S.R.R & C.V.R GDC [A],VIJAYAWADA.

DEPARTMENT OF CHEMISTRY

Feedback Analysis on Curriculum

Parents Feedback

Teachers Feedback

2020-21

Student /Alumni Feedback

Industry Feedback
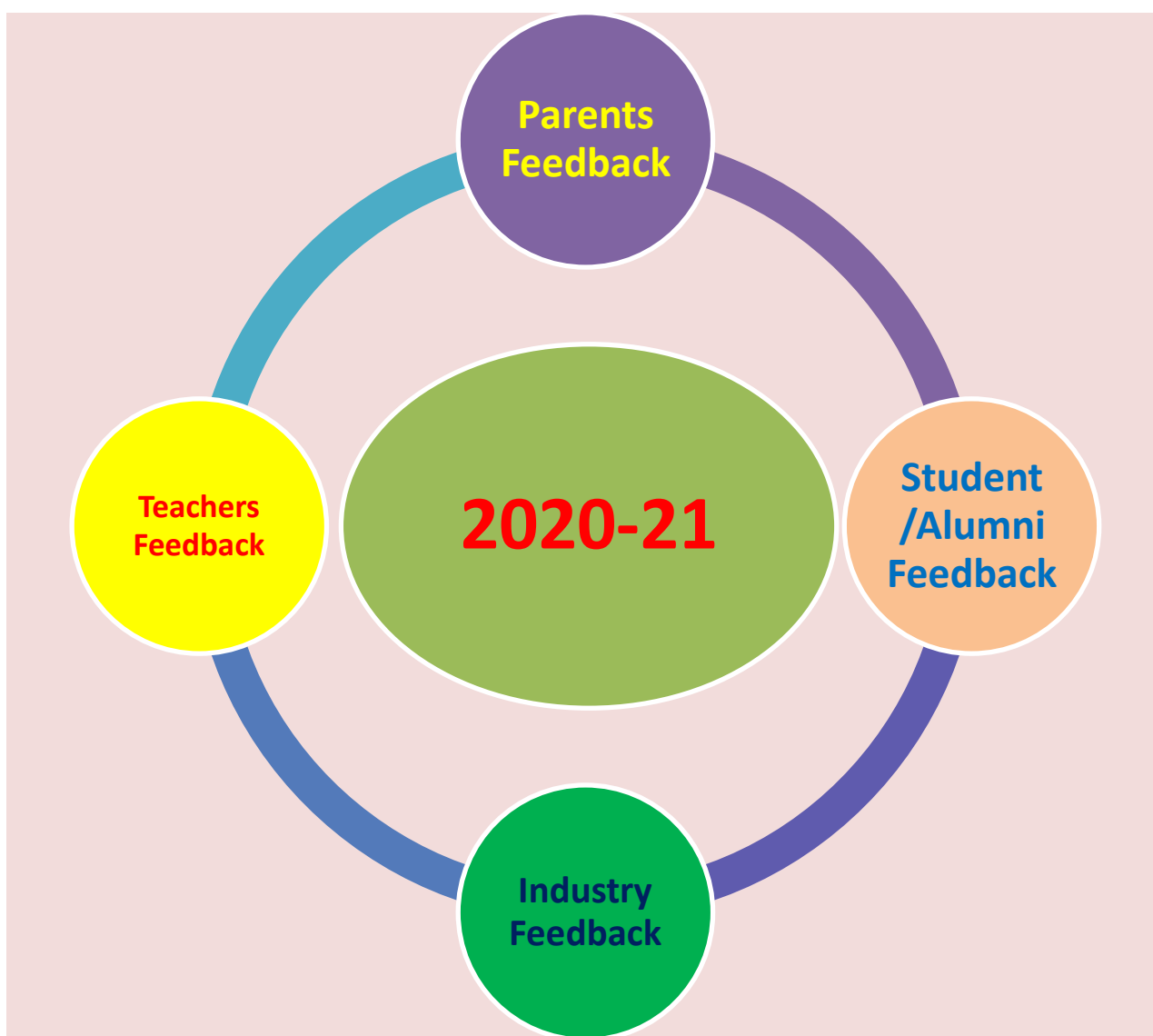
Feedback Analysis on Curriculum for 2020-21

From the year 2020-21, IQAC of the college collected the online feedback from the five stake holders of the institution on curriculum. Semester wise feedback has been collected, analyzed and action taken report is prepared at dept. level.

Semester-I

Student Feedback on Curriculum for Design & Review of Syllabus

S.no	Factor	Strongly agree			Agree			Disagree			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	The syllabus is challenging		6	30		14	70	Dis agree	0	0	20	b
2	Your previous knowledge for understanding the course is sufficient	Strongly agree	4	20	Agree	13	65		3	15	20	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	3	15	Agree	17	85	Dis agree	0	0	20	b
4	Course is revised from time to time	Strongly agree	4	20	Agree	16	80	Dis agree	0	0	20	b
5	Conceptual understanding of the course is easy	Strongly agree	1	5	Agree	18	90	Dis agree	1	5	20	b
6	Course outcome meeting	Strongly agree	1	5	Agree	17	85	Dis agree	2	10	20	b

	Local/Regional /Global needs									
7	The course syllabus is application oriented	Strongly agree	1	5	Agree	19	95	Dis agree	0	0	20	b
8	Overall rating of the course is Excellent	Strongly agree	3	15	Agree	15	75	Dis agree	2	10	20	b
9	Any other expectations from the curriculum	The Syllabus is very high and requested to concise the syllabus									
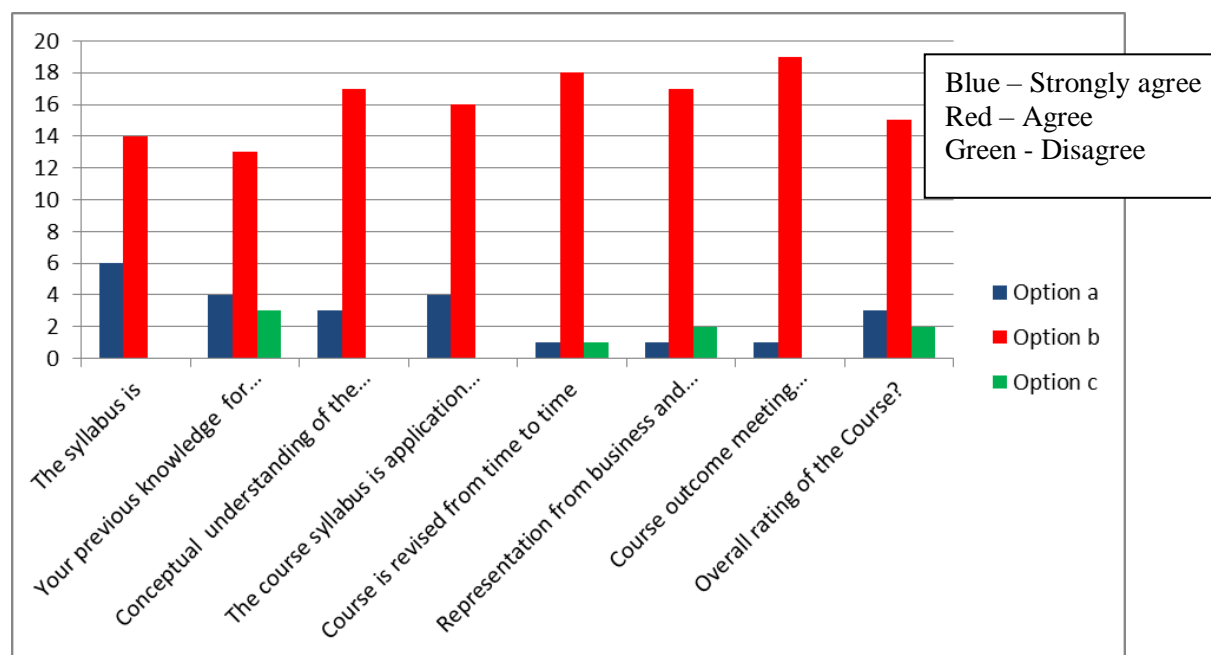
Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

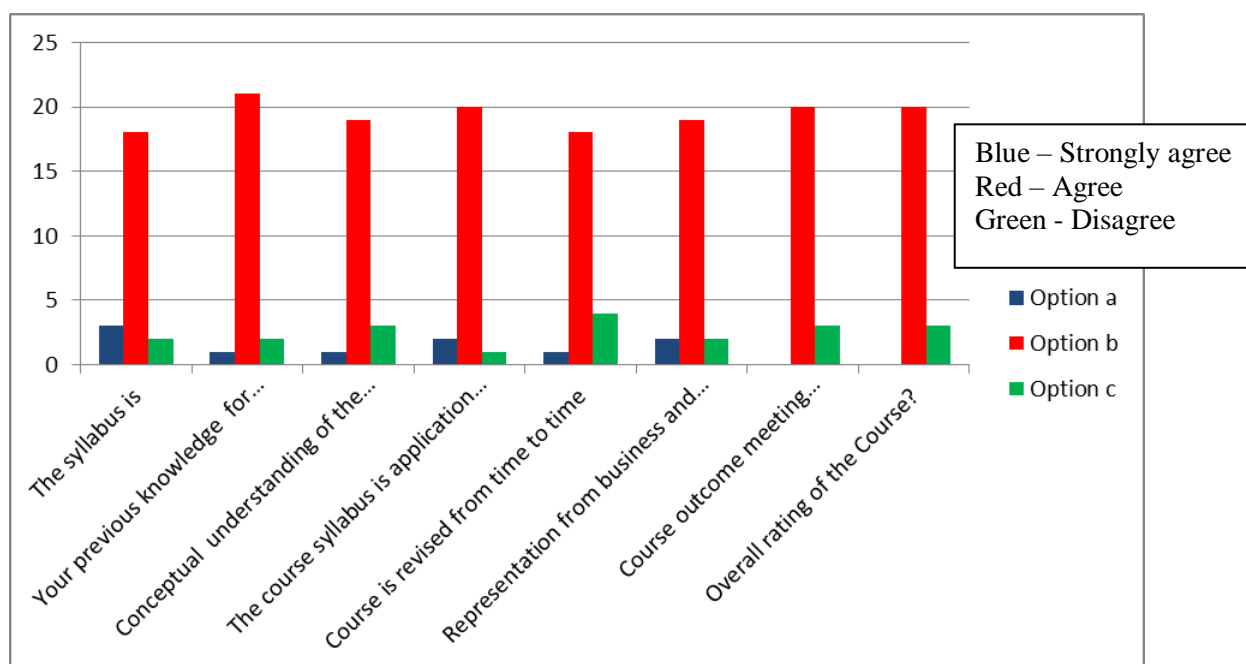Very few pupil (come from Vocational studies) asked that need background knowledge.

Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22

Semester-II

Student Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	The syllabus is challenging	Strongly agree	3	13.04	Agree	18	78.26	Dis agree	2	8.70	23	b
2	Your previous knowledge for understanding the course is sufficient	Strongly agree	1	4.35	Agree	21	91.30	Dis agree	1	4.35	23	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	1	4.35	Agree	19	82.61	Dis agree	3	13.04	23	b
4	Course is revised from time to time	Strongly agree	2	8.70	Agree	20	86.96	Dis agree	1	4.35	23	b
5	Conceptual understanding of the course is easy	Strongly agree	1	4.35	Agree	18	78.26	Dis agree	4	17.39	23	b
6	Course outcome meeting Local/Regional /Global	Strongly agree	2	8.70	Agree	19	82.61	Dis agree	2	8.70	23	b

	needs											
7	The course syllabus is application oriented	Strongly agree	0	0	Agree	20	86.96	Dis agree	3	13.04	23	b
8	Overall rating of the course is Excellent	Strongly agree	0	0	Agree	20	86.96	Dis agree	3	13.04	23	b
9	Any other expectations from the curriculum	The Syllabus is very huge and to include application oriented syllabus in the curriculum										

Blue – Strongly agree
Red – Agree
Green - Disagree

Option a
Option b
Option c

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

Very few pupil (come from Vocational studies) asked that need background knowledge.
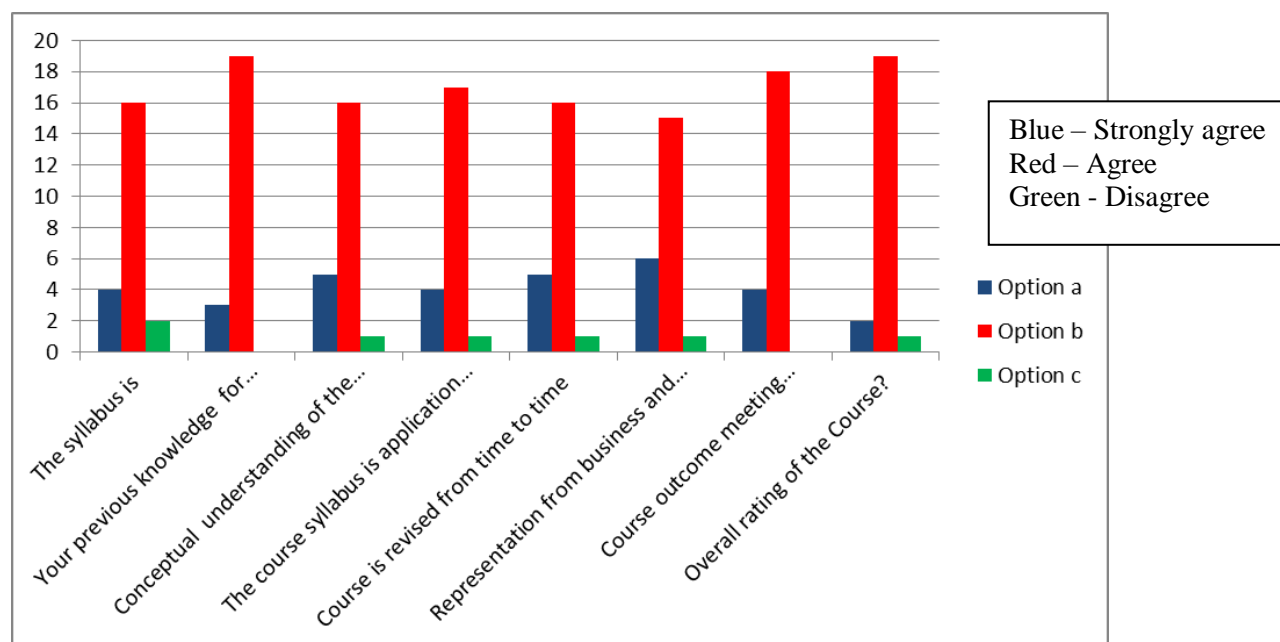
Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22.

Semester-III

Student Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	The syllabus is challenging	Strongly agree	4	18.18	Agree	16	72.73	Disagree	2	9.09	22	b
2	Your previous knowledge for understanding the course is sufficient	Strongly agree	3	13.64	Agree	19	86.36	Disagree	0	0.00	22	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	5	22.73	Agree	16	72.73	Disagree	1	4.55	22	b
4	Course is revised from time to time	Strongly agree	4	18.18	Agree	17	77.27	Disagree	1	4.55	22	b
5	Conceptual understanding of the course is easy	Strongly agree	5	22.73	Agree	16	72.73	Disagree	1	4.55	22	b
6	Course outcome meeting Local/Region	Strongly agree	6	27.27	Agree	15	68.18	Disagree	1	4.55	22	b

	al /Global needs									
7	The course syllabus is application oriented	Strongly agree	4	18.18	Agree	18	81.82	Disagree	0	0.00	22	b
8	Overall rating of the course is Excellent	Strongly agree	2	9.09	Agree	19	86.36	Disagree	1	4.55	22	b
9	Any other expectations from the curriculum	The Syllabus is very huge and so please delete some topics in Organic chemistry.									

Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

Very few pupil (come from Vocational studies) asked that need background knowledge.
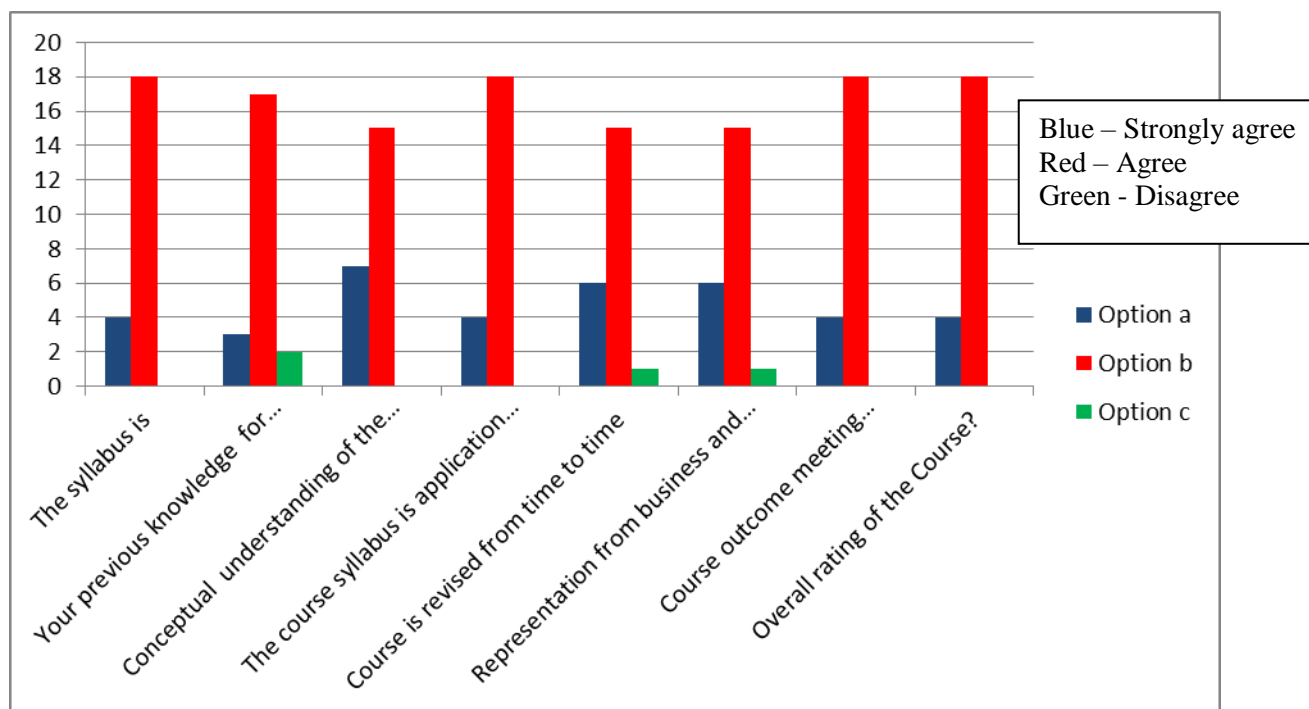
Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22.

Semester-IV

Student Feedback on Curriculum for Design & Review of Syllabus

S. N o.	Factor	Option-A			Option-B			Option-C			Tota l	Rem arks
			No. of Studen ts	%		No. of Stu dent s	%		No. of Studen ts	%	No. of Stud ents	
1	The syllabus is challenging	Stron gly agree	4	18. 18	Agree	18	81.8 2	Disa gree	0	0.00	22	b
2	Your previous knowledge for understanding the course is sufficient	Stron gly agree	3	13. 64	Agree	17	77.2 7	Disa gree	2	9.09	22	b
3	Representatio n from business and industry in Boards of studies is helpful in Designing and improving the courses	Stron gly agree	7	31. 82	Agree	15	68.1 8	Disa gree	0	0.00	22	b
4	Course is revised from time to time	Stron gly agree	4	18. 18	Agree	18	81.8 2	Disa gree	0	0.00	22	b
5	Conceptual understanding of the course is easy	Stron gly agree	6	27. 27	Agree	15	68.1 8	Disa gree	1	4.55	22	b
6	Course outcome meeting	Stron gly agree	6	27. 27	Agree	15	68.1 8	Disa gree	1	4.55	22	b

	Local/Region al /Global needs									
7	The course syllabus is application oriented	Stron gly agree	4	18. 18	Agree	18	81.8 2	Disa gree	0	0.00	22	b
8	Overall rating of the course is Excellent	Stron gly agree	4	18. 18	Agree	18	81.8 2	Disa gree	0	0.00	22	b
9	Any other expectations from the curriculum	Syllabus is more and need to include application oriented syllabus									

Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

Very few pupil (come from Vocational studies) asked that need background knowledge.
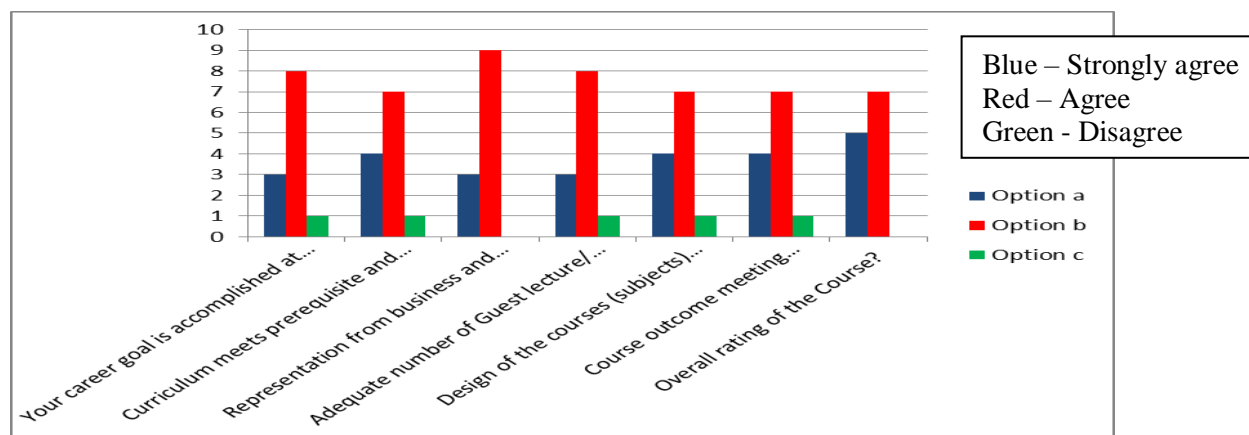
Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22.

Semester-V

Student Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	Your career goal is accomplished at the end of the course	Strongly agree	3	72.73	Agree	8	18.18	Disagree	1	9.09	22	b
2	Curriculum meets prerequisite and basic knowledge required for the career	Strongly agree	4	36.36	Agree	7	63.64	Disagree	1	0.00	22	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	3	22.73	Agree	9	68.18	Disagree	0	9.09	22	b
4	Adequate number of Guest lecture/ Seminars were conducted to enrich the	Strongly agree	3	27.27	Agree	8	72.73	Disagree	1	0.00	22	b

	curriculum											
5	Design of the courses (subjects) encourages /motivates extra learning or self-learning	Strongly agree	4	27.27	Agree	7	63.64	Disagree	1	9.09	22	b
6	Course outcome meeting Local/Regional /Global needs	Strongly agree	4	31.82	Agree	7	68.18	Disagree	1	0.00	22	b
7	Overall rating of the course is Excellent	Strongly agree	5	45.45	Agree	7	54.55	Disagree	0	0.00	22	b
8	Any other expectations from the curriculum	Need more extracurricular activities like field trips.										

Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

Very few pupil (come from Vocational studies) asked that need background knowledge.
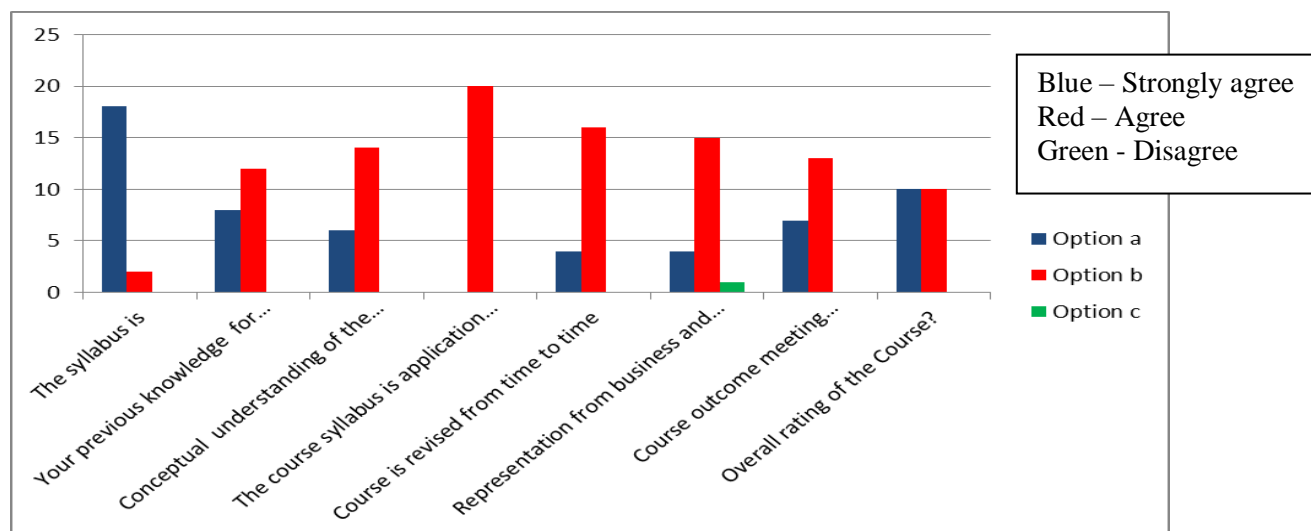
Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22.

Semester-VI

Student Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	The syllabus is challenging	Strongly agree	18	90	Agree	2	10	Disagree	0	0	20	a
2	Your previous knowledge for understanding the course is sufficient	Strongly agree	8	40	Agree	12	60	Disagree	0	0	20	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	4	20	Agree	15	75	Disagree	1	5	20	b
4	Course is revised from time to time	Strongly agree	4	20	Agree	16	80	Disagree	0	0	20	b
5	Conceptual understanding of the course is easy	Strongly agree	6	30	Agree	14	70	Disagree	0	0	20	b
6	Course	Stron	7	35	Ag	13	65	Disag	0	0	20	b

	outcome meeting Local/Regional /Global needs	gly agree			ree			ree				
7	The course syllabus is application oriented	Strongly agree	0	0.00	Agree	20	100	Disagree	0	0	20	b
8	Overall rating of the course is Excellent	Strongly agree	10	50	Agree	10	50	Disagree	0	0	20	a
9	Any other expectations from the curriculum	Need to more focus on topics which are useful for higher studies and include application oriented syllabus										

Blue – Strongly agree
Red – Agree
Green - Disagree

Option a
Option b
Option c

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented.

Very few pupil (come from Vocational studies) asked that need background knowledge.
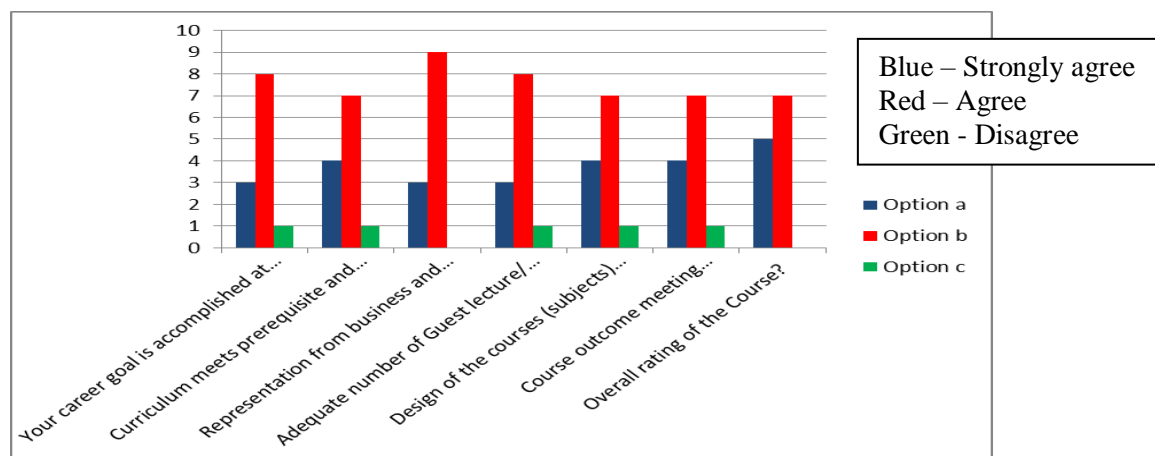
Report:

Resolved to continue the same syllabus and Bridge Course @ BOS 2021-22.

Alumni Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	Your career goal is accomplished at the end of the course	Strongly agree	3	25.0	Agree	8	66.67	Disagree	1	8.33	12	b
2	Curriculum meets prerequisite and basic knowledge required for the career	Strongly agree	4	33.33	Agree	7	58.33	Disagree	1	8.33	12	b
3	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses	Strongly agree	3	25.0	Agree	9	75.0	Disagree	0	0.00	12	b
4	Adequate number of Guest lecture/ Seminars were conducted to enrich the curriculum	Strongly agree	3	25.0	Agree	8	66.67	Disagree	1	8.33	12	b
5	Design of	Stron	4	33.	Ag	7	58.3	Disa	1	8.	12	b

|											
	the courses (subjects) encourages /motivates extra learning or self-learning	gly agree		33	ree		3	gree		33	
6	Course outcome meeting Local/Regional /Global needs	Strongly agree	4	33.33	Agree	7	58.33	Disagree	1	8.33	12	b
7	Overall rating of the course is Excellent	Strongly agree	5	41.67	Agree	7	58.33	Disagree	0	0.00	12	b
8	Any other expectations from the curriculum	Need to include topics which are related to Industry									

Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:

Most of the pupil given feedback that Syllabus is challenging but conceptual understanding is easy and application oriented. Need to include topics which are related to Industry

Parents Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	How do you rate the ambience of the college for effective delivery of the academic process?	Very good	3	25.0	good	8	66.67	average	1	8.33	12	b
2	How do rate the courses in terms of their relevance to the latest and/or future technologies?	Very good	4	33.33	good	7	58.33	average	1	8.33	12	b
3	How do you rate the curriculum meets prerequisite and basic knowledge required for the career improving the courses	Very good	3	25.0	good	9	75.0	average	0	0.00	12	b
4	How do you rate the outcomes that your son/daughter has achieved from the	Very good	3	25.0	good	8	66.67	average	1	8.33	12	b

	courses?											
5	How do you rate the college activities that help your son/daughter in getting jobs and placements?	Very good	4	33.33	good	7	58.33	average	1	8.33	12	b
6	How do you rate the transformation of your son/daughter after the completion of the course?	Very good	4	33.33	good	7	58.33	average	1	8.33	12	b
7	Any other expectations from the curriculum	More industry exposure										

Blue – Strongly agree
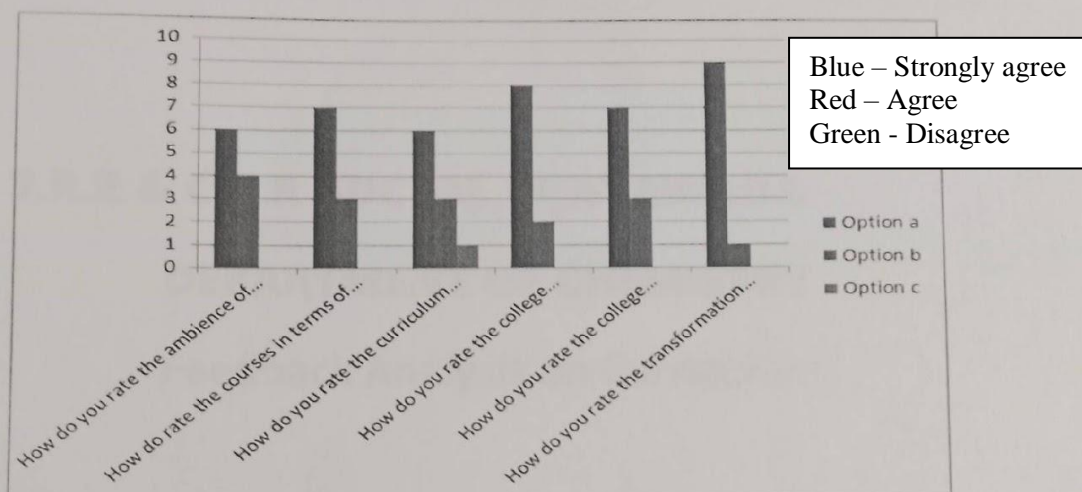Red – Agree
Green - Disagree
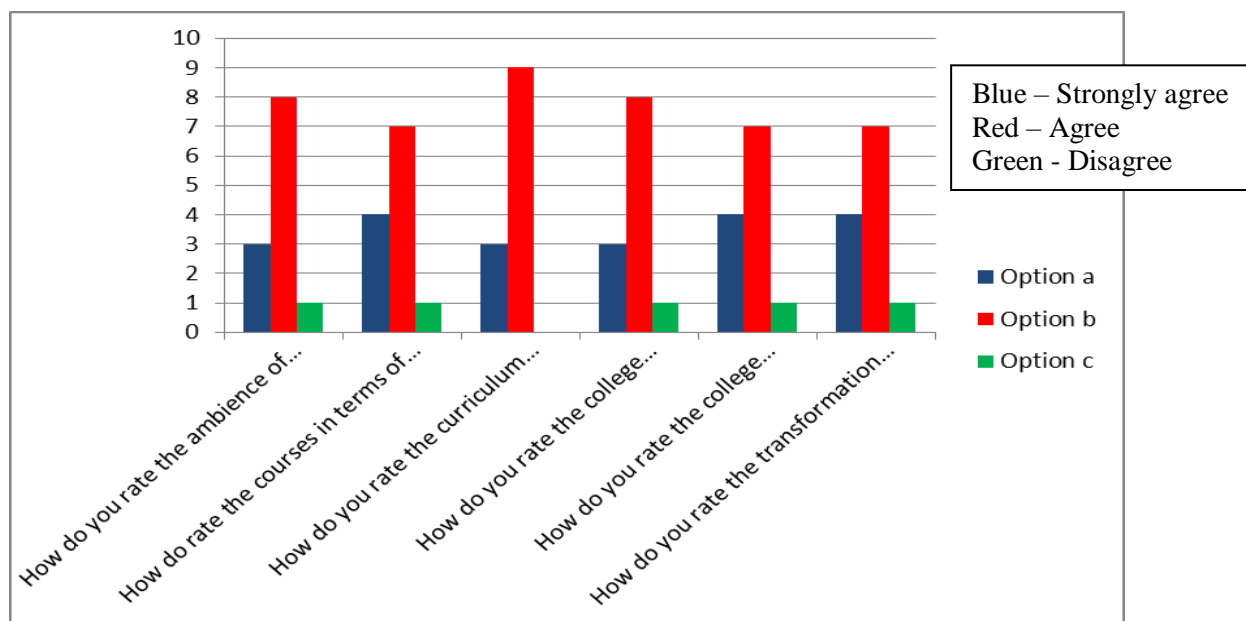
Analysis:

Most of the parents feel that students need to design syllabus which meets industry.

Teachers and Industrialists Feedback on Curriculum for Design & Review of Syllabus

S.No.	Factor	Option-A			Option-B			Option-C			Total	Remarks
			No. of Students	%		No. of Students	%		No. of Students	%	No. of Students	
1	How do you rate the ambience of the college for effective delivery of the academic process?	Very good	6	60	good	4	40	average	0	0.00	10	a
2	How do rate the courses in terms of their relevance to the latest and/or future technologies?	Very good	7	70	good	3	30	average	0	0.00	10	a
3	How do you rate the curriculum meets prerequisite and basic knowledge required for the career improving the courses	Very good	6	60	good	3	30	average	1	10	10	a
4	How do you rate the outcomes	Very good	8	80	good	2	20	average	0	0.00	10	a

	that your son/daughter has achieved from the courses?										
5	How do you rate the college activities that help your son/daughter in getting jobs and placements?	Very good	7	70	good	3	30	average	0	0.00	10	a
6	How do you rate the transformation of your son/daughter after the completion of the course?	Very good	9	90	good	1	10	average	0	0.00	10	a
7	Any other expectations from the curriculum	Need to conduct more Guest lectures and Industrial visits									

Dept. of Chemistry, S.R.R. & C.V.R. GDC (A), Vijayawada

Blue – Strongly agree
Red – Agree
Green - Disagree

Analysis:
Most of the pupil given feedback that need to conduct more seminars and workshops for students. Industrialists suggested to conduct more field trips.

HEAD
DEPARTMENT OF CHEMISTRY
SRR & CVR GOVT. DEGREE COLLEGE
VIJAYAWADA

Name and Signature of
the Co-Ordinator, IQAC
SRR & CVR Govt.College
VIJAYAWADA-4, A.P