62	0	0
I have the freedom to adopt new techniques/strategies of teaching such as seminar presentations, group discussions and learner's participations	39.68	42.7	17.62	0	0
The environment in the department is conducive to teaching and research	24.68	47.7	25.12	2.5	0

Questions

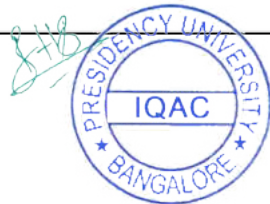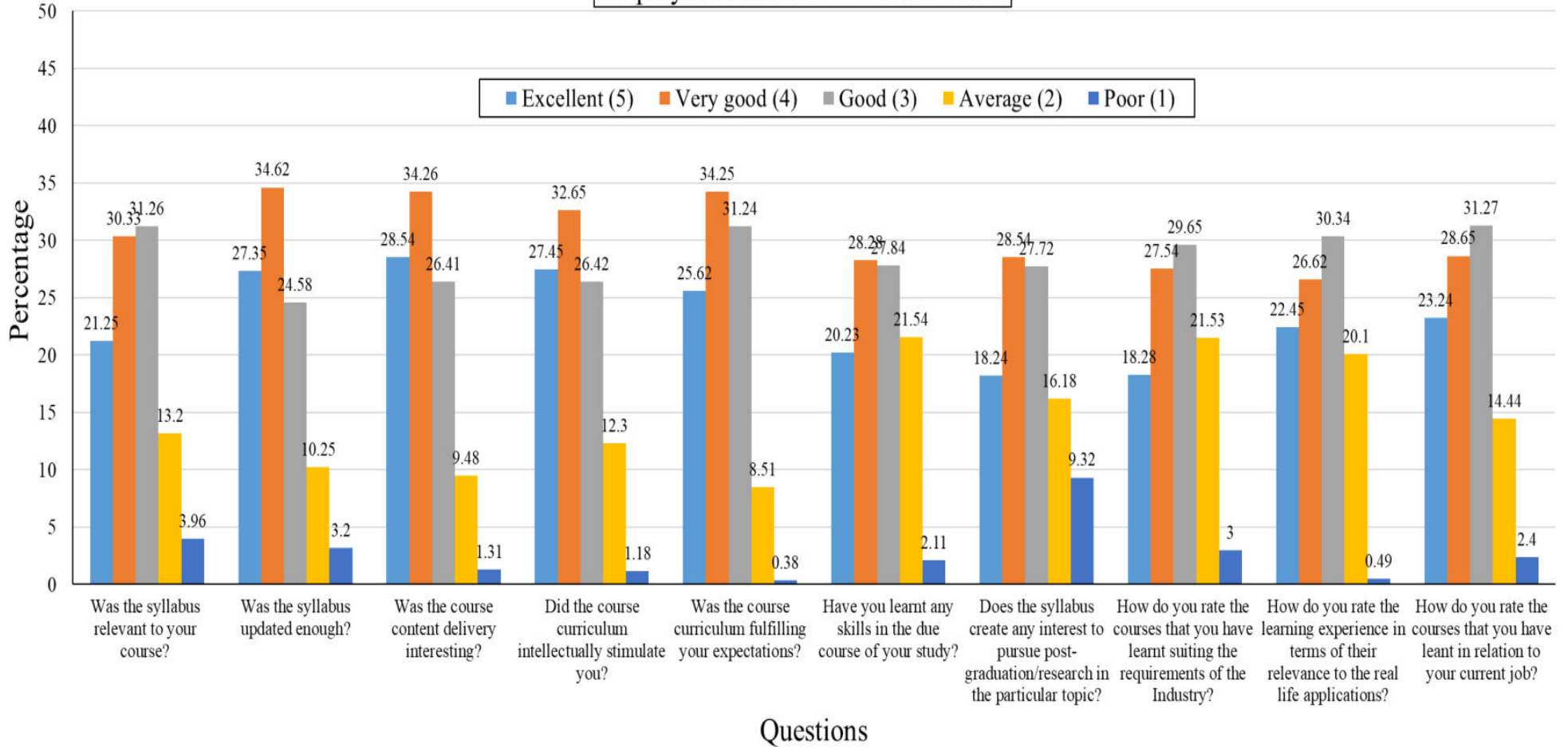# Department of Electronics and Communication Engineering

Employers Feedback ECE 2020-2021 (BTech)

How do you rate the following related to the BTech ECE program curriculum?	Excellent (5)	Very good (4)	Good (3)	Average (2)	Poor (1)
Was the syllabus relevant to your course?	21.25	30.33	31.26	13.2	3.96
Was the syllabus updated enough?	27.35	34.62	24.58	10.25	3.2
Was the course content delivery interesting?	28.54	34.26	26.41	9.48	1.31
Did the course curriculum intellectually stimulate you?	27.45	32.65	26.42	12.3	1.18
Was the course curriculum fulfilling your expectations?	25.62	34.25	31.24	8.51	0.38
Have you learnt any skills in the due course of your study?	20.23	28.28	27.84	21.54	2.11
Does the syllabus create any interest to pursue post-graduation/research in the particular topic?	18.24	28.54	27.72	16.18	9.32
How do you rate the courses that you have learnt suiting the requirements of the Industry?	18.28	27.54	29.65	21.53	3
How do you rate the learning experience in terms of their relevance to the real life applications?	22.45	26.62	30.34	20.1	0.49
How do you rate the courses that you have leant in relation to your current job?	23.24	28.65	31.27	14.44	2.4

Employers Feedback ECE 2020-2021

Legend: Excellent (5) · Very good (4) · Good (3) · Average (2) · Poor (1)

Y-axis: Percentage (0–50)
X-axis: Questions

Was the syllabus relevant to your course?
- Excellent: 21.25
- Very good: 30.33
- Good: 31.26
- Average: 13.2
- Poor: 3.96

Was the syllabus updated enough?
- Excellent: 27.35
- Very good: 34.62
- Good: 24.58
- Average: 10.25
- Poor: 3.2

Was the course content delivery interesting?
- Excellent: 28.54
- Very good: 34.26
- Good: 26.41
- Average: 9.48
- Poor: 1.31

Did the course curriculum intellectually stimulate you?
- Excellent: 27.45
- Very good: 32.65
- Good: 26.42
- Average: 12.3
- Poor: 1.18

Was the course curriculum fulfilling your expectations?
- Excellent: 25.62
- Very good: 34.25
- Good: 31.24
- Average: 8.51
- Poor: 0.38

Have you learnt any skills in the due course of your study?
- Excellent: 20.23
- Very good: 28.28
- Good: 27.84
- Average: 21.54
- Poor: 2.11

Does the syllabus create any interest to pursue post-graduation/research in the particular topic?
- Excellent: 18.24
- Very good: 28.54
- Good: 27.72
- Average: 16.18
- Poor: 9.32

How do you rate the courses that you have learnt suiting the requirements of the Industry?
- Excellent: 18.28
- Very good: 27.54
- Good: 29.65
- Average: 21.53
- Poor: 3

How do you rate the learning experience in terms of their relevance to the real life applications?
- Excellent: 22.45
- Very good: 26.62
- Good: 30.34
- Average: 20.1
- Poor: 0.49

How do you rate the courses that you have leant in relation to your current job?
- Excellent: 23.24
- Very good: 28.65
- Good: 31.27
- Average: 14.44
- Poor: 2.4

Department of Electronics and Communication Engineering
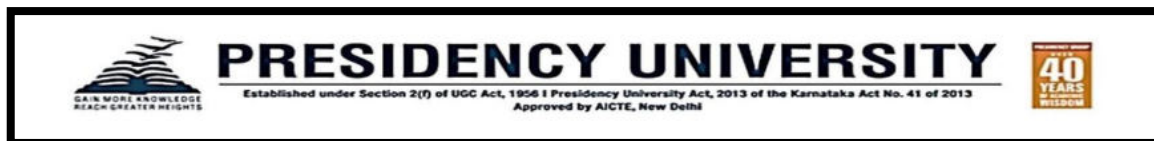
Alumni Feedback Analysis for BTECH ECE – 2020-2021

How do you rate the following related to the BTech ECE program curriculum?	Excellent (5)	Very good (4)	Good (3)	Average (2)	Poor (1)
Was the syllabus relevant to your course?	19.05	23.81	47.62	9.52	0.00
Was the syllabus updated enough?	14.29	33.33	38.10	9.52	4.76
Was the course content delivery interesting?	20.93	34.88	39.53	2.33	2.33
Did the course curriculum intellectually stimulate you?	6.98	34.88	39.53	16.28	2.33
Was the course curriculum fulfilling your expectations?	9.30	30.23	46.51	9.30	4.65
Have you learnt any skills in the due course of your study?	13.95	32.56	34.88	13.95	4.65
Does the syllabus create any interest to pursue post-graduation/research in the particular topic?	11.63	25.58	32.56	20.93	9.30
How do you rate the courses that you have learnt suiting the requirements of the Industry?	6.98	37.21	37.21	13.95	4.65
How do you rate the learning experience in terms of their relevance to the real life applications?	6.98	32.56	46.51	11.63	2.33
How do you rate the courses that you have leant in relation to your current job?	2.33	27.91	34.88	25.58	9.30
How do you rate the Personal and professional skill(PPS) courses offered by learning and development team during your first 2 years of Engineering?	18.60	51.16	20.93	4.65	4.65

Alumini Feedback ECE 2020-2021

Legend: Excellent (5), Very Good (4), Good (3), Average (2), Poor (1)

Questions	Excellent (5)	Very Good (4)	Good (3)	Average (2)	Poor (1)
Was the syllabus relevant to your course?	19.05	23.81	47.62	9.52	0.00
Was the syllabus updated enough?	14.29	33.33	38.10	9.52	4.76
Was the course content delivery interesting?	20.93	34.88	39.53	2.33	2.33
Did the course curriculum intellectually stimulate you?	6.98	34.88	39.53	16.28	2.33
Was the course curriculum fulfilling your expectations?	9.30	30.23	46.51	9.30	4.65
Have you learnt any skills in the due course of your study?	13.95	32.56	34.88	13.95	4.65
Does the syllabus create any interest to pursue post-graduation/research in the particular topic?	11.63	25.58	32.56	20.93	9.30
How do you rate the courses that you have learnt suiting the requirements of the industry?	6.98	37.21	37.21	13.95	4.65
How do you rate the learning experience in terms of their relevance to the real life applications?	6.98	32.56	46.51	11.63	2.33
How do you rate the courses that you have leant in relation to your current job?	2.33	27.91	34.88	25.58	9.30
How do you rate the Personal and professional skill(PPS) courses offered by learning and development team during your first 2 years of Engineering?	18.60	51.16	20.93	4.65	4.65