

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Alumni : *V. Navdeep*
Name of the Programme : *B.Sc.*
Year of Study : *2018-2019*
Feedback for the Year : *2018-2019*

- 1) Was the syllabus updated enough? If no, specify the topics to be added.

updated

- 2) Did the course curriculum intellectually stimulate you?

Yes

- 3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

- 4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

- 5) List a few skills to be taught to the students.

Lab techniques

- 6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

- 7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

- 8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

- 9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

- 10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : *V. Navdeep*

Date *16.3.18* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology.*
Name of the Alumni : *K. Harsha.*
Name of the Programme : *B.Sc*
Year of Study : *2019-2020*
Feedback for the Year : *2019-2020*

- 1) Was the syllabus updated enough? If no, specify the topics to be added.
updated
- 2) Did the course curriculum intellectually stimulate you?
yes
- 3) Was the course curriculum fulfilling your expectations?
a) Yes ☒ b) No
- 4) Have you learnt any new skills in the due course of your study?
a) Yes ☒ b) No
- 5) List a few skills to be taught to the students.
Lab works
- 6) Did the syllabus create interest to pursue research in a particular topic?
a) Yes ☒ b) No
- 7) Did the subject/courses help in developing your personality?
a) Yes ☒ b) No
- 8) Will you recommend your relatives/friends to enroll in Bharathidasan University?
a) Yes ☒ b) No
- 9) Do the developments in the university in recent years appreciable?
a) Yes ☒ b) No
- 10) Does the Bharathidasan University involving Alumni in its activities?
a) Yes ☒ b) No

Signature of the Alumni : *K. Harsha.*
Date *19.1.19* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Alumni : *T. Sekhar.*
Name of the Programme : *B.Sc*
Year of Study : *2020-2021*
Feedback for the Year : *2020-2021*

1) Was the syllabus updated enough? If no, specify the topics to be added.

updated

2) Did the course curriculum intellectually stimulate you?

yes

3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

5) List a few skills to be taught to the students.

Communication skills

6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : *T. Sekhar*

Date *12.3.20* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Alumni : *B. Siva.*
Name of the Programme : *B.Sc.*
Year of Study : *2021-2022*
Feedback for the Year : *2021-2022*

1) Was the syllabus updated enough? If no, specify the topics to be added.

updated

2) Did the course curriculum intellectually stimulate you?

yes

3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

5) List a few skills to be taught to the students.

Computers information technology

6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : *B. Siva.*

Date *14.5.21* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology.*
Name of the Alumni : *S. Srinivas*
Name of the Programme : *B.Sc*
Year of Study : *2022-2023*
Feedback for the Year : *2022-2023*

1) Was the syllabus updated enough? If no, specify the topics to be added.

updated

2) Did the course curriculum intellectually stimulate you?

yes.

3) Was the course curriculum fulfilling your expectations?
a) Yes ☒ b) No

4) Have you learnt any new skills in the due course of your study?
a) Yes ☒ b) No

5) List a few skills to be taught to the students.

Communication skills.

6) Did the syllabus create interest to pursue research in a particular topic?
a) Yes ☒ b) No

7) Did the subject/courses help in developing your personality?
a) Yes ☒ b) No

8) Will you recommend your relatives/friends to enroll in Bharathidasan University?
a) Yes ☒ b) No

9) Do the developments in the university in recent years appreciable?
a) Yes ☒ b) No

10) Does the Bharathidasan University involving Alumni in its activities?
a) Yes ☒ b) No

Signature of the Alumni : *S. Srinivas.*
Date *15.6.22* :

**P.R. GOVERNMENT COLLEGE
(AUTONOMOUS) KAKINADA
DEPARTMENT OF
BIOTECHNOLOGY**

**Feedback Analysis Report on Syllabus &
Curriculum Evaluation**

(From Students, Teachers, Employers and Alumni)

2019-20

Feedback Type: Online and Offline



**Submitted
to
Internal Quality Assurance Cell**

1. Students Feedback on Curriculum & Syllabus Evaluation

Category : Students' Feedback

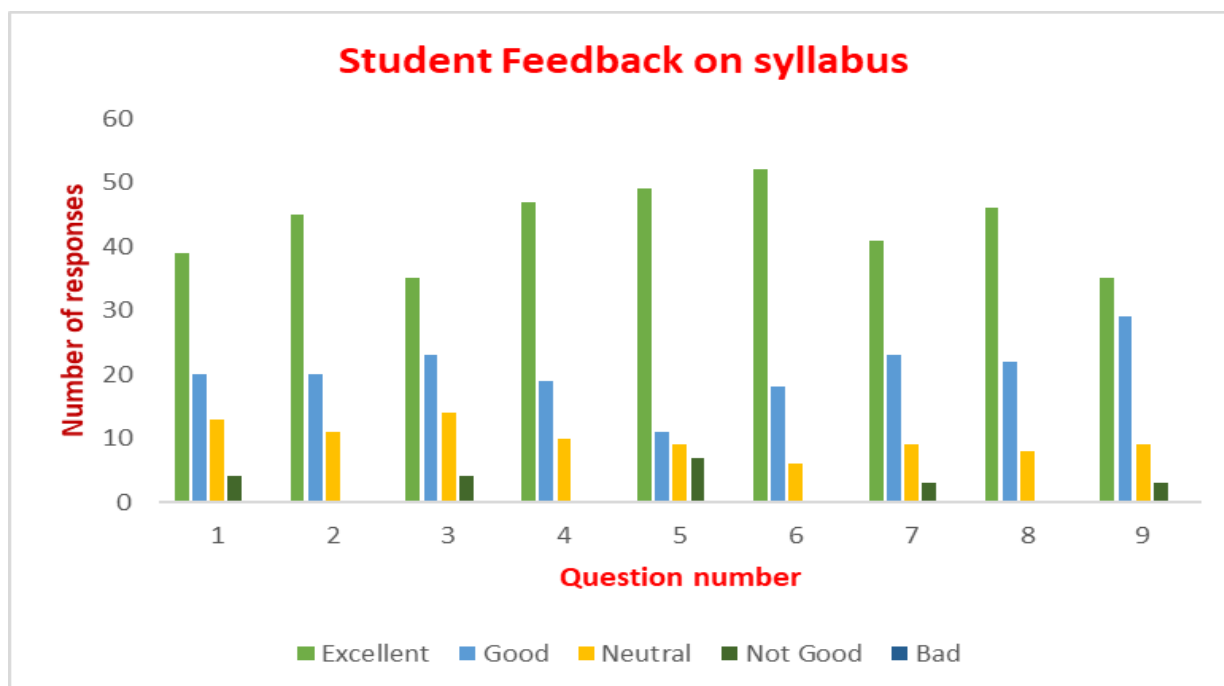
Total number of Students' recorded feedback : 75

Total number of questions attempted : 9

Feedback Type : Offline

The students are the very important stakeholders of any Education institution. Participation of Students plays an important role in internal and external quality assurance of the institution. Offline feedback is collected from our students. A special nine-point scale feedback form on the Syllabus and Curriculum Evaluation and we have received total 75 student's feedback. All the responses on different aspects are presented below.

S.No	Questions	Excellent	Good	Neutral	Not Good	Bad
1	The curriculum is up-to-date, need based & application oriented	39	20	13	4	-
2	Electives offered are supportive to the core papers	45	20	11	-	-
3	syllabus and learning materials are adequate in terms of quality and quantity	35	23	14	4	
4	Reliability weightage is given to theory and practical course content	47	19	10	-	-
5	Equal weightage is given theory and practical course content	49	11	9	7	-
6	Syllabus coverage in class by the faculty	52	18	6	-	-
7	Text books/reference books recommended in the syllabus are relevant & updated	41	23	9	3	
8	Courses content & course outcomes are derived in accordance with outcome-based education system	46	22	8	-	-
9	Teaching-learning process enables clear understanding of the course Content	35	29	9	3	-



S.No	Questions
1	The curriculum is up-to-date, need based & application oriented
2	Electives offered are supportive to the core papers
3	syllabus and learning materials are adequate in terms of quality and quantity
4	Reliability weightage is given to theory and practical course content
5	Equal weightage is given theory and practical course content
6	Syllabus coverage in class by the faculty
7	Text books/reference books recommended in the syllabus are Relevant & updated
8	Courses content & course outcomes are derived in accordance with outcome based education system
9	Teaching-learning process enables clear understanding of the Course content

OBSERVATIONS:

The following are the observations made from the feedback given

- The students are satisfied with curriculum which is in accordance with the entrance test syllabi conducted by various national and state universities.
- The curriculum also helps them to gain suitable positions in the industries.
- Timely updation of Curriculum is recommended.
- Learning materials can be made available to the students for efficient learning.

Action Taken Report:

- The department has conduct BOS meeting every year for the updation of syllabi according to current trend.
- College library is updated and E-content like E-Books, Journals, Databases made available online by using INFLIBNET.
- The department has introduced learning management system thorough which students can access the contents at any point of time.

2. Alumni Feedback on Curriculum & Syllabus Evaluation

Category : Alumni Feedback

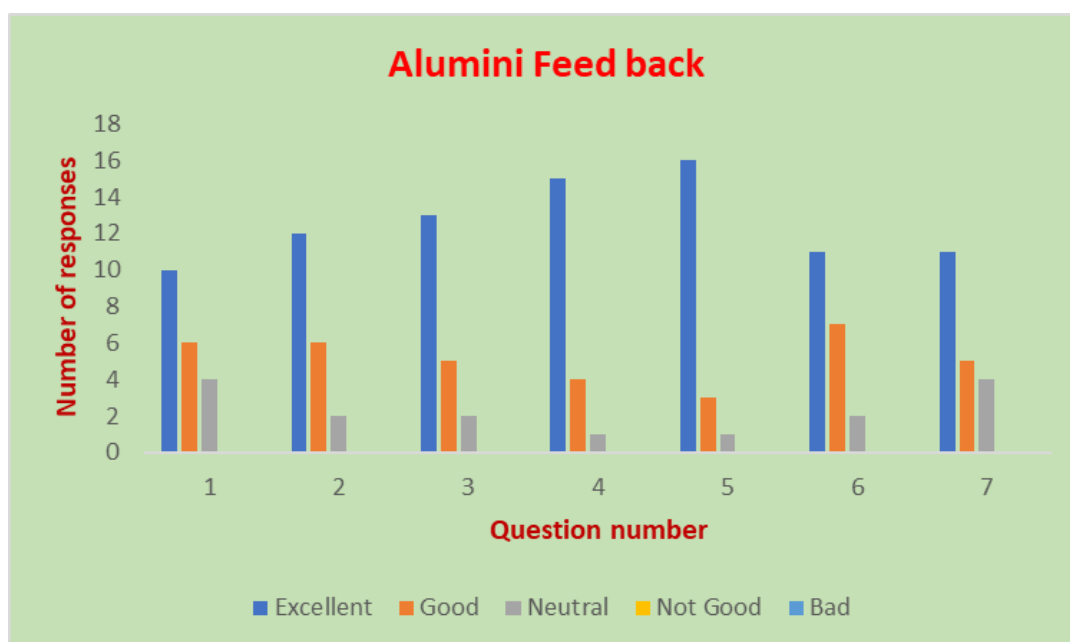
Total number of recorded feedback : 15

Total number of questions attempted 7

Feedback Type : Offline

Alumni are asset for any institution. They give valuable inputs and suggestions for the improvement of facilities in the campus and become torchbearer of our students. We request our alumni to provide there sincere feedback on curriculum. We have received total 15 alumni offline feedbacks on syllabus and curriculum Evaluation. Based on the comments of the alumni, the analysis is done

S.No	Question	Excellent	Good	Neutral	Not good	Bad
1	Course contentis Interesting	10	6	4	-	-
2	Course curriculum intellectually stimulate you	12	6	2	-	-
3	Course curriculum fulfilling your expectations	13	5	2	-	-
4	Programme help in developing student's personality	15	4	1	-	-
5	Course meet contemporary requirements	16	3	1	-	-
6	Reading material regarding curriculum is easily available	11	7	2	-	-
7	Syllabus enhances employability	11	5	4	-	-



S.No	Question
1	Course content is Interesting
2	Course curriculum intellectually stimulate you
3	Course curriculum fulfilling your expectations
4	Programme help in developing Student's personality
5	Course meet contemporary requirements
6	Reading material regarding curriculum is easily available
7	Syllabus enhances employability

OBSERVATIONS:

The following are observations made on the Alumni feedback conducted in offline mode:

- Alumni members are satisfied with the course content and recommended to conduct study tours, guest lectures.
- Syllabus design and updation need to be mapped with Employability.

ACTION TAKEN REPORT:

- The department has conducted study tours for the final year students to Biofertilizer unit located at samalkot. The department has also organize guest lectures from time to time.
- College has developed special mechanism to for the design anddevelopment of the curriculum.

3. Employer Feedback on Curriculum & Syllabus Evaluation

Category : Employer's Feedback

Total number of recorded feedback : 9

number of questions attempted : 5

Feedback Type : Offline

Employer feedback is collected and analyzed on the syllabus and Curriculum Evaluation. We have received total 9 employer's feedback for this academic year. The detailed summary of their feedback is presented below.

S.NO	Question	Strongly Agree	Agree	Neutral	Not Agree
1	Curriculum relevant for employability	8	1	0	0
2	Curriculum effective in developing innovative thinking	7	2	0	0
3	Syllabus effective on developing skill oriented human resources	7	1	1	0
4	Current syllabus is need based	8	1	0	0
5	Effectiveness of curriculum for development of entrepreneurship	6	2	1	0



S.No	Question
1	Curriculum relevant for employability
2	Curriculum effective in developing innovative thinking
3	Syllabus effective ondeveloping skill oriented human resources
4	Current syllabuis need based
5	Effectiveness ofcurriculum for development of entrepreneurship

OBSERVATIONS:

The following are the observations made from the feedback given

- Most of the employers are satisfied with our Curriculum.
- Industry need based syllabus revision is recommended.
- Curriculum must be mapped with Employability.

Action Taken Report:

- College involves the employers in curriculum design and considers their valuable suggestion for better curriculum development.
- Skill Enhancement and Ability enhancement compulsory courses are introduced in curriculum to improve employability.

FEEDBACK FORM
QUESTIONNAIRES FOR EMPLOYERS
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : Bio Technology.
Name of the Programme : B.Sc
Feedback for the Year : 2018-2019
Name of the Employer : N. Surya teja
Name of the Organization/Company etc. : AP Gramward Sachivalayam.

- 21) Does the curriculum well designed?
b) Yes ☒ b) No
- 22) Does the curriculum has enough content for a student to acquire sufficient knowledge to secure a subject related job?
b) Yes ☒ b) No
- 23) Does the curriculum has good balance between theory and applications?
b) Yes ☒ b) No
- 24) Does the course curriculum intellectually able to stimulate students?
b) Yes ☒ b) No
- 25) Does the syllabus has content for developing skills to handle work place problems?
c) Yes ☒ b) No
- 26) Does the curriculum design has focus on employability?
c) Yes ☒ b) No
- 27) Does the syllabus create interest to students to pursue research in a particular topic?
c) Yes ☒ b) No
- 28) Does the subject/courses help in developing personality of students?
c) Yes ☒ b) No
- 29) Does the syllabus has enough innovativeness and opportunities for creative thinking?
c) Yes ☒ b) No
- 30) Any suggestions about the syllabus:

Signature of the Employer : N. Suryataja
Date 8.3.18 :

Mobile Number:

FEEDBACK FORM
QUESTIONNAIRES FOR EMPLOYERS
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *BioTechnology*
Name of the Programme : *B. Sc.*
Feedback for the Year : *2019-2020*
Name of the Employer : *M. Sanjay*
Name of the Organization/Company etc. : *Veras Pharmaceuticals*

- 21) Does the curriculum well designed?
b) Yes ☒ b) No
- 22) Does the curriculum has enough content for a student to acquire sufficient knowledge to secure a subject related job?
b) Yes ☒ b) No
- 23) Does the curriculum has good balance between theory and applications?
b) Yes ☒ b) No
- 24) Does the course curriculum intellectually able to stimulate students?
b) Yes ☒ b) No
- 25) Does the syllabus has content for developing skills to handle work place problems?
c) Yes ☒ b) No
- 26) Does the curriculum design has focus on employability?
c) Yes ☒ b) No
- 27) Does the syllabus create interest to students to pursue research in a particular topic?
c) Yes ☒ b) No
- 28) Does the subject/courses help in developing personality of students?
c) Yes ☒ b) No
- 29) Does the syllabus has enough innovativeness and opportunities for creative thinking?
c) Yes ☒ b) No
- 30) Any suggestions about the syllabus:

Signature of the Employer : *M. Sanjay*
Date *8.4.19* :

Mobile Number:

FEEDBACK FORM
QUESTIONNAIRES FOR EMPLOYERS
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology.*
Name of the Programme : *B.S.C.*
Feedback for the Year : *2020-2021*
Name of the Employer : *A. Raja Sekhar.*
Name of the Organization/Company etc. : *AP Gramward Sachivalayam.*

- 21) Does the curriculum well designed?
b) Yes ☒ b) No
- 22) Does the curriculum has enough content for a student to acquire sufficient knowledge to secure a subject related job?
b) Yes ☒ b) No
- 23) Does the curriculum has good balance between theory and applications?
b) Yes ☒ b) No
- 24) Does the course curriculum intellectually able to stimulate students?
b) Yes ☒ b) No
- 25) Does the syllabus has content for developing skills to handle work place problems?
c) Yes ☒ b) No
- 26) Does the curriculum design has focus on employability?
c) Yes ☒ b) No
- 27) Does the syllabus create interest to students to pursue research in a particular topic?
c) Yes ☒ b) No
- 28) Does the subject/courses help in developing personality of students?
c) Yes ☒ b) No
- 29) Does the syllabus has enough innovativeness and opportunities for creative thinking?
c) Yes ☒ b) No
- 30) Any suggestions about the syllabus:

Signature of the Employer : *A. Raja Sekhar*
Date : *7.9.20*

Mobile Number:

FEEDBACK FORM
QUESTIONNAIRES FOR EMPLOYERS
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Programme : *B.Sc.*
Feedback for the Year : *2021-2022*
Name of the Employer : *L. Mahendra*
Name of the Organization/Company etc. : *Life vision health care*

- 21) Does the curriculum well designed?
b) Yes ☒ b) No
- 22) Does the curriculum has enough content for a student to acquire sufficient knowledge to secure a subject related job?
b) Yes ☒ b) No
- 23) Does the curriculum has good balance between theory and applications?
b) Yes ☒ b) No
- 24) Does the course curriculum intellectually able to stimulate students?
b) Yes ☒ b) No
- 25) Does the syllabus has content for developing skills to handle work place problems?
c) Yes ☒ b) No
- 26) Does the curriculum design has focus on employability?
c) Yes ☒ b) No
- 27) Does the syllabus create interest to students to pursue research in a particular topic?
c) Yes ☒ b) No
- 28) Does the subject/courses help in developing personality of students?
c) Yes ☒ b) No
- 29) Does the syllabus has enough innovativeness and opportunities for creative thinking?
c) Yes ☒ b) No
- 30) Any suggestions about the syllabus:

Signature of the Employer : *L. Mahendra*
Date *8.4.21* :

Mobile Number:

FEEDBACK FORM
QUESTIONNAIRES FOR EMPLOYERS
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Programme : *B.Sc*
Feedback for the Year : *2022 - 2023*
Name of the Employer : *S. Hareesh*
Name of the Organization/Company etc. : *Alapati pharma.*

- 21) Does the curriculum well designed?
b) Yes ☒ b) No
- 22) Does the curriculum has enough content for a student to acquire sufficient knowledge to secure a subject related job?
b) Yes ☒ b) No
- 23) Does the curriculum has good balance between theory and applications?
b) Yes ☒ b) No
- 24) Does the course curriculum intellectually able to stimulate students?
b) Yes ☒ b) No
- 25) Does the syllabus has content for developing skills to handle work place problems?
c) Yes ☒ b) No
- 26) Does the curriculum design has focus on employability?
c) Yes ☒ b) No
- 27) Does the syllabus create interest to students to pursue research in a particular topic?
c) Yes ☒ b) No
- 28) Does the subject/courses help in developing personality of students?
c) Yes ☒ b) No
- 29) Does the syllabus has enough innovativeness and opportunities for creative thinking?
c) Yes ☒ b) No
- 30) Any suggestions about the syllabus:

Signature of the Employer : *S. Hareesh*
Date *20.2.22* :

Mobile Number:

**P.R. GOVERNMENT COLLEGE
(AUTONOMOUS) KAKINADA
DEPARTMENT OF
BIOTECHNOLOGY**

**Feedback Analysis Report on Syllabus &
Curriculum Evaluation**

(From Students, Teachers, Employers and Alumni)

2020-21

Feedback Type: Online and Offline



**Submitted
to
Internal Quality Assurance Cell**

1. Students Feedback on Curriculum & Syllabus Evaluation

Category : Students' Feedback

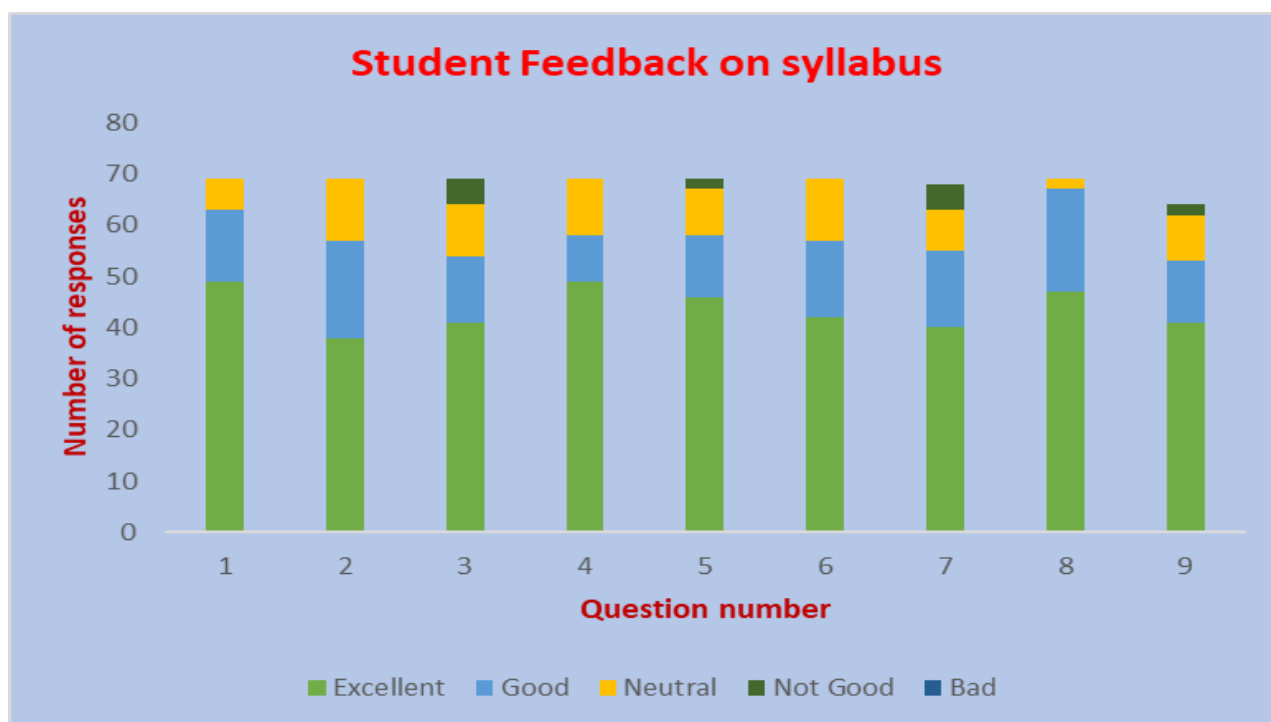
Total number of Students' recorded feedback : 69

Total number of questions attempted : 9

Feedback Type : Offline

The students are the very important stakeholders of any Education institution. Participation of Students plays an important role in internal and external quality assurance of the institution. Offline feedback is collected from our students. A special nine-point scale feedback form on the Syllabus and Curriculum Evaluation and we have received total 69 student's feedback. All the responses on different aspects are presented below.

S.No	Questions	Excellent	Good	Neutral	Not Good	Bad
1	The curriculum is up-to-date, need based & application oriented	49	14	06	-	-
2	Electives offered are supportive to the core papers	38	19	12	-	-
3	syllabus and learning materials are adequate in terms of quality and quantity	41	13	10	5	
4	Reliability weightage is given to theory and practical course content	49	9	11	-	-
5	Equal weightage is given theory and practical course content	46	12	9	2	-
6	Syllabus coverage in class by the faculty	42	15	12	-	-
7	Text books/reference books recommended in the syllabus are relevant & updated	40	15	8	5	
8	Courses content & course outcomes are derived in accordance with outcome-based education system	47	20	2	-	-
9	Teaching-learning process enables clear understanding of the course Content	41	12	9	2	-



S.No	Questions
1	The curriculum is up-to-date, need based & application oriented
2	Electives offered are supportive to the core papers
3	syllabus and learning materials are adequate in terms of quality and quantity
4	Reliability weightage is given to theory and practical course content
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6	Syllabus coverage in class by the faculty
7	Text books/reference books recommended in the syllabus are Relevant & updated
8	Courses content & course outcomes are derived in accordance with outcome based education system
9	Teaching-learning process enables clear understanding of the Course content

OBSERVATIONS:

The following are the observations made from the feedback given

- The students are satisfied with curriculum which is in accordance with the entrance test syllabi conducted by various national and state universities.
- The curriculum also helps them to gain suitable positions in the industries.
- Timely updation of Curriculum is recommended.
- Learning materials can be made available to the students for efficient learning.

Action Taken Report:

- The department has conduct BOS meeting every year for the updation of syllabi according to current trend.
- College library is updated and E-content like E-Books, Journals, Databases made available online by using INFLIBNET.
- The department has introduced learning management system thorough which students can access the contents at any point of time.

2. Alumni Feedback on Curriculum & Syllabus Evaluation

Category : Alumni Feedback

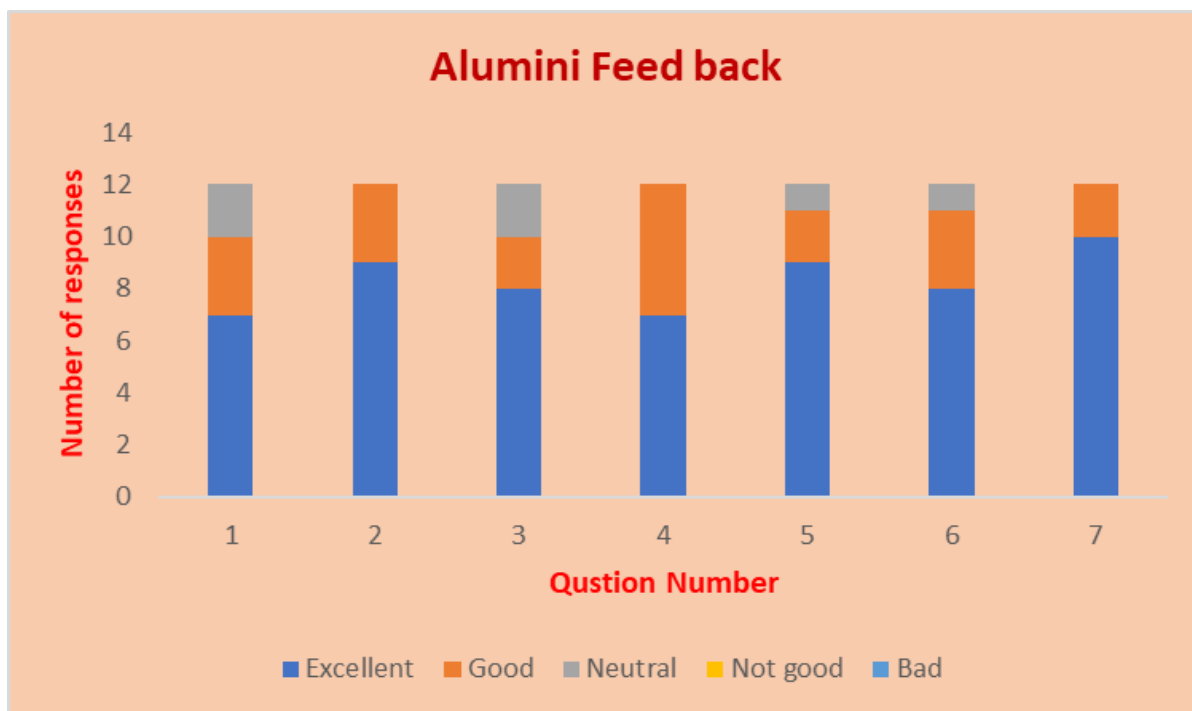
Total number of recorded feedback : 12

Total number of questions attempted 7

Feedback Type : Offline

Alumni are asset for any institution. They give valuable inputs and suggestions for the improvement of facilities in the campus and become torchbearer of our students. We request our alumni to provide there sincere feedback on curriculum. We have received total 12 alumni offline feedbacks on syllabus and curriculum Evaluation. Based on the comments of the alumni, the analysis is done

S.No	Question	Excellent	Good	Neutral	Not good	Bad
1	Course contentis Interesting	7	3	2	-	-
2	Course curriculum intellectually stimulate you	9	3	-	-	-
3	Course curriculum fulfilling your expectations	8	2	2	-	-
4	Programme help in developing student's personality	7	5	-	-	-
5	Course meet contemporary requirements	9	2	1	-	-
6	Reading material regarding curriculum is easily available	8	3	1	-	-
7	Syllabus enhances employability	10	2	-	-	-



S.No	Question
1	Course content is Interesting
2	Course curriculum intellectually stimulate you
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7	Syllabus enhances employability

OBSERVATIONS:

The following are observations made on the Alumni feedback conducted in offline mode:

- Alumni members are satisfied with the course content and recommended to conduct study tours, guest lectures.
- Syllabus design and updation need to be mapped with Employability.

ACTION TAKEN REPORT:

- The department has conducted study tours for the final year students to Biofertilizer unit located at samalkot. The department has also organize guest lectures from time to time.
- College has developed special mechanism to for the design and development of the curriculum.

3. Employer Feedback on Curriculum & Syllabus Evaluation

Category : Employer's Feedback

Total number of recorded feedback : 8

number of questions attempted : 5

Feedback Type : Offline

Employer feedback is collected and analyzed on the syllabus and Curriculum Evaluation. We have received total 9 employer's feedback for this academic year. The detailed summary of their feedback is presented below.

S.NO	Question	Strongly Agree	Agree	Neutral	Not Agree
1	Curriculum relevant for employability	6	2	0	0
2	Curriculum effective in developing innovative thinking	7	1	0	0
3	Syllabus effective on developing skill oriented human resources	6	1	1	0
4	Current syllabasis need based	7	1	0	0
5	Effectiveness of curriculum for development of entrepreneurship	6	2	0	0



S.No	Question
1	Curriculum relevant for employability
2	Curriculum effective in developing innovative thinking
3	Syllabus effective ondeveloping skill oriented human resources
4	Current syllabuisis need based
5	Effectiveness ofcurriculum for development of entrepreneurship

OBSERVATIONS:

The following are the observations made from the feedback given

- Most of the employers are satisfied with our Curriculum.
- Industry need based syllabus revision is recommended.
- Curriculum must be mapped with Employability.

Action Taken Report:

- College involves the employers in curriculum design and considers their valuable suggestion for better curriculum development.
- Skill Enhancement and Ability enhancement compulsory courses are introduced in curriculum to improve employability.

**P.R.GOVERNMENT COLLEGE
(AUTONOMOUS) KAKINADA**

**DEPARTMENT OF
BIOTECHNOLOGY**

**Feedback Analysis Report on Syllabus &
Curriculum Evaluation**

(From Students, Teachers, Employers and Alumni)

2021-22

Feedback Type: Online and Offline



**Submitted
to
Internal Quality Assurance Cell**

1. Students Feedback on Curriculum & Syllabus Evaluation

Category : Students' Feedback

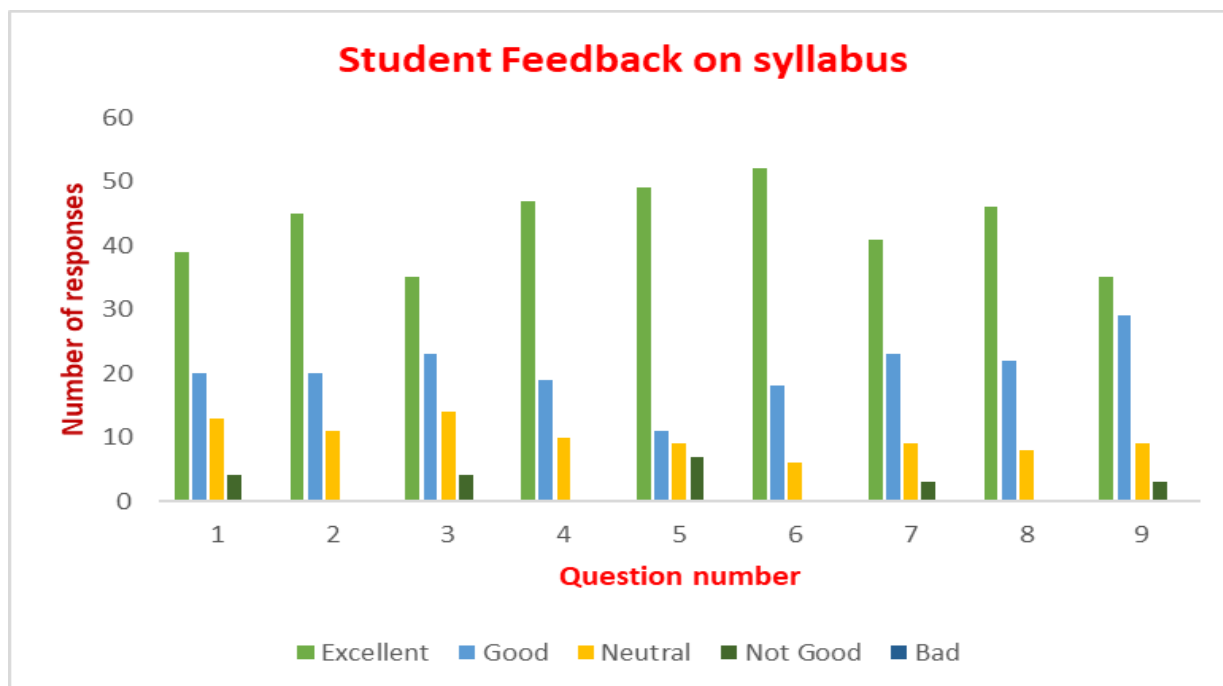
Total number of Students' recorded feedback : 75

Total number of questions attempted : 9

Feedback Type : Offline

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S.No	Questions	Excellent	Good	Neutral	Not Good	Bad
1	The curriculum is up-to-date, need based & application oriented	39	20	13	4	-
2	Electives offered are supportive to the core papers	45	20	11	-	-
3	syllabus and learning materials are adequate in terms of quality and quantity	35	23	14	4	
4	Reliability weightage is given to theory and practical course content	47	19	10	-	-
5	Equal weightage is given theory and practical course content	49	11	9	7	-
6	Syllabus coverage in class by the faculty	52	18	6	-	-
7	Text books/reference books recommended in the syllabus are relevant & updated	41	23	9	3	
8	Courses content & course outcomes are derived in accordance with outcome-based education system	46	22	8	-	-
9	Teaching-learning process enables clear understanding of the course Content	35	29	9	3	-



S.No	Questions
1	The curriculum is up-to-date, need based & application oriented
2	Electives offered are supportive to the core papers
3	syllabus and learning materials are adequate in terms of quality and quantity
4	Reliability weightage is given to theory and practical course content
5	Equal weightage is given theory and practical course content
6	Syllabus coverage in class by the faculty
7	Text books/reference books recommended in the syllabus are Relevant & updated
8	Courses content & course outcomes are derived in accordance with outcome based education system
9	Teaching-learning process enables clear understanding of the Course content

OBSERVATIONS:

The following are the observations made from the feedback given

- The students are satisfied with curriculum which is in accordance with the entrance test syllabi conducted by various national and state universities.
- The curriculum also helps them to gain suitable positions in the industries.
- Timely updation of Curriculum is recommended.
- Learning materials can be made available to the students for efficient learning.

Action Taken Report:

- The department has conduct BOS meeting every year for the updation of syllabi according to current trend.
- College library is updated and E-content like E-Books, Journals, Databases made available online by using INFLIBNET.
- The department has introduced learning management system thorough which students can access the contents at any point of time.

1. Alumni Feedback on Curriculum & Syllabus Evaluation

Category : Alumni Feedback

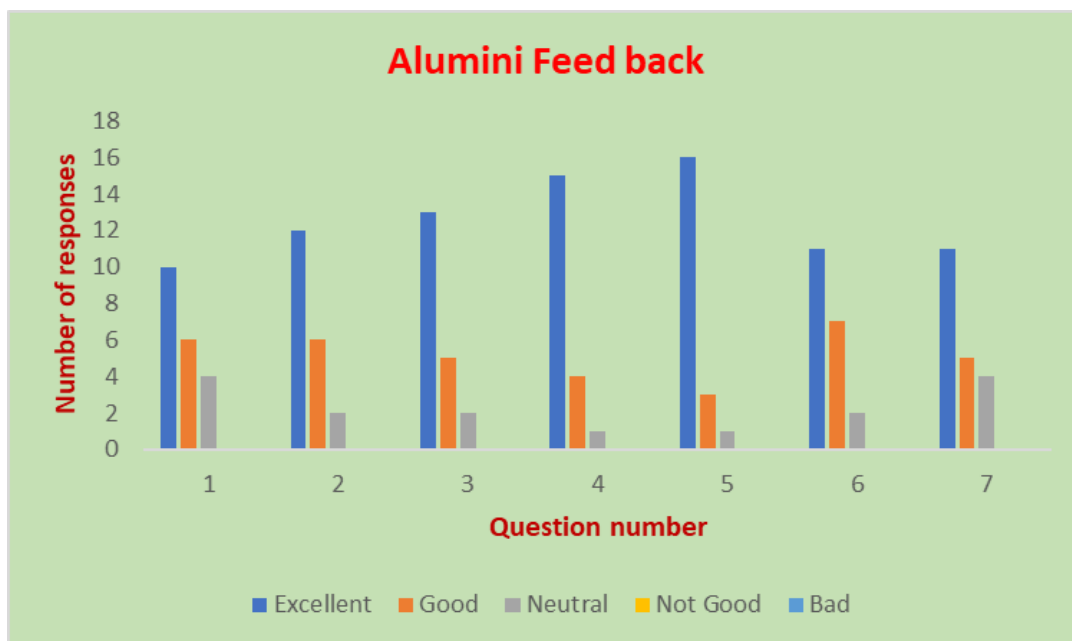
Total number of recorded feedback : 15

Total number of questions attempted 7

Feedback Type : Offline

Alumni are asset for any institution. They give valuable inputs and suggestions for the improvement of facilities in the campus and become torchbearer of our students. We request our alumni to provide there sincere feedback on curriculum. We have received total 15 alumni offline feedbacks on syllabus and curriculum Evaluation. Based on the comments of the alumni, the analysis is done

S.No	Question	Excellent	Good	Neutral	Not good	Bad
1	Course contentis Interesting	10	6	4	-	-
2	Course curriculum intellectually stimulate you	12	6	2	-	-
3	Course curriculum fulfilling your expectations	13	5	2	-	-
4	Programme help in developing student's personality	15	4	1	-	-
5	Course meet contemporary requirements	16	3	1	-	-
6	Reading material regarding curriculum is easily available	11	7	2	-	-
7	Syllabus enhances employability	11	5	4	-	-



S.No	Question
1	Course content is Interesting
2	Course curriculum intellectually stimulate you
3	Course curriculum fulfilling your expectations
4	Programme help in developing Student's personality
5	Course meet contemporary requirements
6	Reading material regarding curriculum is easily available
7	Syllabus enhances employability

OBSERVATIONS:

The following are observations made on the Alumni feedback conducted in offline mode:

- Alumni members are satisfied with the course content and recommended to conduct study tours, guest lectures.
- Syllabus design and updation need to be mapped with Employability.

ACTION TAKEN REPORT:

- The department has conducted study tours for the final year students to Biofertilizer unit located at samalkot. The department has also organize guest lectures from time to time.
- College has developed special mechanism to for the design and development of the curriculum.

2. Employer Feedback on Curriculum & Syllabus Evaluation

Category : Employer's Feedback

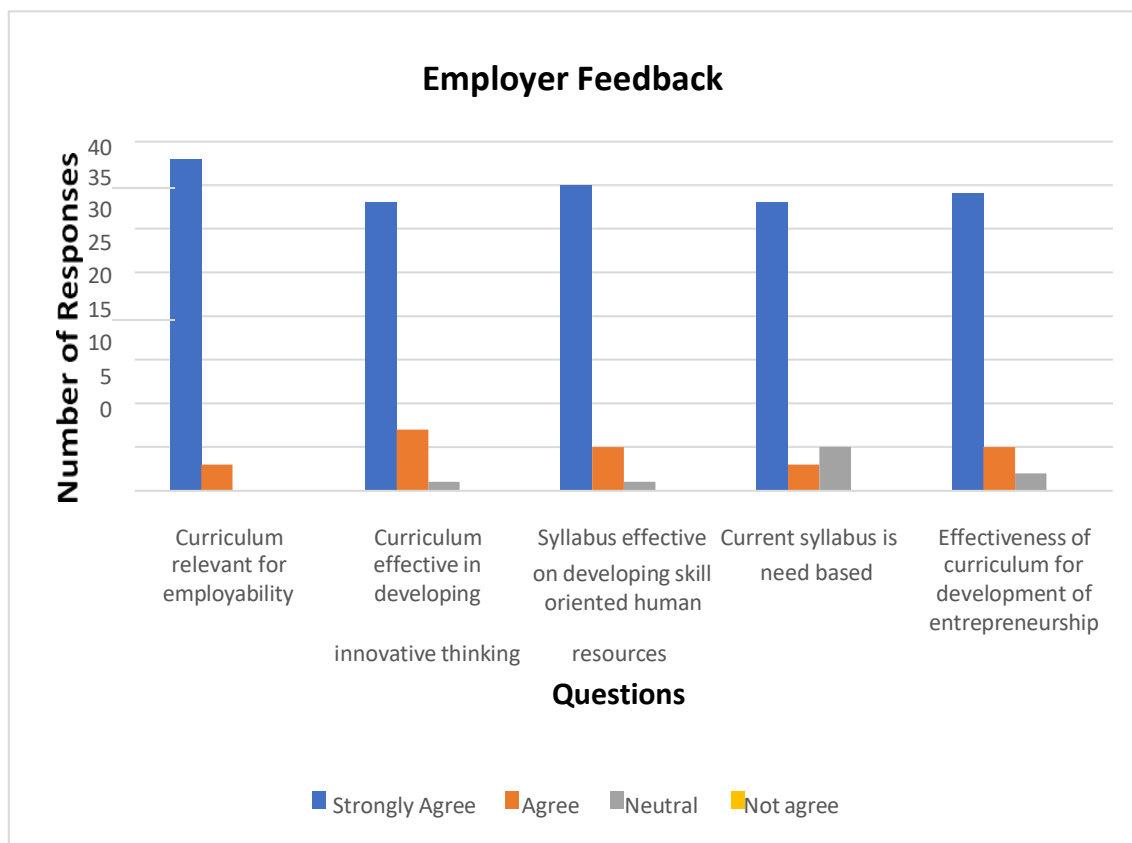
Total number of Students' recorded feedback : 41

Total number of questions attempted 5

Feedback Type : Offline

Employer feedback is collected and analyzed on the syllabus and Curriculum Evaluation. We have received total 41 employer's feedback for this academic year. The detailed summary of their feedback is presented below.

S.NO	Question	Strongly Agree	Agree	Neutral	Not Agree
1	Curriculum relevant for employability	38	3	0	0
2	Curriculum effective in developing innovative thinking	33	7	1	0
3	Syllabus effective on developing skill oriented human resources	35	5	1	0
4	Current syllabus is need based	33	3	5	0
5	Effectiveness of curriculum for development of entrepreneurship	34	5	2	0



OBSERVATIONS:

The following are the observations made from the feedback given

- Most of the employers are satisfied with our Curriculum.
- Industry need based syllabus revision is recommended.
- Curriculum must be mapped with Employability.

Action Taken Report:

- College involves the employers in curriculum design and considers their valuable suggestion for better curriculum development.
- Skill Enhancement and Ability enhancement compulsory courses are introduced in curriculum to improve employability.

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Alumni : *A. Vamsi*
Name of the Programme : *B.Sc.*
Year of Study : *2018-2019*
Feedback for the Year : *2018-2019*

- 1) Was the syllabus updated enough? If no, specify the topics to be added.

Updated.

- 2) Did the course curriculum intellectually stimulate you?

yes

- 3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

- 4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

- 5) List a few skills to be taught to the students.

Communication skills

- 6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

- 7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

- 8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

- 9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

- 10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : *A. Vamsi*

Date *14.3.18* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Bio technology*
Name of the Alumni : *P. Satya Siva Kumar*
Name of the Programme : *BSC.*
Year of Study : *2019-2020*
Feedback for the Year : *2019-2020*

- 1) Was the syllabus updated enough? If no, specify the topics to be added.
updated.
- 2) Did the course curriculum intellectually stimulate you?
yes
- 3) Was the course curriculum fulfilling your expectations?
a) Yes ☒ b) No
- 4) Have you learnt any new skills in the due course of your study?
a) Yes ☒ b) No
- 5) List a few skills to be taught to the students.
Communication skills
- 6) Did the syllabus create interest to pursue research in a particular topic?
a) Yes ☒ b) No
- 7) Did the subject/courses help in developing your personality?
a) Yes ☒ b) No
- 8) Will you recommend your relatives/friends to enroll in Bharathidasan University?
a) Yes ☒ b) No
- 9) Do the developments in the university in recent years appreciable?
a) Yes ☒ b) No
- 10) Does the Bharathidasan University involving Alumni in its activities?
a) Yes ☒ b) No

Signature of the Alumni : *P. Satya Siva Kumar*
Date *22.1.19* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : *Biotechnology*
Name of the Alumni : *V. Umamaheswar*
Name of the Programme : *B.Sc*
Year of Study : *2020-2021*
Feedback for the Year : *2020-2021*

1) Was the syllabus updated enough? If no, specify the topics to be added.

updated.

2) Did the course curriculum intellectually stimulate you?

yes

3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

5) List a few skills to be taught to the students.

lab works.

6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : *V. Umamaheswar*

Date *10.3.20* :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : Bio Technology.
Name of the Alumni : H. Aravindh
Name of the Programme : B.Sc.
Year of Study : 2021-2022
Feedback for the Year : 2021-2022

- 1) Was the syllabus updated enough? If no, specify the topics to be added.
updated.
- 2) Did the course curriculum intellectually stimulate you?
yes
- 3) Was the course curriculum fulfilling your expectations?
a) Yes ☒ b) No
- 4) Have you learnt any new skills in the due course of your study?
a) Yes ☒ b) No
- 5) List a few skills to be taught to the students.
Communication skills.
- 6) Did the syllabus create interest to pursue research in a particular topic?
a) Yes ☒ b) No
- 7) Did the subject/courses help in developing your personality?
a) Yes ☒ b) No
- 8) Will you recommend your relatives/friends to enroll in Bharathidasan University?
a) Yes ☒ b) No
- 9) Do the developments in the university in recent years appreciable?
a) Yes ☒ b) No
- 10) Does the Bharathidasan University involving Alumni in its activities?
a) Yes ☒ b) No

Signature of the Alumni : H. Aravindh
Date 8.5.21 :

FEEDBACK FORM
QUESTIONNAIRES FOR ALUMNI
FOR DESIGNING AND REVIEW OF SYLLABUS

Name of the Department : BIOTECHNOLOGY
Name of the Alumni : B. DURGA PRASAD
Name of the Programme : B.SC
Year of Study : 2022-2023
Feedback for the Year : 2022-2023

1) Was the syllabus updated enough? If no, specify the topics to be added.

updated

2) Did the course curriculum intellectually stimulate you?

yes

3) Was the course curriculum fulfilling your expectations?

a) Yes ☒ b) No

4) Have you learnt any new skills in the due course of your study?

a) Yes ☒ b) No

5) List a few skills to be taught to the students.

Lab techniques.

6) Did the syllabus create interest to pursue research in a particular topic?

a) Yes ☒ b) No

7) Did the subject/courses help in developing your personality?

a) Yes ☒ b) No

8) Will you recommend your relatives/friends to enroll in Bharathidasan University?

a) Yes ☒ b) No

9) Do the developments in the university in recent years appreciable?

a) Yes ☒ b) No

10) Does the Bharathidasan University involving Alumni in its activities?

a) Yes ☒ b) No

Signature of the Alumni : B. Durgaprasad

Date 9.6.22 :

**P.R. GOVERNMENT COLLEGE
(AUTONOMOUS) KAKINADA
DEPARTMENT OF
BIOTECHNOLOGY**

**Feedback Analysis Report on Syllabus &
Curriculum Evaluation**

(From Students, Teachers, Employers and Alumni)

2017-18

Feedback Type: Online and Offline



**Submitted
to
Internal Quality Assurance Cell**

1. Students Feedback on Curriculum & Syllabus Evaluation

Category : Students' Feedback

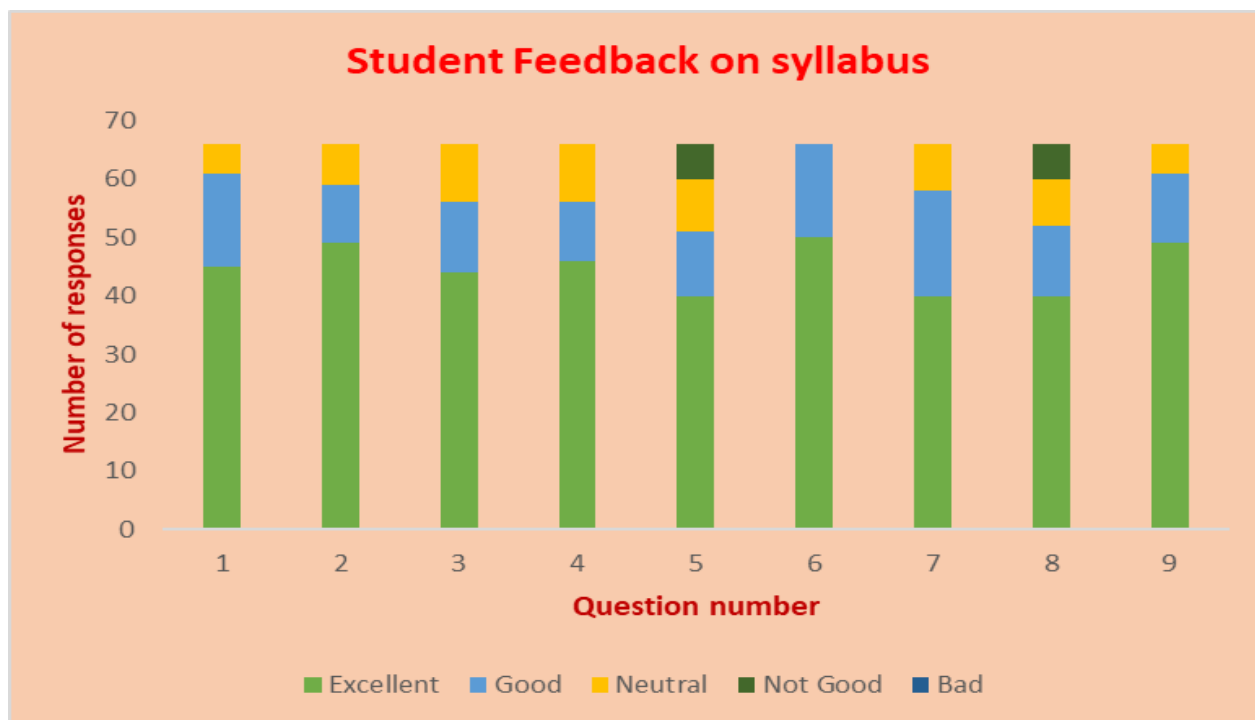
Total number of Students' recorded feedback : 63

Total number of questions attempted : 9

Feedback Type : Offline

The students are the very important stakeholders of any Education institution. Participation of Students plays an important role in internal and external quality assurance of the institution. Offline feedback is collected from our students. A special nine-point scale feedback form on the Syllabus and Curriculum Evaluation and we have received total 63 student's feedback. All the responses on different aspects are presented below.

S.No	Questions	Excellent	Good	Neutral	Not Good	Bad
1	The curriculum is up-to-date, need based & application oriented	47	12	4	-	-
2	Electives offered are supportive to the core papers	49	10	4	-	-
3	syllabus and learning materials are adequate in terms of quality and quantity	44	12	7	-	-
4	Reliability weightage is given to theory and practical course content	46	10	7	-	-
5	Equal weightage is given theory and practical course content	45	12	4	2	-
6	Syllabus coverage in class by the faculty	50	13	-	-	-
7	Text books/reference books recommended in the syllabus are relevant & updated	40	18	5	-	-
8	Courses content & course outcomes are derived in accordance with outcome-based education system	40	12	8	3	-
9	Teaching-learning process enables clear understanding of the course Content	49	12	2	-	-



S.No	Questions
1	The curriculum is up-to-date, need based & application oriented
2	Electives offered are supportive to the core papers
3	syllabus and learning materials are adequate in terms of quality and quantity
4	Reliability weightage is given to theory and practical course content
5	Equal weightage is given theory and practical course content
6	Syllabus coverage in class by the faculty
7	Text books/reference books recommended in the syllabus are Relevant & updated
8	Courses content & course outcomes are derived in accordance with outcome based education system
9	Teaching-learning process enables clear understanding of the Course content

OBSERVATIONS:

The following are the observations made from the feedback given

- The students are satisfied with curriculum which is in accordance with the entrance test syllabi conducted by various national and state universities.
- The curriculum also helps them to gain suitable positions in the industries.
- Timely updation of Curriculum is recommended.
- Learning materials can be made available to the students for efficient learning.

Action Taken Report:

- The department has conduct BOS meeting every year for the updation of syllabi according to current trend.
- College library is updated and E-content like E-Books, Journals, Databases made available online by using INFLIBNET.
- The department has introduced learning management system thorough which students can access the contents at any point of time.

2. Alumni Feedback on Curriculum & Syllabus Evaluation

Category : Alumni Feedback

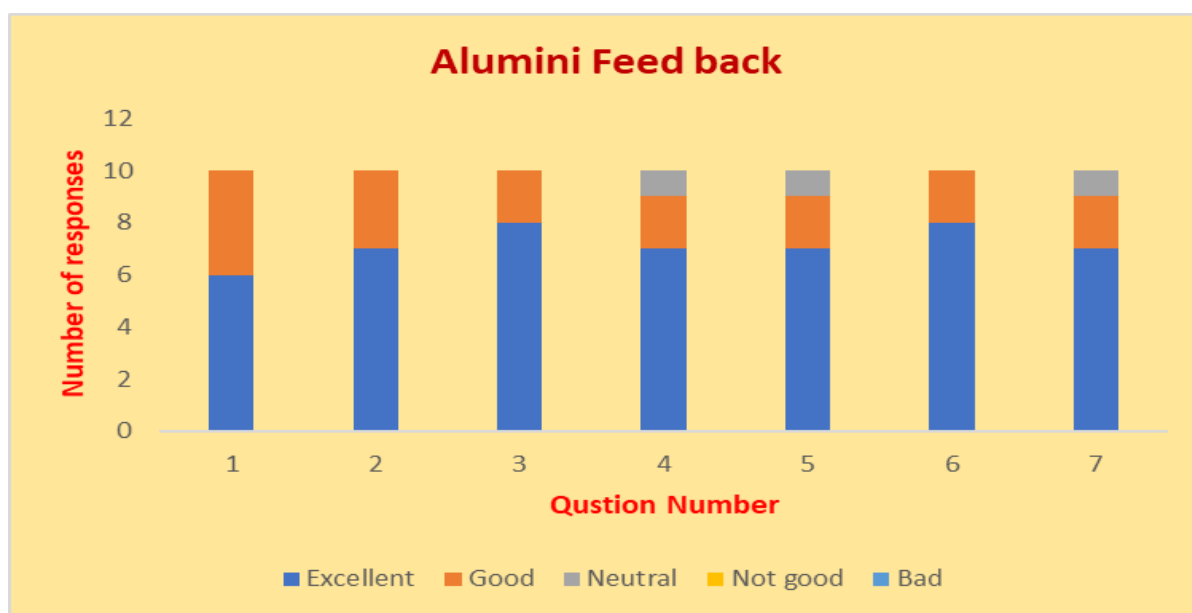
Total number of recorded feedback : 10

Total number of questions attempted 7

Feedback Type : Offline

Alumni are asset for any institution. They give valuable inputs and suggestions for the improvement of facilities in the campus and become torchbearer of our students. We request our alumni to provide there sincere feedback on curriculum. We have received total 10 alumni offline feedbacks on syllabus and curriculum Evaluation. Based on the comments of the alumni, the analysis is done

S.No	Question	Excellent	Good	Neutral	Not good	Bad
1	Course contentis Interesting	6	4	-	-	-
2	Course curriculum intellectually stimulate you	7	3	-	-	-
3	Course curriculum fulfilling your expectations	8	2	-	-	-
4	Programme help in developing student's personality	7	2	1	-	-
5	Course meetcontemporary requirements	7	2	1	-	-
6	Reading material regarding curriculum is easily available	8	2	-	-	-
7	Syllabus enhances employability	7	2	1	-	-



S.No	Question
1	Course content is Interesting
2	Course curriculum intellectually stimulate you
3	Course curriculum fulfilling your expectations
4	Programme help in developing Student's personality
5	Course meet contemporary requirements
6	Reading material regarding curriculum is easily available
7	Syllabus enhances employability

OBSERVATIONS:

The following are observations made on the Alumni feedback conducted in offline mode:

- Alumni members are satisfied with the course content and recommended to conduct study tours, guest lectures.
- Syllabus design and updation need to be mapped with Employability.

ACTION TAKEN REPORT:

- The department has conducted study tours for the final year students to Biofertilizer unit located at samalkot. The department has also organize guest lectures from time to time.
- College has developed special mechanism to for the design and development of the curriculum.

3. Employer Feedback on Curriculum & Syllabus Evaluation

Category : Employer's Feedback

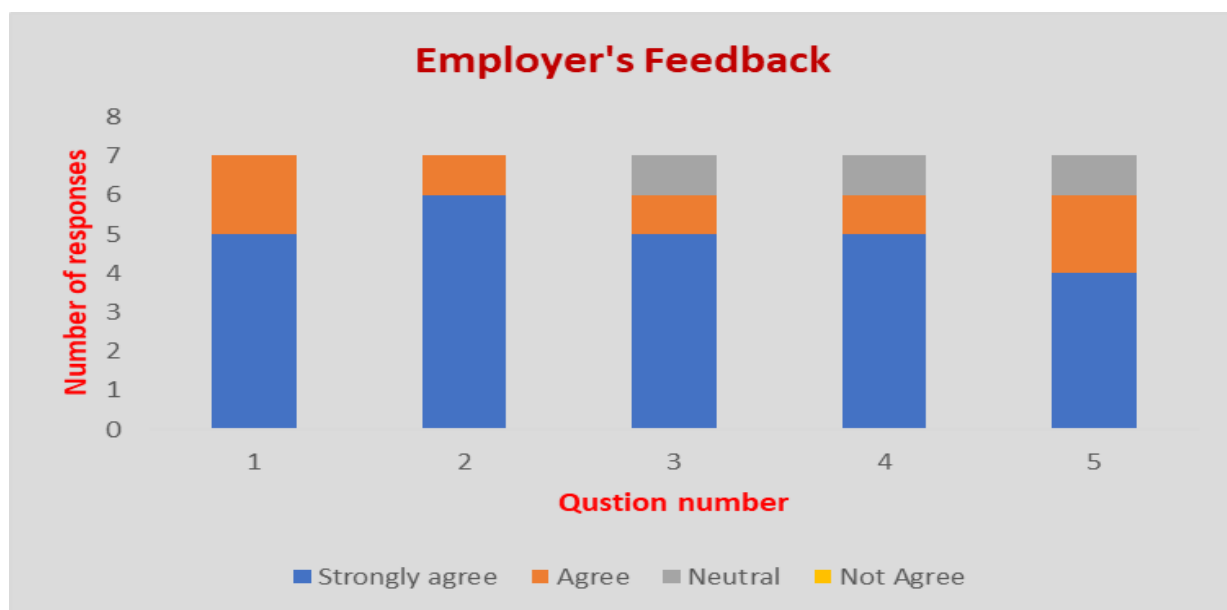
Total number of recorded feedback : 7

number of questions attempted : 5

Feedback Type : Offline & online

Employer feedback is collected and analyzed on the syllabus and Curriculum Evaluation. We have received total 9 employer's feedback for this academic year. The detailed summary of their feedback is presented below.

S.NO	Question	Strongly Agree	Agree	Neutral	Not Agree
1	Curriculum relevant for employability	5	2	0	0
2	Curriculum effective in developing innovative thinking	6	1	0	0
3	Syllabus effective on developing skill oriented human resources	5	1	1	0
4	Current syllabus is need based	5	1	1	0
5	Effectiveness of curriculum for development of entrepreneurship	4	2	1	0



S.No	Question
1	Curriculum relevant for employability
2	Curriculum effective in developing innovative thinking
3	Syllabus effective ondeveloping skill oriented human resources
4	Current syllabasis need based
5	Effectiveness ofcurriculum for development of entrepreneurship

OBSERVATIONS:

The following are the observations made from the feedback given

- Most of the employers are satisfied with our Curriculum.
- Industry need based syllabus revision is recommended.
- Curriculum must be mapped with Employability.

Action Taken Report:

- College involves the employers in curriculum design and considers their valuable suggestion for better curriculum development.
- Skill Enhancement and Ability enhancement compulsory courses are introduced in curriculum to improve employability.