

Feedback analysis report submitted to appropriate bodies 2020-21

Dr. E. VIJAYAKRISHNA RAPAKA B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras) M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I., PRINCIPAL Rajiv Gandhi College of Engineering & Technology Pondy - Cuddalore Main Road, Kirumampakkam, Puducherry - 607 402.



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From

25-08-2021

The IQAC Convenor, Rajiv Gandhi College of Engineering and Technology, Kirumampakkan, Puducherry.

То

The Principal, Rajiv Gandhi College of Engineering and Technology, Kirumampakkan, Puducherry.

Respected sir,

Sub: Consolidated report of feedback Analysis for the academic year 2020-21-

reg

I am writing to formally submit the Feedback Analysis Report prepared by our team IQAC RGCET. This report represents a comprehensive analysis of the feedback received from various sources, including our valued Alumni, dedicated employees, and other stakeholders. It is with great pleasure that we present this report for your review and consideration.

This initiative reflects our commitment to continuous improvement and our desire to ensure that we not only listen to our stakeholders but also act upon their valuable input. We believe that the insights contained in this document will contribute significantly to our ongoing efforts to enhance our institution.

Thanking you,

Enclosed: Feedback Analysis Report

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Yours faithfully,

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Analysis of Students' Feedback Response

Questiens	in Percentage			
Questions	А	В	C	D
How would you rate the clarity of the syllabus provided to	Very clear	Somewhat clear	Neutral	Unclear
you at the beginning of the semester?	59%	33%	5%	3%
Are the course objectives and learning outcomes clearly defined in the	Yes, they are clearly defined	They are somewhat defined	Not clearly defined	I'm not sure
syllabus?	58%	32%	6%	4%
Do you feel that the syllabus adequately covers the necessary topics for the course?	Yes, it covers all the necessary topics	It covers most of the necessary topics	It covers some of the necessary topics	It does not cover the necessary topics
	63%	32%	5%	0%
How well do the assessment methods outlined in the	They align very well	They somewhat align	They don't align well	I'm not sure
syllabus align with your learning preferences?	62%	32%	6%	0%
Are the resources and references mentioned in the syllabus easily accessible and helpful	Yes, they are easily accessible and helpful	They are somewhat accessible and helpful	They are not easily accessible or helpful	I haven't accessed them yet
for your learning?	65%	32%	3%	0%
How effective are the teaching methods	Very effective	Somewhat effective	Not very effective	I'm not sure
used by the instructors in delivering the content outlined in the syllabus?	63%	31%	6%	0%
Do you find the workload mentioned in the syllabus	Yes, it is manageable	lt is somewhat manageable	It is not very manageable	lt is overwhelming
manageable considering your other academic	65%	30%	2%	0%

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commitments?				
Are there any specific topics or areas that you feel should be	Yes, I have specific suggestions	l have some general ideas	No, it's comprehensive as it is	I'm not sure
added or emphasized more in the syllabus?	60%	33%	7%	0%
How well does the syllabus prepare you for real-world	Very well	Somewhat well	Not very well	I'm not sure
applications and industry requirements?	62%	31%	6%	1%
Overall, how satisfied are you with the	Very satisfied	Somewhat satisfied	Neutral	Not satisfied
syllabus and its transaction in terms of meeting your learning needs and expectations?	64%	29%	6%	1%

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Analysis of Teachers Feedback Response

Questions	Opinions in Percentage			
	Α	В	С	D
How well does the syllabus align with the curriculum	Completely aligned	Mostly aligned	Partially aligned	Not aligned
objectives and learning outcomes?	75%	17%	7%	1%
Does the syllabus provide a clear and comprehensive overview of the course	Yes, it is clear and comprehensive	It is somewhat clear and comprehensive	It lacks clarity and comprehensiveness	Not sure
content and structure?	68%	22%	8%	2%
Are the learning objectives and outcomes effectively communicated to the	Yes, they are clearly communicated	They are somewhat communicated	They are not effectively communicated	I'm unsure
students in the syllabus?	78%	19%	3%	0%
How well do the assessment methods mentioned in the syllabus measure students' understanding and mastery of the subject?	They are highly effective	They are somewhat effective	They need improvement	I'm not sure
	69%	28%	2%	1%
Are the resources and references provided in the syllabus adequate and appropriate for supporting	Yes, they are adequate and appropriate	They are somewhat adequate and appropriate	They are insufficient or inappropriate	l haven't assessed them yet
student learning?	70%	29%	1%	0%
How effective are the teaching strategies employed in delivering the syllabus content to the	Highly effective	Moderately effective	Not very effective	I'm unsure
students?	75%	24%	1%	0%
Does the syllabus allow for a balanced distribution of	Yes, it is well- balanced	It is somewhat balanced	It is imbalanced	I'm not sure
workload across the semester or academic year?	70%	26%	3%	1%
Are there any topics or areas that you feel should be added, modified, or	Yes, I have specific suggestions	I have some general ideas	No, it's comprehensive as it is	I'm not sure
emphasized more in the ⁻ syllabus?	17%	33%	49%	1%
How well does the syllabus	Very well	Somewhat well	Not very well	I'm unsure

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foster critical thinking, problem-solving, and practical application of engineering concepts?	69%	25%	5%	1%
Overall, how satisfied are you with the syllabus and its	Very satisfied	Somewhat satisfied	Neutral	Not satisfied
transaction in terms of meeting the instructional needs and objectives?	71%	26%	2%	1%

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Analysis of Alumni Feedback Response

Questions	Opinions in Percentage			
	Α	В	С	D
How well did the syllabus prepare you for your career	Very well	Somewhat well	Not very well	Not applicable (not yet in the field)
in the engineering field?	72%	21%	7%	0%
Did the syllabus cover relevant and practical topics that were applicable to your job after graduation?	Yes, it covered relevant and practical topics	It covered some relevant and practical topics	It lacked relevance and practicality in certain areas	Not applicable (not yet in the field)
Jan 2000 8. 202000	69%	26%	5%	0%
Were the learning outcomes mentioned in the syllabus helpful in guiding your	Yes, they were helpful	They were somewhat helpful	They were not very helpful	Not applicable (not aware of learning outcomes)
educational and professional growth?	84%	14%	2%	0%
How well did the syllabus incorporate real-world applications and industry projects to enhance your practical understanding?	Highly effectively	Moderately effectively	Not very effectively	Not applicable (lack of real-world applications)
	62%	21%	10%	7%
Did the syllabus adequately prepare you for the technical challenges and demands of your engineering career?	Yes, it adequately prepared me	It somewhat prepared me	It lacked preparation in certain areas	Not applicable (not yet in the field)
	57%	31%	10%	2%
How well did the assessment methods used in the syllabus measure your understanding and	They measured effectively	They somewhat measured	They lacked effectiveness in certain areas	Not applicable (assessment methods not relevant)
application of engineering concepts?	78%	19%	3%	0%
Were the resources and references mentioned in the syllabus valuable in	Yes, they were valuable	They were somewhat valuable	They were not very valuable	Not applicable (not accessed resources)
supporting your learning and professional development?	54%	33%	10%	3%

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Did the syllabus provide opportunities for networking and industry connections that were	Yes, it provided beneficial opportunities	It provided some opportunities	It lacked opportunities in this area	Not applicable (no networking opportunities mentioned)
beneficial to your career?	52%	26%	17%	5%
Are there any specific topics or areas that you feel should be added or emphasized more in the syllabus to	Yes, I have specific suggestions	l have some general ideas	No, it's comprehensive as it is	Not applicable (satisfied with syllabus content)
better prepare students for the industry?	31%	31%	21%	17%
Overall, how satisfied are you with the syllabus and its transaction in terms of preparing you for your engineering career?	Very satisfied	Somewhat satisfied	Neutral	Not satisfied
	86%	10%	4%	0%

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Analysis of Employers Feedback Response

Questions	Opinions in Percentage				
Questions	A	В	С	D	
How well does the syllabus align with the industry requirements and	Highly aligned	Somewhat aligned	Partially aligned	Not aligned	
expectations for engineering graduates?	93%	5%	2%	0%	
Does the syllabus adequately prepare students with the necessary technical skills and	Yes, it adequately prepares students	lt somewhat prepares students	It lacks preparation in some areas	Not sure	
knowledge for the engineering industry?	71%	24%	3%	2%	
Are the learning outcomes mentioned in the syllabus relevant and applicable to	Yes, they are highly relevant and applicable	They are somewhat relevant and applicable	They need improvement to align with industry needs	l'm unsure	
the needs of the industry?	64%	33%	3%	0%	
How well do the assessment methods used in the syllabus reflect the practical skills and competencies	They reflect the practical skills accurately	They somewhat reflect the practical skills	They need improvement to better reflect practical skills	I'm not sure	
required in the engineering field?	60%	36%	4%	0%	
Are the students who have completed the course well- prepared for entry-level	Yes, they are well-prepared	They are somewhat prepared	They lack preparedness in certain areas	l haven't observed or hired such students	
engineering positions?	43%	38%	17%	2%	
How effectively does the syllabus incorporate real- world applications and industry projects to enhance students' practical understanding?	Highly effective	Moderately effective	Not very effective	I'm unsure	
	40%	31%	24%	5%	
Do you find that graduates from this program possess the necessary problem- solving and critical thinking skills as outlined in the	Yes, they possess the necessary skills	They somewhat possess the necessary skills	They lack some of the necessary skills	I'm unsure	
syllabus?	45%	39%	14%	2%	

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Are there any areas or topics that you believe should be emphasized more in the	Yes, I have specific suggestions	I have some general ideas	No, it's comprehensive as it is	l'm not sure
syllabus to better prepare students for the industry?	48%	47%	3%	2%
How well do the graduates from this program demonstrate adaptability, teamwork, and communication skills as	Very well	Somewhat well	Not very well	l'm unsure
communication skills as mentioned in the syllabus?	72%	26%	2%	0%
Overall, how satisfied are you with the syllabus and its transaction in terms of producing graduates who	Very satisfied	Somewhat satisfied	Neutral	Not satisfied
are well-suited for employment in the engineering industry?	65%	31%	4%	0%

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