

# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

Department of Electronics Engineering

## Alumni Feedback

**3 Summary of Curriculum Feedback from Alumni, It's Analysis and Impact is as follows:**

### Questionnaire to the Alumni as prescribed by Dean Office:

On a scale of 1-5 (Strongly Disagree to Strongly Agree)

1. You feel proud to be known as an MITS Alumnus
2. Institute organizes various kinds of activities for the overall development of students
3. Are you willing to contribute in the development of the Institute
4. Institute handles students' grievances properly
5. Institute has adequate laboratories and equipment for practical exposure to students
6. The education imparted at MITS is useful and relevant in your career and present job
7. Have you obtained sufficient technical knowledge (both in theory and practical) at MITS
8. Do you like to join the Institute Alumni Association
9. Would you like to receive regular updates from the Institute through Mails/Calls/SMS?
10. Overall are you satisfied with the Faculty, Staff and Administration during Program

On Courses & Curriculum

11. The course and curriculum at MITS caters to the recent trends and developments in the field.  
(If no, please give below suggestions for improvement)
12. The syllabi were useful for meeting your higher studies/career goals.  
(If no, please suggest from your experience, what changes are required)
13. In your opinion, the course / contents is up to date and no portion needs to be removed.

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(If no, please suggest courses/content which is obsolete and needs to be deleted)

14. The courses and contents are updated and no new course needs to be added right now.

(If no, please suggest content/new courses which need to be added)

15. The institution is capable of providing facilities and support to alumni (as and when desired) for acquiring state-of-the-art skills/knowledge in an area identified by them

(If yes, please provide details so that institute can take initiative for such support)

  
NO  
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Gwalior-474 006

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### List of Alumni Responded to the Questionnaire:

S. No.	Name	Email ID:	Mobile Number (For updation of Alumini Data Base)	Organization
1	Rohit Dohre	rohitdohre026@gmail.com	08839275327	IIT KANPUR
2	utkarsh badal	utkarsh.badal233@gmail.com	08839275327	Micron
3	Prashansa Sinha	prashansasinha22@gmail.com	8871625915	Byju's IAS
4	Ankita Bansal	ankita.bansal0095@gmail.com	9074359354	2A Digital solutions
5	Tanya Soni	tanyasoni60@gmail.com	9685477167	Preparing for UPSC CSE
6	Manoj Kumar	manoj05031996@gmail.com	8964023453	Accenture Plc
7	Pranjali Singh	pranjalisingh24@gmail.com	8989132064	Accenture
8	nalinashay keshrwani	nalinashay@gmail.com	8602816966	American Express
9	Radhika Awasthi	awasthiradhika11196@gmail.com	09713020472	ZF INDIA PVT LTD
10	Shraddha Kushaah	shraddha.kushwah1503@gmail.com	8878353922	ICICI Bank
11	Shubham kumar mahoria	shubhamkumarmahoria@gmail.com	9131081489	Infosys Ltd
12	Sarvottam Kumar Singh	sarvottamkum31@gmail.com	6263253441	Infosys
13	Nitish Rajoria	rajorianitish308@gmail.com	09644268777	Colour Beats Production
14	Sakshi Agrawal	agrawalsakshi087@gmail.com	9893283185	Accenture
15	Tithi Jaiswal	tithijaiswal21@gmail.com	+918966060891	PDPM IITDM Jabalpur M.P.
16	Shivangi Paharia	sona4paharia@gmail.com	9098216677	Qualcomm
17	Amrisha singh bhadoria	amrisha1907amrisha@gmail.com	+918962620636	Self
18	Shivangi Kushwah	shivangikshwh@gmail.com	08109963252	ABInBev
19	RAVI PRATAP SINGH	raviashutoshsingh@gmail.com	8989599514	Impetus
				Maulana Azad National Institute of



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20	Anuj Pahariya	anujpahariya36@gmail.com	7049232349	Technology
21	Deepak Kumar	imdeepak.mits@gmail.com	08139067830	Accenture Solutions Pvt Ltd
22	Prachi Jain	Jainprachi0004@gmail.com	9131773208	Epam
23	Ashish kawat	ashishkawat01@gmail.com	8305806410	JEC
24	Kardam Dangi	kardamdangi65382@gmail.com	8085325635	ZS Associates
25	Shivam Sharma	luckyshivamsharma@gmail.com	8839396084	Samsung R&D Bangalore
26	Shashwat Shrivastava	shashwatvsss@gmail.com	8982406982	Tata Consultancy Services
27	Ritesh Rawat	riteshrawat96@gmail.com	8225802387	Madhya pradesh Gramin bank
28	Abhishek Patel	patelabhishek330@gmail.com	9144418241	Global foundries
29	Vikas Kumar Sharma	svikaskumar349@gmail.com	8602780245	Infosys
30	Rajat Ojha	Rjtojha1554@gmail.com	08827010028	ICICI Bank
31	Neha shrivastava	shrivastavancha93@gmail.com	7000710187	Celebrity Anchor, DJ

  
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S. No.	Question	Feedback received (Percentage)				
		Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	You feel proud to be known as an MITS Alumnus	84.375	0	15.625	0	0
2	Institute organizes various kinds of activities for the overall development of students	78.125	0	6.25	0	15.625
3	Are you willing to contribute in the development of the Institute	62.5	4	15.625	0	21.875
4	Institute handles students' grievances properly	68.75	0	6.25	0	25
5	Institute has adequate laboratories and equipment for practical exposure to students	68.75	0	12.5	0	18.75
6	The education imparted at MITS is useful and relevant in your career and present job	65.625	0	0	0	34.375
7	Have you obtained sufficient technical knowledge (both in theory and practical) at MITS	71.875	2	0	0	28.125
8	Do you like to join the Institute Alumni Association	59.375	0	6.25	0	34.375
9	Would you like to receive regular updates from the Institute through Mails/Calls/SMS?	65.625	0	18.75	0	15.625

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10	Overall are you satisfied with the Faculty, Staff and Administration during Program	62.5	2	6.25	0	31.25
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### Questionnaire on Course Curriculum:

S. No.	Question	Feedback received (Yes/No) with comments		Analysis	Action Taken
		Yes	No		
11	The course and curriculum at MITS caters to the recent trends and developments in the field. (If no, please give below suggestions for improvement)	78.12 %	21.85% Comments- <ul style="list-style-type: none"> <li>• More focus on gate related topics</li> <li>• Some disciplines of basic medical courses should be included.</li> <li>• More application based pedagogical style rather than theory work will improve understanding about the subject.</li> <li>• More focus should be there on recent developments and trending technologies along with addition of multiple value added courses</li> </ul>	More than 70 % of alumni feel that MITS caters to the recent trends and developments in the field. However, 21% do not agree with that.	The revision in the syllabus has already been done in Dec BoS 2021. Wherein Gate related topics, recent technology and application based topics have been added.
12	The syllabi were useful for meeting your higher studies/career goals. (If no, please suggest from your experience, what changes are required)	65.62 %	34.32 % Comments- <ul style="list-style-type: none"> <li>• Need to include Machine Learning based courses and languages</li> <li>• More objective approach to be studied</li> </ul>	More than 65 % of alumni feel that The syllabi were useful for meeting your higher studies/career goals. However,	Machine Learning and data science has now been included in the curriculum as core subjects so that the curriculum will now

  
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			<ul style="list-style-type: none"> <li>• More practical knowledge is required</li> <li>• More hands on training is required. Theoretical knowledge is good at the initial level, but more focus should be on hands on learning and implementation</li> <li>• Course could have made a bit better to have a better opportunity for employment.</li> <li>• Some changes are required</li> </ul>	34.32% do not agree with that.	meet their goals for higher studies and career.	
13	In your opinion, the course / contents is up to date and no portion needs to be removed. (If no, please suggest courses/content which is obsolete and needs to be deleted)	62 %	<p style="text-align: center;">34.37 %</p> <p>Comments-</p> <table border="1" style="width: 100%;"> <tr> <td> <ul style="list-style-type: none"> <li>• Old course are going please update new things as per market</li> <li>• The proportion of decadent subjects should be decreased to give way to newer subjects and innovation in current subjects.</li> </ul> </td> </tr> </table>	<ul style="list-style-type: none"> <li>• Old course are going please update new things as per market</li> <li>• The proportion of decadent subjects should be decreased to give way to newer subjects and innovation in current subjects.</li> </ul>	More than 62 % alumni thinks that course / contents is up to date and no portion needs to be removed. However, 34% thinks that course needs to be updated.	Appropriate updation in the course has been proposed in the BoS 2022.
<ul style="list-style-type: none"> <li>• Old course are going please update new things as per market</li> <li>• The proportion of decadent subjects should be decreased to give way to newer subjects and innovation in current subjects.</li> </ul>						
14	The courses and contents are updated and no new course needs to be added right now. (If no, please suggest content/new courses which need to be added)	60%	<p style="text-align: center;">40%</p> <p>Comments-</p> <ul style="list-style-type: none"> <li>• Machine Learning courses, data based study.</li> <li>• AI data science</li> <li>• More practical knowledge is required</li> <li>• Artificial Intelligence and cloud computing</li> </ul>	More than 60 % alumni thinks that courses and contents are updated and no new course needs to be added right now. However, 34% thinks that course needs to be updated.	Machine Learning, data science and Artificial Intelligence has now been included in the curriculum as core subjects so that the curriculum will now meet their goals for higher studies and career.	


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15	<p>The institution is capable of providing facilities and support to alumni (as and when desired) for acquiring state-of-the-art skills/knowledge in an area identified by them (If No, please provide details so that institute can take initiative for such support)</p>	68%	<p style="text-align: center;">31%</p> <p>Comments-</p> <ul style="list-style-type: none"> <li>• More workshops and seminar to be done at college level.</li> <li>• You can provide some things like programing knowledge because ultimately all are going for that.</li> <li>• Everything is good please motivate the student for extra skill rather than only degree tell them set the goal and work hard from 2nd year Now days competition is so high Thank you.</li> </ul>	<p>More than 68 % alumni thinks that The institution is capable of providing facilities and support to alumni (as and when desired) for acquiring state-of-the-art skills/knowledge in an area identified by them. However, 31% do not agree with this..</p>	<p>More alumni related activities will now be planned by the department in the upcoming academic year.</p>
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Department of Electronics Engineering

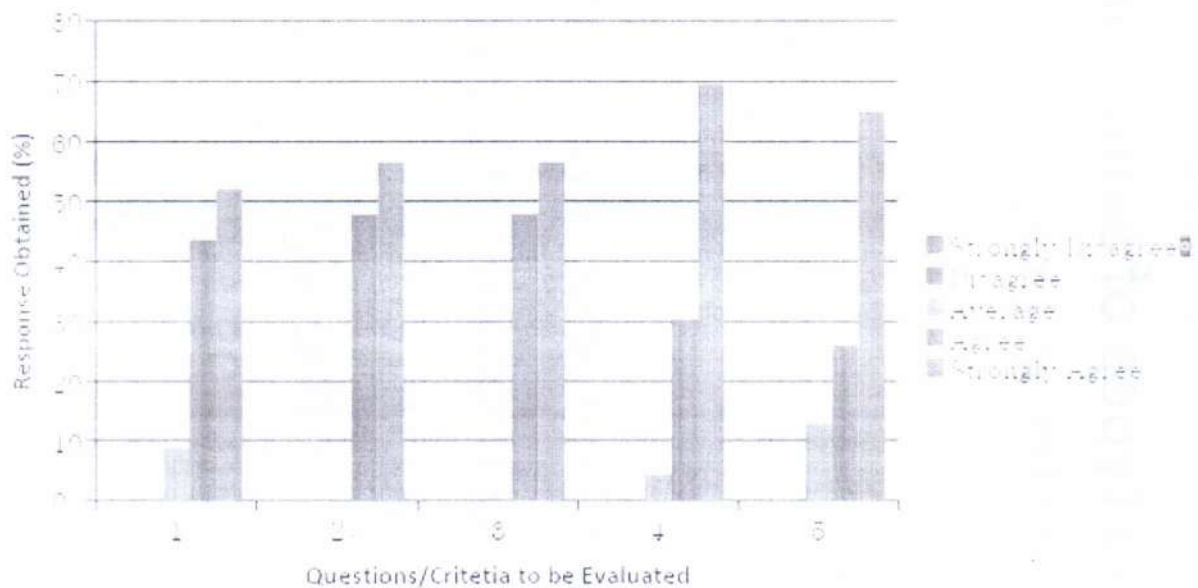
Jan-June 2022

## Employment-Satisfaction Survey

### Criteria/Questions

1. Technical knowledge and contribution are at a Good level.
2. Ability to learn new areas engages in professional development, and adapt to technological changes.
3. Deserves to be promoted/has potential for elevation to a higher level.
4. Shows ethical behavior and social responsibility.
5. Demonstrates ability to work well on a team.

## Employment Satisfaction Survey (Jan-June 2022)



### Feedback Comments/Suggestions

6. Your employee / Intern (our alumnus) demonstrates good knowledge of the recent industrial trends and developments in the field. (If no, please give comments below about areas/fields where our alumni might be lacking)	7. The courses being offered at MITS and the contents delivered here are up to date. (If no, please give comments below and please suggest course / contents which need to be updated for making our graduates industry ready)	8. All latest technological changes are included in the courses and syllabi are sufficient to meet the requirements of my organization.(If there is need of any new course to be introduced to meet current needs & technological changes, please comment and suggest)	9. The institute (MITS, Gwalior) is capable of extending support for conducting collaborative training programs for your employees in areas desired by you.(If yes, then please mention areas where above activity can be conducted in future as per mutually agreeable terms)	10. The institute (MITS, Gwalior) is capable of designing a course catering to specific requirements as desired by you and also in running it successfully with partial technical support from you. ( If yes, please suggest an area/name catering to your specific requirement)
Yes, all the intern having great knowledge about to industries and development field.	Yes, definitely	Yes, the courses and the technological things are good and up to date	Yes, definitely and talking about to Area's so the most important technical, and manufacturing, marketing etc	Yes
Yes	No idea about the same	Yes	Yes it can be conducted, areas cannot be disclosed here, kindly drop us a separate email regarding the same, where we can escalate it to our concerned team for further mutual benefit if at all	No
		Focus on Salesforce Flow builder	Noida	Noida
Yes	Yes	No , All latest technological changes are included in the courses and syllabi are sufficient	Yes, in Computer vision as well as AI part	Yes.in Artificial intelligence, computer vision and blockchain
Yes	Yes	Yes	Yes	Yes
		Data science		
Yes	Yes	Yes	Yes, done	Yes, Angular
Yes	Yes	Yes	Yes	Yes
yes	yes	yes	yes	yes
He is learning how to develop a website and he is working front end part of the website.	No, MITS should add some programming languages in the academic courses.	We are currently working in Latest technologies like React js , Angular 11	Yes	YES
yes	yes	Team management and ability to work with	We already have training partners	hardware interlacing in electronics domain

		others should be encouraged		
Yes	Yes	Yes	Yes	Yes

### Feedback Comments/Suggestions on following Criteria/Questions

1. Your employee / Intern (our alumnus) demonstrates good knowledge of the recent industrial trends and developments in the field. (If no. please give comments below about areas fields where our alumni might be lacking)
2. The courses being offered at MITS and the contents delivered here are up to date. (If no. please give comments below and please suggest course / contents which need to be updated for making our graduates industry ready)
3. All latest technological changes are included in the courses and syllabi are sufficient to meet the requirements of my organization.(If there is need of any new course to be introduced to meet current needs & technological changes, please comment and suggest)
4. The institute (MITS, Gwalior) is capable of extending support for conducting collaborative training programs for your employees in areas desired by you.(If yes, then please mention areas where above activity can be conducted in future as per mutually agreeable terms)
5. The institute (MITS, Gwalior) is capable of extending support for conducting collaborative training programs for your employees in areas desired by you.(If yes, then please mention areas where above activity can be conducted in future as per mutually agreeable terms)

S. No.	Suggestions/Comments	Action Taken
1	Focus on Sales force flow builder	
2	Hardware interfacing in electronics domain	
3	Artificial intelligence, computer vision and block chain related subjects should be included in the course.	In next Semester Institute as well as department is plan to add new Computer science related subjects such as Machine Learning, Deep Learning, Data Sciences.
4	We are currently working in Latest technologies like React JS, Angular II.	-
5	Team management and ability to work with others should be encouraged.	Mini Project in practical lab is added, in which few projects is assigned in a team/group of students. The team members can work together for completion of this task.
6	MITS should add some programming languages in the academic courses.	In next semester we add few programing subjects/labs

Dr. Deepak Batham  
Assistant Professor

  
Dr. Laxmi Shrivastava  
HOD

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MITS Gwalior, Technology & Commerce  
Gwalior, M.P. 473016



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Annexure-XVIII

## Department of Electronics Engineering

### Curriculum Feedbacks:

1. Student Curriculum Feedback Session July-December 2021:

Questions:

Q1.	The course is well designed
Q2.	The syllabus units are balanced
Q3.	The learning material was available to you
Q4.	The content was clear and easy to understand
Q5.	The course was relevant and updated for present needs
Q6.	The course meets your career expectations
Q7.	The course will be useful to meet your higher studies/future aspiration

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## Student Curriculum Feedback EC IInd year Section A

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
140313 Signals and Systems	Q1	0	1	2	7	3	3.923	Very Good	13
	Q2	0	1	2	8	2	3.846	Very Good	
	Q3	0	2	2	3	6	4	Excellent	
	Q4	0	2	2	6	3	3.769	Very Good	
	Q5	0	1	1	5	6	4.230	Excellent	
	Q6	0	1	4	6	2	3.692	Very Good	
	Q7	0	1	5	5	2	3.615	Very Good	
140311 Electronic Circuit Design	Q1	0	2	4	11	7	3.958	Very Good	24
	Q2	0	2	4	8	10	4.083	Excellent	
	Q3	1	0	2	11	10	4.208	Excellent	
	Q4	0	2	4	6	12	4.166	Excellent	
	Q5	0	1	4	8	11	4.208	Excellent	
	Q6	1	1	3	9	10	4.083	Excellent	
	Q7	1	2	1	11	9	4.041	Excellent	
140314 Electronic measurement and Instrumentati on	Q1	0	0	10	10	8	3.928	Very Good	28
	Q2	0	1	7	11	9	4	Excellent	
	Q3	0	0	7	12	9	4.071	Excellent	
	Q4	0	0	6	11	11	4.178	Excellent	
	Q5	0	1	5	14	8	4.035	Excellent	
	Q6	0	1	6	12	9	4.035	Excellent	
	Q7	0	1	8	10	9	3.964	Very Good	
Q1	0	0	7	6	6	3.947	Very Good	19	

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140312 Network Theory	Q2	0	0	6	8	5	3.947	Very Good
	Q3	0	0	4	8	7	4.157	Excellent
	Q4	0	0	4	9	6	4.105	Excellent
	Q5	0	0	5	8	6	4.052	Excellent
	Q6	0	0	6	7	6	4	Excellent
	Q7	0	0	5	7	7	4.105	Excellent

Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

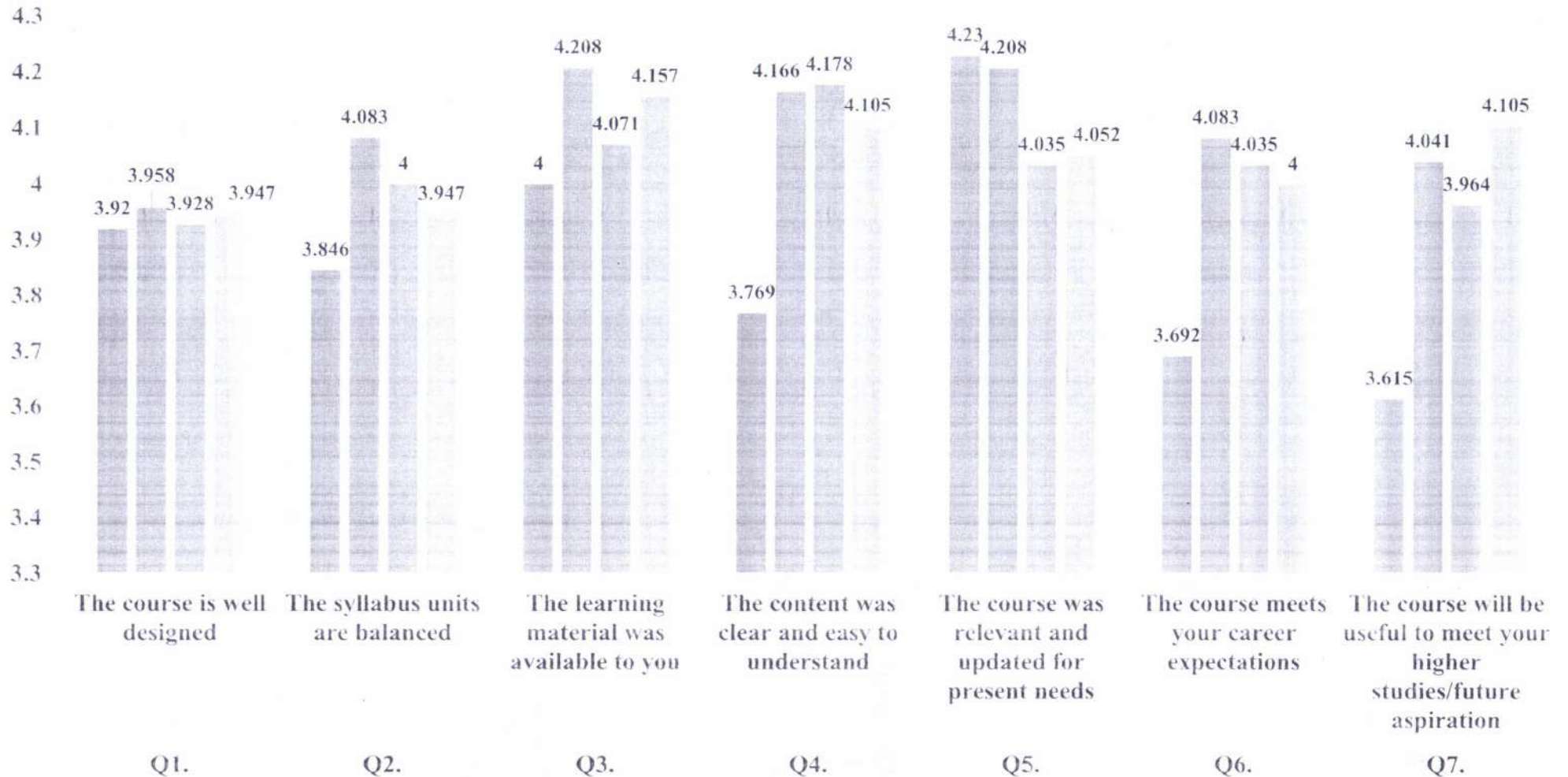
  
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## Student Curriculum Feedback EC IInd year section A



- 140313 Signals and Systems
- 140311 Electronic Circuit Design
- 140314 Electronic measurement and Instrumentation

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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Student Curriculum Feedback EC IInd year Section B

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
140311 Electronic Circuit Design	Q1	0	0	13	8	7	3.785	Very Good	28
	Q2	0	1	9	10	8	3.892	Very Good	
	Q3	0	2	12	7	7	3.678	Very Good	
	Q4	0	0	11	9	8	3.892	Very Good	
	Q5	0	1	12	8	7	3.75	Very Good	
	Q6	0	0	3	12	8	3.55	Very Good	
	Q7	0	0	12	9	7	3.821	Very Good	
140312 Electronic measurement and Instrumentati on	Q1	0	2	8	15	7	3.843	Very Good	32
	Q2	0	0	11	12	9	3.937	Very Good	
	Q3	0	1	10	12	9	3.906	Very Good	
	Q4	0	1	11	10	10	3.906	Very Good	
	Q5	0	1	12	12	7	3.781	Very Good	
	Q6	0	1	10	14	7	3.843	Very Good	
	Q7	0	1	11	13	7	3.812	Very Good	

  
 Date: \_\_\_\_\_  
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140312 Network Theory	Q1	0	0	7	6	6	3.947	Very Good	19
	Q2	0	0	6	8	5	3.947	Very Good	
	Q3	0	0	4	8	7	4.157	Excellent	
	Q4	0	0	4	9	6	4.105	Excellent	
	Q5	0	0	5	8	6	4.052	Excellent	
	Q6	0	0	6	7	6	4	Excellent	
	Q7	0	0	5	7	7	4.105	Excellent	
140313 Signals and Systems	Q1	0	1	2	7	3	3.923	Very Good	13
	Q2	0	1	2	8	2	3.846	Very Good	
	Q3	0	2	2	3	6	4	Excellent	
	Q4	0	2	2	6	3	3.769	Very Good	
	Q5	0	1	1	5	6	4.230	Excellent	
	Q6	0	1	4	6	2	3.692	Very Good	
	Q7	0	1	5	5	2	3.615	Very Good	

Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

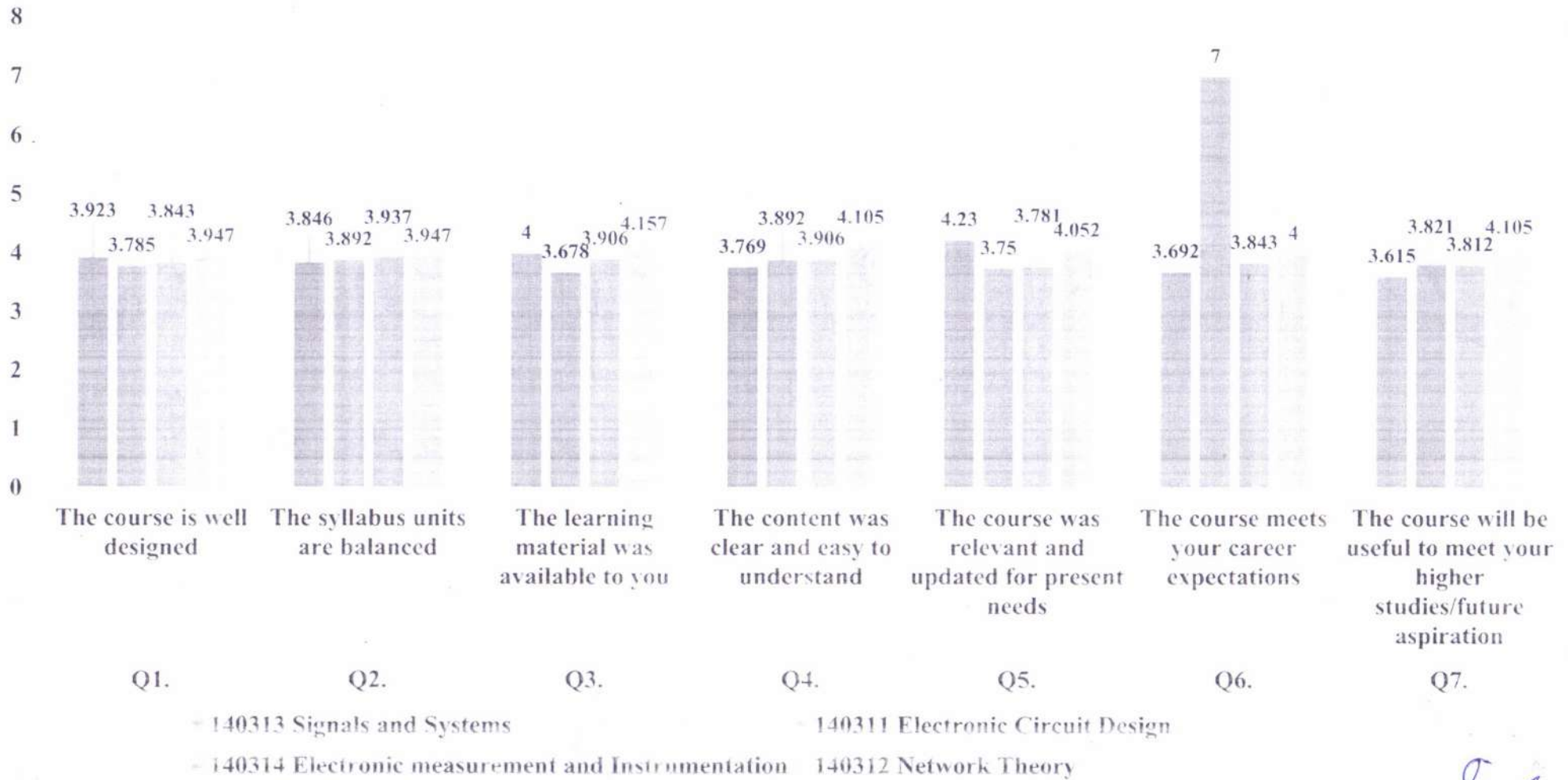
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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Student Curriculum Feedback EC IInd year section B



  
 Head  
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## Student Curriculum Feedback EC IIIrd year

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
140502 Electromagnetic Theory	Q1	1	3	8	7	9	3.714	Very Good	28
	Q2	0	2	9	9	8	3.821	Very Good	
	Q3	0	3	8	6	11	3.892	Very Good	
	Q4	0	3	9	5	11	3.857	Very Good	
	Q5	0	2	8	9	9	3.892	Very Good	
	Q6	0	2	9	10	7	3.785	Very Good	
	Q7	0	2	9	10	7	3.785	Very Good	
140504 Linear Control Theory	Q1	0	3	7	4	5	3.578	Very Good	19
	Q2	0	3	5	6	5	3.684	Very Good	
	Q3	1	1	6	5	6	3.736	Very Good	
	Q4	0	2	5	8	4	3.736	Very Good	
	Q5	0	2	8	5	4	3.578	Very Good	
	Q6	0	3	5	7	4	3.631	Very Good	
	Q7	0	3	6	7	3	3.526	Very Good	
140505 Data Communication	Q1	0	4	18	6	7	3.457	Very Good	35
	Q2	0	2	20	5	8	3.542	Very Good	
	Q3	0	2	20	6	7	3.514	Very Good	
	Q4	0	4	17	6	8	3.514	Very Good	
	Q5	0	3	18	6	8	3.542	Very Good	
	Q6	0	2	18	5	10	3.657	Very Good	
	Q7	1	4	18	4	8	3.4	Very Good	
	Q1	0	0	12	8	7	3.814	Very Good	35
	Q2	0	1	12	5	9	3.814	Very Good	

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Gwalior-50

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140503 Data Communication	Q3	0	0	10	8	9	3.962	Very Good
	Q4	0	1	7	11	8	3.962	Very Good
	Q5	0	0	11	7	9	3.925	Very Good
	Q6	0	1	10	9	7	3.814	Very Good
	Q7	0	1	10	7	9	3.888	Very Good

Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

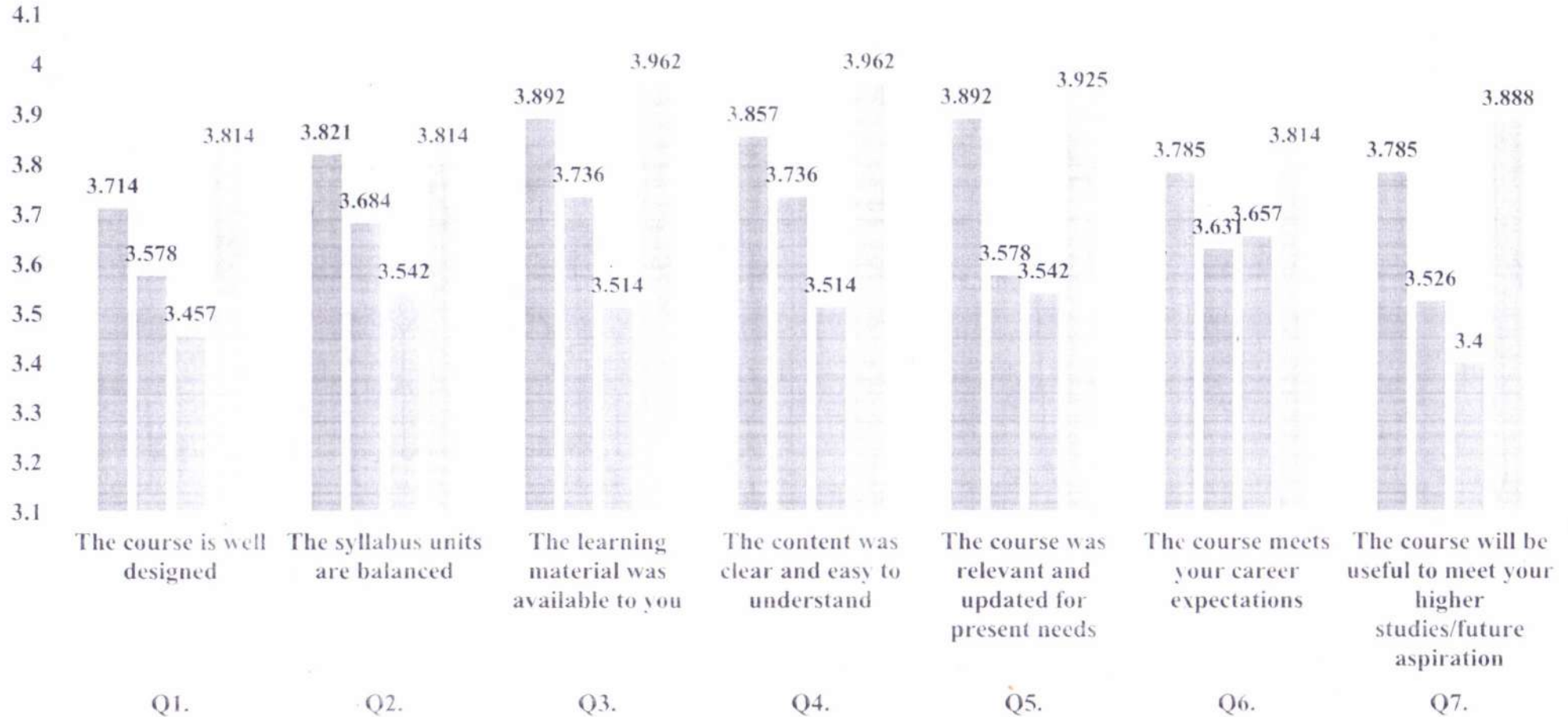
  
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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Student Curriculum Feedback EC IIIrd year



■ 140502 Electromagnetic Theory ■ 140504 Linear Control Theory ■ 140505 Data Communication ■ 140503 Data Communication

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## Student Curriculum Feedback EC IVth year

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
900207 Consumer Electronics	Q1	0	4	6	10	13	3.969	Very good	28
	Q2	0	2	5	14	12	4.090	Excellent	
	Q3	0	2	6	13	12	4.060	Excellent	
	Q4	0	3	6	10	14	4.060	Excellent	
	Q5	0	3	6	9	15	4.090	Excellent	
	Q6	1	3	6	9	14	3.969	Very good	
	Q7	0	2	5	12	14	4.151	Excellent	
200601 Satellite Communication	Q1	0	1	14	14	6	3.714	Very good	19
	Q2	1	0	10	15	9	3.885	Very good	
	Q3	0	0	12	13	10	3.942	Very good	
	Q4	0	0	13	11	11	3.942	Very good	
	Q5	0	0	14	12	9	3.857	Very good	
	Q6	0	0	12	14	9	3.914	Very good	
	Q7	0	0	13	14	8	3.857	Very good	

Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

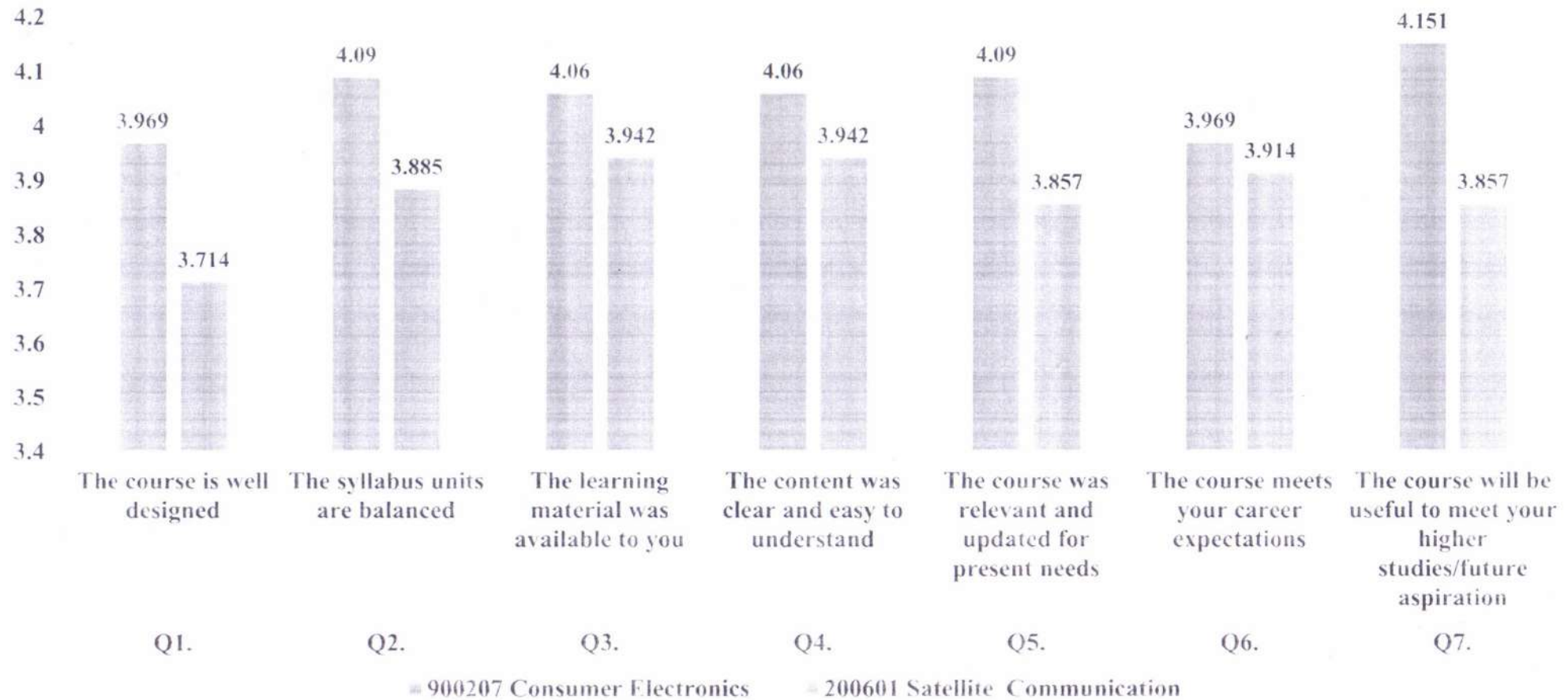
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Dr. J. K. Singh  
 Head, Department of Electronics & Communication Engineering  
 Madhav Institute of Technology & Science, Gwalior

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## Student Curriculum Feedback EC IVth year



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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Teacher Course Feedback

- Q1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- Q2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be introduced to meet current needs & technological changes?
- Q3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements according to present global trends. (Please give suggestions if any)
- Q4. The course / contents in your domain/area are well designed and frequently updated, hence need no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) are needed, please suggest]
- Q5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, please give below)
- Q6. The environment of department/institute is conducive for innovative teaching and research
- Q7. The institute supports you in your initiatives for updating your knowledge/skills and in achieving career growth. (Please comment)
- Q8. The institute provides basic infrastructural facilities required for teaching learning. (Please comment)
- Q9. You get academic freedom to implement your ideas and conduct your courses without interference from authorities. (Please comment)
- Q10. In general you are satisfied with your work environment and institute culture..(Please comment)

(i) Honours:

(ii) Minor specialization:

(iii) Departmental electives:


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Director, Education,  
Madhav Institute of Technology & Science,  
Gwalior, M.P. - 471006

# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Strongly Agree: 5, Agree: 4, Average: 3, Disagree: 2, Strongly Disagree: 1

Select your course	Faculty	Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	Q.9	Q.10
140312-Network Theory	Prof. Deep Kishore Parsediya	5	5	5	5	4	Yes	Yes	Yes	Yes	Yes
140505-Digital Communication	Dr. Karuna Markam	1	1	1	5	1	yes	yes	yes	yes	yes
140313-Signal and System	Dr. Karuna Markam	5	5	5	5	5	Yes	Yes	Yes	Yes	Yes
140502-Electromagnetic Theory	Dr. Laxmi Shrivastava	5	5	5	5	5	yes	yes	yes	yes	yes
200314-Electronics Measurement and Instrumentation (EMI)	Dr. Deepak Batham	5	4	4	4	4	Nice	Good			
2000311-Electronics Circuit Design	Dr. Sandeep Sharma	4	4	4	4	4	Yes	Yes	Yes	Yes	Yes
100008- Intellectual Property Rights	Dr. Rahul Dubey	5	5	5	5	5					
200312-Network Theory	Dr. Vikash Mahor	5	5	5	5	5	Yes	Yes	Yes	Yes	Yes
200503-Microprocessor and Interfacing	Dr. Vandana Vikas Thakare	5	5	5	5	4	YES	YES	YES	YES	YES
140312-Network Theory	Dr. R.P. Narwaria	5	5	5	5	5	yes	yes	yes	yes	yes

  
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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Department of Electronics Engineering

### Curriculum Feedbacks:

1. Student Curriculum Feedback Session July-December 2021:

Questions:

Q1.	The course is well designed
Q2.	The syllabus units are balanced
Q3.	The learning material was available to you
Q4.	The content was clear and easy to understand
Q5.	The course was relevant and updated for present needs
Q6.	The course meets your career expectations
Q7.	The course will be useful to meet your higher studies/future aspiration



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Madhav Institute of Technology & Science, Gwalior



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## Student Curriculum Feedback ET IInd year

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
200311- Electronic Circuit Design	Q1	0	3	8	13	9	3.8	Very Good	33
	Q2	0	3	7	13	10	3.90	Very good	
	Q3	1	4	5	11	12	3.87	VeryGood	
	Q4	0	4	8	12	9	3.78	VeryGood	
	Q5	1	3	8	12	9	3.75	VeryGood	
	Q6	0	4	9	10	10	3.78	Very Good	
	Q7	0	5	6	13	9	3.78	Very Good	
200312- Network Theory	Q1	0	2	4	3	3	3.58	VeryGood	16
	Q2	0	0	5	4	3	3.83	VeryGood	
	Q3	0	1	6	2	3	3.583	VeryGood	
	Q4	1	1	4	3	3	3.5	Very Good	
	Q5	0	1	6	2	3	3.583	Very Good	
	Q6	1	0	6	2	3	3.50	VeryGood	
	Q7	0	1	5	2	4	3.75	VeryGood	
200314- Electronic Measuremnt and Instrumentation	Q1	0	3	12	6	3	3.375	VeryGood	24
	Q2	0	3	10	7	4	3.5	VeryGood	
	Q3	0	3	12	5	4	3.41	VeryGood	
	Q4	0	5	8	7	4	3.41	Very Good	
	Q5	0	5	9	6	4	3.37	Very Good	
	Q6	0	5	9	6	4	3.37	VeryGood	
	Q7	0	6	10	5	3	3.20	VeryGood	

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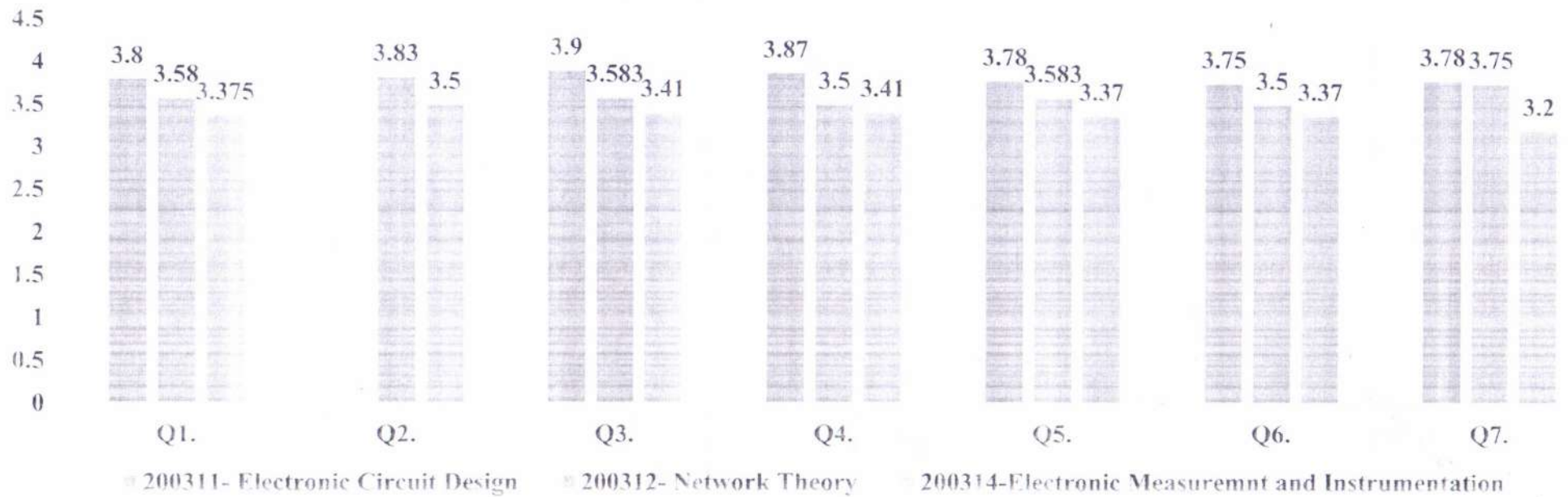
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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

## Student Curriculum Feedback ET IInd year



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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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## Student Curriculum Feedback ET III<sup>rd</sup> year

Subject name	Ques.	Poor	Satisfactory	Good	Very good	Excellent	Mean	Impact	Sample size
200503- Microprocessor and Interfacing	Q1	0	3	13	2	9	3.62	VeryGood	27
	Q2	0	0	15	3	9	3.77	VeryGood	
	Q3	1	1	12	4	9	3.70	VeryGood	
	Q4	0	3	12	3	9	3.66	Very Good	
	Q5	0	1	11	7	8	3.81	Very Good	
	Q6	0	4	11	4	8	3.59	VeryGood	
	Q7	0	1	14	2	10	3.77	VeryGood	
200504- Linear Control Theory	Q1	0	4	18	6	7	3.45	Very Good	35
	Q2	0	2	20	5	8	3.54	Good	
	Q3	0	2	20	6	7	3.51	Very Good	
	Q4	0	4	17	6	8	3.51	Very Good	
	Q5	0	3	18	6	8	3.54	Very Good	
	Q6	0	2	18	5	10	3.65	Very Good	
	Q7	1	4	18	4	8	3.40	Very Good	
200505 Digital Communication	Q1	0	3	8	2	7	3.65	Very Good	20
	Q2	0	2	9	3	6	3.65	Very Good	
	Q3	0	2	7	4	7	3.8	Very Good	
	Q4	0	3	6	6	5	3.65	Very Good	
	Q5	0	1	8	5	6	3.80	Very Good	
	Q6	1	2	6	4	7	3.70	Very Good	
	Q7	1	3	6	4	6	3.55	Very Good	

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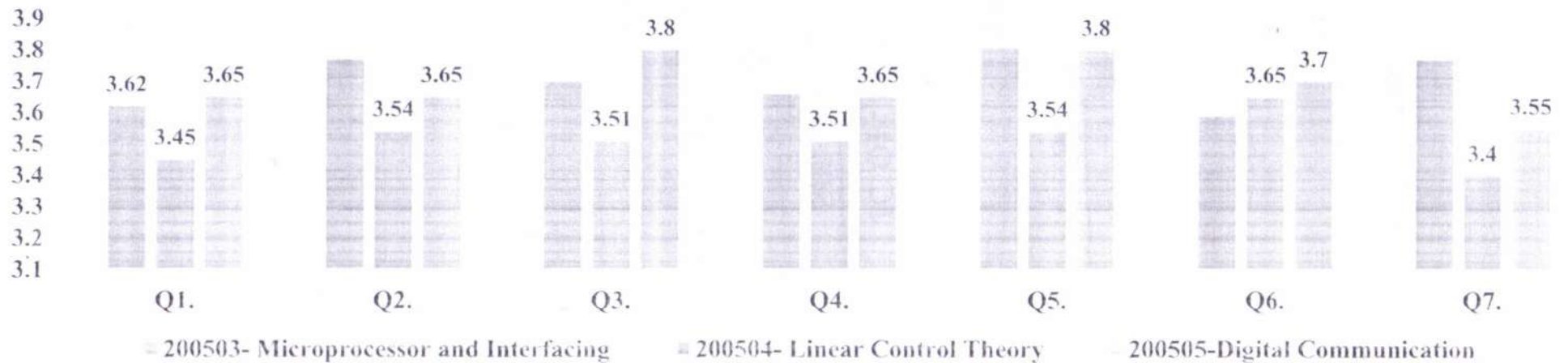


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Level	Impact
<50%	Below Average
<50.1%-60%<	Average
<60.1%-70%<	Good
<70.1%-80%<	Very Good
>80.1%	Excellent

## Student Curriculum Feedback ET III rd year



  
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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR


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## Student Suggestion and Action Taken- ET- 2<sup>nd</sup> Year

S. No.	Student Suggestion	Action Taken
1.	Labs sessions are not satisfactory . If it's going to be online	<ul style="list-style-type: none"><li>• Labs are conducting in offline mode</li></ul>

## Student Suggestion and Action Taken- ET- 3<sup>rd</sup> Year

S. No.	Student Suggestion	Action Taken
1.	<b>Honours course :</b> ESim - EDA tool for circuit design, PCB design, Electric Vehicles, Evolution of Air Interface Towards 5G, Spread Spectrum Communications and Jamming	<ul style="list-style-type: none"><li>• PCB Design already running in IV Semester scheme</li><li>• Spread Spectrum Communications and Jamming is offering for VI semester students</li></ul>
2.	<b>Minor specialization:</b> Artificial Intelligence, Data Base Management System, Compiler Design, Discrete Mathematics, Ethical Hacking, Software Testing	<ul style="list-style-type: none"><li>• Students can select these subjects from other branches</li></ul>

  
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- Q1. The availability of books & E-learning material in the institute is good. (Please give your opinion)
- Q2. The Courses and content are up to date. Please suggest if you feel any new course(s) need to be in
- Q3. The course curriculum/syllabi are helpful in meeting the higher studies/placement requirements a
- Q4. The course / contents in your domain/area are well designed and frequently updated, hence need
- Q5. The curriculum is capable of inculcating life-long learning abilities in students. (Any suggestions, pl
- Q6. The environment of department/institute is conducive for innovative teaching and research
- Q7. The institute supports you in your initiatives for updating your knowledge/skills and in achieving c
- Q8. The institute provides basic infrastructural facilities required for teaching learning. (Please comme
- Q9. You get academic freedom to implement your ideas and conduct your courses without interferenc
- Q10. In general you are satisfied with your work environment and institute culture..(Please comment)

(i) Honours:

(ii) Minor specialization:

(iii) Departmental electives:

Course Satisfaction Index (CSI) (on a scale of 5) (5: Strongly Agree, 4: Agree, 3: Average, 2: Disagree, 1: Not

#### Select your course

Q.1

140312-Network Theory	Prof. Deep Kishore Parsediya	5 Strongly Agree
140505-Digital Communication	Dr. Karuna Markam	1 Strongly Disagree
140313-Signal and System	Dr. Karuna Markam	5 Strongly Agree
140502-Electromagnetic Theory	Dr. Laxmi Shrivastava	5 Strongly Agree
200314-Electronics Measurement and Instrumen	Dr. Deepak Batham	5 Strongly Agree
2000311-Electronics Circuit Design	Dr. Sandeep Sharma	4 Agree
100008- Intellectual Property Rights	Dr. Rahul Dubey	5 Strongly Agree
200312-Network Theory	Dr. Vikash Mahor	5 Strongly Agree
200503-Microprocessor and Interfacing	Dr. Vandana Vikas Thakare	5 Strongly Agree
140312-Network Theory	Dr. R.P. Narwaria	5 Strongly Agree

#### Courses Suggested by Teachers for :

(i) Honours: Data Science for Engineers, Microelectronics

(ii) Minor specialization: Python Programming, PLC & Ladder logic

(iii) Departmental electives: Data Communication, Broadband Communication

(iv) Open electives: Reliability Engineering



# Department of Electronics Engineering

Teacher Course Feedback Session July -Dec-2021

## Questions

introduced to meet current needs & technological changes?

According to present global trends. (Please give suggestions if any)

no changes at present.[If you feel some changes (new content to be added or outdated content to be removed) please give below)

career growth. (Please comment)

ment)

from authorities. (Please comment)

Overall Feedback

Q.2	Q.3	Q.4	Q.5	Q.6
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	4 Agree	Yes
1 Strongly Disagree	1 Strongly Disagree	5 Strongly Agree	1 Strongly Disagree	yes
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	Yes
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	yes
4 Agree	4 Agree	4 Agree	4 Agree	Nice
4 Agree	4 Agree	4 Agree	4 Agree	Yes the department
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	Yes
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	4 Agree	YES
5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	5 Strongly Agree	yes

  
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K. J. Somaiya Institute of Technology & Sciences  
GW No. 2021-22-474-005

ed) are needed, please suggest]

Q.7	Q.8	Q.9	Q.10
Yes	Yes	Yes	Yes
yes	yes	yes	yes
Yes	Yes	Yes	Yes
yes	yes	yes	yes
Good			
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
YES	YES	YES	YES
yes	yes	yes	yes

  
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