

SRR & CVR GOVT. DEGREE COLLEGE (A) VIJAYAWADA

DEPARTMENT OF BIOCHEMISTRY

Structured Feedback by Student /Alumni, Parent, Industrialist & Teacher for Design and Review of the Syllabus

Feedback and Action Taken Report

Academic Year: 2018-19

- **Course:** BIOMOLECULES , NUCLEIC ACIDS AND BIOCHEMICAL TECHNIQUES, ENZYMOLOGY & BIOENERGETICS IV INTERMEDIARY METABOLISM

- The report of analysis of feedback received from different stakeholders is given below.
- The college has a formal mechanism to obtain feedback from students on design and review of the syllabus. Feedback is obtained from students at the end of every semester in all courses. Considering the inputs, the feedback is used partially to make modifications in the syllabus.

No. Of feedback forms collected from different stakeholders.

S.NO	Stake holders	Sem -1	Sem-2	Sem -3	Sem-4
1	Students	15	15	20	20
2	Alumni	4	4	5	5
3	Parents	4	4	5	5
4	Teachers	4	4	5	5
5	Industry	2	2	5	5

FEED BACK SUMMARY FOR YEAR 2018-19 COURSES

- Feedback was collected from 75% of the students
- The overall feedback says that the syllabus is challenging, and the concepts are more than adequate, the syllabus is application oriented that meets the local, regional and global needs
- The course in semester I and II is Manageable , not very easy for 50-60 % of students, and semester III,IV are easy for 85% the students and agree that the course is timely revised.
- The representation from industry people in the BoS helped to make the syllabus meet the industry needs
- The over all rating of the course is GOOD

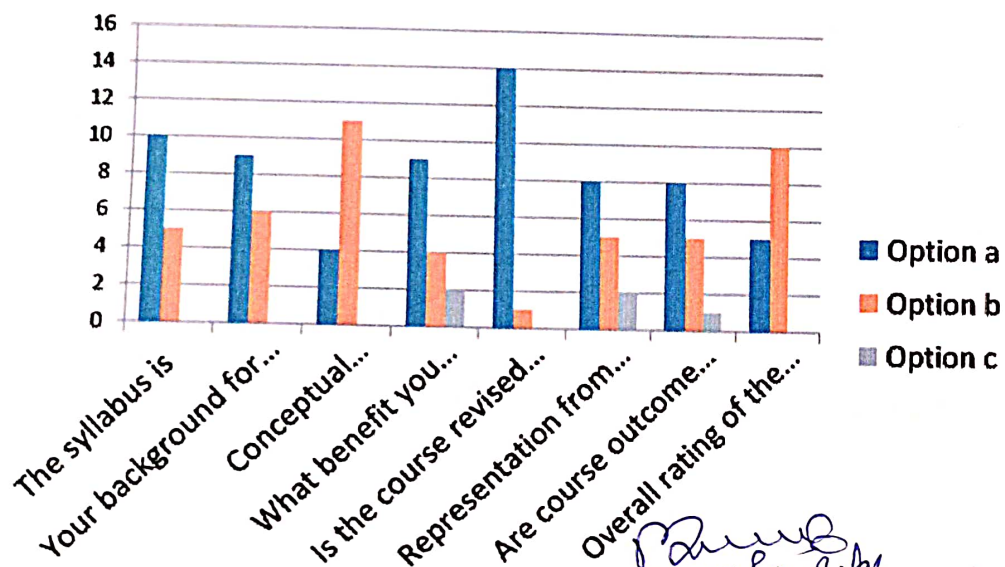
**2018-2019 FEED BACK ANALYSIS
SEMESTER -1 /BIOMOLECULES**

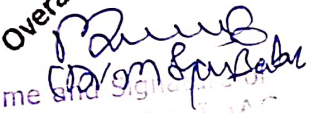
SRR & CVR GOVERNMENT DEGREE COLLEGE (A), VIJAYAWADA - 520004												
Name of the Programme:		MBC(MICROBIOLOGY,BIOCHEMISTRY,CHEMISTRY), SUBJECT-BIOCHEMISTRY										
Name of the Course:		BIOMOLECULES, SEM 1										
S.No.	Factor	Option-a		Option-b		Option-c		Total	Remarks			
		No. of Students	%	No. of students	%	No. of Students	%			No. of Alumni		
1	The syllabus is	challenging	10	66.67	adequate	5	33.33	inadequate	0	0.00	15	(a)
2	Your background for benefiting from the course was	more than adequate	9	60.00	just adequate	6	40.00	inadequate	0	0.00	15	(a)
3	Conceptual understanding of the course was :-	easy	4	26.67	manageable	11	73.33	difficult	0	0.00	15	(c)
4	What benefit you derived from the course?	Improve skill	9	60.00	Employability	4	26.67	Entrepreneurship	2	13.33	15	(a)
5	Is the course revised from time to time?	Yes	14	93.33	to some extent	1	6.67	No	0	0.00	15	(a)
6	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	Yes	8	53.33	5	4	26.67	No	2	13.33	14	(b)
7	Are course outcome meeting Local/Regional /Global needs?	a) Yes	8	53.33	b) to some extent	1	6.67	c) no	6	40.00	15	(a)
8	Overall rating of the Course?	a) Excellent	5	33.33	b) Good	10	66.67	c) Average	0	0.00	15	(b)
9	Any othe expectations from the curriculum	To conduct bridge course on PH , buffer preparations										

S. V. Das
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VIJAYAWADA-520 004.

Name and Signature of
the Co-Ordinator,
SRR & CVR GOVT. COLLEGE
VIJAYAWADA

2018-2019 FEED BACK ANALYSIS SEMESTER -1 /BIOMOLECULES

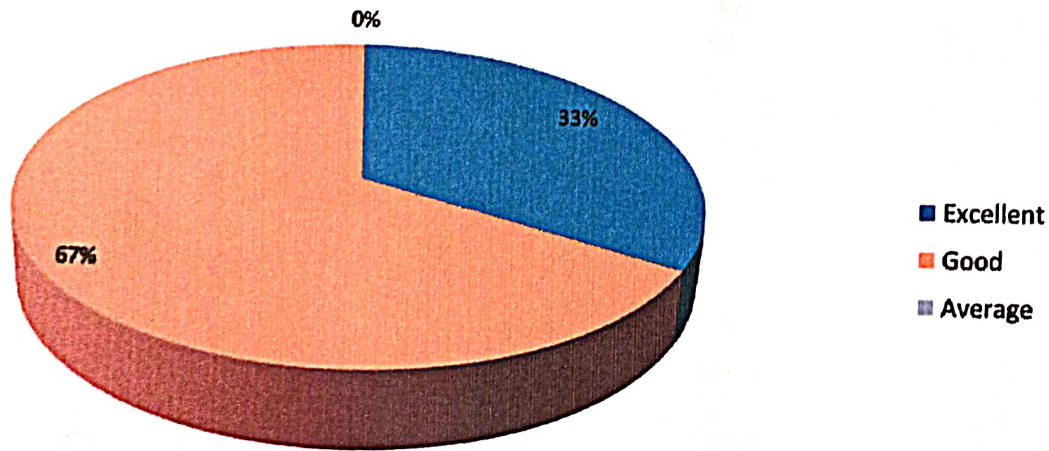



 Name and Signature of
 the Co-Ordinator, IAC
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 VIJAYAWADA-4, A.P.

Factor	Option a	Option b	Option c
The syllabus is	10	5	0
Your background for benefiting from the course was	9	6	0
Conceptual understanding of the course was :-	4	11	0
What benefit you derived from the course?	9	4	2
Is the course revised from time to time?	14	1	0
Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	8	5	2
Are course outcome meeting Local/Regional /Global needs?	8	5	1
Overall rating of the Course?	5	10	0

2018-2019 FEED BACK ANALYSIS SEMESTER -1 BIOMOLECULES

Overall Rating



Overall Rating	Excellent	Good	Average
Overall Rating	5	10	0

M. S. Sankar
Name and Signature of
the Co-Ordinator, IQAC
RR & CVR Govt. Co-
VIJAYAWADA

2018-19 FEED BACK ANALYSIS

Semester II ,Nucleic acids and Biochemical techniques

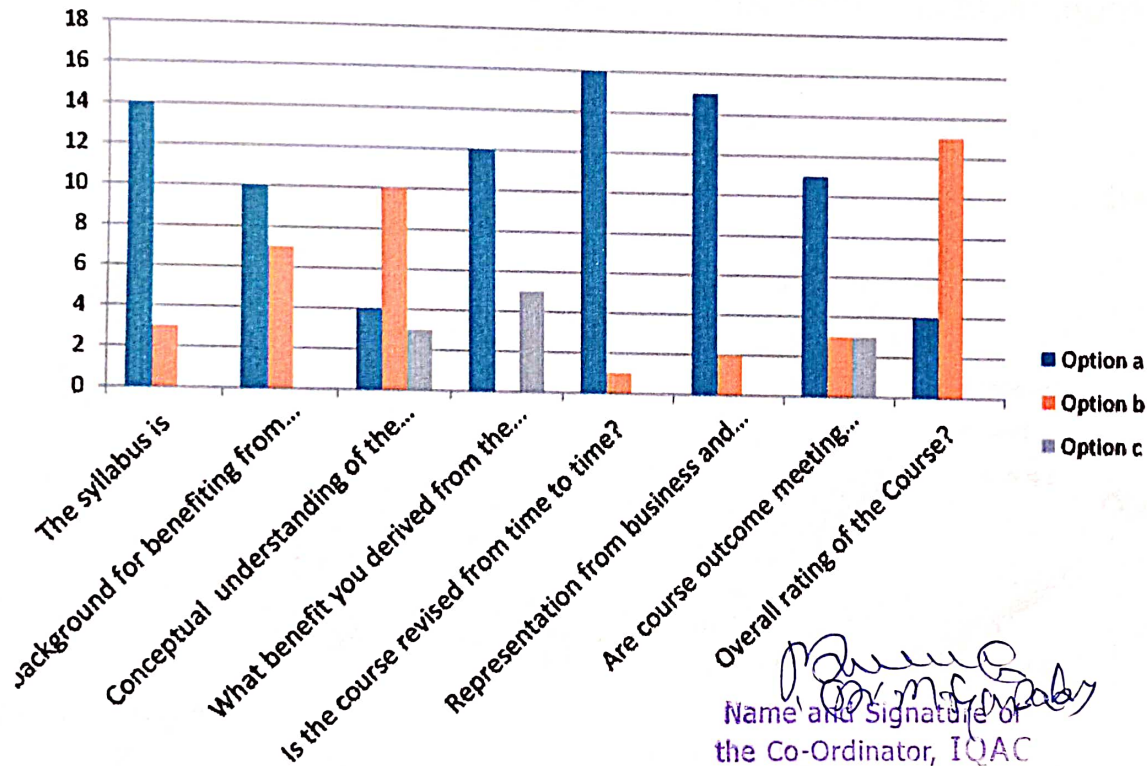
Name of the Programme:		MBC(ICROBIOLOGY,BIOCHEMISTRY,CHEMISTRY)										
Name of the Course:		Nucleic acids and Biochemical techniques										
S.No.	Factor	Option-a		Option-b		Option-c		Total	Remarks			
			No. Of Stu	%		No. Of Stu	%			No. Of Stu	%	
1	The syllabus is	challenging	14	82.35	adequate	3	17.65	inadequate	0	0	17	
2	Your background for benefiting from the course was	more than adequate	10	50.00	just adequate	7	35.00	inadequate	0	0	17	
3	Conceptual understanding of the course was :-	easy	4	20.00	manageable	10	50.00	difficult	3	15	17	
4	What benefit you derived from the course?	Improve skill	12	60.00	EMPLOYABILITY	0	0.00	ENTER	5	25	17	
5	Is the course revised from time to time?	Yes	16	80.00	to some extent	1	5.00	No	0	0	17	
6	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	Yes	15	75.00	to some extent	2	10.00	No	0	0	17	
7	Are course outcome meeting Local/Regional /Global needs?	a) Yes	11	55.00	b) to some extent	3	15.00	c) no	3	15	17	
8	Overall rating of the Course?	a) Excellent	4	20.00	b) Good	13	65.00	c) Average	0	0	17	

Any othe expectations from the curriculum


Unit III is very lengthy need to be reduced

2018-19 FEED BACK ANALYSIS

Semester II ,Nucleic acids and Biochemical techniques



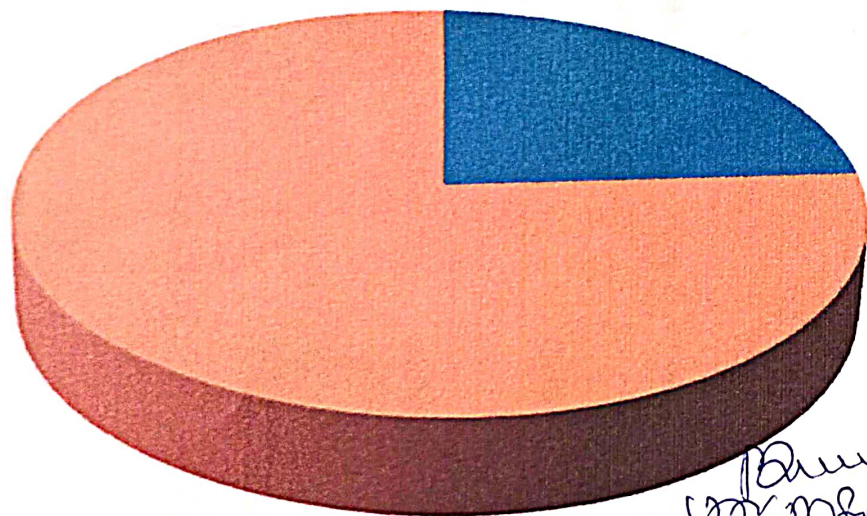
Factor	Option a	Option b	Option c
The syllabus is	14	3	0
Your background for benefiting from the course was	10	7	0
Conceptual understanding of the course was :-	4	10	3
What benefit you derived from the course?	12	0	5
Is the course revised from time to time?	16	1	0
Representation from business and industry in Boards of studies is helpful in Designing and Improving the courses?	15	2	0
Are course outcome meeting Local/Regional /Global needs?	11	3	3
Overall rating of the Course?	4	13	0


 Name and Signature of
 the Co-ordinator, IQAC
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2018-19 FEED BACK ANALYSIS
Semester II ,Nucleic acids and Biochemical techniques
Overall Rating



- Excellent
- Good
- Average

Overall Rating	Excellent	Good	Average
Overall Rating	4	13	0

S. V. Balaseen

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2018-19 FEED BACK ANALYSIS

Semester III, ENZYMOLOGY & BIOENERGETICS

SRR & CVR GOVERNMENT DEGREE COLLEGE (A), VIJAYAWADA - 520004

Name of the Programme:

MBC(ICROBIOLOGY, BIOCHEMISTRY, CHEMISTRY)

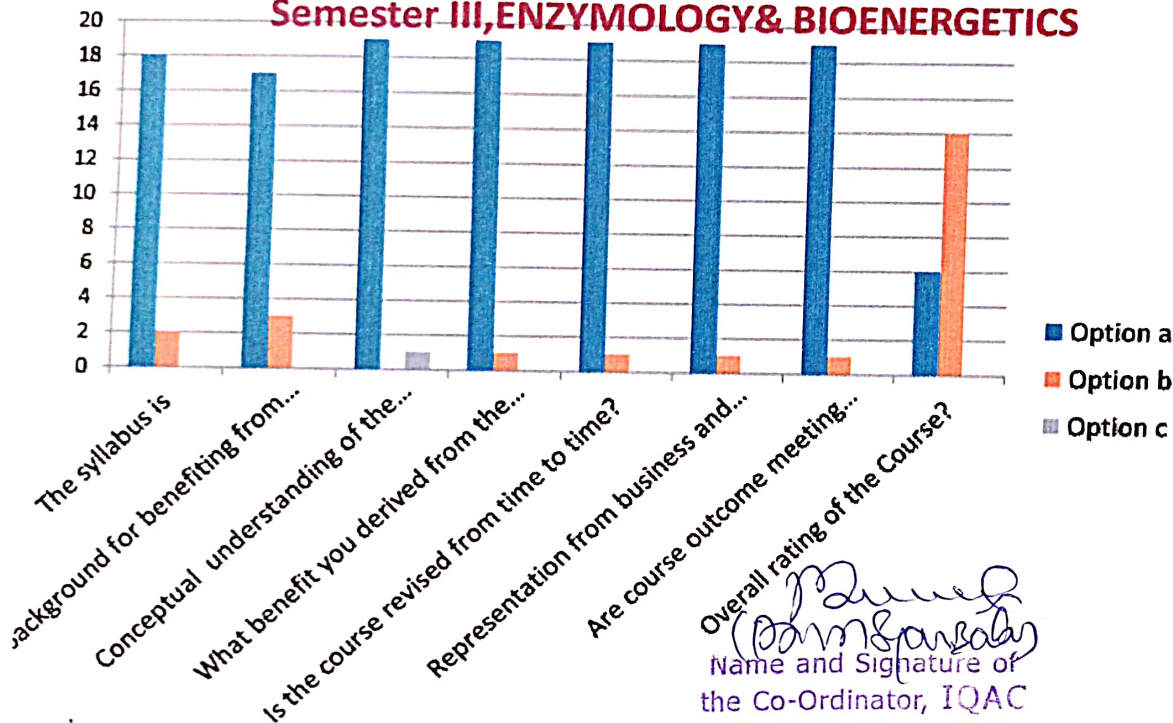
Name of the Course:

ENZYMOLOGY & BIOENERGETICS

S.No.	Factor	Option-a		Option-b		Option-c		Total No. Of Stu	Remarks		
		No. Of Stu	%	No. Of Stu	%	No. Of Stu	%				
1	The syllabus is	challenging	18	90.00	adequate	2	10.00	inadequate	0	0	20
2	Your background for benefiting from the course was	more than adequate	17	85.00	just adequate	3	15.00	inadequate	0	0	20
3	Conceptual understanding of the course was :-	easy	19	95.00	manageable	0	0.00	difficult	1	5	20
4	What benefit you derived from the course?	Improve skill	19	95.00	Employability	1	5.00	Entrepreneurship	0	0	20
5	Is the course revised from time to time?	Yes	19	95.00	to some extent	1	5.00	No	0	0	20
6	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	Yes	19	95.00	to some extent	1	5.00	No	0	0	20
7	Are course outcome meeting Local/Regional /Global needs?	a) Yes	19	95.00	b) to some extent	1	5.00	c) no	0	0	20
8	Overall rating of the Course?	a) Excellent	6	30.00	b) Good	14	70.00	c) Average	10	50	30
	Any othe expectations from the curriculum	More Digital classes to be required									

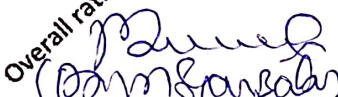
2018-19 FEED BACK ANALYSIS

Semester III, ENZYMOLOGY & BIOENERGETICS



Factor	Option a	Option b	Option c
The syllabus is	18	2	0
Your background for benefiting from the course was	17	3	0
Conceptual understanding of the course was :-	19	0	1
What benefit you derived from the course?	19	1	0
Is the course revised from time to time?	19	1	0
Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	19	1	0
Are course outcome meeting Local/Regional /Global needs?	19	1	0
Overall rating of the Course?	6	14	0

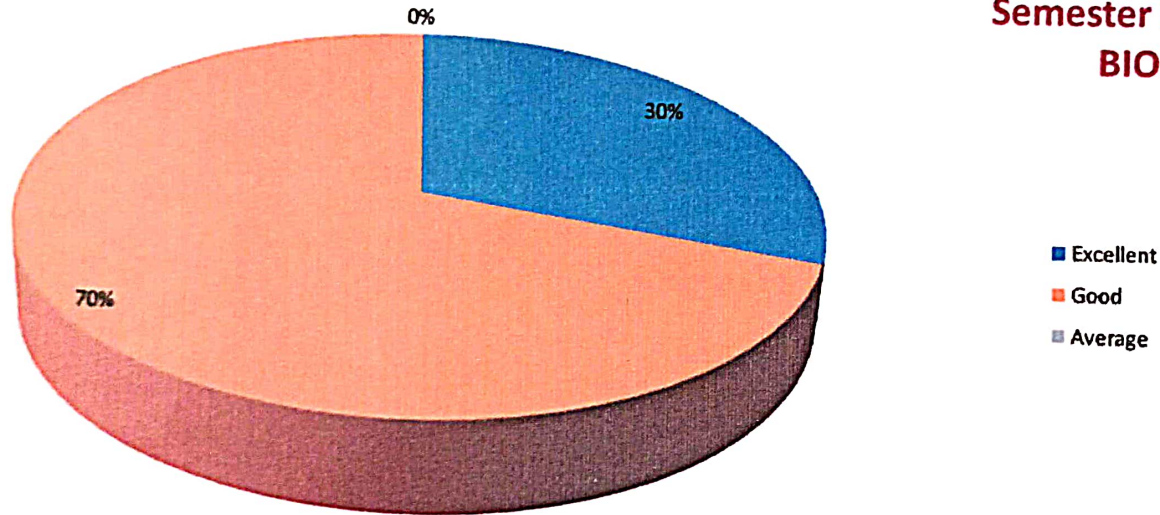
Sd. V. Vasireddy


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Overall Rating

2018-19 FEED BACK ANALYSIS Semester III, ENZYMOLOGY & BIOENERGETICS



Overall Rating	Excellent	Good	Average
Overall Rating	6	14	0

S. V. Dasappa
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Ms. Anjali
 Name and Signature of
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2018-19 FEED BACK ANALYSIS

Semester IV INTERMEDIARY METABOLISM

SRR & CVR GOVERNMENT DEGREE COLLEGE (A), VIJAYAWADA - 520004+A1:M14

Name of the Programme:

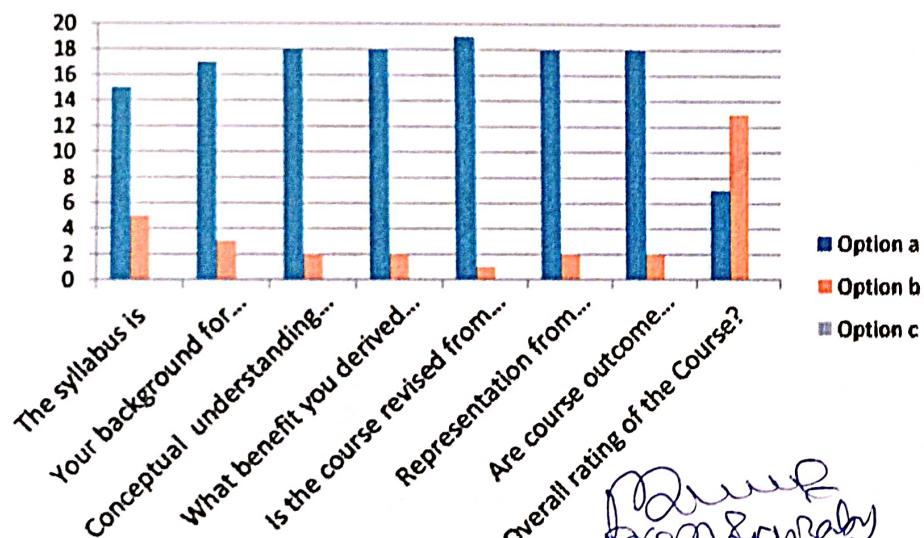
MBC(MICROBIOLOGY,BIOCHEMISTRY,CHEMISTRY), SUBJECT-BIOCHEMISTRY

Name of the Course:

INTERMEDIARY METABOLISM

S.No.	Factor	Option-a		Option-b		Option-c		Total No. of Alumni	Remarks			
		No. of Students	%	No. of students	%	No. of Students	%					
1	The syllabus is	challenging	15	75.00	adequate	5	25.00	inadequate	0	0.00	20	(a)
2	Your background for benefiting from the course was	more than adequate	17	80	just adequate	3	20.00	inadequate	0	0.00	20	(a)
3	Conceptual understanding of the course was :-	easy	18	86	manageable	2	13.33	difficult	0	0.00	20	(c)
4	What benefit you derived from the course?	Improve skill	18	86	Employability	2	13.33	Entrepreneurship	0	0.00	20	(a)
5	Is the course revised from time to time?	Yes	19	95	to some extent	1	5.00	No	0	0.00	20	(a)
6	Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	Yes	18	87	to some extent	2	13.33	No	0	0.00	20	(b)
7	Are course outcome meeting Local/Regional /Global needs?	a) Yes	18	87	b) to some extent	2	13.33	c) no	6	40.00	26	(a)
8	Overall rating of the Course?	a) Excellent	7	46.67	b) Good	13	86.67	c) Average	0	0.00	20	(b)
9	Any othe expectations from the curriculum	In amino acid metabolism all amino acids synthesis and degradation pathways to learn is difficult										

2018-19 FEED BACK ANALYSIS Semester IV INTERMEDIARY METABOLISM



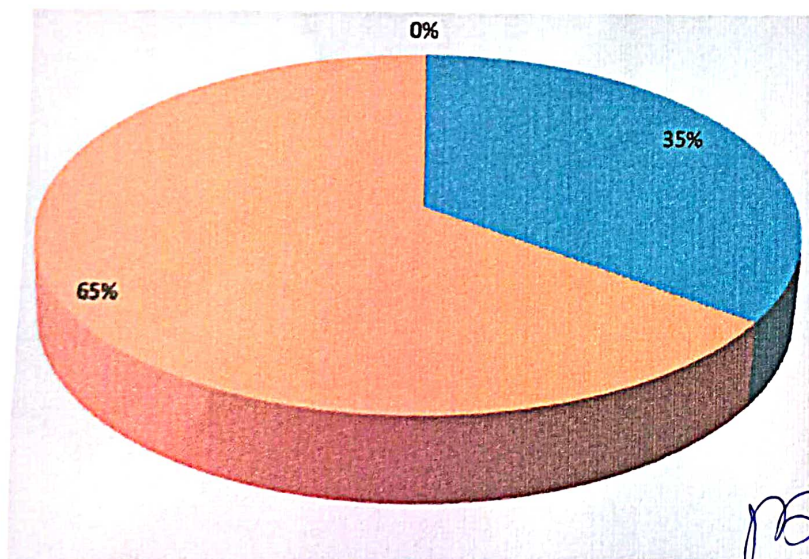
Factor	Option a	Option b	Option c
The syllabus is	15	5	0
Your background for benefiting from the course was	17	3	0
Conceptual understanding of the course was :-	18	2	0
What benefit you derived from the course?	18	2	0
Is the course revised from time to time?	19	1	0
Representation from business and industry in Boards of studies is helpful in Designing and improving the courses?	18	2	0
Are course outcome meeting Local/Regional /Global needs?	18	2	0
Overall rating of the Course?	7	13	0

Sd/ V. Vasu

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[Signature]
Name and Signature of
the Co-Ordinator, IQAC
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VIJAYAWADA-4, A.P.

2018-19 FEED BACK ANALYSIS
Semester IV INTERMEDIARY METABOLISM
Overall Rating



■ Excellent
 ■ Good
 ■ Average

Overall Rating	Excellent	Good	Average
Overall Rating	7	13	0

Sd/ V. Dalasee

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