## S.R.R. & C.V.R. Government Degree College (A)

An Autonomous & ISO 9001: 2015 Certified Institution:: Ranked by NIRF in 101-150 band at NIRF-2020 & 151-200 band in NIRF 2019 NAAC accredited Institution with grade B+ with C.G.P.A 2.6 during March, 2017

Machavaram, Vijayawada, Krishna District, AP-520 004

## **2018-19 FEEDBACK ANALYSIS REPORTS**



# **DEPARTMENT OF BOTANY**

## S.R.R & C.V.R Government Degree College (Autonomous), Vijayawada-520 004

### Feedback Analysis Report on B.Sc BZC Botany Curriculum for for the academic year 2018-19 (Title : Microbial Diversity, Algae and Fungi)

S.R.R and C.V.R Government Degree College (A), Vijayawada conferred with Autonomous status

This is the second academic year the Department of Botany conducted BOS and framed the syllabus for Botany I to IV Semesters by taking all the suggestions from Board of studies members.

Feedback on curriculum is an essential element of the Teaching Learning process. During 2018-2019 Department collected the feedback on curriculum of I Semester Botany Syllabus from various stakeholders like students, alumni, teachers, parents and employers in offline mode through specific format . This feedback is collected, analyzed and taken into consideration for further enrichment of the curriculum in terms of course quality and design.

### Students' Feedback:

An effort was made to obtain the feedback from all the students of the college. As many as 26 students including parents and Teachers gave responses on the Botany Curriculum.

Majority students stated that overall the syllabus framing was good, application oriented. They suggested few modifications and preferred more Extra curricular and Field activities and Hands on in curriculum.

Students opinionated that they need more field trips, field works And expecting more practical oriented hands on experience on a few concepts in the I Semester Syllabus . Some students opinionated that Lab equipment (Microscopes Quality ) is not sufficient . II BSC Students given feedback on the I Semester Botany Syllabus .

#### **Teachers' Feedback:**

Teachers opinionated that overall the syllabus framing was good application oriented and suggested some modifications

### Parents ' Feedback:

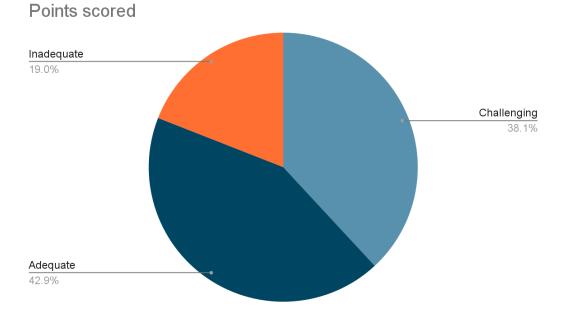
Parents stated that overall the syllabus is satisfactory and given suggestions for more hands on and field practices

### Feedback Analysis report for II Semester :

- The analysis of the students' feedback clearly depicts that they are satisfied with the curriculum development.
- It is observed that some of the students expressed that they need more field trips, field works and skill development Entrepreneurship and Employability programs.

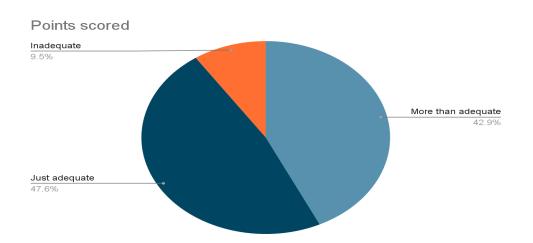
### Feedback at a glance on Whether Syllabus is challenging :

Challenging : 38.09 % - 8/21 Adequate : 42.85% - 9/21 inadequate : 19.04 %- 4/21



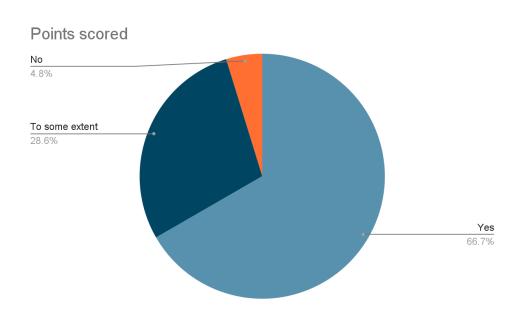
## Feedback at a glance on whether their previous knowledge for understanding the course is very much sufficient.

More than adequate : 42.85 % - 9/21 Just adequate : 47.61 % - 10/21 Inadequate : 9.52% - 2/21



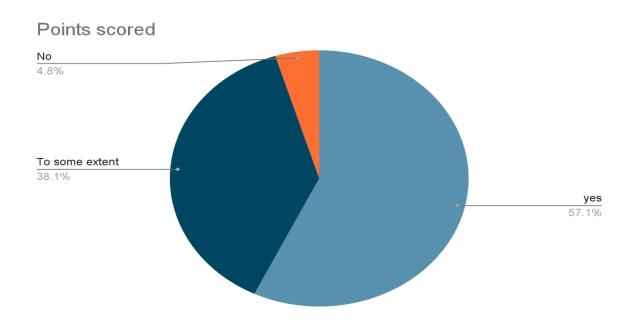
### Feedback at a glance on whether representation from Business and industry in Boards of studies is helpful in Designing and improving the courses

Yes : 14/21- 66.66 % To some extent : 6/21- 28.57 % No : 1/21 - 4.76 %



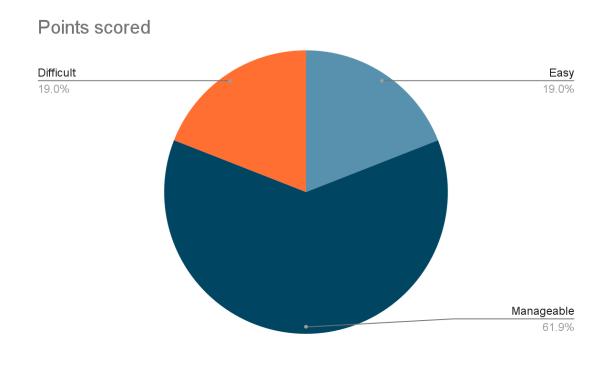
# Feedback at a glance on whether Course is revised from time to time

Yes: 12/21 -57.14 % To some extent: 8/21-38.09 % No: 1/21 - 4.76 %



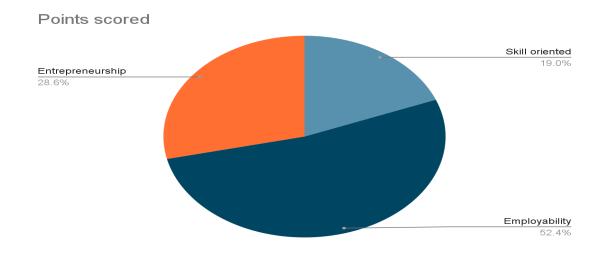
# Feedback at a glance on whether Conceptual understanding of the course is easy

Easy : 4/21 Manageable: 13/21 Difficult : 4/21



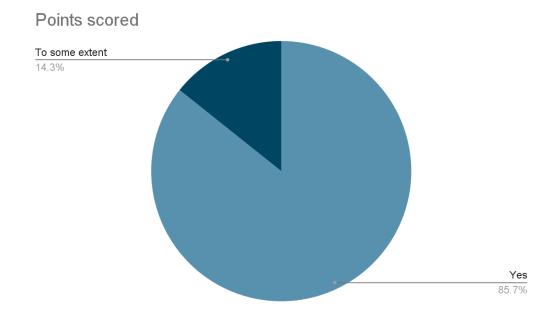
# Feedback at a glance on whether the syllabus application oriented (Skill /Employability/Entrepreneurship)

Skill oriented : 19.04 % - 4/21 Employability : 52.38 % - 11/21 Entrepreneurship : 28.57 % - 6/21



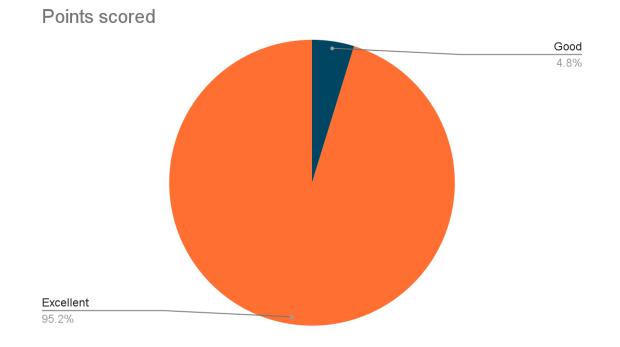
# Feedback at a glance on whether the course outcomes meeting Local /Regional/ Global needs

Yes : 18/21 - 85.71 % To some extent : 3/21- 14.28 % No : 0

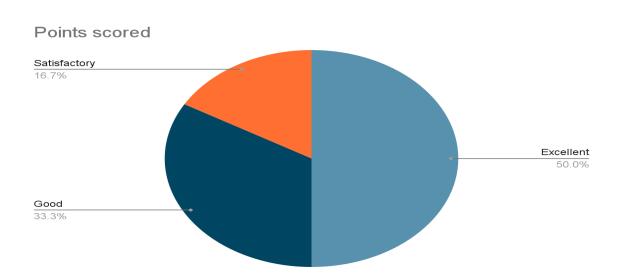


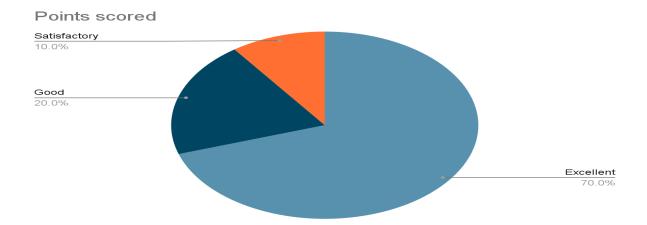
# Feedback at a glance on whether Overall rating of the course is Excellent .

Average :0/21 Good : 1/20 Excellent : 20/21



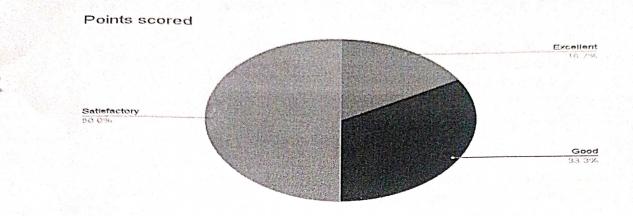
### **Teacher Feedback Analysis: Overall**





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#### Parent Feedback Analysis :



#### Action Taken Report:

- Student, Parent, Industrialist and Teacher feedback was taken into consideration, 20 % change in syllabus was made in Board of studies 2018-19 meeting especially in practicals in the form of additional inputs focussing more on Hands on experience, field works, project works, and skill development training.
- To facilitate basic research skills, better lab facilities and to inculcate scientific thinking in the students, field based Project works and Hands on experiments in plant sciences are incorporated in the syllabus and purchase of relevant equipment is proposed.
- Considering the feedback of students. Department proposed several extension activities, Hands on experience and Field works, Botanical tours and Field trips so that students have more skill development, Entrepreneurship and employability skills in the area of plant sciences
- The Dept of Botany proposed and strengthened the Co Curricular and Extracurricular activities as per the feedback.

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## S.R.R & C.V.R Government Degree College (Autonomous), Vijayawada-520 004

### Feedback Analysis Report on B.Sc BZC Botany Curriculum for for the academic year 2018-19 (Title : Diversity of Archegoniates and Anatomy)

S.R.R and C.V.R Government Degree College (A), Vijayawada conferred with Autonomous status

This is the Second academic year Department of Botany conducted BOS and framed the syllabus for Botany I to IV Semesters by taking all the suggestions from Board of studies members.

Feedback on curriculum is an essential element of the Teaching Learning process. During 2018-2019 Department collected the feedback on curriculum of II Semester Botany Syllabus from various stakeholders like students, alumni, teachers, parents and employers in offline mode through specific format . This feedback is collected, analyzed and taken into consideration for further enrichment of the curriculum in terms of course quality and design.

#### Students' Feedback:

An effort was made to obtain the feedback from all the students of the college. As many as 37 students including parents and Teachers gave responses on the Botany Curriculum.

Majority students stated that overall the syllabus framing was good, application oriented. They suggested few modifications and preferred more Extra curricular and Field activities and Hands on in curriculum.

Students opinionated that they need more field trips, field works and expecting more practical oriented hands on experience, Field trips, project works on a few concepts in the II Semester Syllabus. Some students opinionated that Lab equipment (Microscopes Quality) is not sufficient. Nearly 70 percent of students given feedback on the II Semester Botany Syllabus.

#### **Teachers' Feedback:**

Teachers stated that overall the syllabus framing was good application oriented and suggested some inputs and modifications

#### Parents ' Feedback:

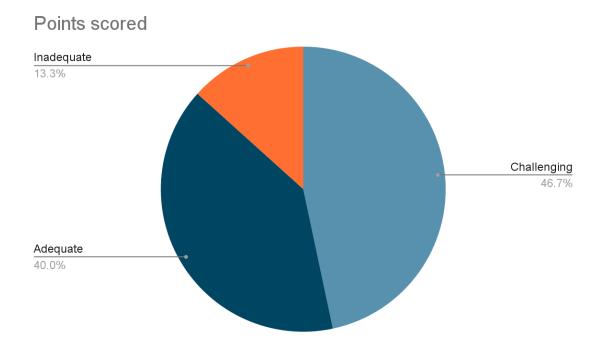
Parents stated that overall the syllabus is satisfactory and given suggestions for more hands on and field practices ,Labs updation

### Feedback Analysis report for II Semester :

- The analysis of the students' feedback clearly depicts that they are satisfied with the curriculum development.
- It is observed that some of the students expressed that they need more field trips , Project works , field works and more Botany skill development training .

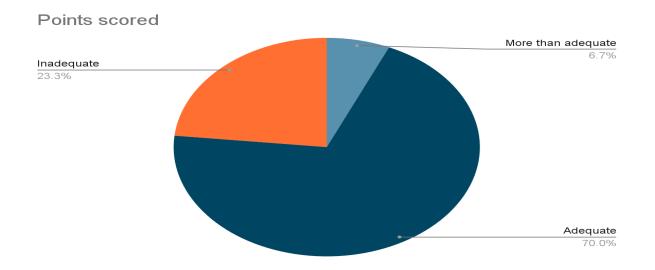
### Feedback at a glance on Whether Syllabus is challenging :

Challenging	:	14/30 - 46.66 %
Adequate :		12/30 - 40 %
Inadequate :	4	/30 - 13.33 %

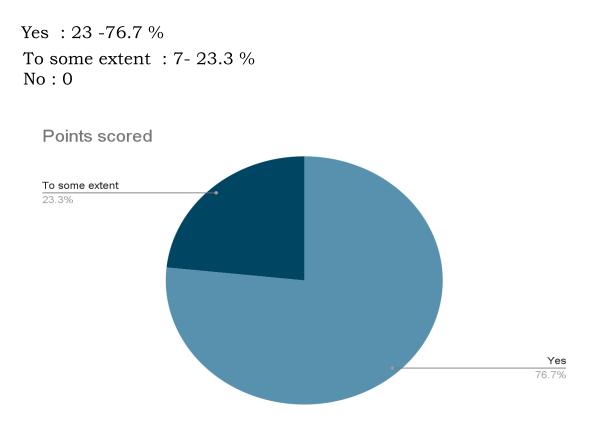


## Feedback at a glance on whether their previous knowledge for understanding the course is very much sufficient.

More than adequate : 2/30 - 6.7 % Just adequate : 21/30- 70.00 % Inadequate : 7/30- 23.3 %

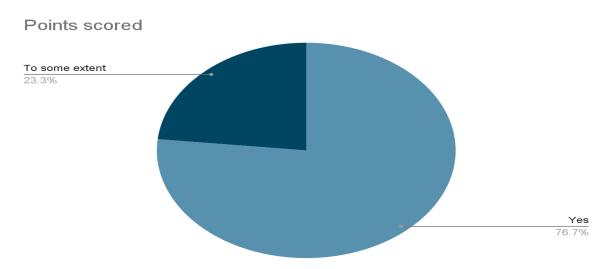


## Feedback at a glance on whether representation from Business and industry in Boards of studies is helpful in Designing and improving the courses



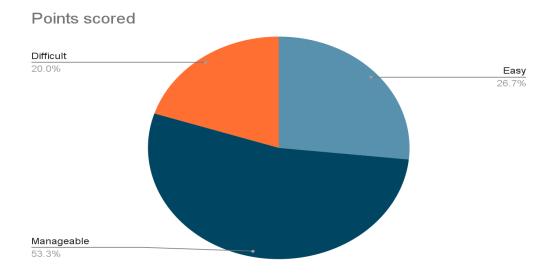
# Feedback at a glance on whether Course is revised from time to time

Yes : 21- 76.7 % To some extent : 9- 23.3 % No : 0



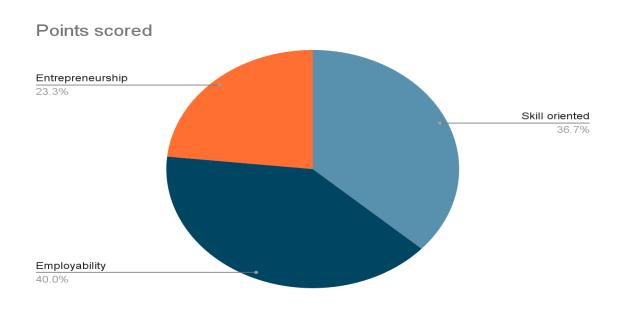
# Feedback at a glance on whether Conceptual understanding of the course is easy

Easy : 8/30 - 26.7 % Manageable : 16/30- 53.3 % Difficult : 6/30 - 20.0 %



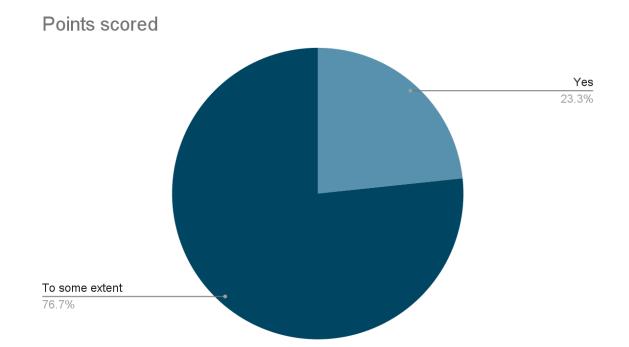
## Feedback at a glance on whether the syllabus application oriented (Skill /Employability/Entrepreneurship)

Skill oriented : 11/30 - 36.7 % Employability : 12/30 - 40 % Entrepreneurship : 7/30 -23.3 %



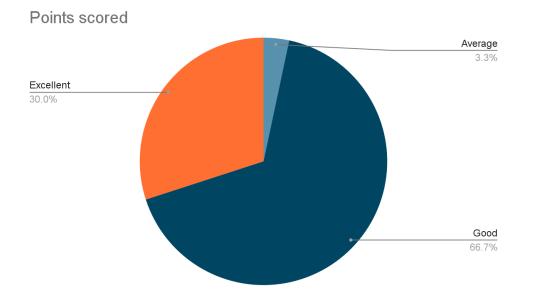
## Feedback at a glance on whether the course outcomes meeting Local /Regional/ Global needs

Yes : 7/30 - 23. 3 % To some extent : 23/30 - 76.7 % No : 0



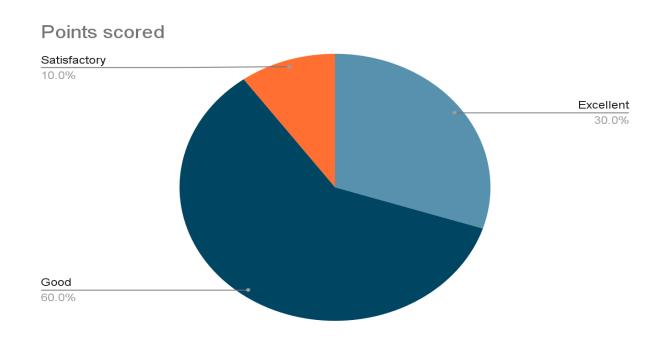
# Feedback at a glance on whether Overall rating of the course is Excellent .

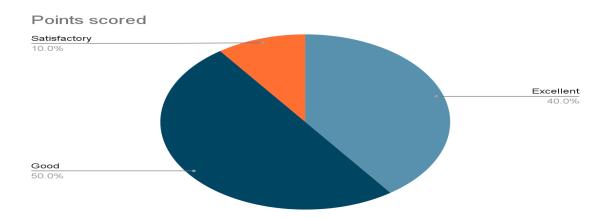
Average : 1/ 30 - 3.3 % Good : 20/30 - 66.7 % Excellent : 9/30 - 30.0 %



### **Teacher Feedback Analysis:**

### Excellent - 30 %, Good : 60 % , Satisfactory - 10 %







## Parent Feedback Analysis : Points scored Satisfactory 10 0% Good 20 0% Excellent 70 0%

#### **Action Taken Report:**

- Student, Parent, Industrialist and Teacher feedback was taken into consideration , 20 % change in syllabus was made in Board of studies 2018- 19 meeting especially in practicals in the form of additional inputs focussing more on Hands on experience, field works, project works , and skill development training.
- To facilitate basic research skills, better lab facilities and to inculcate scientific thinking in the students, field based Project works and Hands on experiments in plant sciences are incorporated in the syllabus and purchase of relevant equipment is proposed.
- Considering the feedback of students. Department proposed several extension activities, Project works, Hands on experience and Field works, Botanical tours and Field trips so that students have more skill development, Entrepreneurship and employability skills in the area of plant sciences
- The Dept of Botany proposed and strengthened the Co Curricular and Extracurricular activities as per the feedback.

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## S.R.R & C.V.R Government Degree College (Autonomous), Vijayawada-520 004

### Feedback Analysis Report on B.Sc BZC Botany Curriculum for for the academic year 2018-19 (Title : Plant Taxonomy and Embryology)

S.R.R and C.V.R Government Degree College (A), Vijayawada conferred with Autonomous status

This is the second academic year , Department of Botany conducted BOS and framed the syllabus for Botany I to IV Semesters by taking all the suggestions from Board of studies members.

Feedback on curriculum is an essential element of the Teaching Learning process. During 2018-2019 Department collected the feedback on curriculum of III Semester Botany Syllabus from various stakeholders like students, alumni, teachers, parents and employers in offline mode through specific format . This feedback is collected, analyzed and taken into consideration for further enrichment of the curriculum in terms of course quality and design.

#### **Students' Feedback:**

An effort was made to obtain the feedback from all the students of the college. As many as 39 students including parents and Teachers gave responses on the Botany Curriculum.

Majority students stated that overall the syllabus framing was good, application oriented. They suggested few modifications and preferred more Extra curricular and Field activities and Hands on in curriculum.

Students opinionated that they need more field trips, field works And expecting more practical oriented hands on experience on a few concepts in III Semester Syllabus . Nearly 70 percent of students given feedback on the III Semester Botany Syllabus .

#### **Teachers' Feedback:**

Majority Teachers stated that overall the syllabus was good application oriented and suggested field trips and Botanical Tours for Taxonomic knowledge .

#### Parents ' Feedback:

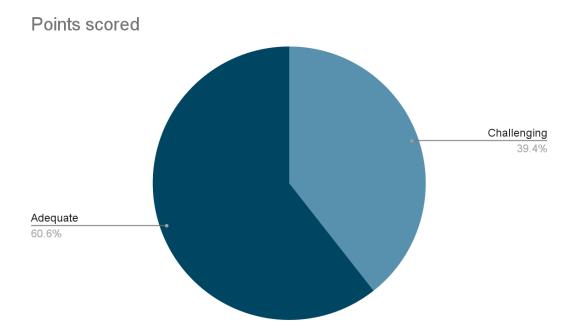
Majority Parents stated that overall the syllabus is satisfactory and given suggestions for more hands on and field practices

### Feedback Analysis report for III Semester :

- The analysis of the students' feedback clearly depicts that they are satisfied with the curriculum development.
- It is observed that some of the students expressed that they need more field trips , Botanical Tours , field works and more Botany skill development training.

## Feedback at a glance on Whether Syllabus is challenging :

Challenging	: 13/33 : 39.39 %
Adequate :	20/33 : 60.60 %
Inadequate :	0



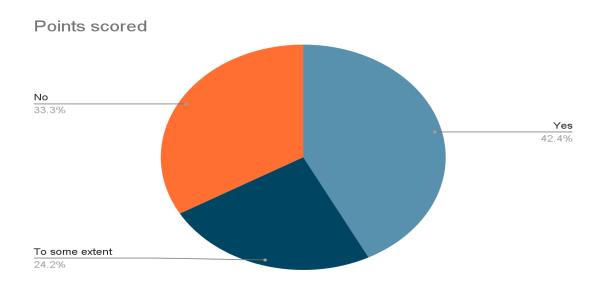
## Feedback at a glance on whether their previous knowledge for understanding the course is very much sufficient.

More than adequate : - 3.03 % : 1/33 Just adequate : 84.84 %: 28/33 Inadequate : 12.12 % : 4/33 Points scored Inadequate 12.1%

Feedback at a glance on whether representation from Business and industry in Boards of studies is helpful in Designing and improving the courses

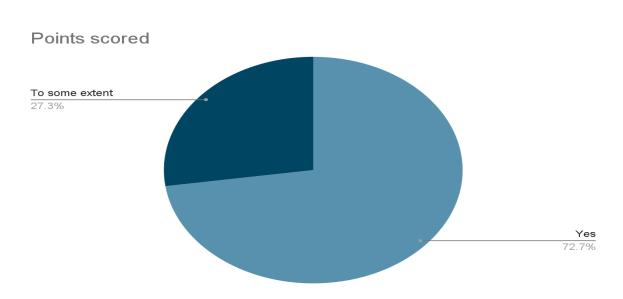
Just adequate 84.8%

Yes: 42.42 % - 14/33 To some extent : 24.24 % - 8/33 No : 33.33 % - 11/33



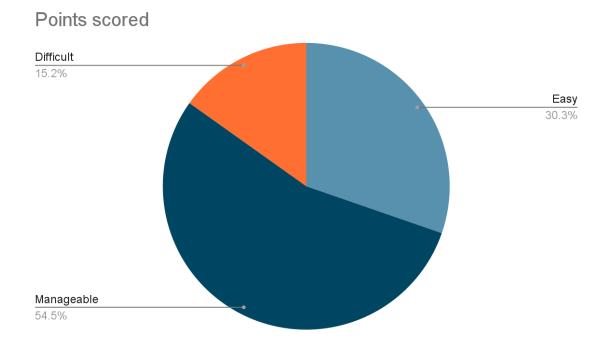
# Feedback at a glance on whether Course is revised from time to time

Yes : 72.72 % - 24/33 To some extent : 27.27 % - 9/33 No : 0 %



## Feedback at a glance on whether Conceptual understanding of the course is easy

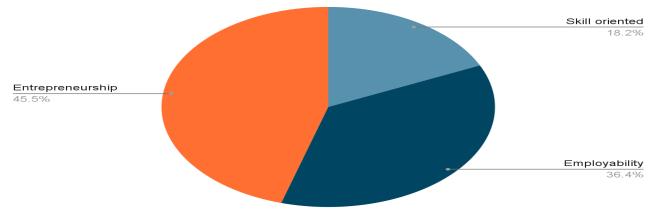
Easy : 10/33 : 30.3 % Manageable : 18/33 : 54.55 % Difficult : 5/33 : 15.2 % %



## Feedback at a glance on whether the syllabus application oriented (Skill /Employability/Entrepreneurship)

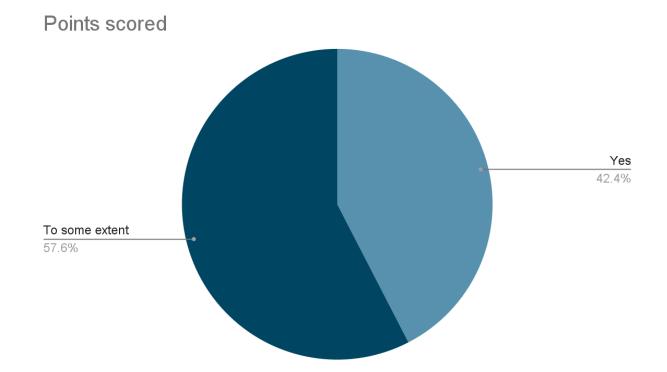
Skill oriented : 18.18%- 6/33 Employability :36.36 % : 12/33 Entrepreneurship : 45.45 % : 15/33

Points scored



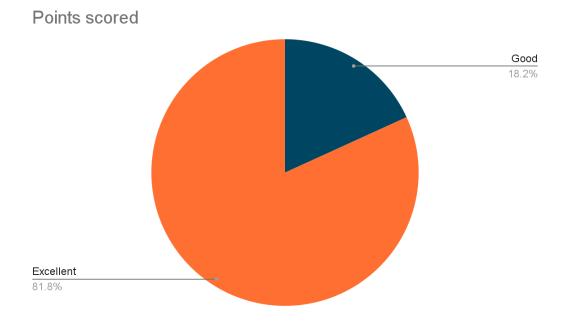
# Feedback at a glance on whether the course outcomes meeting Local /Regional/ Global needs

Yes : 42.42 % - 14/33 To some extent : 57.57 % 19/33 No : 0 %

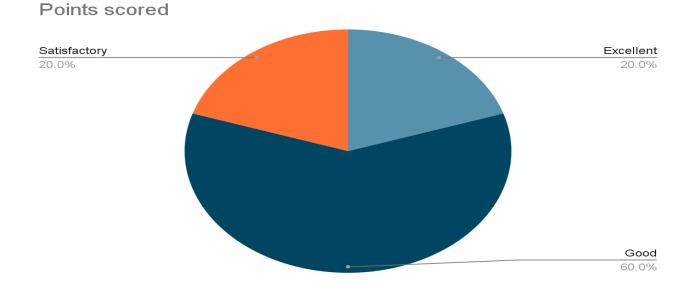


## Feedback at a glance on whether Overall rating of the course is Excellent .

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Average : 0
Good : 18.18 % - 6/33
Excellent : 81.81 % - 27/33
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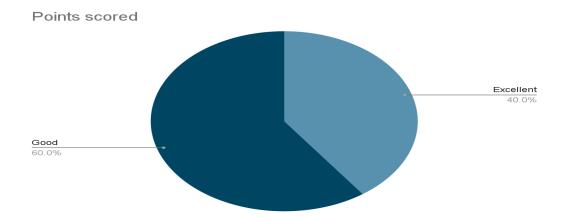


### Teacher Feedback Analysis:Excellent - 20 %, Good-60 %, satisfactory-20%



## Parent Feedback Analysis : Excellent -40 % Good -60 %

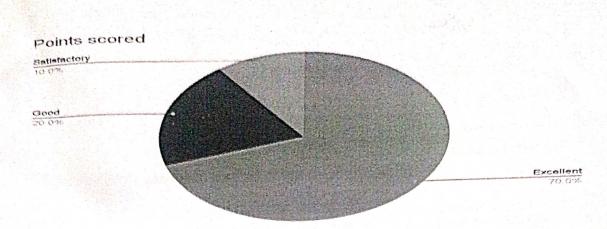
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## Parent Feedback Analysis : Overall



#### Action Taken Report:

- Student, Parent, Industrialist and Teacher feedback was taken into consideration , 20 % change in syllabus was made in Board of studies 2018- 19 meeting especially in syllabus in the form of additional inputs focussing more on Hands on experience, field works, project works , and skill development training.
- To facilitate basic research skills, better lab facilities and to inculcate scientific thinking in the students, field based Project works and Hands on experiments in plant sciences are incorporated in the syllabus and purchase of relevant equipment is proposed.
- Considering the feedback of students. Department modified and included some topics under additional inputs , proposed few extension activities , Project works , Hands on experience and Field works, Botanical tours and Field trips so that students have more skill development, Entrepreneurship and employability skills in the area of plant sciences
- The Dept of Botany proposed and strengthened the Co Curricular and Extracurricular activities as per the feedback.

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## S.R.R & C.V.R Government Degree College (Autonomous), Vijayawada-520 004

### Feedback Analysis Report on B.Sc BZC Botany Curriculum for for the academic year 2018-19 (Title : Plant Physiology and Metabolism)

S.R.R and C.V.R Government Degree College (A), Vijayawada conferred with Autonomous status

This is the second academic year , the Department of Botany conducted BOS and framed the syllabus for Botany from I to IV Semesters by taking all the suggestions from Board of studies members.

Feedback on curriculum is an essential element of the Teaching Learning process. During 2018-2019 Department collected the feedback on curriculum of IV Semester Botany Syllabus from various stakeholders like students, alumni, teachers, parents and employers in offline mode through specific format . This feedback is collected, analyzed and taken into consideration for further enrichment of the curriculum in terms of course quality and design.

#### **Students' Feedback:**

An effort was made to obtain the feedback from all the students of the college. As many as **39** students including parents and Teachers gave responses on the Botany Curriculum.

Majority students stated that overall the syllabus framing was good, application oriented. They suggested few modifications and preferred more Extra curricular and Field activities and Hands on in curriculum.

Students opinionated that they need more field trips, field works And expecting more practical oriented hands on experience on a few concepts in IV Semester Syllabus . Nearly 70 percent of students given feedback on the IV Semester Botany Syllabus .

#### **Teachers' Feedback:**

Majority Teachers stated that overall the syllabus framing was good application oriented and suggested few modifications

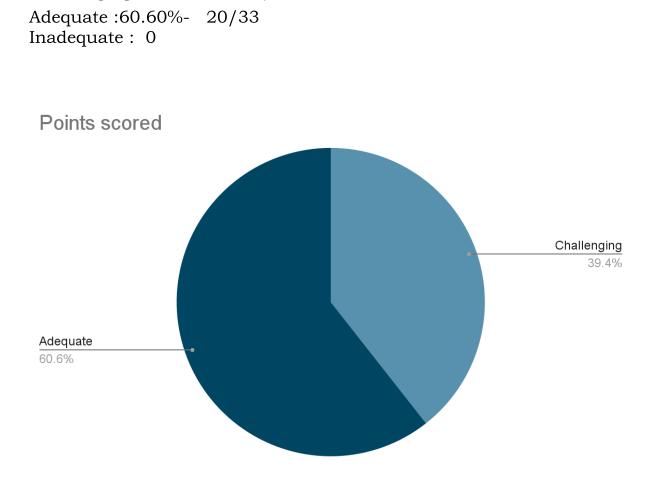
### Parents ' Feedback:

Majority Parents stated that overall the syllabus is satisfactory

Challenging : 39.39 % - 13/33

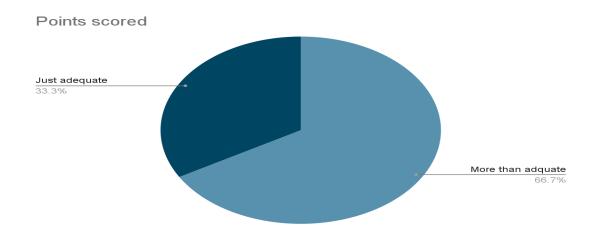
- The analysis of the students' feedback clearly depicts that they are satisfied with the curriculum development.
- It is observed that some of the students expressed that they need more hands-on training , Project works field trips , field works and more Botany skill development training.

### Feedback at a glance on Whether Syllabus is challenging :



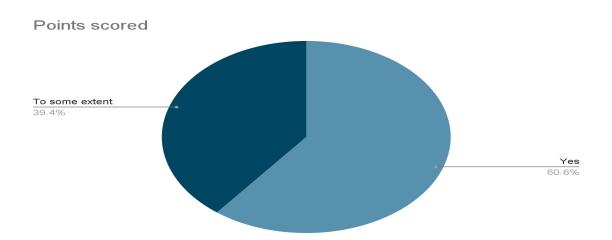
## Feedback at a glance on whether their previous knowledge for understanding the course is very much sufficient.

More than adequate : 66.66 % - 22/33 Just adequate: 33.33 % - 11/33 Inadequate : 0



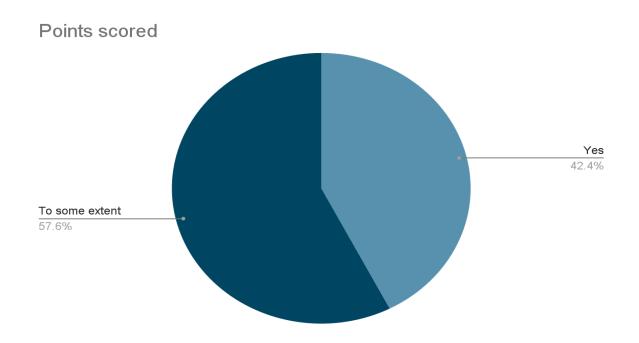
### Feedback at a glance on whether representation from Business and industry in Boards of studies is helpful in Designing and improving the courses

Yes : 60.60 % - 20/33 To some extent : 39.39 % - 13/33 No : 0 %



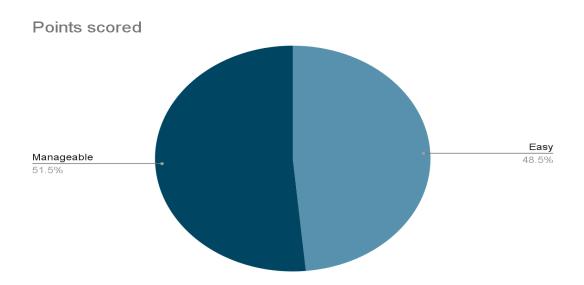
## Feedback at a glance on whether Course is revised from time to time

Yes : 42.42 % - 14/33 To some extent : 57.57 % - 19/33 No : 0 %



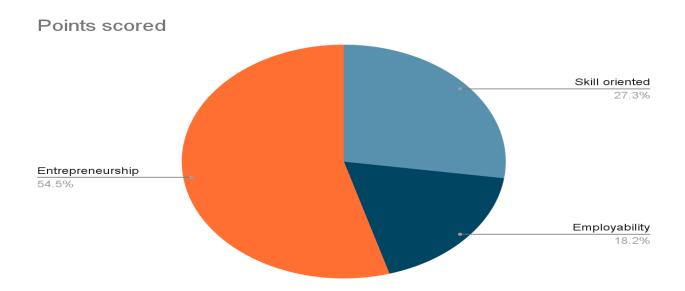
# Feedback at a glance on whether Conceptual understanding of the course is easy

Easy : 48.48 % - 16/33 Manageable : 51.51 % - 17/33 Difficult : 0 %



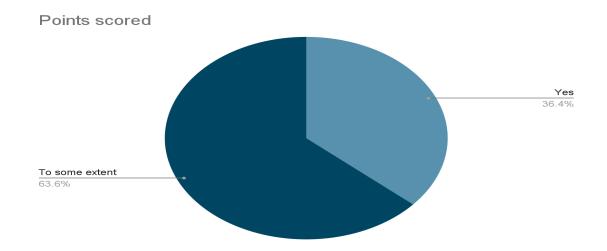
## Feedback at a glance on whether the syllabus application oriented (Skill /Employability/Entrepreneurship)

Skill oriented : 27.27 % - 9/33 Employability:18.18 % - 6/33 Entrepreneurship : 54.54 % - 18/33



## Feedback at a glance on whether the course outcomes meeting Local /Regional/ Global needs

Yes : 12/33 - 36.36 % To some extent : 21/33 - 63.63 % No : 0

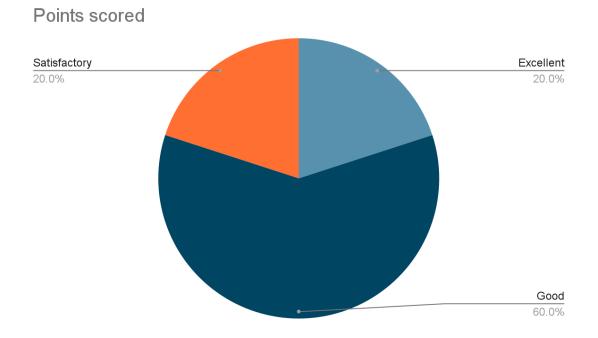


## Feedback at a glance on whether Overall rating of the course is Excellent .

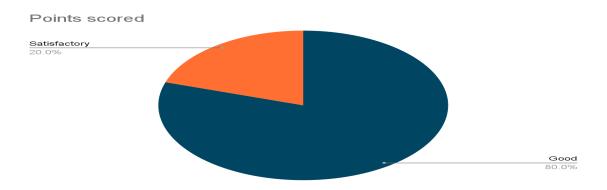
Average :6.0 %- 2/33 Good : 30.30 % - 10/33 Excellent : 63.63 %- 21/33

Points scored

## Teacher Feedback Analysis: Excellent 20 %, Good - 60 %, Satisfactory - 20 %



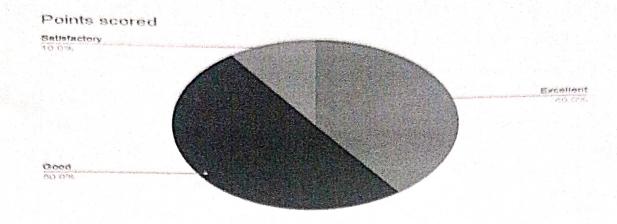
## Parent Feedback Analysis :





#### parent Feedback Analysis :

Excellent: 40 % Good: 50 % Satisfactory - 10 %



#### Action Taken Report:

- Student, Parent, Industrialist and Teacher feedback was taken into consideration, few changes in syllabus was made in Board of studies 2018-19 meeting especially in the form of additional inputs focussing more on Hands on experience, field works, project works, and skill development training.
- To facilitate basic research skills, better lab facilities and to inculcate scientific thinking in the students, field based Project works and Hands on experiments in plant sciences are incorporated in the syllabus and purchase of relevant equipment is proposed.
- Considering the feedback of students. Department proposed several additional inputs, extension activities, Project works, Hands on experience and Field works, Botanical tours and Field trips so that students have more skill development, Entrepreneurship and employability skills in the area of plant sciences
- The Dept of Botany proposed and strengthened the Co Curricular and Extracurricular activities as per the feedback.

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