

SRR & CVR GOVT. DEGREE COLLEGE (A), VIJAYAWADA

DEPARTMENT OF MATHEMATICS

ANALYSIS OF FEEDBACK ON CURRICULUM M.SC.MATHEMATICS

ACADEMIC YEAR 2020-21

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

As the college autonomy is sanctioned from the academic year 2020-21 the College has a formal mechanism to obtain feedback from Students/Alumni/ Teachers/Industrialist and Parents on the Design and Review of the Syllabus.

Feedback is obtained from students at the end of every semester in all courses. This feedback is collected, analyzed and taken into consideration partially to make the modifications in the syllabus for further designing quality of the course.

FEEDBACK REPORT

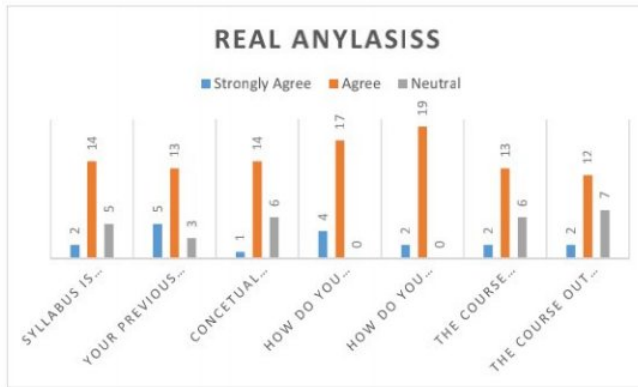
Semester – I

The report of analysis of feedback received from different stakeholders is given below.

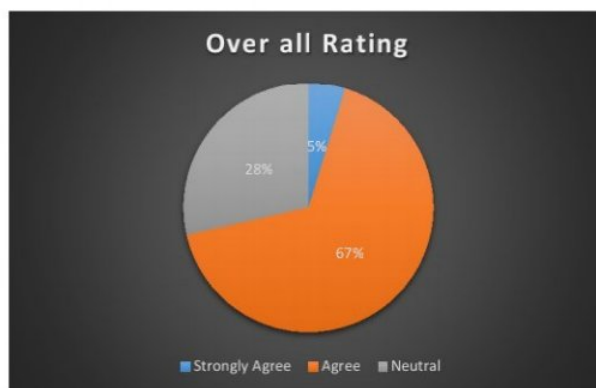
Real Analysis



Particulars	Strongly Agree	Agree	Neutral
Syllabus is challenging	2	14	5
Your previous knowledge for understanding the course is sufficient	5	13	3
Concetual understanding of the course is easy	1	14	6
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	4	17	0
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	2	19	0
The course syllabus is application oriented	2	13	6
The Course Out comes meeting local	2	12	7

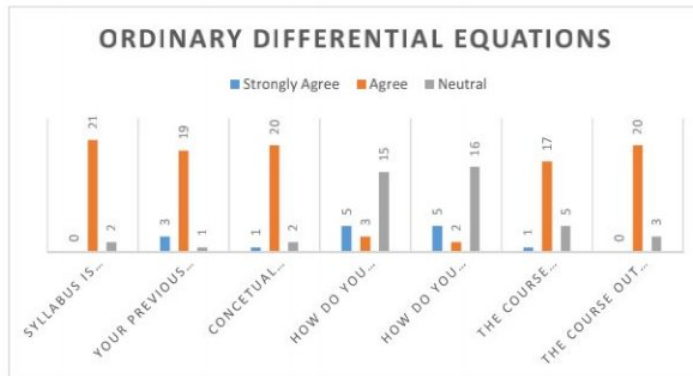


Particulars	Strongly Agree	Agree	Neutral
Over all Rating	1	14	6

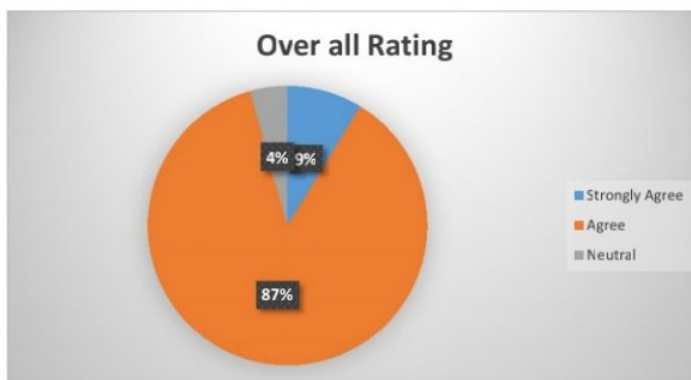


Particulars	Strongly Agree	%	Agree	%	Neutral	%
Syllabus is challenging	2	10%	14	67%	5	24%
Your previous knowledge for understanding the course is sufficient	5	24%	13	62%	3	14%
Concetual understanding of the course is easy	1	5%	14	67%	6	29%
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	4	19%	17	81%	0	0%
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	2	10%	19	90%	0	0%
The course syllabus is application oriented	2	10%	13	62%	6	29%
The Course Out comes meeting local	2	10%	12	57%	7	33%

Particulars	Strongly Agree	Agree	Neutral
Syllabus is challenging	0	21	2
Your previous knowledge for understanding the course is sufficient	3	19	1
Concetual understanding of the course is easy	1	20	2
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	5	3	15
How do you rate the connectivity of the contents and practicals proposed for the given course on a five point scale	5	2	16
The course syllabus is application oriented	1	17	5
The Course Out comes meeting local	0	20	3

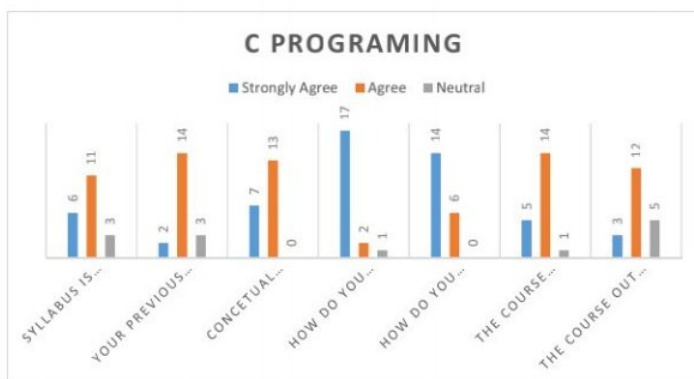


Particulars	Strongly Agree	Agree	Neutral
Over all Rating	2	20	1



Particulars	Strongly Agree	%	Agree	%	Neutral	%
Syllabus is challenging	0	0%	21	91%	2	9%
Your previous knowledge for understanding the course is sufficient	3	13%	19	83%	1	4%
Concetual understanding of the course is easy	1	4%	20	87%	2	9%
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	5	22%	3	13%	15	65%
How do you rate the connectivity of the contents and practicals proposed for the given course on a five point scale	5	22%	2	9%	16	70%
The course syllabus is application oriented	1	4%	17	74%	5	22%
The Course Out comes meeting local	0	0%	20	87%	3	13%

Particulars	Strongly Agree	Agree	Neutral
Syllabus is challenging	6	11	3
Your previous knowledge for understanding the course is sufficient	2	14	3
Concetual understanding of the course is easy	7	13	0
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	17	2	1
How do you rate the connectivity of the contents and practicals proposed for the given course on a five point scale	14	6	0
The course syllabus is application oriented	5	14	1
The Course Out comes meeting local	3	12	5

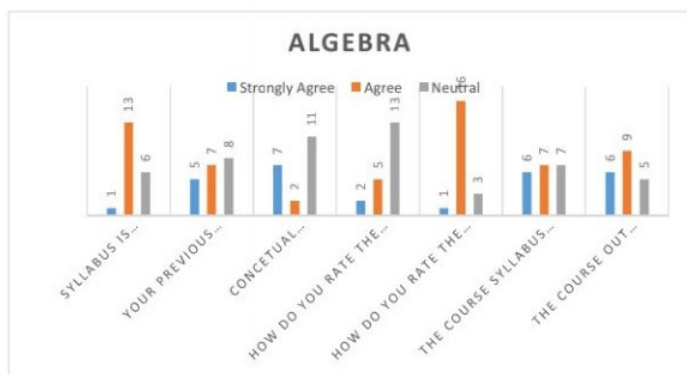


Particulars	Strongly Agree	Agree	Neutral
Over all Rating	4	14	2

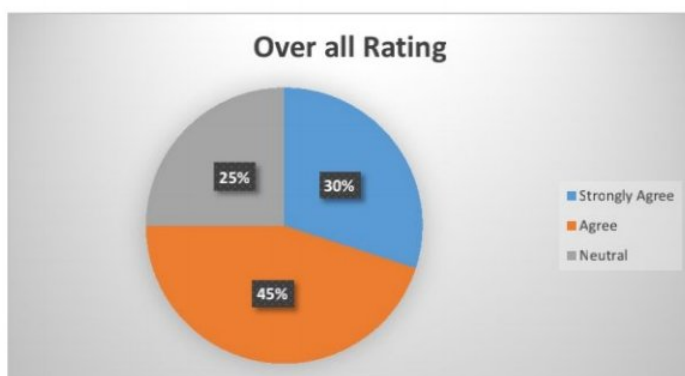


Particulars	Strongly Agree	%	Agree	%	Neutral	%
Syllabus is challenging	6	30%	11	55%	3	15%
Your previous knowledge for understanding the course is sufficient	2	10%	14	70%	3	15%
Concetual understanding of the course is easy	7	35%	13	65%	0	0%
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	17	85%	2	10%	1	5%
How do you rate the connectivity of the contents and practicals proposed for the given course on a five point scale	14	70%	6	30%	0	0%
The course syllabus is application oriented	5	25%	14	70%	1	5%
The Course Out comes meeting local	3	15%	12	60%	5	25%

Particulars	Strongly Agree	Agree	Neutral
Syllabus is challenging	1	13	6
Your previous knowledge for understanding the course is sufficient	5	7	8
Concetual understanding of the course is easy	7	2	11
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	2	5	13
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	1	16	3
The course syllabus is application oriented	6	7	7
The Course Out comes meeting local	6	9	5

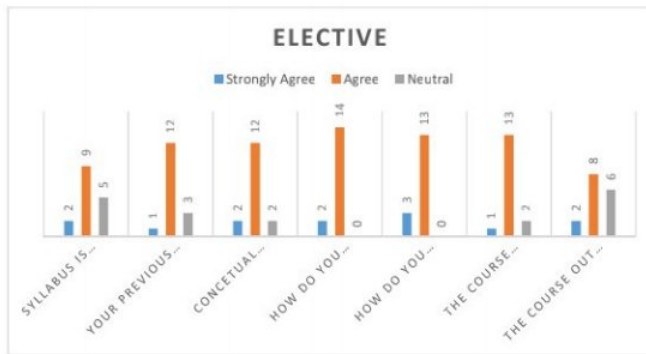


Particulars	Strongly Agree	Agree	Neutral
Over all Rating	6	9	5

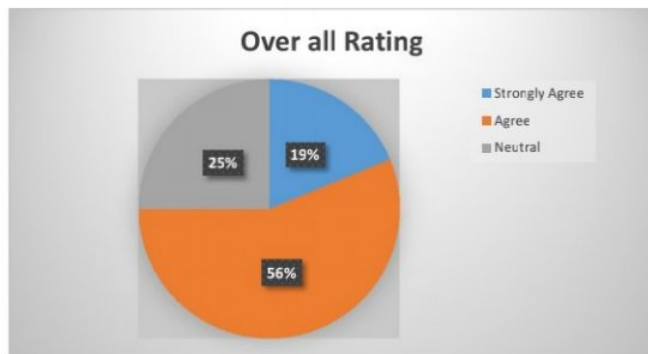


Particulars	Strongly Agree	%	Agree	%	Neutral	%
Syllabus is challenging	1	5%	13	65%	6	30%
Your previous knowledge for understanding the course is sufficient	5	25%	7	35%	8	40%
Concetual understanding of the course is easy	7	35%	2	10%	11	55%
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	2	10%	5	25%	13	65%
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	1	5%	16	80%	3	15%
The course syllabus is application oriented	6	30%	7	35%	7	35%
The Course Out comes meeting local	6	30%	9	45%	5	25%

Particulars	Strongly Agree	Agree	Neutral
Syllabus is challenging	2	9	5
Your previous knowledge for understanding the course is sufficient	1	12	3
Concetual understanding of the course is easy	2	12	2
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	2	14	0
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	3	13	0
The course syllabus is application oriented	1	13	2
The Course Out comes meeting local	2	8	6



Particulars	Strongly Agree	Agree	Neutral
Over all Rating	3	9	4



Particulars	Strongly Agree	%	Agree	%	Neutral	%
Syllabus is challenging	2	13%	9	56%	5	31%
Your previous knowledge for understanding the course is sufficient	1	6%	12	75%	3	19%
Concetual understanding of the course is easy	2	13%	12	75%	2	13%
How do you rate the availability of text books and e-content for the given curriculum on a five pint scale	2	13%	14	88%	0	0%
How do you rate the connectivity of the contents and practicals propased for the given course on a five point scale	3	19%	13	81%	0	0%
The course syllabus is application oriented	1	6%	13	81%	2	13%
The Course Out comes meeting local	2	13%	8	50%	6	38%

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Feedback is obtained from students at the end of every semester in all courses. This feedback is collected, analyzed and taken into consideration partially to make the modifications in the syllabus for further designing quality of the course.

FEEDBACK REPORT

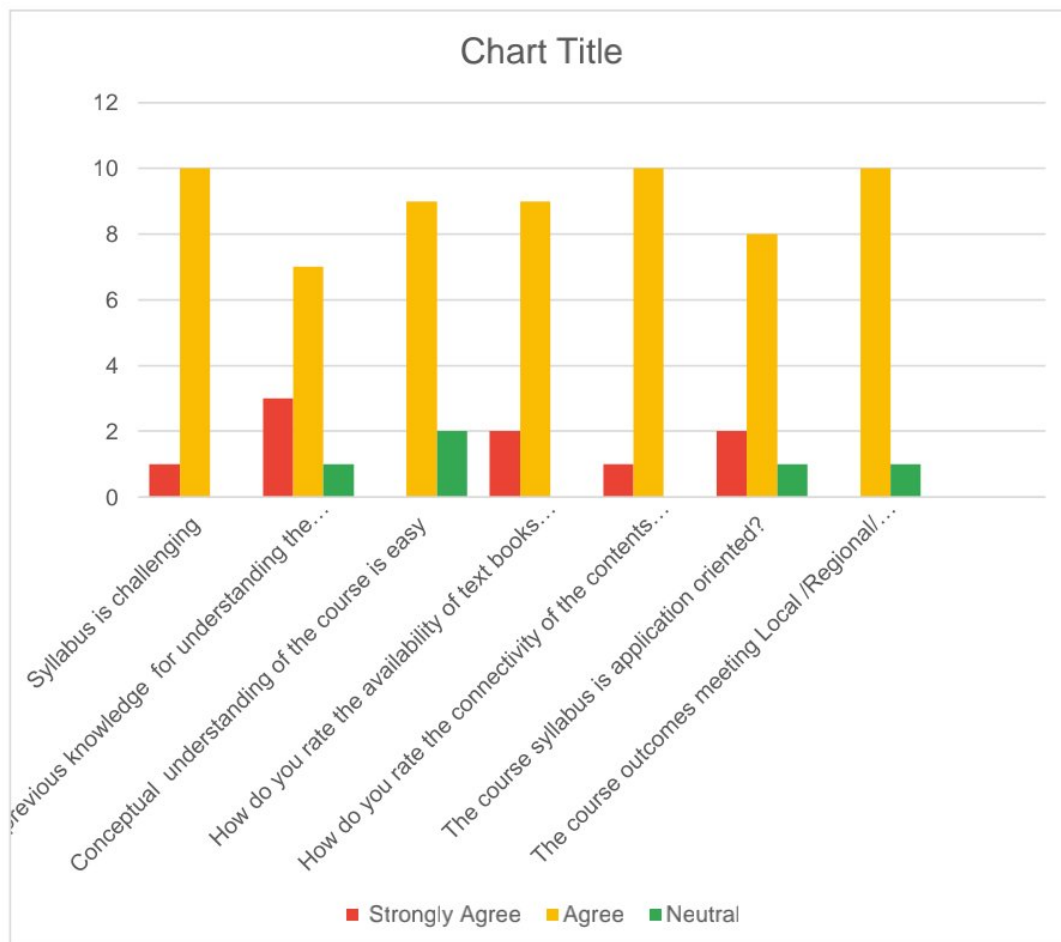
Semester – II

The report of analysis of feedback received from different stakeholders is given below.



Student Feedback on Course 1 – Complex Analysis

Factor	Strongly Agree	Agree	Neutral
Syllabus is challenging	1	10	0
Your previous knowledge for understanding the course is sufficient	3	7	1
Conceptual understanding of the course is easy	0	9	2
How do you rate the availability of text books and e-content for the given curriculum on a five point scale	2	9	0
How do you rate the connectivity of the contents and practical's proposed for the given course on a five point scale	1	10	0
The course syllabus is application oriented?	2	8	1
The course outcomes meeting Local /Regional/ Global needs/	0	10	1



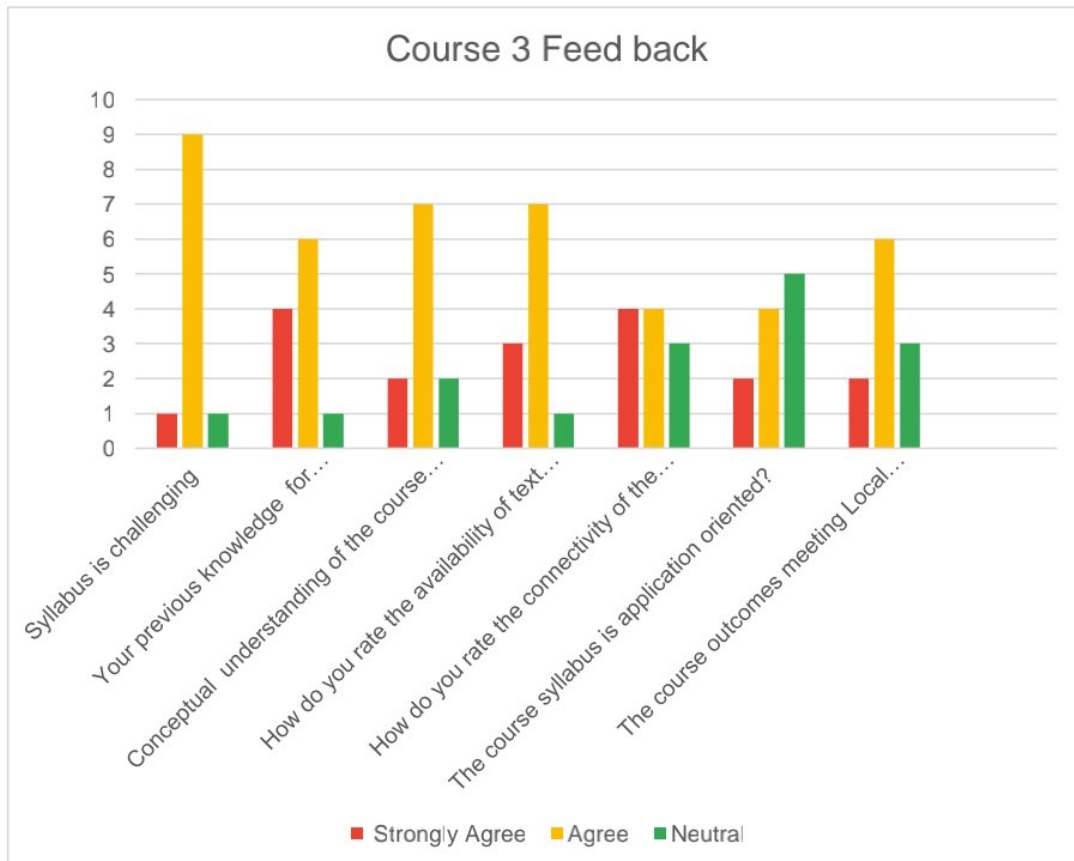
Student Feedback on Course 2 – Numerical Methods

Factor	Strongly Agree	Agree	Neutral
Syllabus is challenging	2	9	0
Your previous knowledge for understanding the course is sufficient	1	10	0
Conceptual understanding of the course is easy	2	7	2
How do you rate the availability of text books and e-content for the given curriculum on a five point scale	3	8	0
How do you rate the connectivity of the contents and practical's proposed for the given course on a five point scale	7	4	0
The course syllabus is application oriented?	1	10	0
The course outcomes meeting Local /Regional/ Global needs/	1	10	0



Student Feedback on Course 3-Partial Differential Eq's

Factor	Strongly Agree	Agree	Neutral
Syllabus is challenging	1	9	1
Your previous knowledge for understanding the course is sufficient	4	6	1
Conceptual understanding of the course is easy	2	7	2
How do you rate the availability of text books and e-content for the given curriculum on a five point scale	3	7	1
How do you rate the connectivity of the contents and practical's proposed for the given course on a five point scale	4	4	3
The course syllabus is application oriented?	2	4	5
The course outcomes meeting Local /Regional/ Global needs/	2	6	3



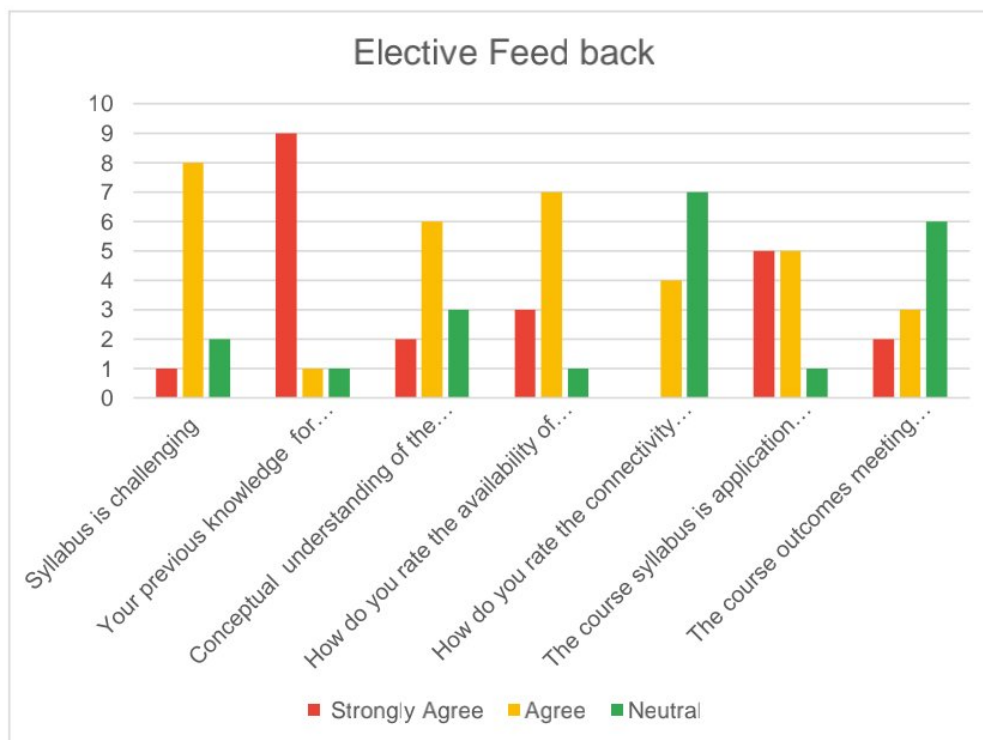
Student Feedback on Course 4 - Lattice Theory

Factor	Strongly Agree	Agree	Neutral
Syllabus is challenging	1	9	1
Your previous knowledge for understanding the course is sufficient	7	3	1
Conceptual understanding of the course is easy	0	5	6
How do you rate the availability of text books and e-content for the given curriculum on a five point scale	3	7	1
How do you rate the connectivity of the contents and practical's proposed for the given course on a five point scale	5	3	3
The course syllabus is application oriented?	4	5	1
The course outcomes meeting Local /Regional/ Global needs/	3	5	3



Student Feedback on Elective – Graph Theory

Factor	Strongly Agree	Agree	Neutral
Syllabus is challenging	1	8	2
Your previous knowledge for understanding the course is sufficient	9	1	1
Conceptual understanding of the course is easy	2	6	3
How do you rate the availability of text books and e-content for the given curriculum on a five point scale	3	7	1
How do you rate the connectivity of the contents and practical's proposed for the given course on a five point scale	0	4	7
The course syllabus is application oriented?	5	5	1
The course outcomes meeting Local /Regional/ Global needs/	2	3	6



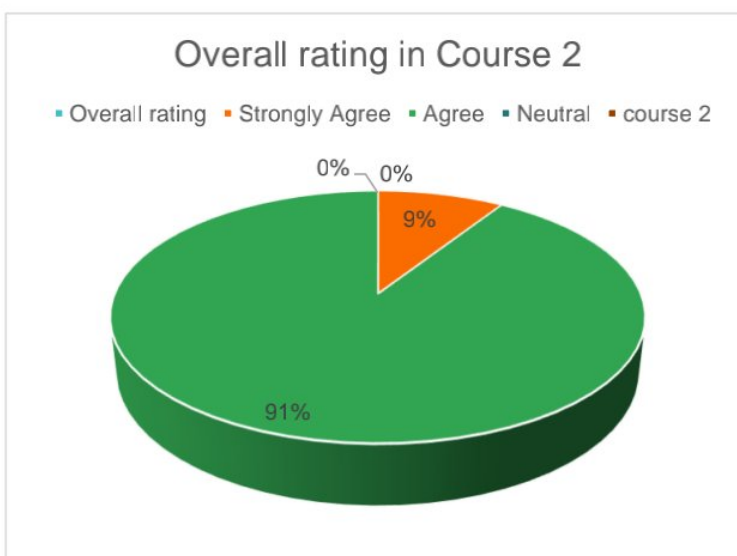
Overall rating in Course 1- Complex Analysis

Overall rating	Strongly Agree	Agree	Neutral
Overall rating	6	3	2



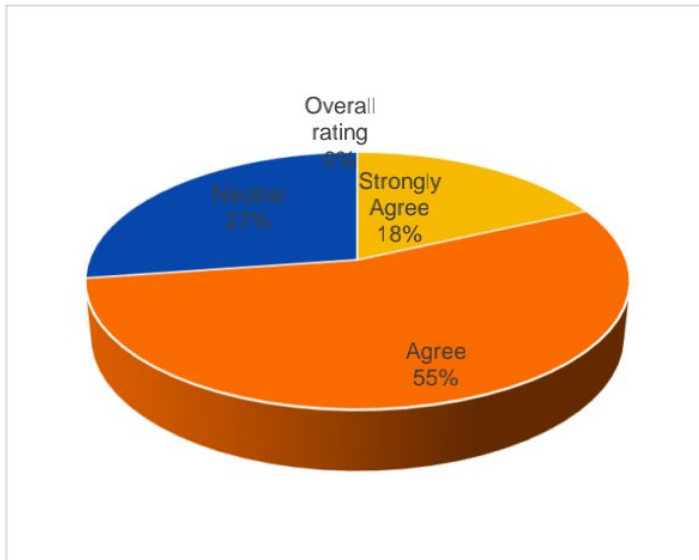
Overall rating in Course 2 – Numerical Methods

Overall rating	Strongly Agree	Agree	Neutral
Overall rating	1		10



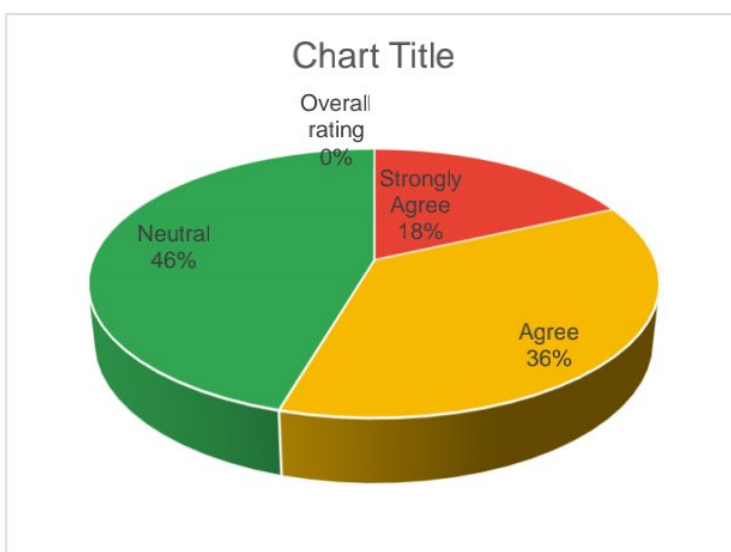
Overall rating in Course 3- Partial Differential Equations

Overall rating	Strongly Agree	Agree	Neutral
Overall rating	2	6	3



Overall rating in Course – 4 Lattice Theory

Overall rating	Strongly Agree	Agree	Neutral
Overall rating	2	4	5



Overall rating in Elective – Graph Theory

Overall rating	Strongly Agree	Agree	Neutral
Overall rating	7	4	1

