

Department of Electrical and Electronics Engineering - K L University						
Industry Personnel Feedback on Curriculum Analysis Report						
Academic Year: 2020-2021						
Q.No.	Excellent	Very Good	Good	Fair	Poor	Total
1	3	4	0	0	0	7
2	4	2	1	0	0	7
3	3	4	0	0	0	7
4	3	4	0	0	0	7
5	3	3	1	0	0	7
6	5	1	1	0	0	7
7	5	2	0	0	0	7
8	2	1	3	1	0	7
9	1	1	4	1	0	7
10	3	3	1	0	0	7
AVERAGE	4	3	2	1	0	7

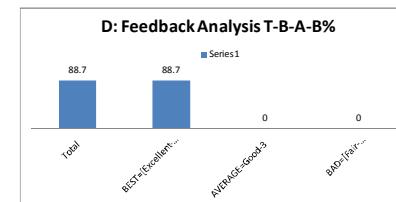
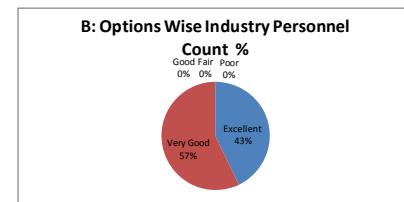
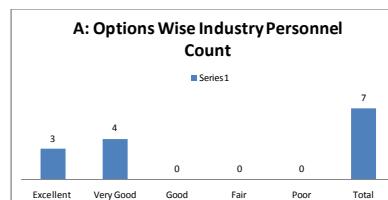
QUESTION ANALYSIS FROM Analysis T-G-A-P% :- Positive Threshold: Total > 85 & BEST > 75 & AVERAGE < 10 & BAD < 5; Negative Threshold: Total < 65 / BEST < 55 / AVERAGE > 10 / BAD > 5;

Questions and Options

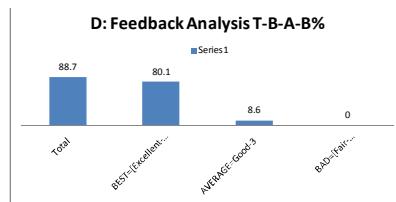
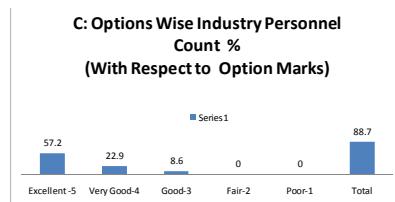
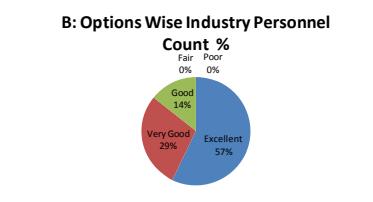
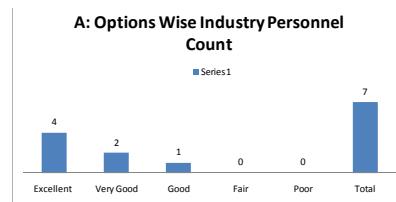
Q.NO.1	How do you rate relevance of the courses in relation to the program?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.2	How do you rate the sufficiency of the courses related to industry that are included in the program?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.3	How do you rate the competencies in relation to the course content?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.4	How do you rate the sequence of the units in the syllabus?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.5	How do you rate the relevance of the topics to the Industry?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.6	Rate the offering of courses in relation to the specialization streams?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.7	How do you rate the offering of the electives in relation to the Technological advancements?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.8	How do you rate the courses which are skills related suiting to the Industry included into the programs?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.No.9	How do you rate the applicability of the domains and the tools used for designing the experiments in terms of existing practices in the Industry?				
OPTIONS	Excellent	Very Good	Good	Average	Poor
Q.NO.10	How do you rate the experiments in terms of their relevance to the real life application?				
OPTIONS	Excellent	Very Good	Good	Average	Poor

Question Wise Analysis

Q.NO.1	How do you rate relevance of the courses in relation to the program?				
OPTIONS	A	B	C	D	E
RESULT	Excellent	Very Good	Good	Average	Poor
RESULT	3	4	0	0	0
RESULT	Excellent	Very Good	Good	Fair	Poor
RESULT					Total



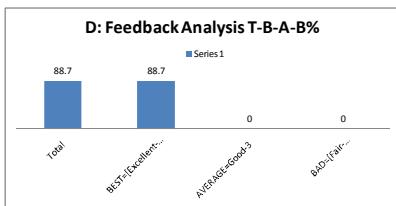
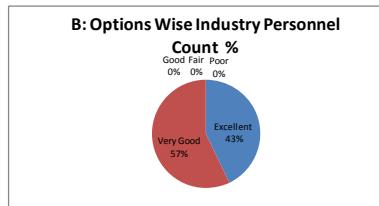
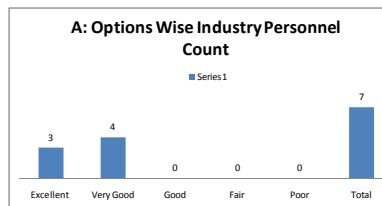
Q.NO.2	How do you rate the sufficiency of the courses related to industry that are included in the program?				
OPTIONS	A	B	C	D	E
RESULT	Excellent	Very Good	Good	Average	Poor
RESULT	4	2	1	0	0
RESULT	Excellent	Very Good	Good	Fair	Poor
RESULT					Total



Q.NO.3

How do you rate the competencies in relation to the course content?

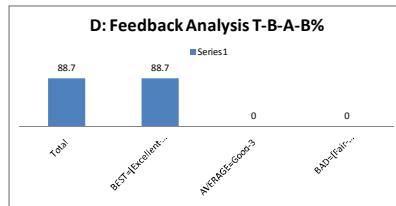
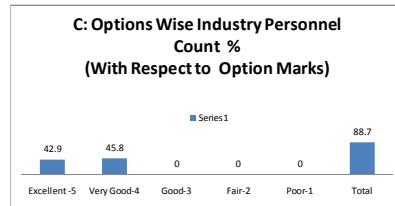
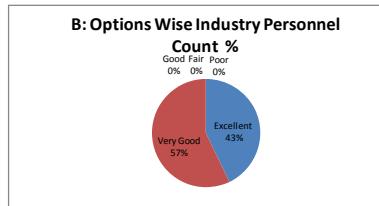
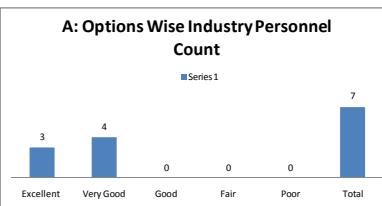
OPTIONS	A	B	C	D	E	Industry Personnels
OPTIONS	Excellent	Very Good	Good	Average	Poor	Industry Personnels
RESULT	3	4	0	0	0	7



Q.NO.4

How do you rate the sequence of the units in the syllabus?

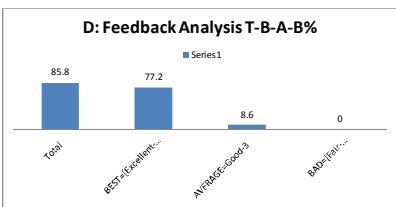
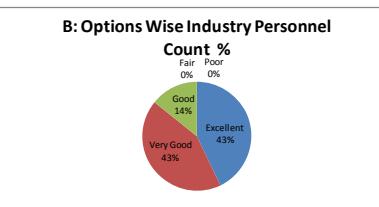
OPTIONS	A	B	C	D	E	Industry Personnels
OPTIONS	Excellent	Very Good	Good	Average	Poor	Industry Personnels
RESULT	3	4	0	0	0	7



Q.NO.5

How do you rate the relevance of the topics to the industry?

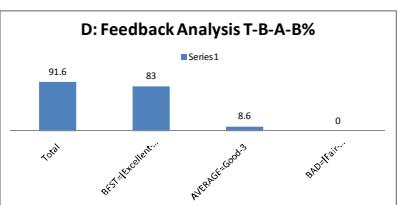
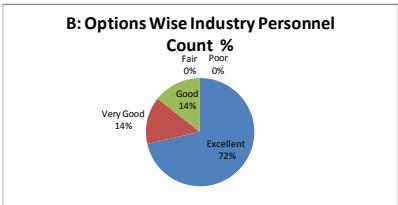
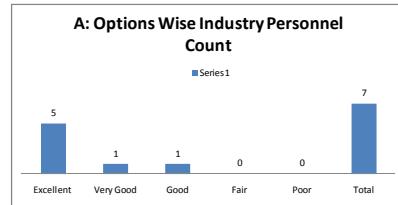
OPTIONS	A	B	C	D	E	Industry Personnels
OPTIONS	Excellent	Very Good	Good	Average	Poor	Industry Personnels
RESULT	3	3	1	0	0	7



Q.NO.6

Rate the offering of courses in relation to the specialization streams?

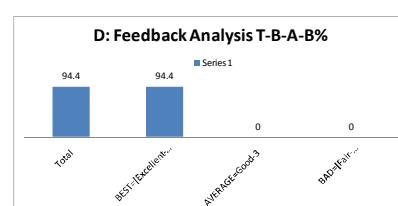
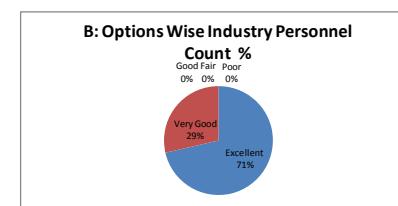
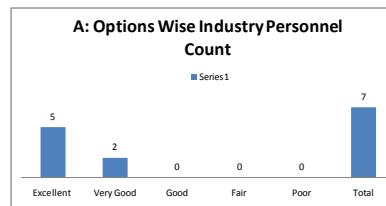
OPTIONS	A	B	C	D	E	Industry Personnels
OPTIONS	Excellent	Very Good	Good	Average	Poor	Industry Personnels
RESULT	5	1	1	0	0	7



Q.NO.7

How do you rate the offering of the electives in relation to the Technological advancements?

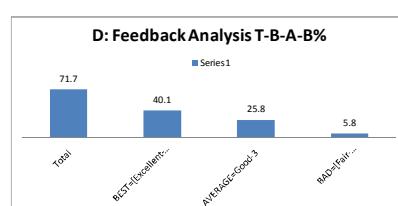
OPTIONS	A	B	C	D	E	Industry Personnels
Excellent	5	2	0	0	0	7
RESULT	Excellent	Very Good	Good	Fair	Poor	Total



Q.NO.8

How do you rate the courses which are skills related suiting into the industry included into the programs?

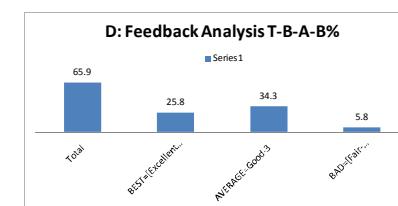
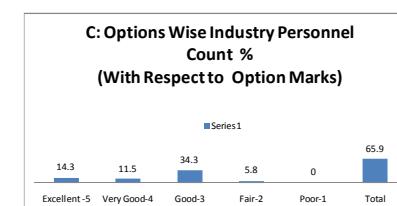
OPTIONS	A	B	C	D	E	Industry Personnels
Excellent	2	1	3	1	0	7
RESULT	Excellent	Very Good	Good	Fair	Poor	Total



Q.No.9

How do you rate the applicability of the domains and the tools used for designing the experiments in terms of existing practices in the Industry?

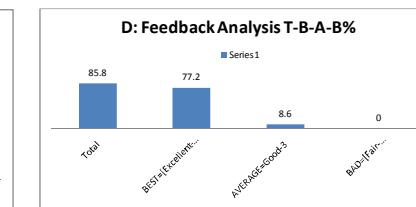
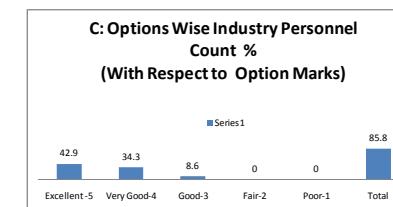
OPTIONS	A	B	C	D	E	Industry Personnels
Excellent	1	1	4	1	0	7
RESULT	Excellent	Very Good	Good	Fair	Poor	Total



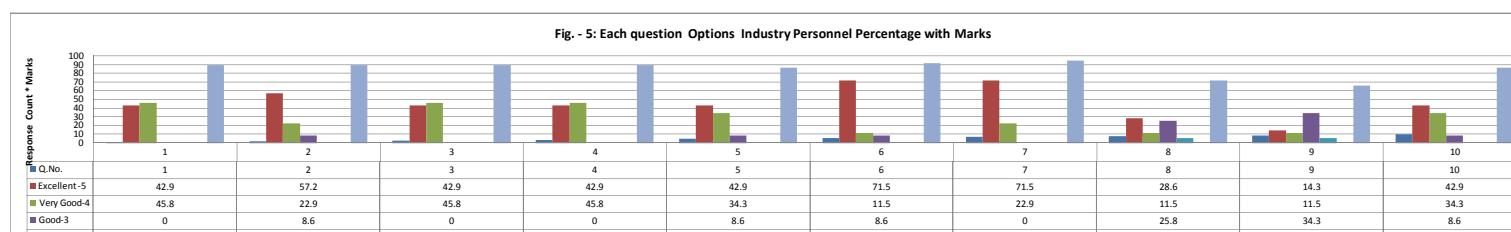
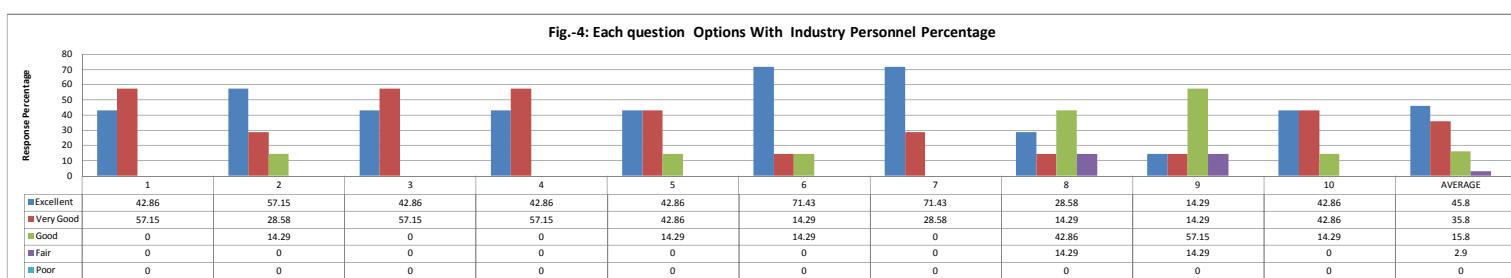
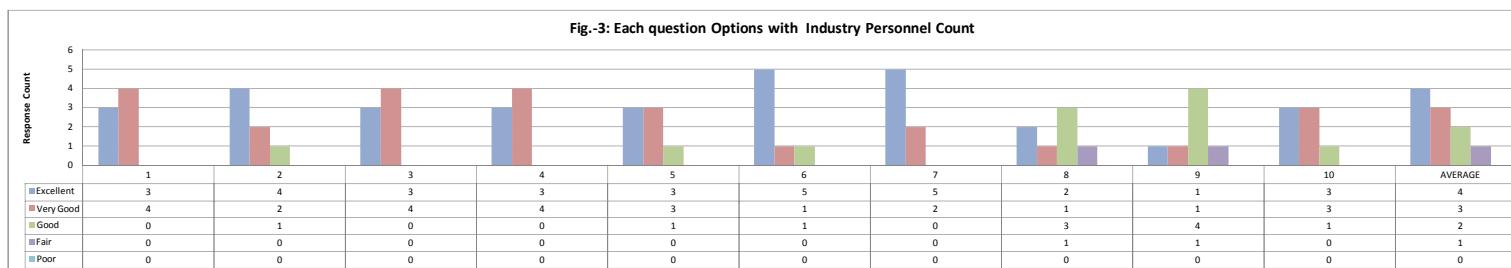
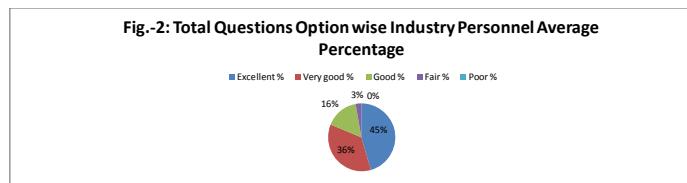
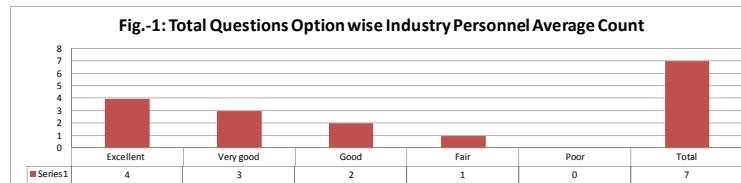
Q.NO.10

How do you rate the experiments in terms of their relevance to the real life application?

OPTIONS	A	B	C	D	E	Industry Personnels
Excellent	3	3	1	0	0	7
RESULT	Excellent	Very Good	Good	Fair	Poor	Total



Industry Personnel Feedback on Curriculum Analysis Overall Analysis



U	U	U	U	U	U	U	U	U	U	U
0	0	0	0	0	0	0	0	0	0	0
Total	88.7	88.7	88.7	88.7	85.8	91.6	94.4	71.7	65.9	85.8

Fig.-6: Analysis Threshold- Positive: Positive: Total > 85 & BEST>75 & AVERAGE < 10 & BAD < 5; Negative: Negative: Total < 65 / BEST <55 / AVERAGE>10 / BAD>5;



Top Positive Feedback Questions and Action Taken on Top Negative Feedback Questions

Positive Feedback Questions: Threshold- Positive: Total > 85 & BEST>75 & AVERAGE < 10 & BAD < 5;		
Sl.No.	Q.No.	Question
P_1	7	How do you rate the offering of the electives in relation to the Technological advancements?
P_2	6	How do you rate the relevance of the topics to the Industry?
P_3	2	How do you rate the sufficiency of the courses related to industry that are included in the program?

Negative Feedback Questions: Threshold- Negative: Total < 65 / BEST <55 / AVERAGE>10 / BAD >5;		
Sl.No.	Q.No.	Question
N_1	9	How do you rate the applicability of the domains and the tools used for designing the experiments in terms of existing practices in the Industry?
N_2	8	How do you rate the courses which are skills related suiting to the Industry included into the programs?
N_3	NIL	

Action Taken on Negative Feedback Questions:				
Sl.No.	Q.No.	Action Taken	DAC & BOS Proofs	Date
N_1	9	Skill set required for graduate engineer trainee for various core engineering companies is identified, sorted and on prioritized. Tools and topics needed are included in technical proficiency courses		
N_2	8	Skill component required for specialization courses are included in technical proficiency courses which run in parallel to the specialization courses		
N_3				

Any other Recommendations / Suggestion(s) given by Industry Personnel				
Sl.No.	Suggestion	Action Taken	BOS Proofs	Date
2	Syllabus revisions in specialization courses viz. inclusion of communication protocols, AI and IoT tools, sensors and analytics IEC 61851, SAE J2601, Battery Swapping	Professional Elective-4 and 5 courses are modified to include AI and IoT concepts in each specialization		

HOD

Principal / Director
K L E F

Associate Dean - Academics
K L E F

Dean - Academics
K L E F