

**G.H.RAISONI INSTITUTE OF ENGINEERING AND MANAGEMENT,
JALGAON**

Department of Electronics & Telecommunication Engineering

Structured feedback received from 1) Students, 2) Teachers, 3) Employers, 4) Alumni 5) Parents for design and review of syllabus - Semester wise/year wise

Options:

- A. Any 4 of the above
- B. Any 3 of the above
- C. Any 2 of the above
- D. Any 1 of the above

Institute has adopted option A.

Stakeholders Feedback, Analysis and Summary Report on Curriculum

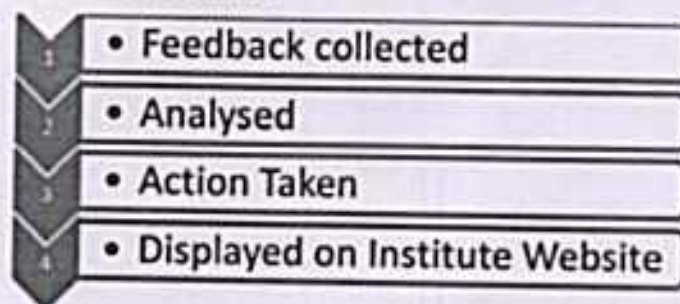
Academic Year : 2017-18 Semester- Ist

The feedback on the curriculum was collected from the stakeholders including students, Teachers, Alumni, Parents and Employers. The feedback was collected about the current syllabus and curriculum.

Objectives of the Feedback:

1. To provide necessary upgrading in content of courses and to reduce the outdated portion from the curriculum.
2. To provide appropriate changes for upgrading the course contents based on their expertise and teaching enrichment while carrying out teaching learning process.
3. To understand the requirements of industry and cater the needs by creating competencies through academic learning.
4. To understand the real challenges faced by the alumni while working in the industry and practical exposure through course learning.
5. To update the standards of curriculum and reduce the gap between Industry and Institute so that students can get better career opportunities

Process of Feedback and action taken



Feedback Process of Institution




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Phases of Feedback



Process of Feedback Analysis of Stakeholders

Feedback Collected from the stakeholders:

- 1. Students:** Collection of feedback from the students is carried out every semester.
- 2. Teachers:** Feedback on curriculum is carried out every semester for extending better suggestions before actual revision of course contents.
- 3. Employers:** Feedback on curriculum for the revision of syllabus is carried every year before actual revision of course contents.
- 4. Alumni:** Alumni feedback collected after every alumni meet and whenever alumni interact with institute about course contents and practical applications.
- 5. Parents:** Parent feedback collected after every parents meet about curriculum and their satisfaction.




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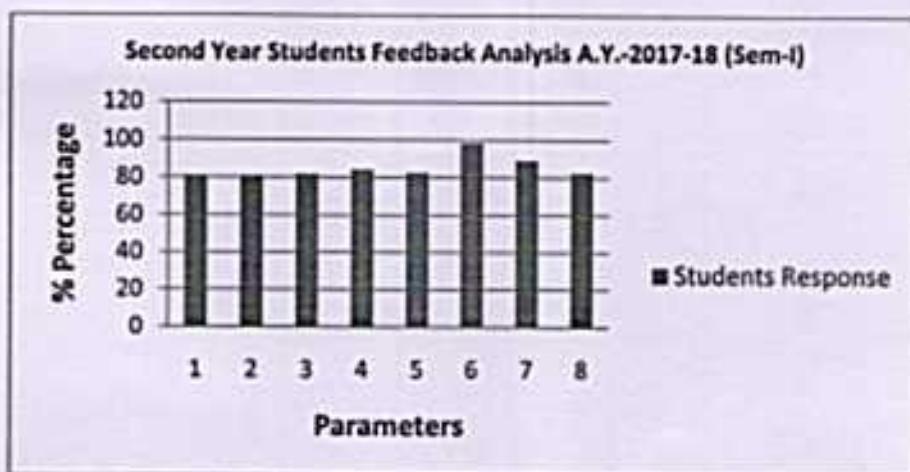
I. FEEDBACK REPORT ON CURRICULUM FROM STUDENTS

Summary report of Student's feedback shows their suggestions on curriculum to improve the quality and standards of program at various stages. It consists of random twenty-five students including their appropriate suggestions and based on various parameters floated to get their opinions. Class wise details are given below.

Class: Second Year

Second Year Students Feedback Analysis A.Y.-2017-18 (Sem-I)


Sr. No.	Parameters	Average Out of 4	Percentage Out of 100%
1	Course objective was clearly introduced	3.2	81
2	Pre-requisites are acquired for this course	3.2	81
3	Depth of course content was adequate	3.3	82
4	Course contents are followed by reference material	3.4	84
5	Adequacy of Laboratory course content	3.3	83
6	Laboratory experiments enhanced practical exposure of the course	3.9	98
7	Course content stimulate to acquire further skills and knowledge in the domain	3.6	89
8	Course content enabled to formulate, analyze and solve problems	3.3	83



Suggestion from Students (Second Year):

- 1 Syllabus should be as per the requirements of industry.
- 2 Guest Lectures on new technology must be taken

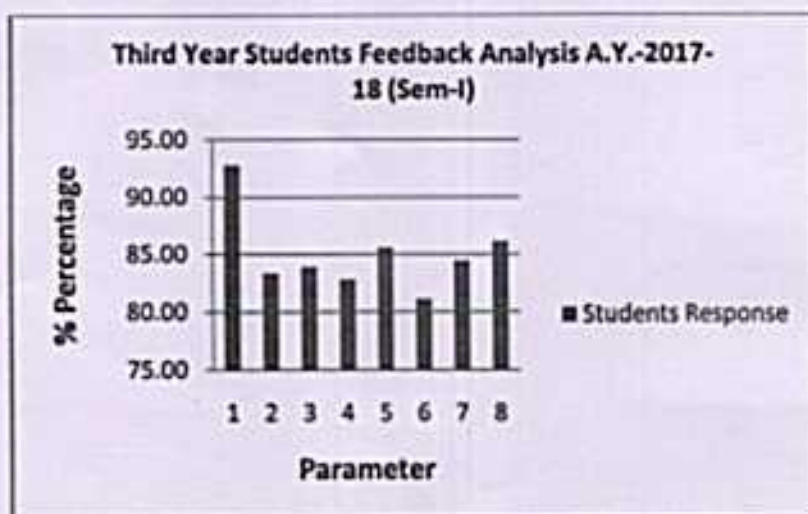



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Class: Third Year

Third Year Students Feedback Analysis A.Y.-2017-18 (Sem-I)

Sr. No.	Parameters	Average Out of 4	Percentage Out of 100 %
1	Course objective was clearly introduced	3.71	92.78
2	Pre-requisites are acquired for this course	3.33	83.33
3	Depth of course content was adequate	3.36	83.89
4	Course contents are followed by reference material	3.31	82.78
5	Adequacy of Laboratory course content	3.42	85.56
6	Laboratory experiments enhanced practical exposure of the course	3.24	81.11
7	Course content stimulate to acquire further skills and knowledge in the domain	3.38	84.44
8	Course content enabled to formulate, analyze and solve problems	3.44	86.11



Suggestion from Students (Third Year):

- 1 PLC & SCADA workshop must hand on practices
- 2 More software courses including the syllabus.

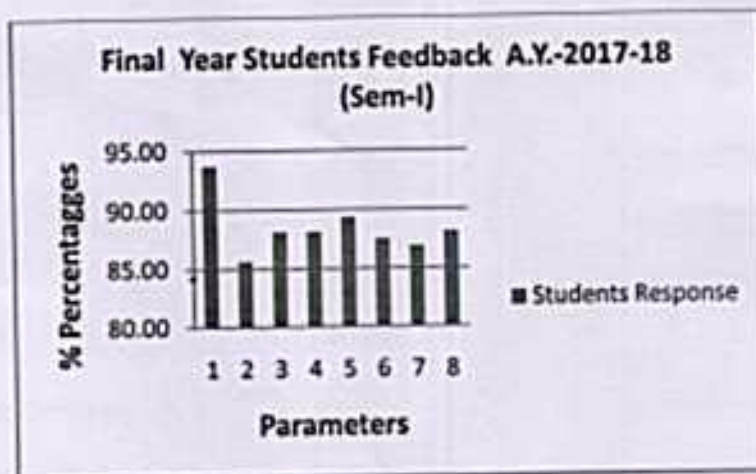



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Class: Final Year

Final Year Students Feedback Analysis A.Y.-2017-18 (Sem-I)

Sr. No.	Parameters	Average Out of 4	Percentage Out of 100 %
1	Course objective was clearly introduced	3.75	93.75
2	Pre-requisites are acquired for this course	3.43	85.63
3	Depth of course content was adequate	3.53	88.13
4	Course contents are followed by reference material	3.53	88.13
5	Adequacy of Laboratory course content	3.58	89.38
6	Laboratory experiments enhanced practical exposure of the course	3.50	87.50
7	Course content stimulate to acquire further skills and knowledge in the domain	3.48	86.88
8	Course content enabled to formulate, analyze and solve problems	3.53	88.13



Suggestion from Students (Final Year):

- 1 Industrial visit must increase
- 2 workshop on Electrical base must be conducted



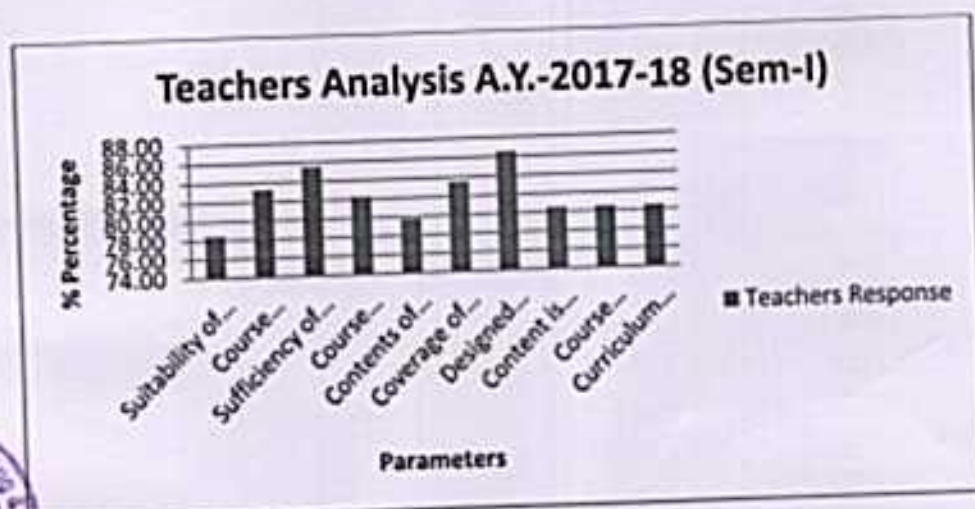

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II. FEEDBACK REPORT ON CURRICULUM FROM TEACHERS

Summary report of Teachers feedback shows their suggestions on curriculum to improve the quality and standards of program at various stages. It consists of all teachers including their appropriate suggestions and based on various parameters floated to get their opinions. Teacher's wise details are given below.


Teachers Analysis A.Y.-2017-18 SE-(Sem-I)

Sr. No.	Parameters	Average Out of 4	Percentage Out of 100%
1	Suitability of course content to the program Course objective was clearly introduced	3.14	78.50
2	Course content has relevant aims and objectives	3.33	83.25
3	Sufficiency of allotted credits to the course	3.42	85.50
4	Course content satisfies the course outcomes	3.29	82.25
5	Contents of the course are properly sequenced	3.19	79.75
6	Coverage of Course content is possible in specified hours	3.34	83.50
7	Designed laboratory content enhanced for understanding of this course	3.46	86.50
8	Content is sufficient to bridge the gap between industry requirements and academics	3.22	80.50
9	Course content enabled for formulation, analysis, design and problem solving skills	3.22	80.50
10	Curriculum has potential for Employability	3.22	80.50



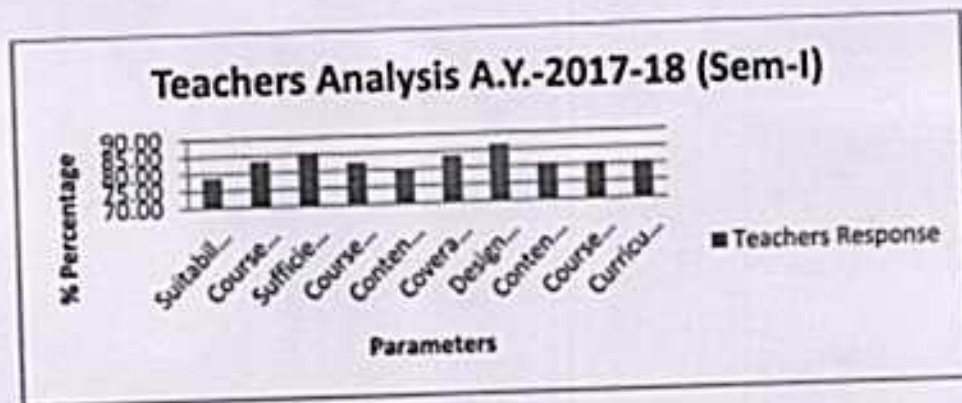
Suggestion from Teachers:

- 1 Increased hands-on hours on Projects
- 2 video lectures must increase on particular subjects


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Teachers Analysis A.Y.-2017-18 TE(Sem -I)


Sr. No.	Parameters	Average Out of 4	Percentage Out of 100%
1	Suitability of course content to the program Course objective was clearly introduced	3.14	78.50
2	Course content has relevant aims and objectives	3.33	83.25
3	Sufficiency of allotted credits to the course	3.42	85.50
4	Course content satisfies the course outcomes	3.29	82.25
5	Contents of the course are properly sequenced	3.19	79.75
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Suggestion from Teachers:

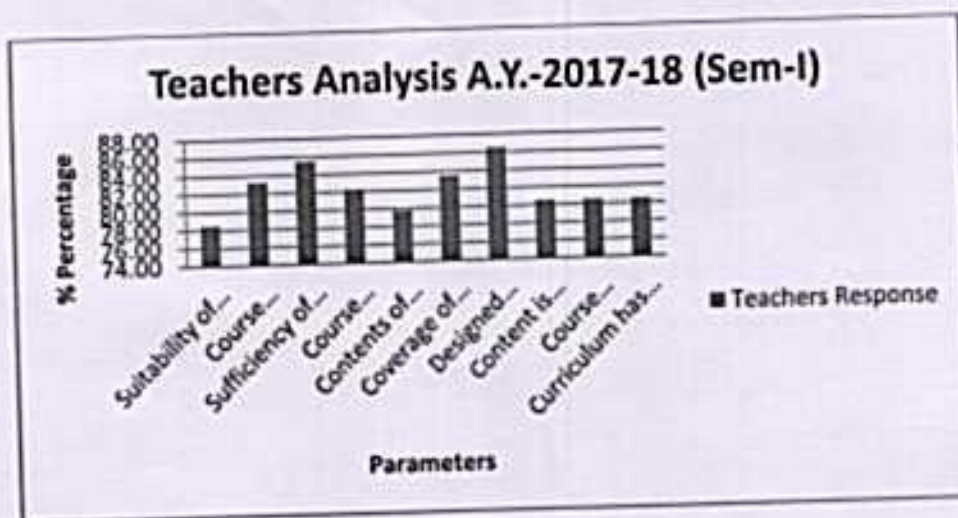
- 1 More practical based learning should be adopted.
- 2 Conduct the peer teaching.




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Teachers Analysis A.Y.-2017-18 BE-(Sem-I)

Sr. No.	Parameters	Average Out of 4	Percentage Out of 100%
1	Suitability of course content to the program Course objective was clearly introduced	3.14	78.50
2	Course content has relevant aims and objectives	3.33	83.25
3	Sufficiency of allotted credits to the course	3.42	85.50
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9	Course content enabled for formulation, analysis, design and problem solving skills	3.22	80.50
10	Curriculum has potential for Employability	3.22	80.50



Suggestion from Teachers:

- 1 Increased hands-on hours on Software
- 2 More industrial visit to be arrange



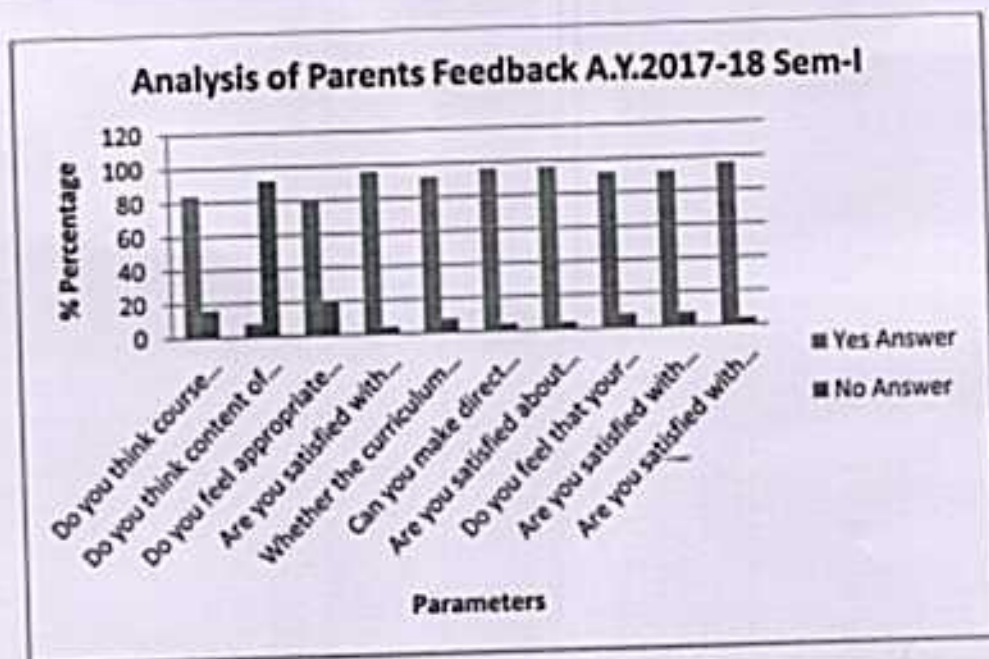

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III. FEEDBACK REPORT ON CURRICULUM FROM PARENTS

Summary report of Parents feedback shows their suggestions on curriculum to improve the quality and standards of program at various stages. It consists of random twenty-five Parents including their appropriate suggestions and based on various parameters floated to get their opinions. Parent's wise details are given below.

Analysis of Parents Feedback A.Y.2017-18

Sr. No.	Parameters	Yes	No
		100%	100%
1	Do you think course contents are relevant to the opted program?	84	16
2	Do you think content of any course under curriculum is too difficult?	8	92
3	Do you feel appropriate facilities available for course coverage?	80	20
4	Are you satisfied with the quality of teaching offered by the college?	96	4
5	Whether the curriculum is useful for student in terms of personality development?	92	8
6	Can you make direct communication with teaching staff?	96	4
7	Are you satisfied about other campus facilities/amenities?	96	4
8	Do you feel that your ward is secured in the campus?	92	8
9	Are you satisfied with college discipline?	92	8
10	Are you satisfied with the institute after admission of your ward?	96	4



Suggestion from Parents:

- Increase more Industrials visit for students.
- Pay attention to increase merits of the students.




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Summary of Suggestion

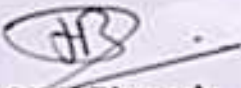
Academic Year: 2017-18 Semester- Ist

Feedback was requested from following Stakeholders

Sr. No.	Stakeholders	Count
1	Students	30
2	Teachers	10
3	Parents	10

Summary Report

Sr. No.	Stakeholder	Feedback Suggestions
1	Students	Alumni meet must conduct
		Arduino knowledge must be given.
2	Teachers	More practical based learning should be adopted.
		More industrial visit to be arrange.
3	Parents	Six Month Industrial training including in the syllabus
		Pay attention to increase merits of the students.



Prof.H.K.Bhangale

HOD

CC To- Principal

IQAC



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