1.4.1 - Institution obtains feedback on the syllabus and its transaction at the institution from the following stakeholders

1. Students
2. Teachers
3. Employers
4. Alumni

Response : A. All of the above

Table of Contents

Principal
Indore Institute of Science and Technology, Indore

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Principal

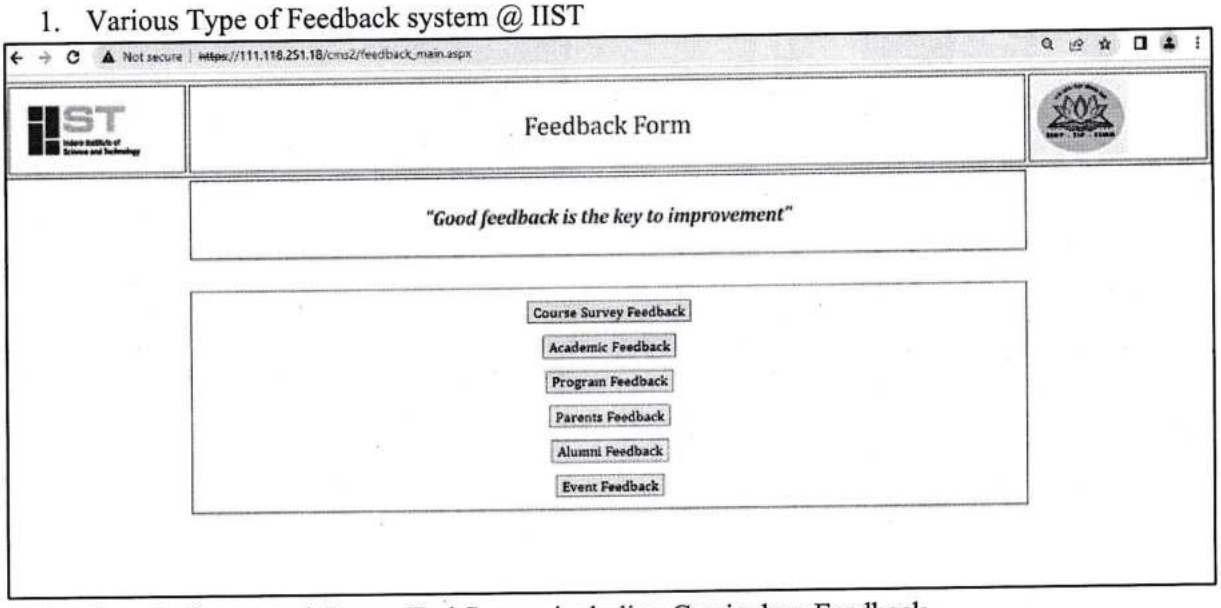
Tuesday, 24 December 2024

HOD IQAC Principal

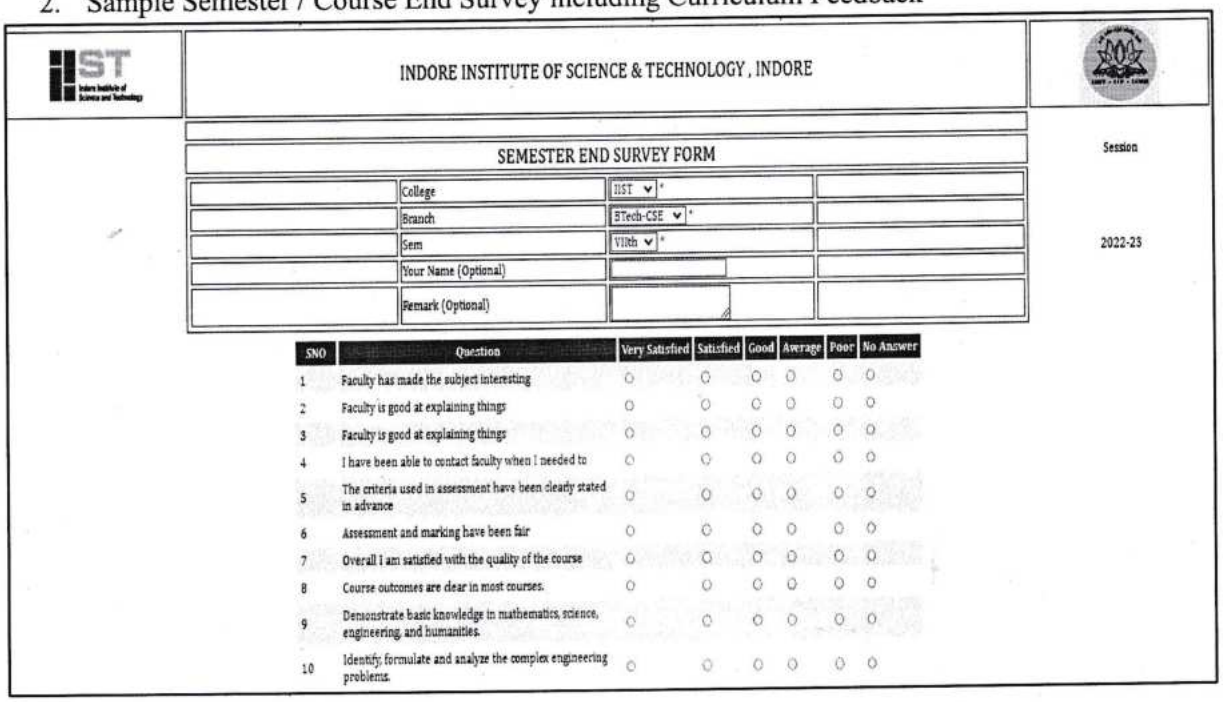
HOD IQAC Principal

Principal
Indore Institute of Science and Technology, Indore

1. Various Type of Feedback system @ IIST



2. Sample Semester / Course End Survey including Curriculum Feedback



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

SEMESTER END SURVEY FORM

Session: 2022-23

	College	IIST *	
	Branch	BTech-CSE *	
	Sem	VIIth *	
	Your Name (Optional)		
	Remark (Optional)		

SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	Faculty has made the subject interesting	O	O	O	O	O	O
2	Faculty is good at explaining things	O	O	O	O	O	O
3	Faculty is good at explaining things	O	O	O	O	O	O
4	I have been able to contact faculty when I needed to	O	O	O	O	O	O
5	The criteria used in assessment have been clearly stated in advance	O	O	O	O	O	O
6	Assessment and marking have been fair	O	O	O	O	O	O
7	Overall I am satisfied with the quality of the course	O	O	O	O	O	O
8	Course outcomes are clear in most courses.	O	O	O	O	O	O
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	O	O	O	O	O	O
10	Identify, formulate and analyze the complex engineering problems.	O	O	O	O	O	O

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INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

Department of Electronics

SEMESTER END SURVEY FORM

SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	Faculty has made the subject interesting	☐	☐	☐	☐	☐	○
2	Faculty is enthusiastic about what is taught	○	○	○	○	○	☐
3	Faculty is good at explaining things	☐	☐	☐	☐	☐	○
4	I have been able to contact faculty when I needed to	☐	☐	☐	☐	☐	○
5	The course and its assessment have been clearly stated in advance	○	○	○	○	○	☐
6	Assessment and marking have been fair	☐	☐	☐	☐	☐	○
7	Overall I am satisfied with the quality of the course	☐	☐	☐	☐	☐	○
8	Course outcomes are clear in most courses.	○	○	○	○	○	☐
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	☐	☐	☐	☐	☐	○
10	Identify, formulate and solve complex problems in the domain of analog/digital design, signal processing and communication engineering reaching substantiated conclusions.	☐	☐	☐	☐	☐	○
11	Demonstrate the ability to design Electronics & Communication Engineering systems.	○	○	○	○	○	☐
12	Define the problems and provide solutions by designing and conducting experiments, interpreting and analysing data, and reporting the results.	☐	☐	☐	☐	☐	○
13	Select and apply necessary modern electronic instruments with an understanding of their limitations.	☐	☐	☐	☐	☐	○
14	Awareness to apply engineering solutions in global, national, and societal contexts	○	○	○	○	○	☐
15	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	☐	☐	☐	☐	☐	○
16	Broadly educated and will have an understanding of ethical responsibilities.	☐	☐	☐	☐	☐	○
17	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers.	○	○	○	○	○	☐
18	Proficient in English language in both communicative and technical forms.	☐	☐	☐	☐	☐	○
19	Demonstrate the ability to choose and apply appropriate resource management techniques.	☐	☐	☐	☐	☐	○
20	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life-long learning.	○	○	○	○	○	☐

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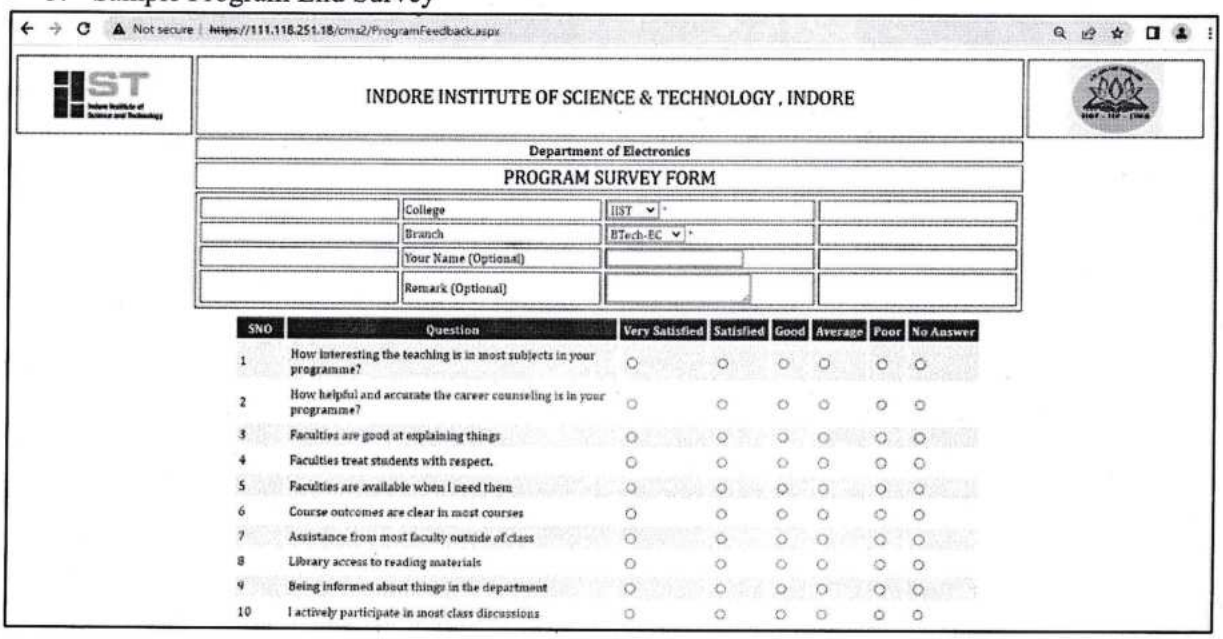
3. Sample Program End Survey



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INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

Department of Electronics

PROGRAM SURVEY FORM

	College	IIST *	
	Branch	BTech-EC *	
	Your Name (Optional)		
	Remark (Optional)		

SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	How interesting the teaching is in most subjects in your programme?	○	○	○	○	○	○
2	How helpful and accurate the career counseling is in your programme?	○	○	○	○	○	○
3	Faculties are good at explaining things	○	○	○	○	○	○
4	Faculties treat students with respect.	○	○	○	○	○	○
5	Faculties are available when I need them	○	○	○	○	○	○
6	Course outcomes are clear in most courses	○	○	○	○	○	○
7	Assistance from most faculty outside of class	○	○	○	○	○	○
8	Library access to reading materials	○	○	○	○	○	○
9	Being informed about things in the department	○	○	○	○	○	○
10	I actively participate in most class discussions	○	○	○	○	○	○

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INDORE INSTITUTE OF SCIENCE & TECHNOLOGY,INDORE
Department of Electronics & Communication Engineering

COURSE END SURVEY FORM

Year		Semester	

1. Faculty has made the subject interesting
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

2. Faculty is enthusiastic about what is taught
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

3. Faculty is good at explaining things
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

4. I have been able to contact faculty when I needed to
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

5. The criteria used in assessment have been clearly stated in advance
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

6. Assessment and marking have been fair
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

7. Overall I am satisfied with the quality of the course
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

8. Course outcomes are clear in most courses
*Very Satisfied *Satisfied *Good *Average *Poor *No Answer

9. Demonstrate basic knowledge in mathematics, science, engineering, and humanities.
*Very Satisfied *Satisfied *Good *Average *No Answer

10. Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions
*Very Satisfied *Satisfied *Good *Average *No Answer

11. Demonstrate the ability to design Electronics & Communication Engineering systems
*Very Satisfied *Satisfied *Good *Average *No Answer

12. Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results
*Very Satisfied *Satisfied *Good *Average *No Answer

13. Select and apply necessary modern electronic instruments with an understanding of their limitations
*Very Satisfied *Satisfied *Good *Average *No Answer

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY,INDORE
Department of Electronics & Communication Engineering

14. Awareness to apply engineering solutions in global, national, and societal contexts
*Very Satisfied *Satisfied *Good *Average *No Answer

15. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.
*Very Satisfied *Satisfied *Good *Average *No Answer

16. Broadly educated and will have an understanding of ethical responsibilities
*Very Satisfied *Satisfied *Good *Average *No Answer

17. Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers
*Very Satisfied *Satisfied *Good *Average *No Answer

18. Proficient in English language in both communicative and technical forms
*Very Satisfied *Satisfied *Good *Average *No Answer

19. Demonstrate the ability to choose and apply appropriate resource management techniques
*Very Satisfied *Satisfied *Good *Average *No Answer

20. Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.
*Very Satisfied *Satisfied *Good *Average *No Answer

Kindly tick mark (√) in the cell. Note: 5- Excellent, 4- Very Good, 3- Good, 2- Average, 1- Poor

	Curriculum, Teaching, Learning and Evaluation:	5	4	3	2	1
1.	Rate how challenging was the syllabus offered by the courses					
2.	Rate the appropriateness of the sequence of the courses provided in the curriculum					
3.	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.					
4.	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.					
5.	Rate the adequateness of the textbooks and reference books mentioned for the courses					
6.	Rate the design of the courses in terms of Training & Placement.					
7	Rate the flexibility in choosing the electives in relation to technology advancements					
8	Rate the percentage of learning ICT and Communication skills through courses offering					
9	Overall rating of the program					

SIGNATURE OF STUDENTS WITH DATE

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IIST
DEPARTMENT COMPUTER SCIENCE & ENGG.

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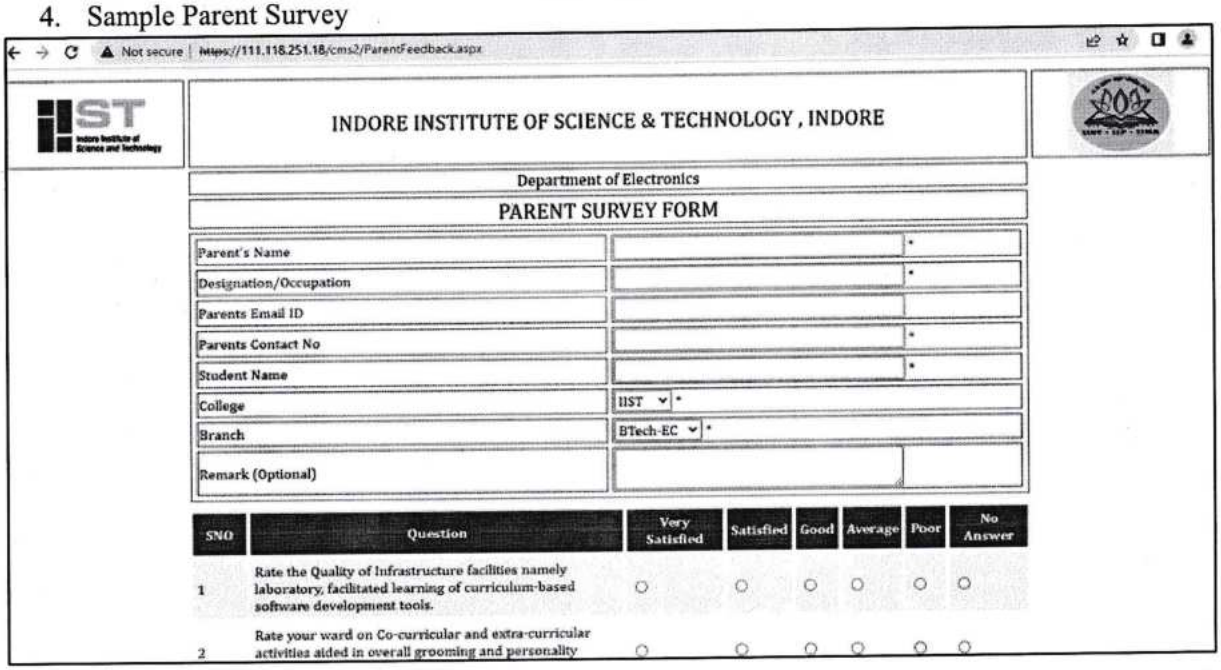
Indore Institute of Science & Technology, Indore

4. Sample Parent Survey



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INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

Department of Electronics

PARENT SURVEY FORM

Parent's Name	*
Designation/Occupation	*
Parents Email ID	
Parents Contact No	*
Student Name	*
College	IIST *
Branch	BTech-EC *
Remark (Optional)	

SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	○	○	○	○	○	○
2	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality	○	○	○	○	○	○

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INDORE INSTITUTE OF SCIENCE & TECHNOLOGY,INDORE
Department of Electronics & Communication Engineering

PARENT FEEDBACK FORM

Personal Information

Parent's Name	
Designation/Occupation	
Parent E-mail ID	
Parent Contact Number	
Student Name	

1. Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
2. Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
3. Rate your ward on Conducive learning environment due to good interaction with the teachers.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
4. Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
5. Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
6. Rate - Constant communication about your ward academic progress report, discipline and attendance.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor
7. Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.
   ° Outstanding ° Very Good ° Good ° Satisfactory ° Poor

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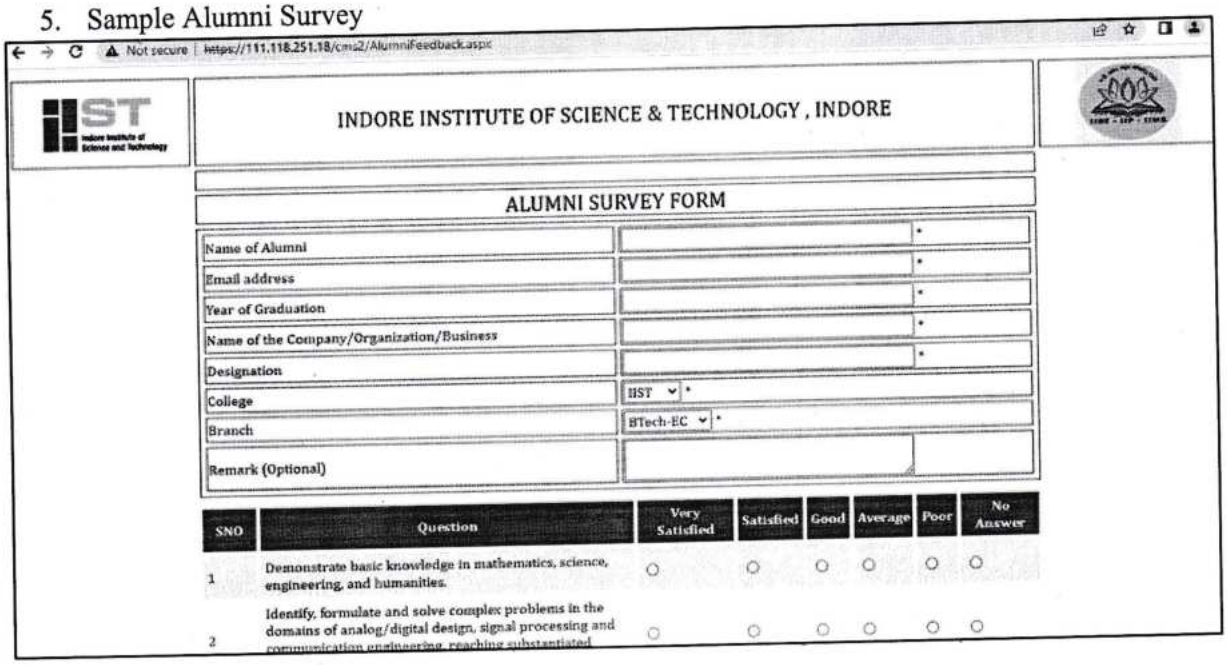
5. Sample Alumni Survey



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ALUMNI SURVEY FORM

Name of Alumni	*
Email address	*
Year of Graduation	*
Name of the Company/Organization/Business	*
Designation	*
College	IIST *
Branch	BTech-EC *
Remark (Optional)	

SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	○	○	○	○	○	○
2	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated	○	○	○	○	○	○

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SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor	No Answer
1	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	○	○	○	○	○	○
2	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	○	○	○	○	○	○
3	Demonstrate the ability to design Electronics & Communication Engineering systems	○	○	○	○	○	○
4	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	○	○	○	○	○	○
5	Select and apply necessary modern electronic instruments with an understanding of their limitations.	○	○	○	○	○	○
6	Awareness to apply engineering solutions in global, national, and societal contexts	○	○	○	○	○	○
7	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	○	○	○	○	○	○
8	Broadly educated and will have an understanding of ethical responsabilities	○	○	○	○	○	○
9	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	○	○	○	○	○	○
10	Proficient in English language in both communicative and technical forms	○	○	○	○	○	○
11	Demonstrate the ability to choose and apply appropriate resource management techniques	○	○	○	○	○	○
12	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life long learning.	○	○	○	○	○	○
13	PEO-1 To create the ability to demonstrate technical competence in the fields of electronics and communication engineering and to develop solutions to the problems in core as well as inter disciplinary areas	○	○	○	○	○	○
14	PEO-2 To develop graduates with sound academic background and industrial exposure this gives them capability to make a productive contribution to society through lifelong learning	○	○	○	○	○	○
15	PEO-3 To develop competent professionals with moral values, ethics to build an efficient team with soft skill capabilities.	○	○	○	○	○	○
16	How would you rate the curriculum prescribed for your degree during your term in college?	○	○	○	○	○	○
17	How would you rate the quality of education imparted in college?	○	○	○	○	○	○
18	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?	○	○	○	○	○	○
19	How would you rate the course curriculum for fulfilling your expectations?	○	○	○	○	○	○
20	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?	○	○	○	○	○	○

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Tuesday, 24 December 2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE
Department of Electronics & Communication Engineering

ALUMNI FEEDBACK FORM

Personal Information

Name of Alumni	
Email address	
Year of Graduation	
Name of the Company/Organization	
Designation	
Phone Mobile	

1. Demonstrate basic knowledge in mathematics, science, engineering, and humanities
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
2. Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
3. Demonstrate the ability to design Electronics & Communication Engineering systems
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
4. Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
5. Select and apply necessary modern electronic instruments with an understanding of their limitations
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
6. Awareness to apply engineering solutions in global, national, and societal contexts
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
7. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
8. Broadly educated and will have an understanding of ethical responsibilities
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
9. Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
10. Proficient in English language in both communicative and technical forms
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
11. Demonstrate the ability to choose and apply appropriate resource management techniques
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE
Department of Electronics & Communication Engineering

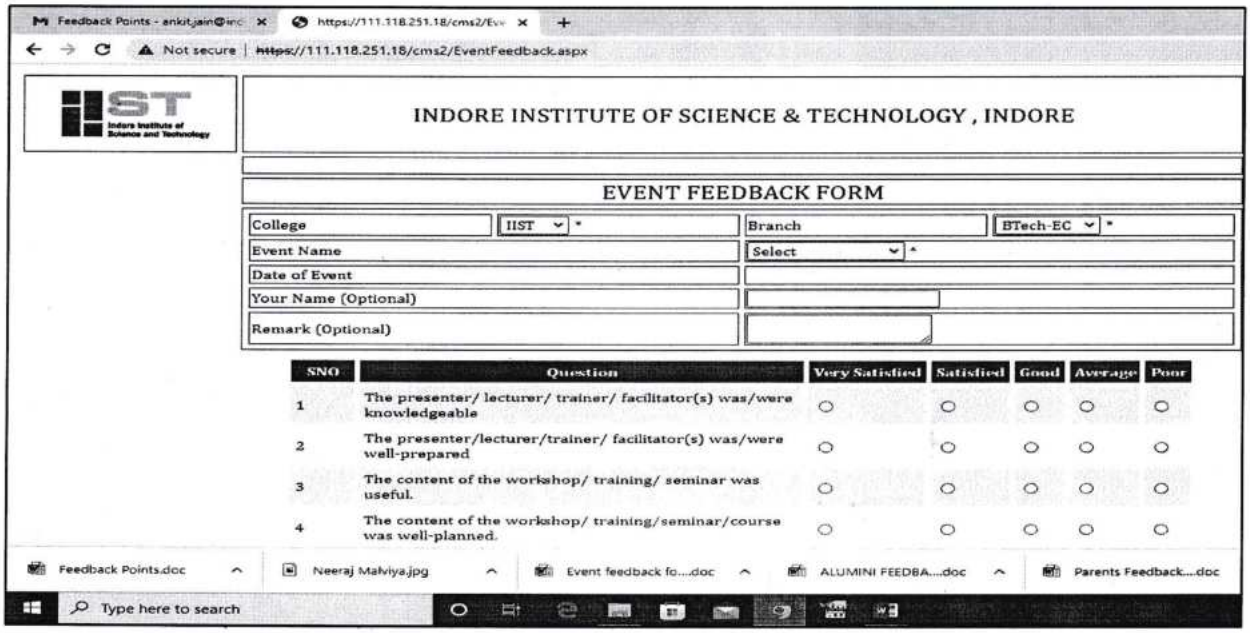
12. Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
13. PEO-1 To create the ability to demonstrate technical competence in the fields of electronics and communication engineering and to develop solutions to the problems in core as well as inter disciplinary areas.
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
14. PEO-2 To develop graduates with sound academic background and industrial exposure this gives them capability to make a productive contribution to society through lifelong learning.
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer
15. PEO-3 To develop competent professionals with moral values, ethics to build an efficient team with soft skill capabilities.
° Very Satisfied ° Satisfied ° Good ° Average ° No Answer

Note: 5- Excellent, 4- Very Good, 3- Good, 2- Satisfactory, 1- Poor

	Feedback about the Course	5	4	3	2	1
1.	How would you rate the curriculum prescribed for your degree during your term in college?					
2.	How would you rate the quality of education imparted in college?					
3.	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?					
4.	How would you rate the course curriculum for fulfilling your expectations?					
5.	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?					
6.	How would you rate any new skills learnt in the due course of your study?					
7	How do you rate the relevance of your degree to your present job?					
8	How would you rate the motivation created by the syllabus to pursue post-graduation / research in the particular topic?					
9	Courses in the program are appropriate in molding the student in a professional and ethical way.					
10	Overall design of the curriculum					

SIGNATURE OF ALUMNI WITH DATE

6. Sample Event Feedback



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Technology Indore

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY,INDORE
Department of Electronics & Communication Engineering

EVENT FEEDBACK FORM

Personal Information

Name of event	
Date	

1. The presenter/ lecturer/ trainer/ facilitator(s) was/were knowledgeable
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
2. The presenter/lecturer/trainer/ facilitator(s) was/were well-prepared
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
3. The content of the workshop/ training/ seminar was useful.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
4. The content of the workshop/ training/seminar/course was well-planned.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
5. The materials provided were relevant.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
6. The knowledge and skills I acquired from the workshop/ training/ seminar/ course are of relevance to my work/are applicable to many aspects of my work.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
7. Broadly educated and will have an understanding of ethical responsibilities.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
8. Clearly understanding the value of updating their professional knowledge to engage in life -long learning.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
9. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.
   ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
10. Awareness to apply engineering solutions in global, national, and societal contexts
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
11. Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers.
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know

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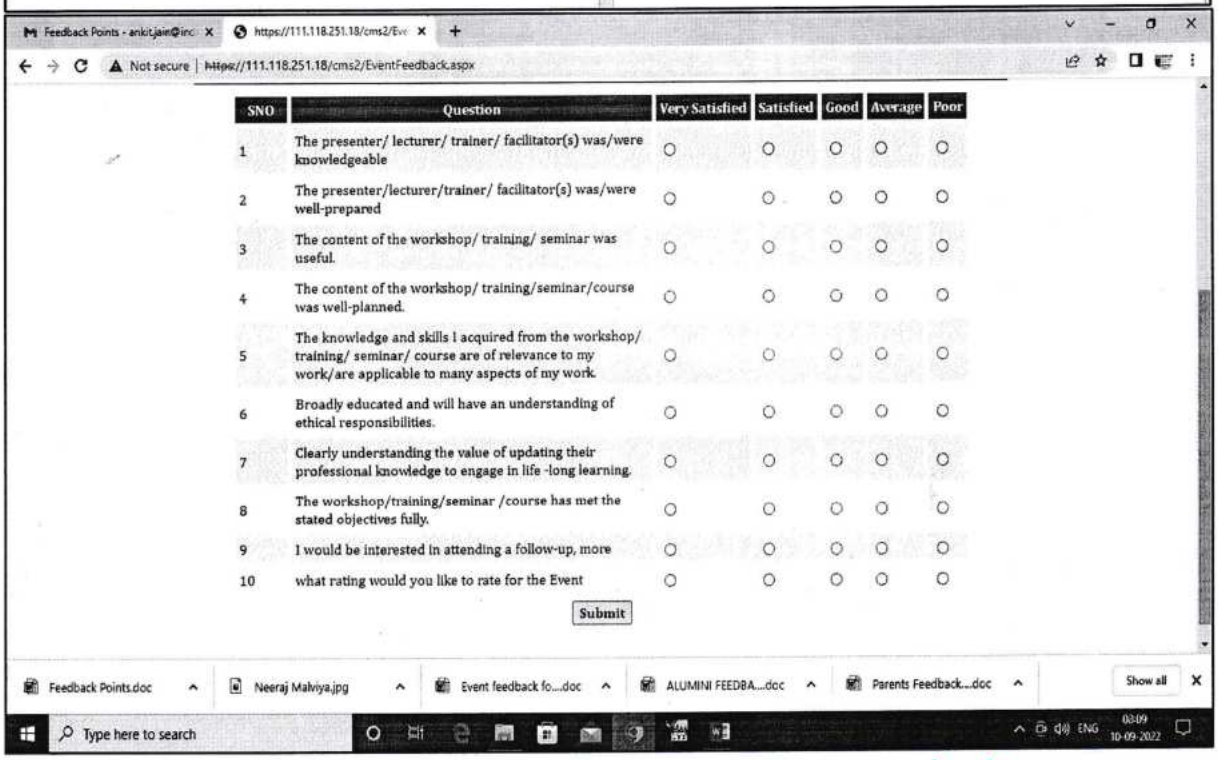
Department of Electronics & Communication Engineering

12. The duration of the workshop/ training/seminar/course was just right.
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
13. The workshop/training/seminar /course has met the stated objectives fully.
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
14. I would be interested in attending a follow-up, more
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know
15. what rating would you like to rate for the Event
    ° Strongly agree ° Agree ° Partially agree ° Disagree ° Don't know

THANKYOU...

SIGNATURE



SNO	Question	Very Satisfied	Satisfied	Good	Average	Poor
1	The presenter/ lecturer/ trainer/ facilitator(s) was/were knowledgeable	○	○	○	○	○
2	The presenter/lecturer/trainer/ facilitator(s) was/were well-prepared	○	○	○	○	○
3	The content of the workshop/ training/ seminar was useful.	○	○	○	○	○
4	The content of the workshop/ training/seminar/course was well-planned.	○	○	○	○	○
5	The knowledge and skills I acquired from the workshop/ training/ seminar/ course are of relevance to my work/are applicable to many aspects of my work.	○	○	○	○	○
6	Broadly educated and will have an understanding of ethical responsibilities.	○	○	○	○	○
7	Clearly understanding the value of updating their professional knowledge to engage in life -long learning.	○	○	○	○	○
8	The workshop/training/seminar /course has met the stated objectives fully.	○	○	○	○	○
9	I would be interested in attending a follow-up, more	○	○	○	○	○
10	what rating would you like to rate for the Event	○	○	○	○	○

Submit

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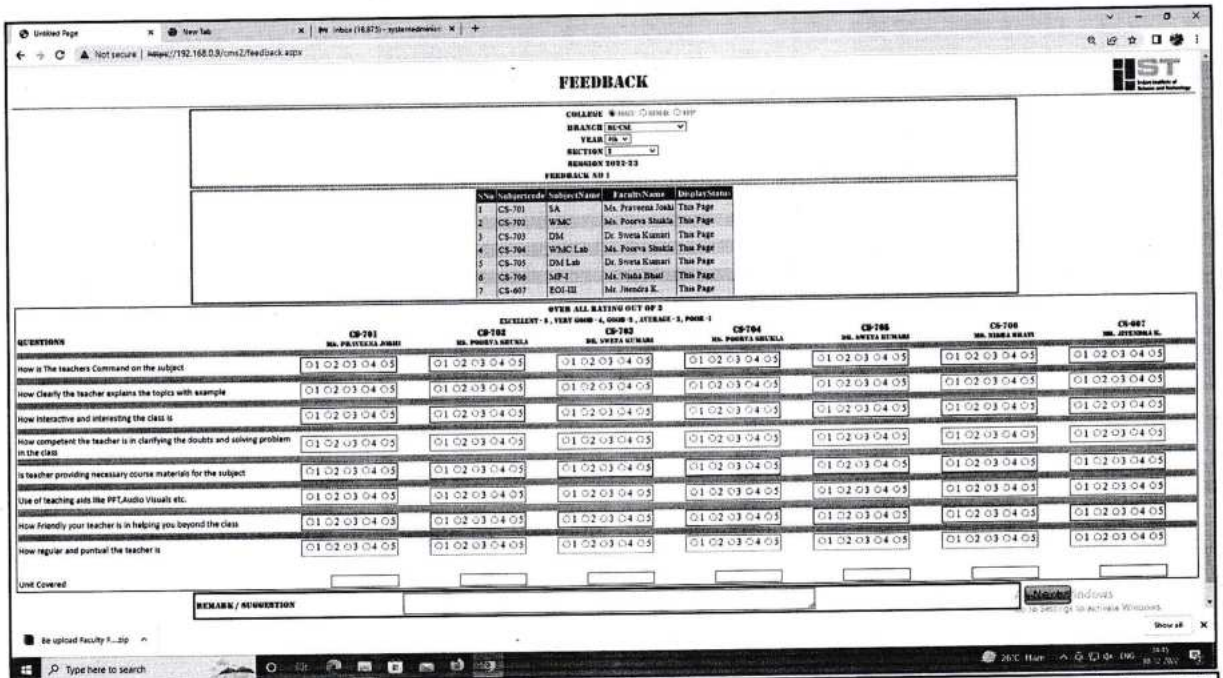
7. Academic Feedback (Feedback by Students for Teachers)



FEEDBACK

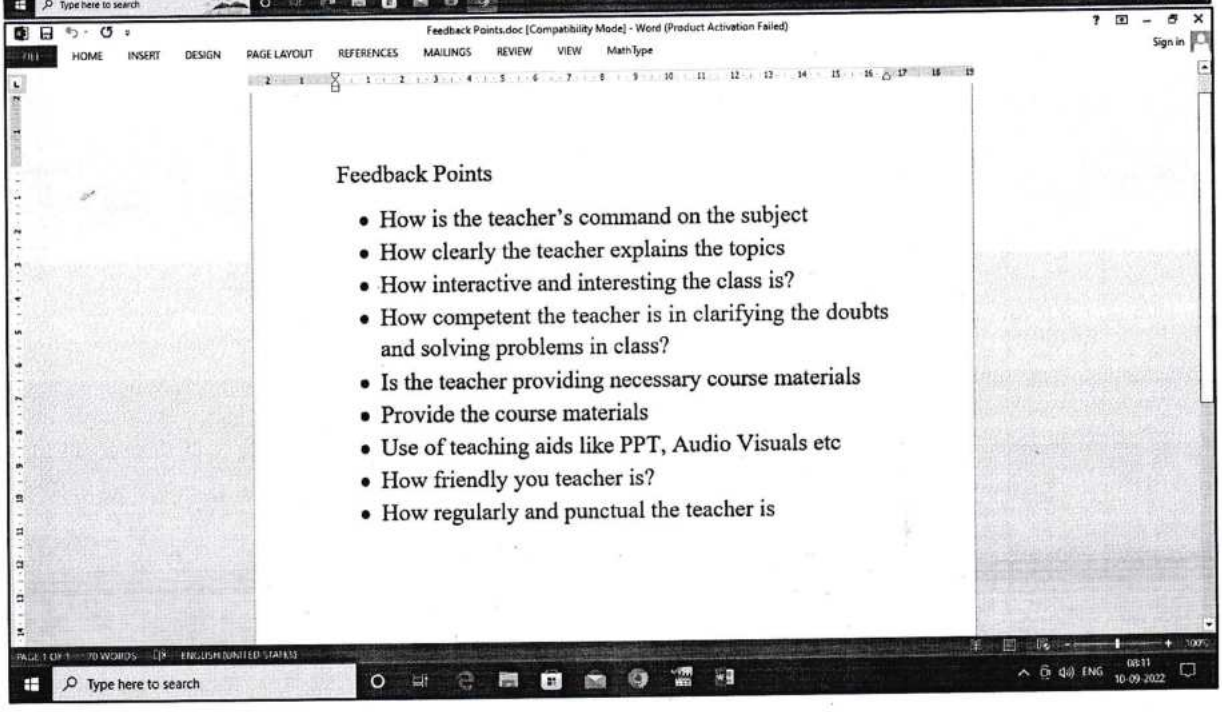
COLLEGE
BRANCH
YEAR
SECTION
SESSION 2022-23
FEEDBACK NO 1

S.No	SubjectCode	SubjectName	FacultyName	DisplayStatus
1	CS-701	SA	Ms. Praveena Joshi	This Page
2	CS-702	WMC	Ms. Poorva Shukla	This Page
3	CS-703	DM	Dr. Sweta Kumari	This Page
4	CS-704	WMC Lab	Ms. Poorva Shukla	This Page
5	CS-705	DM Lab	Dr. Sweta Kumari	This Page
6	CS-706	MP-I	Ms. Nisha Bhati	This Page
7	CS-607	EOI-III	Mr. Jitendra K.	This Page

OVER ALL RATING OUT OF 5
EXCELLENT - 5 , VERY GOOD - 4, GOOD - 3 , AVERAGE - 2, POOR - 1

QUESTIONS	CS-701 Ms. PRAVEENA JOSHI	CS-702 MS. POORVA SHUKLA	CS-703 DR. SWETA KUMARI	CS-704 MS. POORVA SHUKLA	CS-705 DR. SWETA KUMARI	CS-706 MS. NISHA BHATI	CS-607 MR. JITENDRA K.
How is The teachers Command on the subject	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
How Clearly the teacher explains the topics with example	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
How interactive and interesting the class is	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
How competent the teacher is in clarifying the doubts and solving problem in the class	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
Is teacher providing necessary course materials for the subject	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
Use of teaching aids like PPT,Audio Visuals etc.	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
How Friendly your teacher is in helping you beyond the class	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
How regular and puntual the teacher is	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05	01 02 03 04 05
Unit Covered							

REMARK / SUGGESTION



Feedback Points.doc [Compatibility Mode] - Word (Product Activation Failed)

Feedback Points

- How is the teacher's command on the subject
- How clearly the teacher explains the topics
- How interactive and interesting the class is?
- How competent the teacher is in clarifying the doubts and solving problems in class?
- Is the teacher providing necessary course materials
- Provide the course materials
- Use of teaching aids like PPT, Audio Visuals etc
- How friendly you teacher is?
- How regularly and punctual the teacher is

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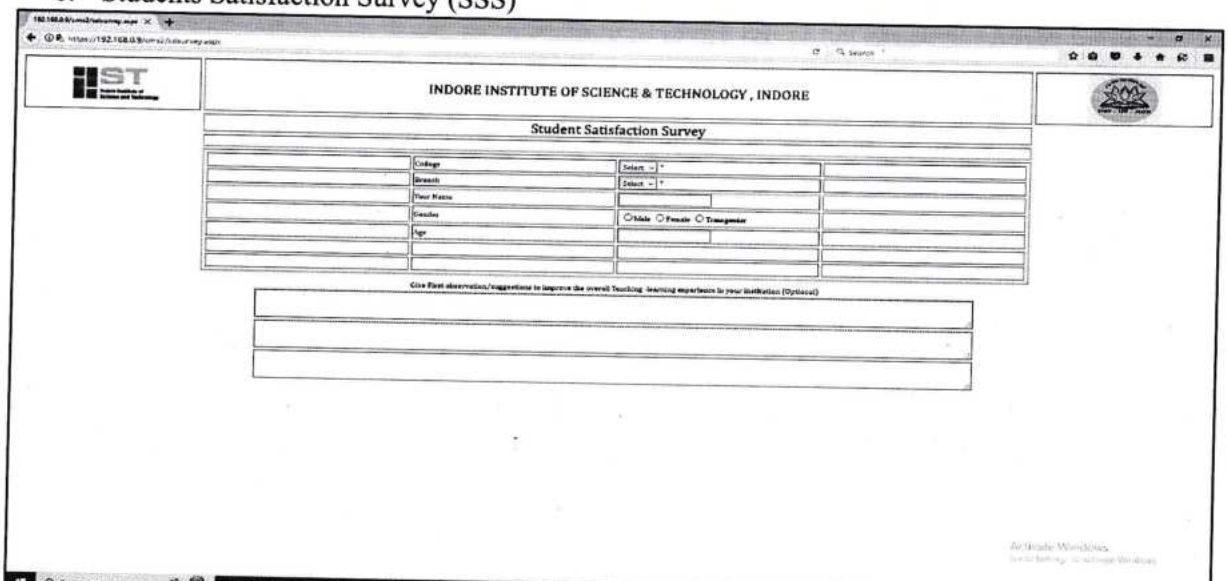
8. Students Satisfaction Survey (SSS)



SNO	Question	5	4	3	2	1
1	How Much of the syllabus was covered in the class ?	O 85 to 100%	O 70 to 84%	O 55 to 69%	O 30 to 54%	O below 30%
2	How well did the teachers prepare for the classes?	O Thoroughly	O Satisfactorily	O Poorly	O Indifferently	O Went teach at all
3	How well were the teachers able to communicate?	O Always Effective	O Sometimes effective	O Just satisfactorily	O Generally ineffective	O Very poor communication
4	The Teacher's approach to teaching can best be described as	O Excellent	O Very good	O Good	O Fair	O Poor
5	Fairness of the internal evaluation process by the teachers	O Always fair	O Usually fair	O Sometimes unfair	O Usually unfair	O Unfair
6	Was your performance in assignments discussed with you?	O Every time	O Usually	O Occasionally/Sometimes	O Rarely	O Never
7	The Institute takes active interest in prompting internship, student exchange , field visit opportunities for students	O Regularly	O Often	O Sometimes	O Rarely	O Never
8	The teaching and mentoring process in your institution facilitates you in cognitive , social and emotional growth	O Significantly	O Very well	O Moderlertely	O Marginally	O Not at all
9	The institution provide multiple opportunities to learn and grow.	O Strongly agree	O Agree	O Neutral	O Disagree	O Strongly disagree
10	Teachers inform you about your expected competencies, course outcomes and programme outcomes.	O Every time	O Usually	O Occasionally /Sometimes	O Rarely	O Never
11	Your Mentor does a necessary follow-up with an assigned task to you.	O Every time	O Usually	O Occasionally/ Sometimes	O Rarely	O I don't have a mentor
12	The teachers illustrate the concepts through examples and applications.	O Every time	O Usually	O Occasionally/Sometimes	O Rarely	O Never
13	The teachers identify your strengths and encourage you with providing right level of challenges.	O Fully	O Reasonably	O Partially	O Slightly	O Unable to
14	Teachers are able to identify your weaknesses and help your to overcome them.	O Every time	O Usually	O Occasionally/Sometimes	O Rarely	O Never
15	The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.	O Strongly agree	O Agree	O Neutral	O Disagree	O Strongly disagree
16	The institute/teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.	O To a great extent	O Moderate	O Some what	O Very Little	O Not at all
17	Teachers encourage you to participate in extracurricular activities.	O Strongly agree	O Agree	O Neutral	O Disagree	O Strongly disagree
18	Efforts are made by the institute/teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.	O To a great extent	O Moderate	O Some what	O Very little	O Not at all
19	What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.	O Above 90%	O 70% - 89%	O 50 - 69%	O 30% - 49%	O Below 29%
20	The overall quality of teaching-learning process in your institute is very good.	O Strongly agree	O Agree	O Neutral	O Disagree	O Strongly disagree

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9. Feedback Analysis
10. B.Tech. Computer Science and Engineering
    A. Semester / Course End Survey including Curriculum Feedback
        1. First Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-CSE | Sem: Ist | Session: 2023-24 | Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	64.06
2	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	60
3	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	64.06
4	Ability to work individually and as a member or leader in diverse teams	67.19
5	Assessment and marking have been fair	66.67
6	Awareness to apply engineering solutions in global, national, and societal contexts	70
7	Broadly educated and will have an understanding of ethical responsibilities	60
8	Broadly educated and will have understanding of ethical responsibilities.	65
9	Capability to manage the software and projects in multidisciplinary environments.	65.31
10	Capable of self-educate in case of technological change and to engage in independent life-long learning.	65
11	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	70
12	Course outcomes are clear in most courses.	66.06
13	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	60
14	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	67.27
15	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	70
16	Demonstrate the ability to choose and apply appropriate resource management techniques	70
17	Demonstrate the ability to design Electronics & Communication Engineering systems	60
18	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	70.62
19	Design and develop the computer-based systems.	70.62
20	Faculty has made the subject interesting	63.94
21	Faculty is enthusiastic about what is taught	60
22	Faculty is good at explaining things	67.69
23	I have been able to contact faculty when I needed to	72.73

        2. Second Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-CSE | Sem: IInd | Session: 2023-24 | Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	59.72
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	61.97
3	Ability to work individually and as a member or leader in diverse teams	58.87
4	Assessment and marking have been fair	56.06
5	Broadly educated and will have understanding of ethical responsibilities.	62.54
6	Capability to manage the software and projects in multidisciplinary environments.	59.72
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	59.15
8	Course outcomes are clear in most courses.	61.41
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	61.69
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	61.13
11	Design and develop the computer-based systems.	60.28
12	Faculty has made the subject interesting	58.59
13	Faculty is good at explaining things	60.7
14	I have been able to contact faculty when I needed to	65.07
15	Identify, formulate and analyze the complex engineering problems.	58.03
16	Overall I am satisfied with the quality of the course	63.1
17	Overall rating of the program	60.28
18	Proficient enough to communicate effectively in both verbal and written forms	62.25
19	Rate how challenging was the syllabus offered by the courses	59.44
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	60.56
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	61.69
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	61.97
23	Rate the design of the courses in terms of Training & Placement	61.97

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3. Third Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-CSE
Sem: IIIrd
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	80.21
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	81.47
3	Ability to work individually and as a member or leader in diverse teams	79.79
4	Assessment and marking have been fair	81.26
5	Broadly educated and will have understanding of ethical responsibilities.	82.42
6	Capability to manage the software and projects in multidisciplinary environments.	80.21
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	81.68
8	Course outcomes are clear in most courses.	80.53
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	82.32
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	80.63
11	Design and develop the computer-based systems.	79.68
12	Faculty has made the subject interesting	79.79
13	Faculty is enthusiastic about what is taught	81.05
14	Faculty is good at explaining things	80.63
15	I have been able to contact faculty when I needed to	79.37
16	Identify, formulate and analyze the complex engineering problems.	78.84
17	Overall I am satisfied with the quality of the course	80.74
18	Overall rating of the program	81.26
19	Proficient enough to communicate effectively in both verbal and written forms	79.58
20	Rate how challenging was the syllabus offered by the courses	79.05
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	78.63
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	80.63

4. Fourth Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-CSE
Sem: VIth
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	79.89
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	78.84
3	Ability to work individually and as a member or leader in diverse teams	78.95
4	Assessment and marking have been fair	82.63
5	Broadly educated and will have understanding of ethical responsibilities.	80.74
6	Capability to manage the software and projects in multidisciplinary environments.	79.47
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	77.37
8	Course outcomes are clear in most courses.	79.26
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81.47
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	81.47
11	Design and develop the computer-based systems.	80.42
12	Faculty has made the subject interesting	79.16
13	Faculty is enthusiastic about what is taught	80.63
14	Faculty is good at explaining things	81.05
15	I have been able to contact faculty when I needed to	79.79
16	Identify, formulate and analyze the complex engineering problems.	80.63
17	Overall I am satisfied with the quality of the course	78.11
18	Overall rating of the program	78.95
19	Proficient enough to communicate effectively in both verbal and written forms	81.47
20	Rate how challenging was the syllabus offered by the courses	81.26
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.79
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	80

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5. Fifth Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-CSE
Sem: VIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	79.89
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	80.22
3	Ability to work individually and as a member or leader in diverse teams	80.56
4	Assessment and marking have been fair	79.78
5	Broadly educated and will have understanding of ethical responsibilities.	79.33
6	Capability to manage the software and projects in multidisciplinary environments.	82.33
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80.67
8	Course outcomes are clear in most courses.	80.11
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	78.11
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	81.44
11	Design and develop the computer-based systems.	77.67
12	Faculty has made the subject interesting	79.67
13	Faculty is good at explaining things	80.78
14	I have been able to contact faculty when I needed to	79.67
15	Identify, formulate and analyze the complex engineering problems.	79.33
16	Overall I am satisfied with the quality of the course	78
17	Overall rating of the program	78.33
18	Proficient enough to communicate effectively in both verbal and written forms	80
19	Rate how challenging was the syllabus offered by the courses	77.22
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.67
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	80
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	78.33

6. Sixth Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-CSE
Sem: VIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	81.56
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	80.11
3	Ability to work individually and as a member or leader in diverse teams	81.78
4	Assessment and marking have been fair	79.89
5	Broadly educated and will have understanding of ethical responsibilities.	79.89
6	Capability to manage the software and projects in multidisciplinary environments.	80.11
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80.89
8	Course outcomes are clear in most courses.	80.22
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	79.22
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	79
11	Design and develop the computer-based systems.	78.11
12	Faculty has made the subject interesting	78.78
13	Faculty is good at explaining things	79.89
14	I have been able to contact faculty when I needed to	76.22
15	Identify, formulate and analyze the complex engineering problems.	79
16	Overall I am satisfied with the quality of the course	79.67
17	Overall rating of the program	79.22
18	Proficient enough to communicate effectively in both verbal and written forms	81.56
19	Rate how challenging was the syllabus offered by the courses	80.11
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	80.56
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	78.11
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	79.56

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7. Seventh Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-CSE | Sem: VIIth | Session: 2023-24 | Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	79.62
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	81.15
3	Ability to work individually and as a member or leader in diverse teams	78.17
4	Assessment and marking have been fair	79.62
5	Broadly educated and will have understanding of ethical responsibilities.	79.62
6	Capability to manage the software and projects in multidisciplinary environments.	79.62
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80.58
8	Course outcomes are clear in most courses.	80.1
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	80.67
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	80.96
11	Design and develop the computer-based systems.	79.23
12	Faculty has made the subject interesting	77.98
13	Faculty is good at explaining things	80.62
14	I have been able to contact faculty when I needed to	79.52
15	Identify, formulate and analyze the complex engineering problems.	79.13
16	Overall I am satisfied with the quality of the course	80.96
17	Overall rating of the program	79.52
18	Proficient enough to communicate effectively in both verbal and written forms	82.4
19	Rate how challenging was the syllabus offered by the courses	81.72
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.33
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	78.66
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	79.9
23	Rate the design of the courses in terms of Training, Exams, Placement	78.23

8. Eight Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-CSE | Sem: VIIIth | Session: 2023-24 | Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	81.22
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	79.56
3	Ability to work individually and as a member or leader in diverse teams	81.11
4	Assessment and marking have been fair	81.11
5	Broadly educated and will have understanding of ethical responsibilities.	79.44
6	Capability to manage the software and projects in multidisciplinary environments.	78.78
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	78.56
8	Course outcomes are clear in most courses.	80.78
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	79.56
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	79.89
11	Design and develop the computer-based systems.	80.33
12	Faculty has made the subject interesting	78.56
13	Faculty is good at explaining things	80.78
14	I have been able to contact faculty when I needed to	78.11
15	Identify, formulate and analyze the complex engineering problems.	80.67
16	Overall I am satisfied with the quality of the course	75.56
17	Overall rating of the program	79.67
18	Proficient enough to communicate effectively in both verbal and written forms	80.56
19	Rate how challenging was the syllabus offered by the courses	78.56
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.89
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	81.56
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	79.89

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2023-2024

B. Consolidated Semester / Course End Survey including Curriculum Feedback CSE 2023-2024 response

SNo	Question	Feedback							
		I	II	III	IV	V	VI	VII	VIII
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	64.06	59.72	80.21	81.47	79.89	81.56	79.62	81.22
2	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	64.06	61.97	81.47	77.26	80.22	80.11	81.15	79.56
3	Ability to work individually and as a member or leader in diverse teams	67.19	58.87	79.79	78.84	80.56	81.78	78.17	81.11
4	Assessment and marking have been fair	66.67	56.06	81.26	79.79	79.78	79.89	79.62	81.11
5	Broadly educated and will have understanding of ethical responsibilities.	60	62.54	82.42	79.89	79.33	79.89	79.62	79.44
6	Capability to manage the software and projects in multidisciplinary environments.	65.31	59.72	80.21	79.79	82.33	80.11	79.62	78.78
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	65	59.15	81.68	78.11	80.67	80.89	80.58	78.56
8	Course outcomes are clear in most courses.	66.06	61.41	80.53	79.47	80.11	80.22	80.1	80.78
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	67.27	61.69	82.32	80.74	78.11	79.22	80.67	79.56
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	70.62	61.13	80.63	81.47	81.44	79	80.96	79.89
11	Design and develop the computer-based systems.	70.62	60.28	79.68	79.26	77.67	78.11	79.23	80.33
12	Faculty has made the subject interesting	63.94	58.59	79.79	80.42	79.67	78.78	77.98	78.56
13	Faculty is good at explaining things	67.69	60.7	80.63	81.05	80.78	79.89	80.62	80.78
14	I have been able to contact faculty when I needed to	72.73	65.07	79.37	82.63	79.67	76.22	79.52	78.11
15	Identify, formulate and analyze the complex engineering problems.	64.38	58.03	78.84	82.32	79.33	79	79.13	80.67
16	Overall I am satisfied with the quality of the course	71.52	63.1	80.74	81.26	78	79.67	80.96	78.56
17	Overall rating of the program	64.62	60.28	81.26	81.05	78.33	79.22	79.52	79.67
18	Proficient enough to communicate effectively in both verbal and written forms	69.06	62.25	79.58	77.37	80	81.56	82.4	80.56
19	Rate how challenging was the syllabus offered by the courses	68.31	59.44	79.05	79.89	77.22	80.11	81.72	78.56

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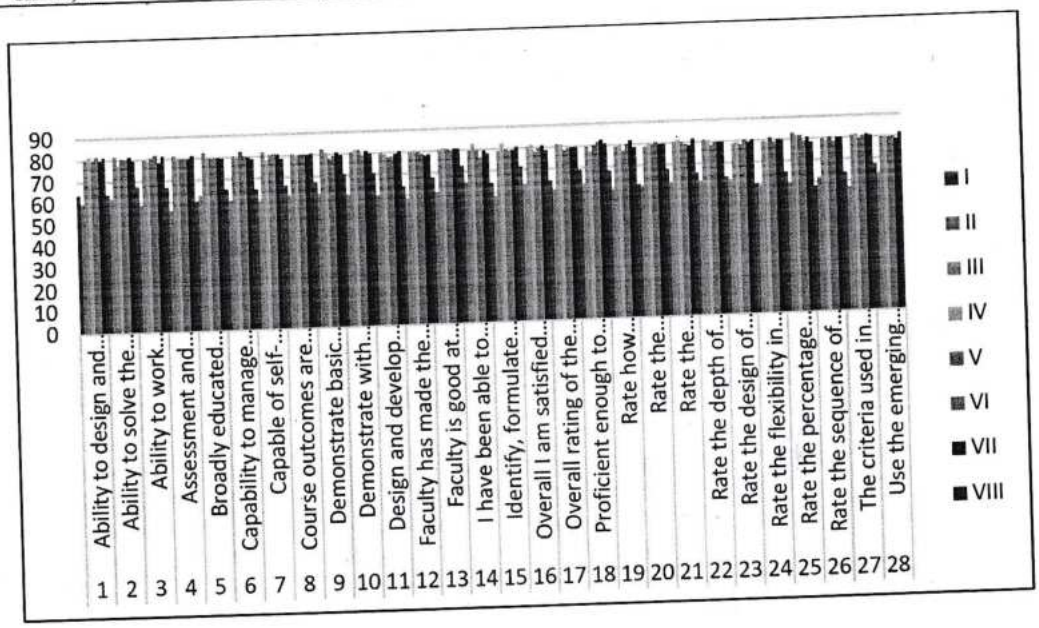
Tuesday, 24 December 2024

2023-2024

SNo	Question	Feedback							
		I	II	III	IV	V	VI	VII	VIII
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	61.54	60.56	78.63	80	79.67	80.56	79.33	79.89
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	68	61.69	80.63	81.37	80	79.11	78.66	81.56
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	65.85	61.97	80.84	80.63	78.33	79.56	79.9	79.89
23	Rate the design of the courses in terms of Training & Placement.	63.38	61.97	78.74	79.16	78.33	80.33	79.23	80.33
24	Rate the flexibility in choosing the electives in relation to technology advancements	60	59.15	79.05	78.95	81	79	80.19	79.89
25	Rate the percentage of learning ICT and Communication skills through courses offering	64.92	59.72	82.74	81.47	81.44	78.78	80.77	78.33
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	57.85	61.69	79.89	78.95	80.44	78.33	80	80.11
27	The criteria used in assessment have been clearly stated in advance	63.64	56.9	81.05	81.37	79.22	80.56	81.25	80.78
28	Use the emerging technologies, skills, and modern software tools.	67.19	62.82	79.37	79.79	79.56	79.78	78.65	81.56



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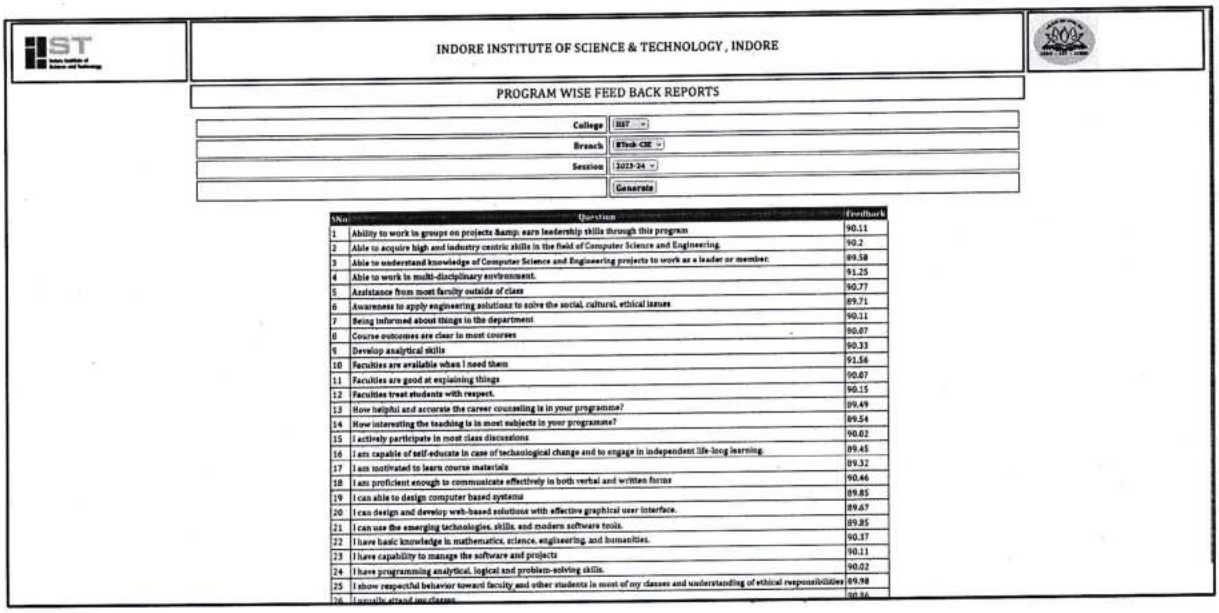
C. Program End Survey

1. Program Feedback Report 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PROGRAM WISE FEED BACK REPORTS

College: IIST
Branch: BTech-CSE
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to work in groups on projects & earn leadership skills through this program	90.11
2	Able to acquire high and industry centric skills in the field of Computer Science and Engineering.	90.2
3	Able to understand knowledge of Computer Science and Engineering projects to work as a leader or member.	89.58
4	Able to work in multi-disciplinary environment.	91.25
5	Assistance from most faculty outside of class	90.77
6	Awareness to apply engineering solutions to solve the social, cultural, ethical issues	89.71
7	Being informed about things in the department	90.11
8	Course outcomes are clear in most courses	90.07
9	Develop analytical skills	90.33
10	Faculties are available when I need them	91.56
11	Faculties are good at explaining things	90.07
12	Faculties treat students with respect.	90.15
13	How helpful and accurate the career counseling is in your programme?	89.49
14	How interesting the teaching is in most subjects in your programme?	89.54
15	I actively participate in most class discussions	90.02
16	I am capable of self-educate in case of technological change and to engage in independent life-long learning.	89.45
17	I am motivated to learn course materials	89.32
18	I am proficient enough to communicate effectively in both verbal and written forms	90.46
19	I can able to design computer based systems	89.85
20	I can design and develop web-based solutions with effective graphical user interface.	89.67
21	I can use the emerging technologies, skills, and modern software tools.	89.85
22	I have basic knowledge in mathematics, science, engineering, and humanities.	90.17
23	I have capability to manage the software and projects	90.11
24	I have programming analytical, logical and problem-solving skills.	90.02
25	I show respectful behavior toward faculty and other students in most of my classes and understanding of ethical responsibilities	89.98
26	I usually attend my classes	90.36

2. Response 2023-2024

SNo	Question	Feedback
1	Ability to work in groups on projects & earn leadership skills through this program	90.11
2	Able to acquire high and industry centric skills in the field of Computer Science and Engineering.	90.2
3	Able to understand knowledge of Computer Science and Engineering projects to work as a leader or member.	89.58
4	Able to work in multi-disciplinary environment.	91.25
5	Assistance from most faculty outside of class	90.77
6	Awareness to apply engineering solutions to solve the social, cultural, ethical issues	89.71
7	Being informed about things in the department	90.11
8	Course outcomes are clear in most courses	90.07
9	Develop analytical skills	90.33
10	Faculties are available when I need them	91.56
11	Faculties are good at explaining things	90.07
12	Faculties treat students with respect.	90.15
13	How helpful and accurate the career counseling is in your programme?	89.49
14	How interesting the teaching is in most subjects in your programme?	89.54
15	I actively participate in most class discussions	90.02
16	I am capable of self-educate in case of technological change and to engage in independent life-long learning.	89.45
17	I am motivated to learn course materials	89.32
18	I am proficient enough to communicate effectively in both verbal and written forms	90.46
19	I can able to design computer based systems	89.85
20	I can design and develop web-based solutions with effective graphical user interface.	89.67

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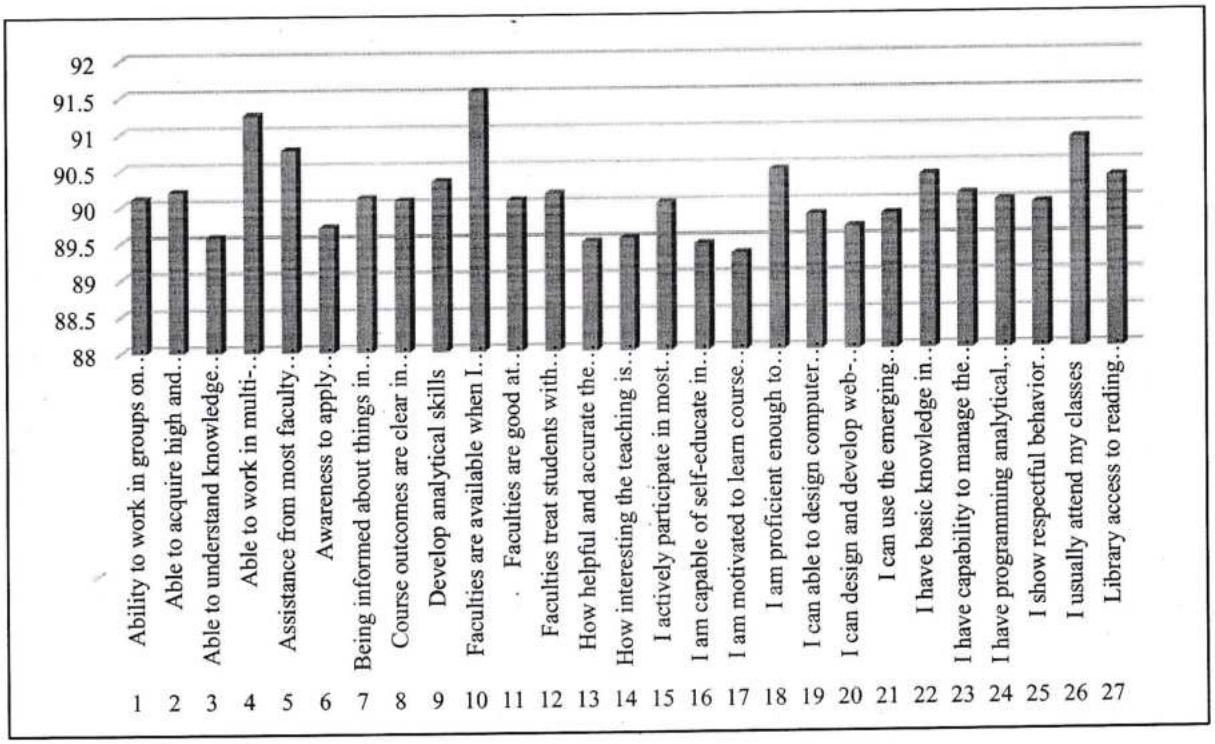
2023-2024

SNo	Question	Feedback
21	I can use the emerging technologies, skills, and modern software tools.	89.85
22	I have basic knowledge in mathematics, science, engineering, and humanities.	90.37
23	I have capability to manage the software and projects	90.11
24	I have programming analytical, logical and problem-solving skills.	90.02
25	I show respectful behavior toward faculty and other students in most of my classes & understanding of ethical responsibilities	89.98
26	I usually attend my classes	90.86
27	Library access to reading materials	90.33

3. B.Tech.-CSE Program End Survey Response 2023-2024(Graphical representation)



D. Parent Survey

1. Parents Survey Response B.Tech. CSE 2023-2024

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	86
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	94
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	88
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	90
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	88

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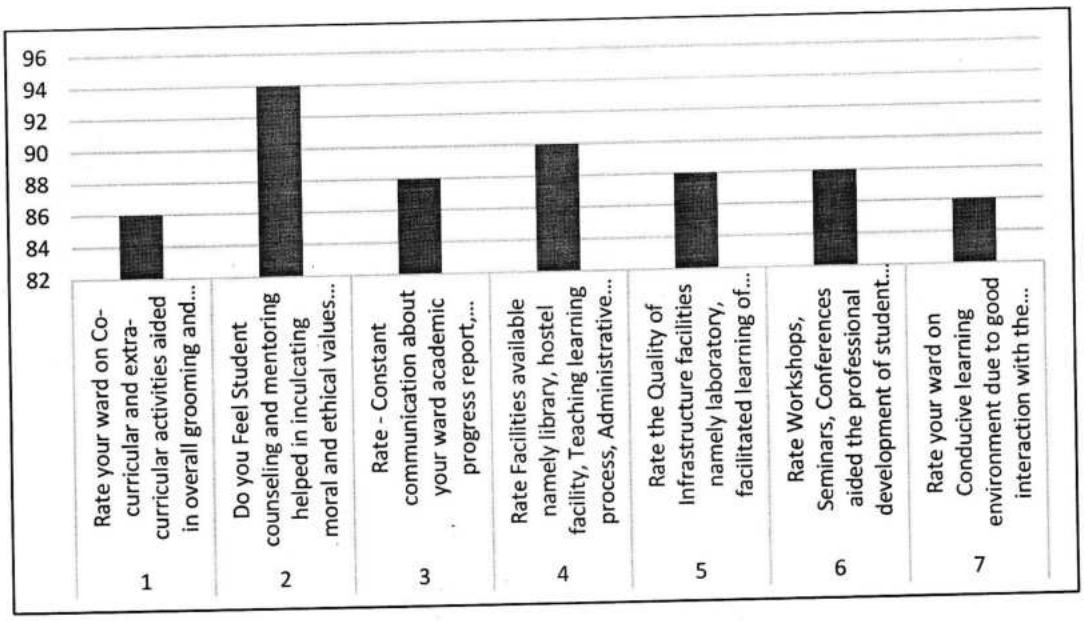
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	88
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	86

2. Parents Survey Response B.Tech. CSE 2023-2024 (Graphical representation)



E. Alumni Survey

1. Alumni Survey B.Tech. CSE 2023-2024 Response

SNo	Question	PO	Feedback
1	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	PO1	79.65517
2	Identify, formulate and analyze the complex engineering problems.	PO2	76.2069
3	Design and develop the computer-based systems.	PO3	76.78161
4	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	PO4	78.27586
5	Use the emerging technologies, skills, and modern software tools.	PO5	77.12644
6	Ability to solve the social, cultural, ethical issues with computer science and engineering solutions.	PO6	78.16092
7	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	PO7	78.16092
8	Broadly educated and will have understanding of ethical responsibilities.	PO8	78.16092
9	Ability to work individually and as a member or leader in diverse teams	PO9	78.50575

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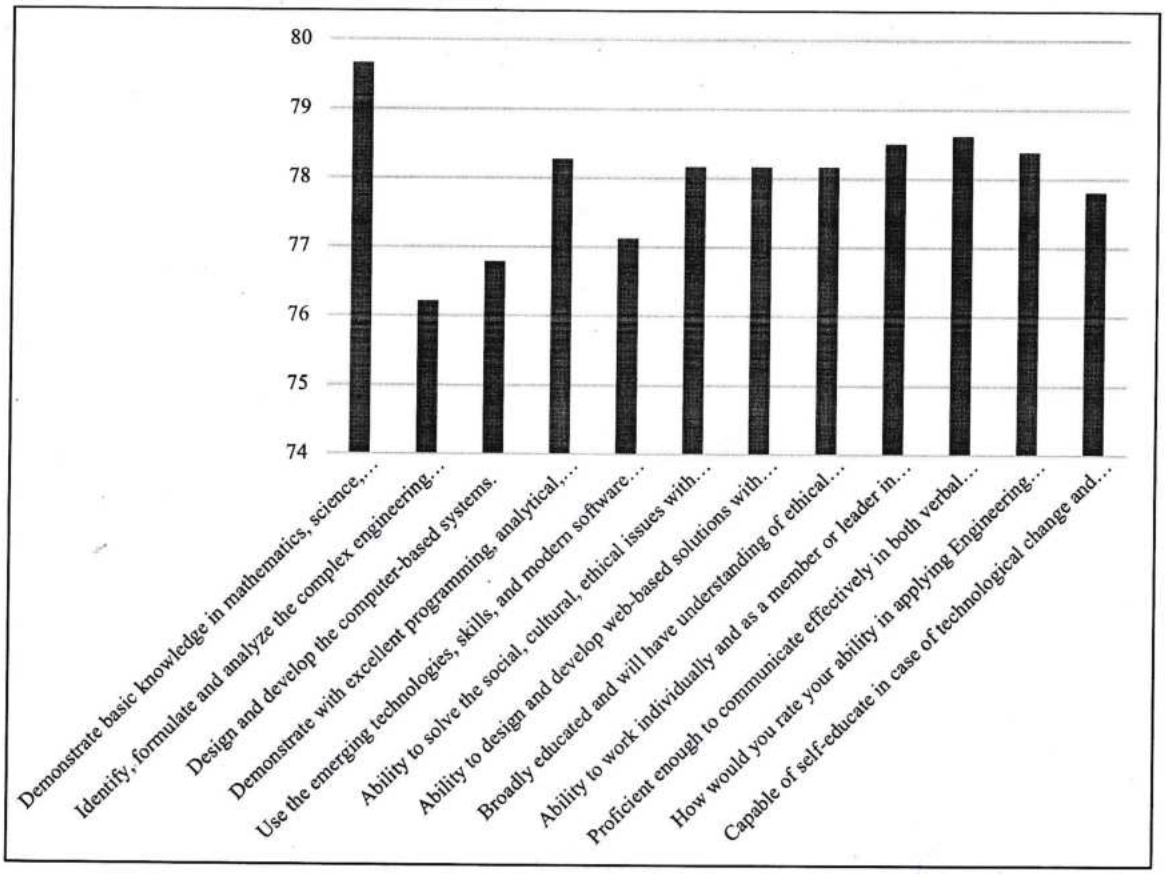
10	Proficient enough to communicate effectively in both verbal and written forms	PO10	78.62069
11	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?	PO11	78.3908
12	Capable of self-educate in case of technological change and to engage in independent life-long learning.	PO12	77.81609

2. Alumni Survey B.Tech. CSE 2023-2024 (Graphical representation)



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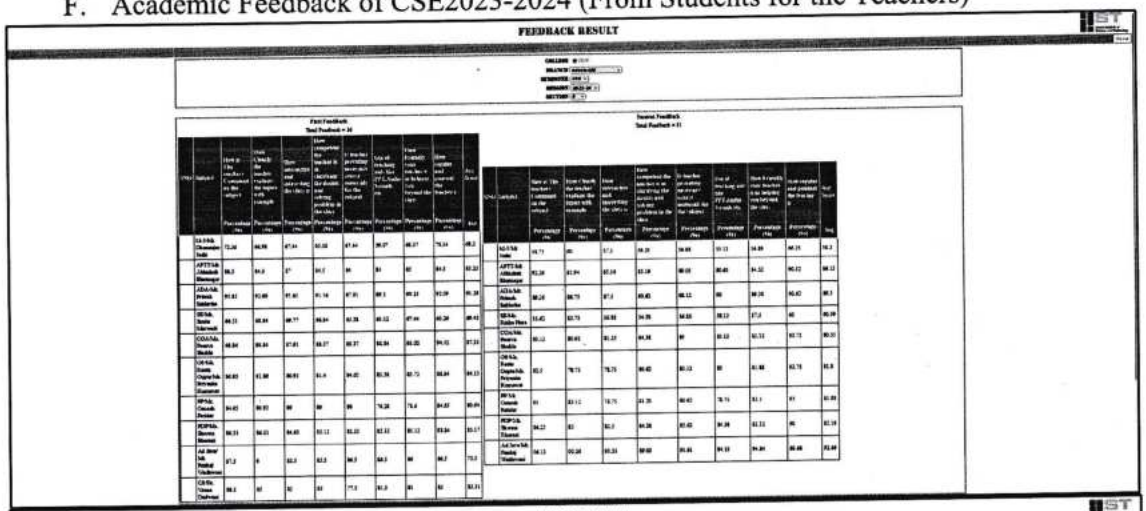
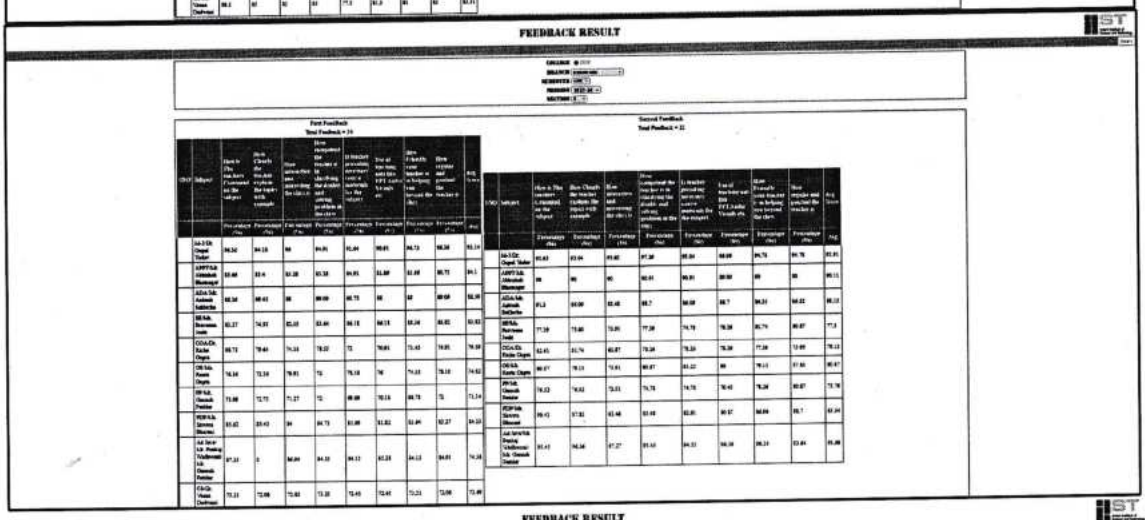
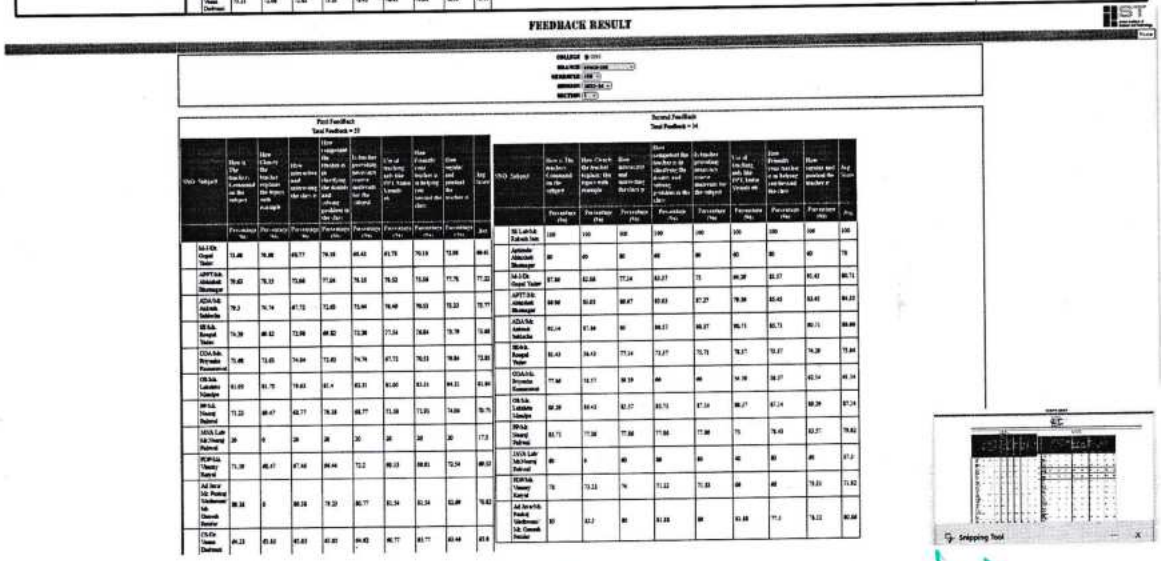
F. Academic Feedback of CSE2023-2024 (From Students for the Teachers)


FEEDBACK RESULT


FEEDBACK RESULT


FEEDBACK RESULT

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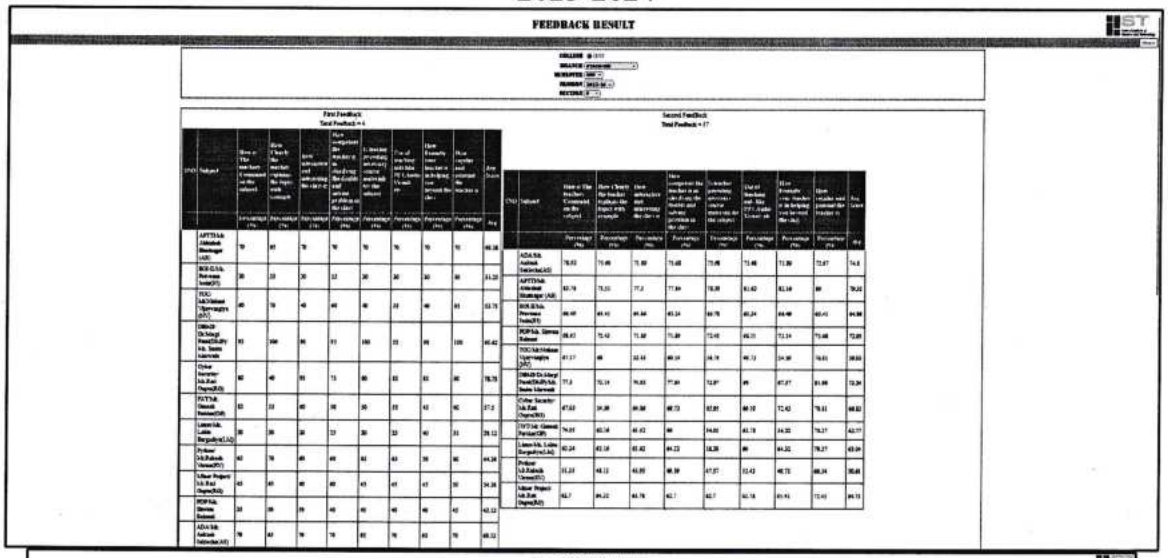
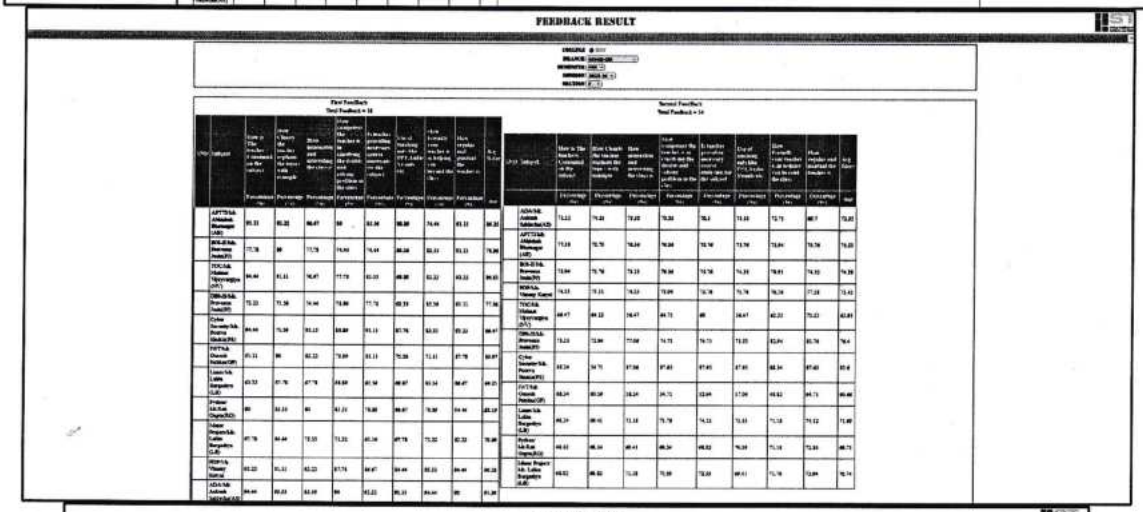
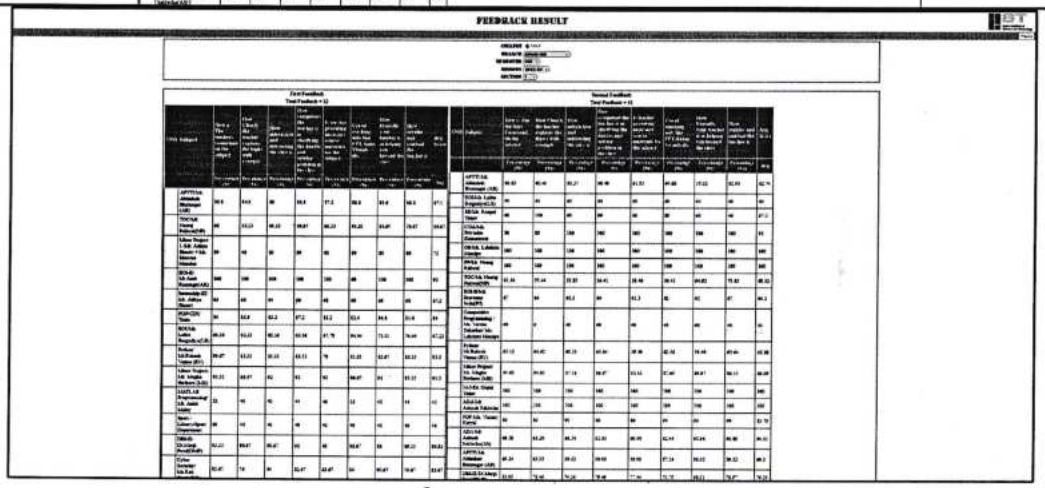

FEEDBACK RESULT


FEEDBACK RESULT


FEEDBACK RESULT

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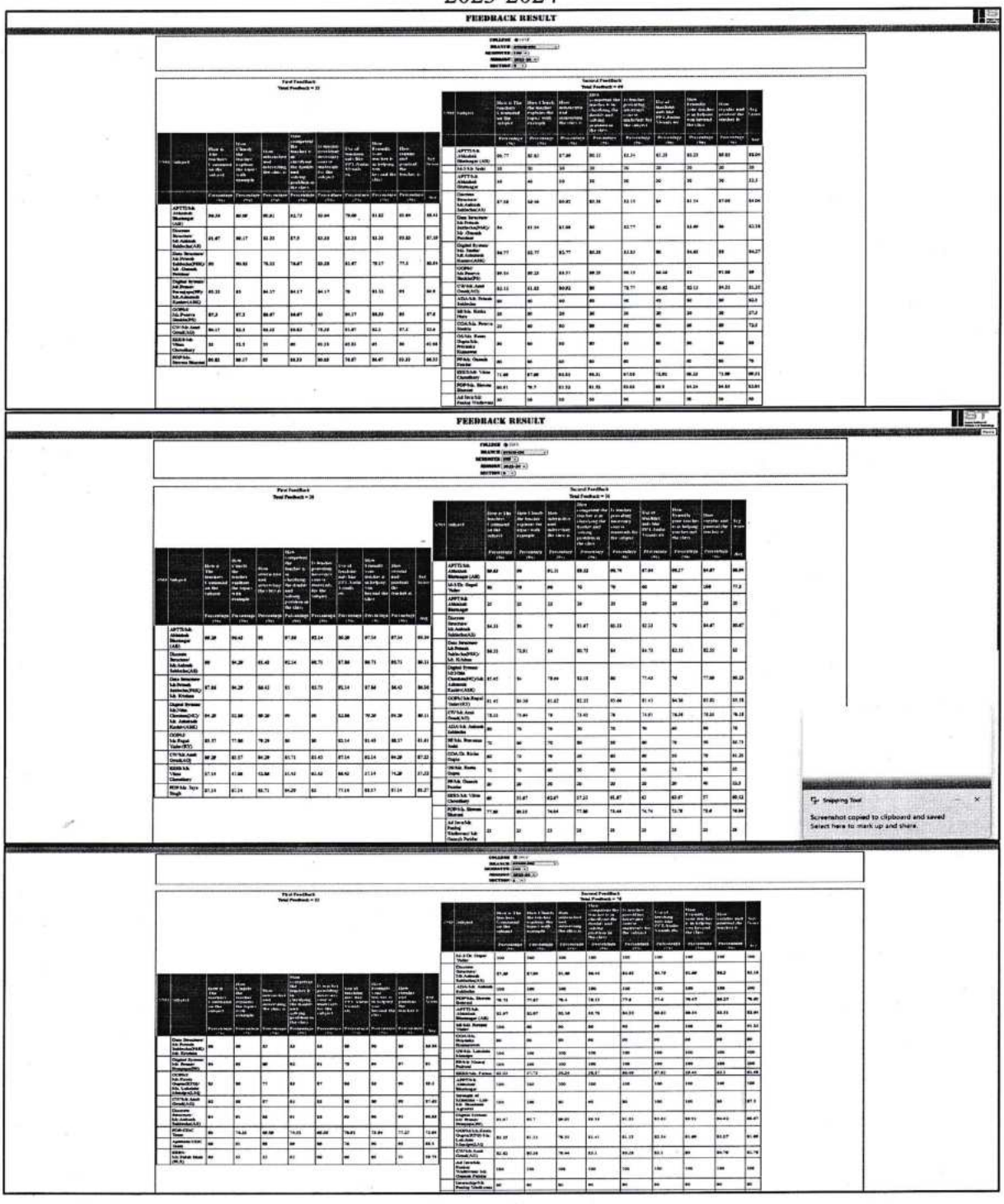

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G. Indirect Assessment based of CSE on Course, Program, Alumni Feedback on Program Outcome 2023-2024

INDIRECT ASSESSMENT												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Course End Survey	76.1975	75.2125	75.6475	76.8925	76.09	75.725	75.96875	75.39125	75.78875	76.5975	75.73375	75.58
Program End Survey	90.37	90.33	89.85	90.02	89.85	89.71	89.67	89.98	89.58	90.46	91.25	89.45
Alumni Survey	79.66	76.21	76.78	78.28	77.13	78.16	78.16	78.16	78.51	78.62	78.39	77.82
Average	82.07	80.58	80.76	81.73	81.02	81.20	81.27	81.18	81.29	81.89	81.79	80.95
Indirect Assessment	82.07	80.58	80.76	81.73	81.02	81.20	81.27	81.18	81.29	81.89	81.79	80.95
20% of Indirect Assessment	16.41	16.12	16.15	16.35	16.20	16.24	16.25	16.24	16.26	16.38	16.36	16.19

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2023-2024

H. Action Taken Report based on feedback 2023-2024

Category	Questions	Action Taken by the Department
Semester / Course End Feedback including Curriculum Feedback	I have been able to contact faculty when I needed to	Teaching faculties are asked to communicate the students their availability according to their individual time-table. Students can also connect through mail/ whatsapp in case any urgent requirement
	Rate the percentage of learning ICT and Communication skills through courses offering	In regular time-table students are assigned communication skills and personality development sessions. Proper syllabus has been created for these sessions.
	Capable of self-educate in case of technological change and to engage in independent life-long learning.	During SIG sessions, students are given assignments to inculcate critical thinking and problem solving skills.
Program End Survey	Able to understand knowledge of Computer Science and Engineering projects to work as a leader or member.	Incorporated project based assignments in SIGs and added sessions specially for handling real-time projects.
	I am capable of self-educate in case of technological change and to engage in independent life-long learning.	Asked various coordinators to encourage students to develop self-learning skills by enrolling in reputable distance learning platforms like NPTEL, edX, Coursera etc.
Alumni Survey	Identify, formulate and analyze the complex engineering problems.	Students are encouraged to participate in ideathons and hackathons to foster innovation, critical thinking, and problem-solving skills. These type of team-building activities helped students to work collaboratively and solve complex problems.
	Design and develop the computer-based systems.	Alumni conducted interactive sessions focused on guiding students through the process of solving real-time projects
Academic Feedback	Faculties having less than 75% feedback	Principal and HoD counselled faculties about preparing lectures in advance and using ICT tools to prepare and share the lecture contents to students in advance
Parents Survey	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	Students are encouraged to participate and volunteer in every co-curricular and extra-curricular activities. Various events are organized to celebrate the days of national importance. Students driven 21 clubs are run for the holistic development of students.
	Rate your ward on Conducive learning environment due to good interaction with the teachers.	Teaching faculty share their lecture content and study materials through ERP and Google Classroom. Additionally, dedicated WhatsApp groups are created for each class, including all faculty members teaching that class. This enables instant communication, allowing students to resolve any doubts promptly and effectively.

Signature of HOD **Signature of Principal**

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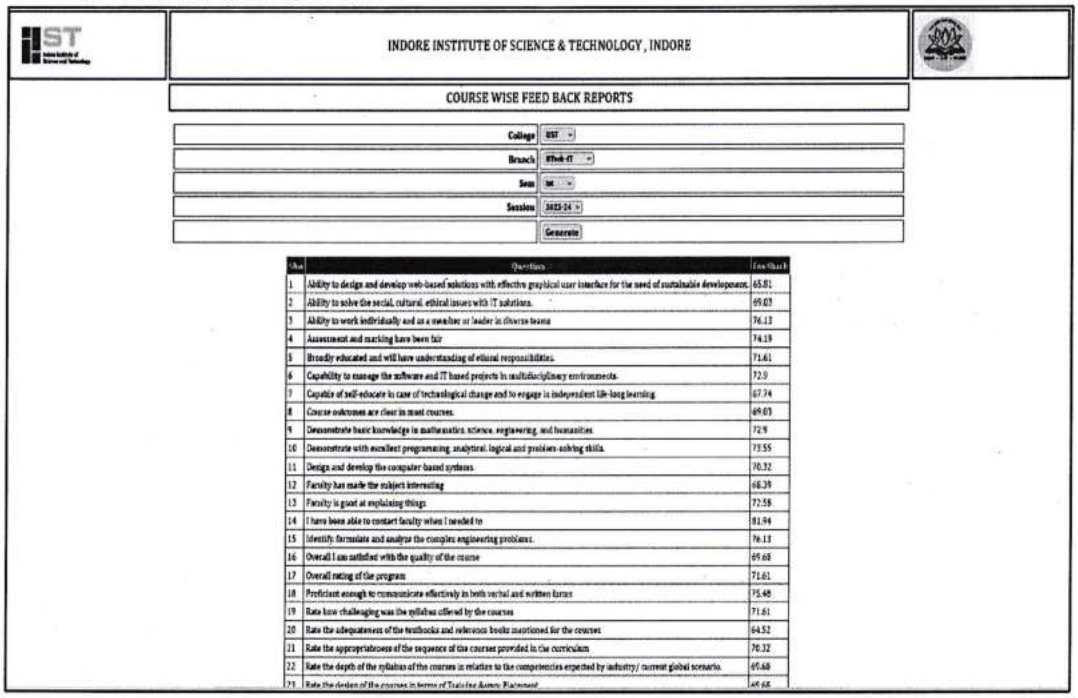
2023-2024

11. B.Tech. Information Technology

A. Semester / Course End Survey including Curriculum Feedback

1. First Semester 2023-2024



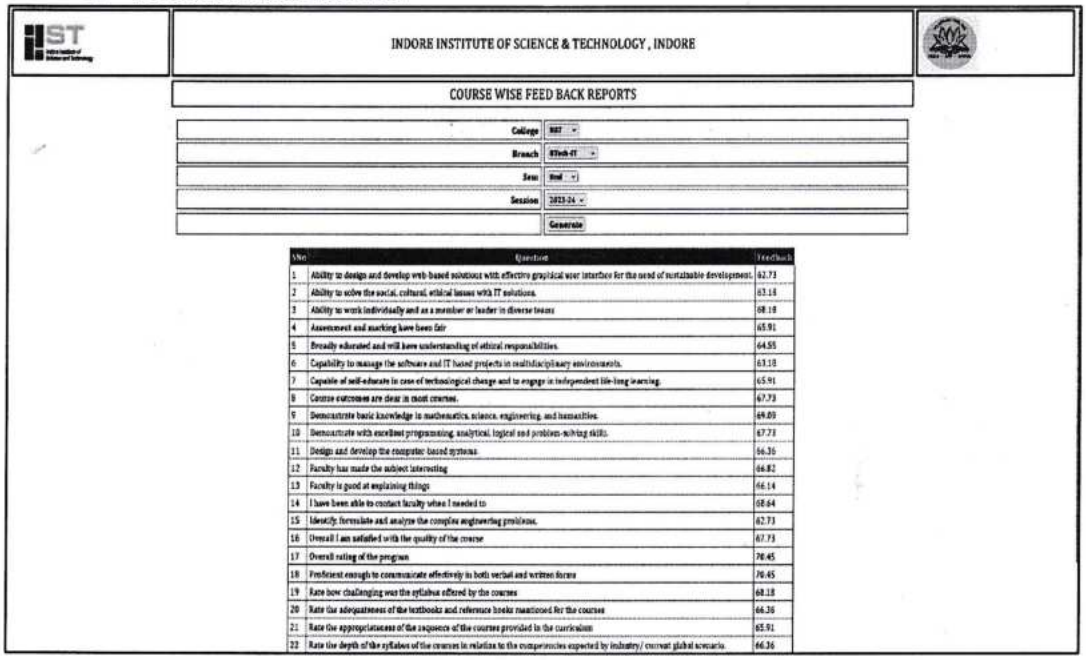
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-IT
Sem: 1st
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	65.81
2	Ability to solve the social, cultural, ethical issues with IT solutions.	69.03
3	Ability to work individually and as a member or leader in diverse teams	76.13
4	Assessment and marking have been fair	74.19
5	Broadly educated and will have understanding of ethical responsibilities.	71.61
6	Capability to manage the software and IT based projects in multidisciplinary environments.	72.9
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	67.74
8	Course outcomes are clear in most courses.	69.03
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	72.9
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	73.55
11	Design and develop the computer based systems.	70.32
12	Faculty has made the subject interesting	68.39
13	Faculty is good at explaining things	72.58
14	I have been able to contact faculty when I needed to	81.94
15	Identify, formulate and analyze the complex engineering problems.	76.13
16	Overall I am satisfied with the quality of the course	69.68
17	Overall rating of the program	71.61
18	Proficient enough to communicate effectively in both verbal and written forms	75.48
19	Rate how challenging was the syllabus offered by the courses	71.61
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	64.52
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	70.32
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	69.68
23	Rate the design of the courses in terms of Train for Jumo Placement	69.68

2. Second Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-IT
Sem: 2nd
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	62.73
2	Ability to solve the social, cultural, ethical issues with IT solutions.	63.18
3	Ability to work individually and as a member or leader in diverse teams	68.18
4	Assessment and marking have been fair	65.91
5	Broadly educated and will have understanding of ethical responsibilities.	64.55
6	Capability to manage the software and IT based projects in multidisciplinary environments.	63.18
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	65.91
8	Course outcomes are clear in most courses.	67.73
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	69.09
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	67.73
11	Design and develop the computer based systems.	66.36
12	Faculty has made the subject interesting	66.82
13	Faculty is good at explaining things	66.14
14	I have been able to contact faculty when I needed to	68.64
15	Identify, formulate and analyze the complex engineering problems.	62.73
16	Overall I am satisfied with the quality of the course	67.73
17	Overall rating of the program	70.45
18	Proficient enough to communicate effectively in both verbal and written forms	70.45
19	Rate how challenging was the syllabus offered by the courses	68.18
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	66.36
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	65.91
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	66.36

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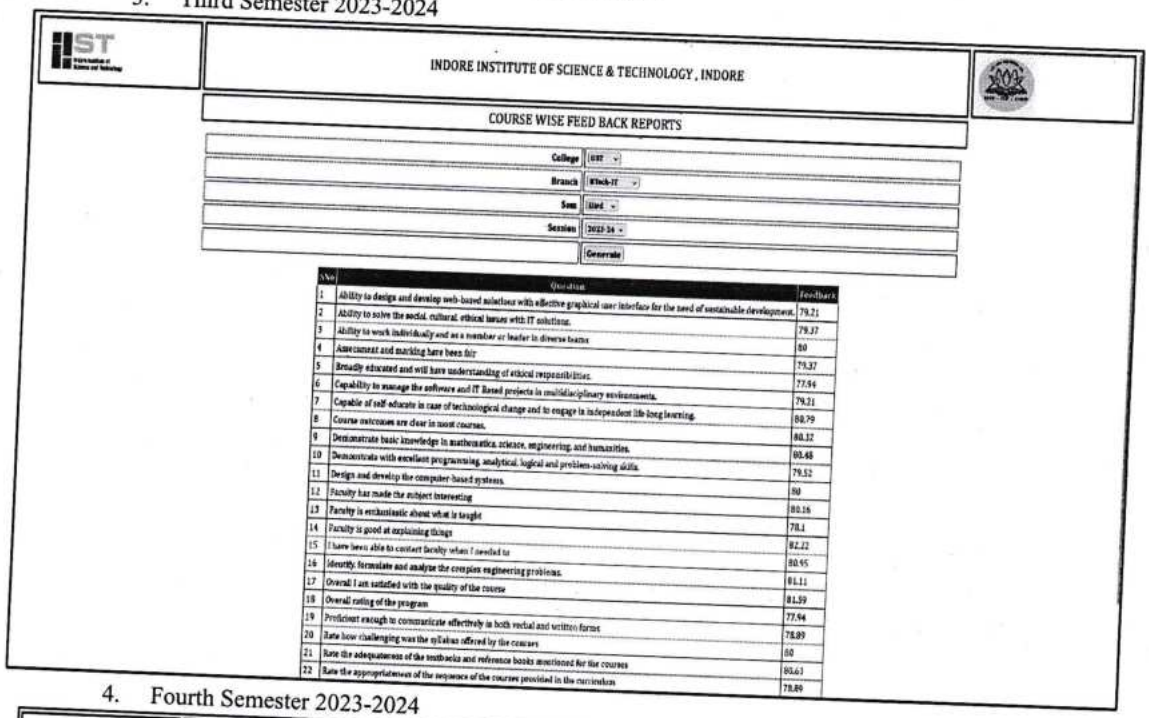
3. Third Semester 2023-2024



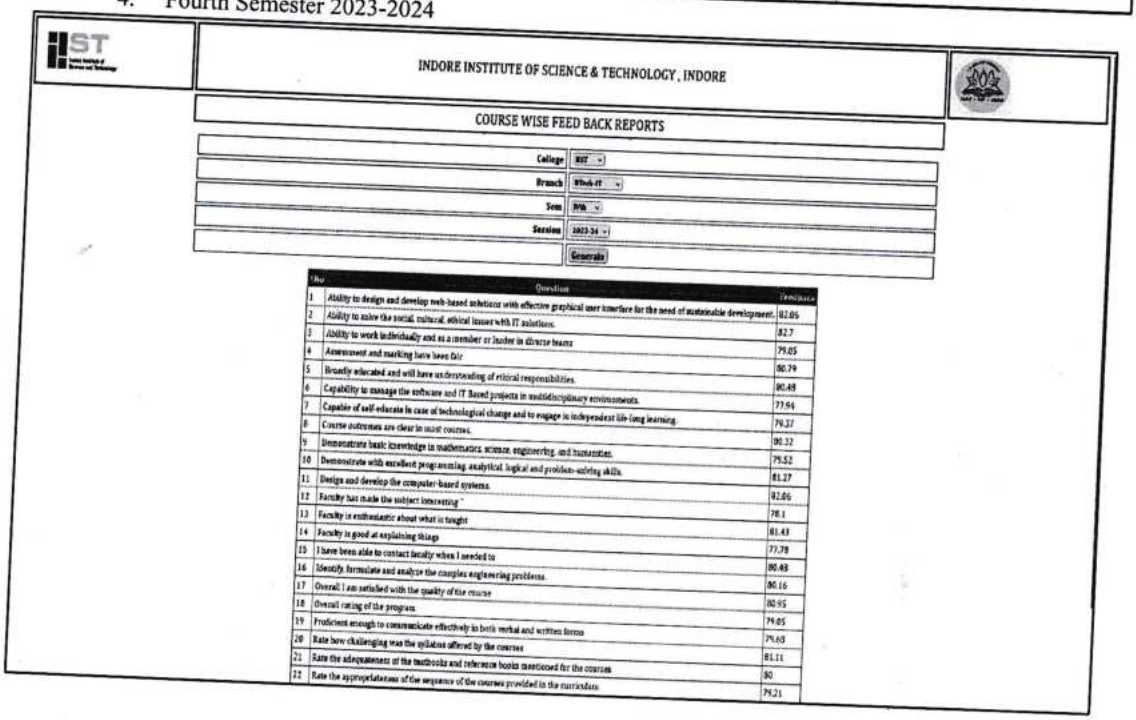
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-IT | Sem: IIIrd | Session: 2023-24 | Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	79.21
2	Ability to solve the social, cultural, ethical issues with IT solutions.	79.37
3	Ability to work individually and as a member or leader in diverse teams	80
4	Assessment and marking have been fair	79.37
5	Broadly educated and will have understanding of ethical responsibilities.	77.94
6	Capability to manage the software and IT Based projects in multidisciplinary environments.	79.21
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80.79
8	Course outcomes are clear in most courses.	80.32
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	80.48
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	79.52
11	Design and develop the computer-based systems.	80
12	Faculty has made the subject interesting	80.16
13	Faculty is enthusiastic about what is taught	78.1
14	Faculty is good at explaining things	82.22
15	I have been able to contact faculty when I needed to	80.95
16	Identify, formulate and analyze the complex engineering problems.	81.11
17	Overall I am satisfied with the quality of the course	81.59
18	Overall rating of the program	77.94
19	Proficient enough to communicate effectively in both verbal and written forms	78.89
20	Rate how challenging was the syllabus offered by the courses	80
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	80.63
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	78.89

4. Fourth Semester 2023-2024



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COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-IT | Sem: IVth | Session: 2023-24 | Generate

SNo	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	82.86
2	Ability to solve the social, cultural, ethical issues with IT solutions.	82.7
3	Ability to work individually and as a member or leader in diverse teams	79.05
4	Assessment and marking have been fair	80.79
5	Broadly educated and will have understanding of ethical responsibilities.	80.48
6	Capability to manage the software and IT Based projects in multidisciplinary environments.	77.94
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	79.37
8	Course outcomes are clear in most courses.	80.32
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	79.52
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	81.27
11	Design and develop the computer-based systems.	82.06
12	Faculty has made the subject interesting	78.1
13	Faculty is enthusiastic about what is taught	81.43
14	Faculty is good at explaining things	77.78
15	I have been able to contact faculty when I needed to	80.48
16	Identify, formulate and analyze the complex engineering problems.	80.16
17	Overall I am satisfied with the quality of the course	80.95
18	Overall rating of the program	79.05
19	Proficient enough to communicate effectively in both verbal and written forms	79.68
20	Rate how challenging was the syllabus offered by the courses	81.11
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	80
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	79.21

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Tuesday, 24 December 2024

5. Fifth Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech IT
Sem: VIth
Session: 2023-24
Generate

SNo.	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	81.8
2	Ability to solve the social, cultural, ethical issues with IT solutions	77.7
3	Ability to work individually and as a member or leader in diverse teams	81.64
4	Assessment and marking have been fair	77.87
5	Broadly educated and will have understanding of ethical responsibilities.	79.67
6	Capability to manage the software and IT Based projects in multidisciplinary environments.	79.34
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80.33
8	Course outcomes are clear in most courses.	79.67
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	78.03
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	81.64
11	Design and develop the computer-based systems.	78.7
12	Faculty has made the subject interesting	81.31
13	Faculty is good at explaining things	80
14	I have been able to contact faculty when I needed to	77.7
15	Identify, formulate and analyze the complex engineering problems.	77.21
16	Overall I am satisfied with the quality of the course	81.48
17	Overall rating of the program	78.52
18	Proficient enough to communicate effectively in both verbal and written forms	79.02
19	Rate how challenging was the syllabus offered by the courses	81.8
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.18
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	81.48
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	80.82

6. Sixth Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech IT
Sem: VIth
Session: 2023-24
Generate

SNo.	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	78.36
2	Ability to solve the social, cultural, ethical issues with IT solutions	80.04
3	Ability to work individually and as a member or leader in diverse teams	80.91
4	Assessment and marking have been fair	80.29
5	Broadly educated and will have understanding of ethical responsibilities.	79.67
6	Capability to manage the software and IT Based projects in multidisciplinary environments.	80
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	79.96
8	Course outcomes are clear in most courses.	78.94
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	80.22
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	80.22
11	Design and develop the computer-based systems.	79.2
12	Faculty has made the subject interesting	79.42
13	Faculty is good at explaining things	79.56
14	I have been able to contact faculty when I needed to	79.38
15	Identify, formulate and analyze the complex engineering problems.	79.53
16	Overall I am satisfied with the quality of the course	80.95
17	Overall rating of the program	80.44
18	Proficient enough to communicate effectively in both verbal and written forms	79.96
19	Rate how challenging was the syllabus offered by the courses	80.77
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.2
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	79.64
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	79.09

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2023-2024

7. Seventh Semester 2023-2024

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COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech IT | Sem: VIIth | Session: 2023-24 | Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	81.56
2	Ability to solve the social, cultural, ethical issues with IT solutions.	80.16
3	Ability to work individually and as a member or leader in diverse teams	79.53
4	Assessment and marking have been fair	81.25
5	Broadly educated and will have understanding of ethical responsibilities.	79.69
6	Capability to manage the software and IT based projects in multidisciplinary environments.	80
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	82.5
8	Course outcomes are clear in most courses.	83.28
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81.41
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	80.47
11	Design and develop the computer-based systems.	77.65
12	Faculty has made the subject interesting	79.22
13	Faculty is good at explaining things	79.22
14	I have been able to contact faculty when I needed to	83.28
15	Identify, formulate and analyze the complex engineering problems.	80
16	Overall I am satisfied with the quality of the course	81.72
17	Overall rating of the program	78.28
18	Proficient enough to communicate effectively in both verbal and written forms	80.16
19	Rate how challenging was the syllabus offered by the courses	76.09
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	81.56
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	78.28
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	82.19

8. Eight Semester 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST | Branch: BTech-IT | Sem: VIIIth | Session: 2023-24 | Generate

Sno	Question	Feedback
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	78.99
2	Ability to solve the social, cultural, ethical issues with IT solutions.	78.03
3	Ability to solve the social, cultural, ethical issues with IT solutions.	80.39
4	Ability to work individually and as a member or leader in diverse teams	80.48
5	Assessment and marking have been fair	79.31
6	Broadly educated and will have understanding of ethical responsibilities.	79.52
7	Capability to manage the software and IT Based projects in multidisciplinary environments.	79.41
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	79.26
9	Course outcomes are clear in most courses.	80.27
10	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	82.02
11	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	79.47
12	Design and develop the computer-based systems.	80.32
13	Faculty has made the subject interesting	81.31
14	Faculty is enthusiastic about what is taught	78.89
15	Faculty is good at explaining things	81.34
16	I have been able to contact faculty when I needed to	79.63
17	Identify, formulate and analyze the complex engineering problems.	79.79
18	Overall I am satisfied with the quality of the course	80.05
19	Overall rating of the program	79.15
20	Proficient enough to communicate effectively in both verbal and written forms	79.95
21	Rate how challenging was the syllabus offered by the courses	79.95
22	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.47

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B. Consolidated Semester / Course End Survey including Curriculum Feedback IT 2023-2024 response

SNo	Question	Feedback							
		I	II	III	IV	V	VI	VII	VIII
1	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	65.81	62.73	79.21	82.06	81.8	81.8	81.56	78.99
2	Ability to solve the social, cultural, ethical issues with IT solutions	69.03	63.18	79.37	82.7	77.7	77.7	80.16	80.39
3	Ability to work individually and as a member or leader in diverse teams	76.13	68.18	80	79.05	81.64	81.64	79.53	80.48
4	Assessment and marking have been fair	74.19	65.91	79.37	80.79	77.87	77.87	81.25	79.31
5	Broadly educated and will have understanding of ethical responsibilities.	71.61	64.55	77.94	80.48	79.67	79.67	79.69	79.52
6	Capability to manage the software and IT Based projects in multidisciplinary environments.	72.9	63.18	79.21	77.94	79.34	79.34	80	79.41
7	Capable of self-educate in case of technological change and to engage in independent life-long learning.	67.74	65.91	80.79	79.37	80.33	80.33	82.5	79.26
8	Course outcomes are clear in most courses.	69.03	67.73	80.32	80.32	79.67	79.67	83.28	80.27
9	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	72.9	69.09	80.48	79.52	78.03	78.03	81.41	82.02
10	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	73.55	67.73	79.52	81.27	81.64	81.64	80.47	79.47
11	Design and develop the computer-based systems.	70.32	66.36	80	82.06	78.2	78.2	77.66	80.32
12	Faculty has made the subject interesting	68.39	66.82	80.16	78.1	81.31	81.31	79.22	81.01
13	Faculty is good at explaining things	72.58	66.14	82.22	77.78	80	80	79.22	81.34
14	I have been able to contact faculty when I needed to	81.94	68.64	80.95	80.48	77.7	77.7	83.28	79.63
15	Identify, formulate and analyze the complex engineering problems.	76.13	62.73	81.11	80.16	77.21	77.21	80	79.79
16	Overall I am satisfied with the quality of the course	69.68	67.73	81.59	80.95	81.48	81.48	81.72	80.05
17	Overall rating of the program	71.61	70.45	77.94	79.05	78.52	78.52	78.28	79.15
18	Proficient enough to communicate effectively in both verbal and written forms	75.48	70.45	78.89	79.68	79.02	79.02	80.16	79.95
19	Rate how challenging was the syllabus offered by the courses	71.61	68.18	80	81.11	81.8	81.8	76.09	79.95
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	64.52	66.36	80.63	80	79.18	79.18	81.56	79.47
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	70.32	65.91	78.89	79.21	81.48	81.48	78.28	79.26
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	69.68	66.36	80.32	79.37	80.82	80.82	82.19	81.6
23	Rate the design of the courses in terms of Training & Placement.	69.68	63.18	79.84	80.16	77.54	77.54	76.09	80.21
24	Rate the flexibility in choosing the electives in relation to technology advancements	69.03	66.82	81.27	83.49	79.02	79.02	77.97	80.11
25	Rate the percentage of learning ICT and Communication skills through courses offering	73.55	67.27	77.14	79.21	78.69	78.69	78.75	79.95
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	69.03	65.91	79.52	81.43	79.18	79.18	81.72	80.96
27	The criteria used in assessment have been clearly stated in advance	65.16	65	81.11	79.84	81.64	81.64	79.69	79.63
28	Use the emerging technologies, skills, and modern software tools.	71.61	63.18	79.84	80.95	81.31	81.31	79.06	79.79

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Tuesday, 24 December 2024

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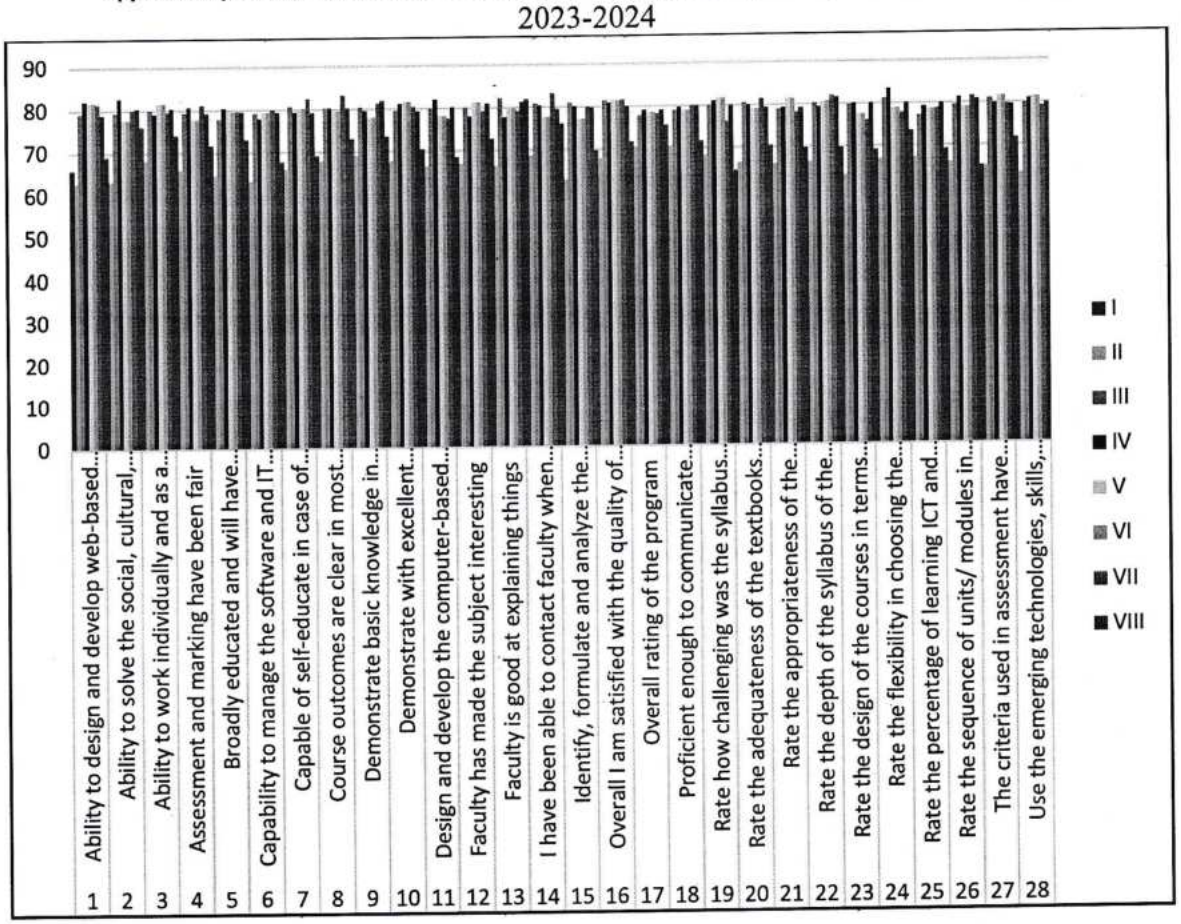

C. Program End Survey

1. Program Feedback IT 2023-2024

INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

PROGRAM WISE FEED BACK REPORTS

College: IIST
Branch: BTech-IT
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to work in groups on projects & earn leadership skills through this program	90.19
2	Able to acquire high and industry centric skills in the field of IT.	90
3	Able to understand knowledge of IT projects to work as a leader or member.	89.81
4	Able to work in multi-disciplinary environment.	90.38
5	Assistance from most faculty outside of class	90.58
6	Awareness to apply engineering solutions to solve the social, cultural, ethical issues	89.81
7	Being informed about things in the department	90.38
8	Course outcomes are clear in most courses	90.38
9	Develop analytical skills	90.19
10	Faculties are available when I need them	90.77
11	Faculties are good at explaining things	87.88
12	Faculties treat students with respect.	90.38
13	How helpful and accurate the career counseling is in your programme?	89.23
14	How interesting the teaching is in most subjects in your programme?	89.42
15	I actively participate in most class discussions	90
16	I am capable of self-educate in case of technological change and to engage in independent life-long learning.	90.58
17	I am motivated to learn course materials	89.81
18	I am proficient enough to communicate effectively in both verbal and written forms	91.35
19	I can able to design computer based systems	92.5
20	I can design and develop web-based solutions with effective graphical user interfaces.	91.54
21	I can use the emerging technologies, skills, and modern software tools.	90
22	I have basic knowledge in mathematics, science, engineering, and humanities.	89.04
23	I have capability to manage the software and projects	90.19
24	I have programming analytical, logical and problem-solving skills.	89.42
25	I show respectful behavior toward faculty and other students in out of my classes and understanding of ethical responsibilities	88.85
26	I usually attend my classes	89.62

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Tuesday, 24 December 2024

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2. Response 2023-2024

SNo	Question	Feedback
1	Ability to work in groups on projects & earn leadership skills through this program	90.19
2	Able to acquire high and industry centric skills in the field of IT.	90
3	Able to understand knowledge of IT projects to work as a leader or member.	89.81
4	Able to work in multi-disciplinary environment.	90.38
5	Assistance from most faculty outside of class	90.58
6	Awareness to apply engineering solutions to solve the social, cultural, ethical issues	89.81
7	Being informed about things in the department	90.38
8	Course outcomes are clear in most courses	90.38
9	Develop analytical skills	90.19
10	Faculties are available when I need them	90.77
11	Faculties are good at explaining things	87.88
12	Faculties treat students with respect.	90.38
13	How helpful and accurate the career counselling is in your programme?	89.23
14	How interesting the teaching is in most subjects in your programme?	89.42
15	I actively participate in most class discussions	90
16	I am capable of self-educate in case of technological change and to engage in independent life-long learning.	90.58
17	I am motivated to learn course materials	89.81
18	I am proficient enough to communicate effectively in both verbal and written forms	91.35
19	I can able to design computer based systems	92.5
20	I can design and develop web-based solutions with effective graphical user interface.	91.54
21	I can use the emerging technologies, skills, and modern software tools.	90
22	I have basic knowledge in mathematics, science, engineering, and humanities.	89.04
23	I have capability to manage the software and projects	90.19
24	I have programming analytical, logical and problem-solving skills.	89.42
25	I show respectful behaviour toward faculty and other students in most of my classes & understanding of ethical responsibilities	88.85
26	I usually attend my classes	89.62
27	Library access to reading materials	89.04

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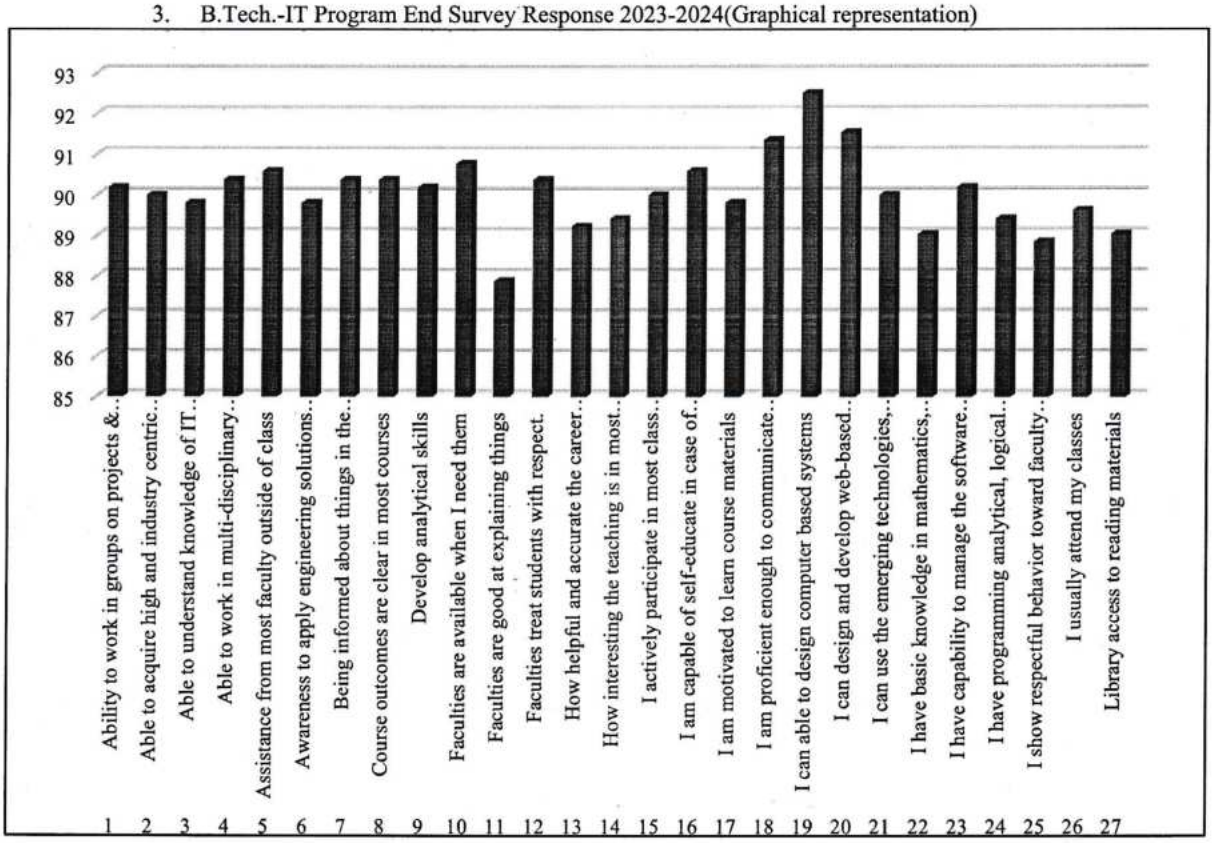
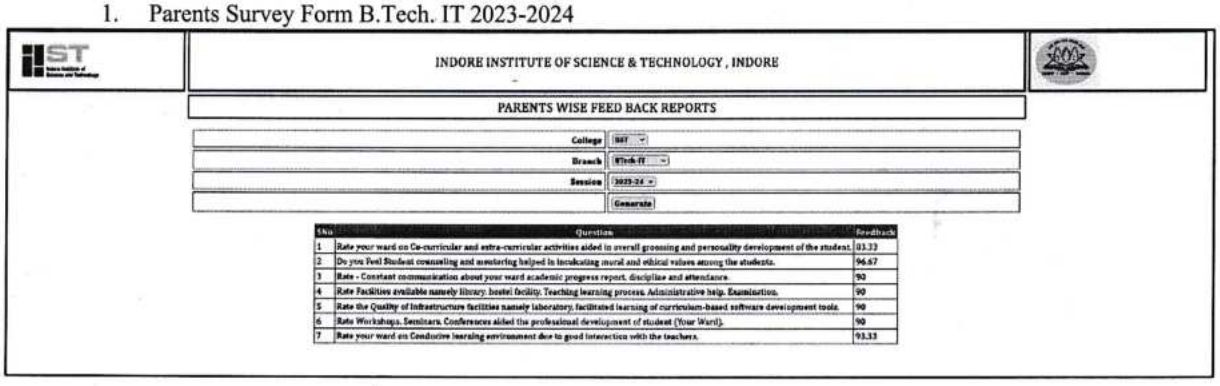
Tuesday, 24 December 2024

3. B.Tech.-IT Program End Survey Response 2023-2024(Graphical representation)



D. Parents Survey

1. Parents Survey Form B.Tech. IT 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PARENTS WISE FEED BACK REPORTS

College: IIST
Branch: BTech IT
Session: 2023-24
Generate

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	93.33
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	96.67
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	90
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	90
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	90
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	90
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	93.33

2. Parents Survey Response B.Tech. IT 2023-2024

SNo	Question	Feedback

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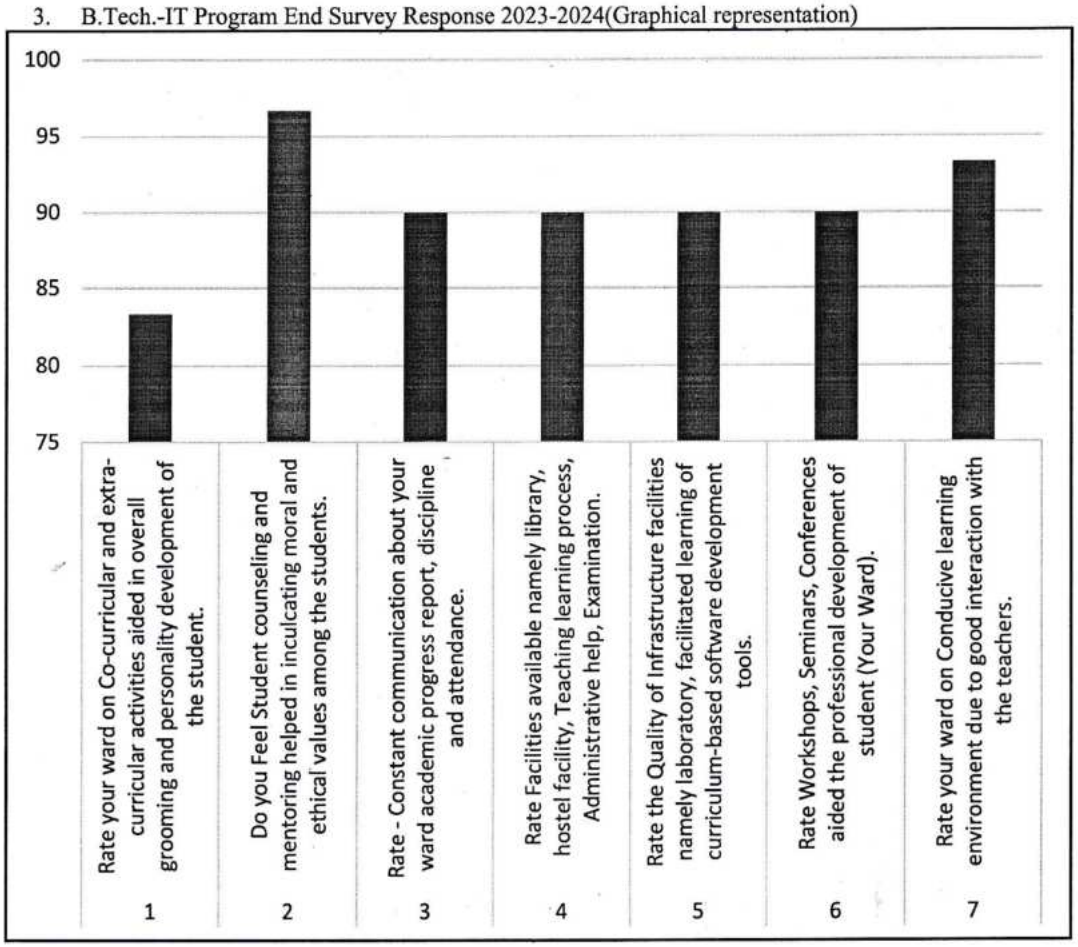
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	83.33
2	Do you Feel Student counselling and mentoring helped in inculcating moral and ethical values among the students.	96.67
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	90
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	90
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	90
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	90
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	93.33

3. B.Tech.-IT Program End Survey Response 2023-2024(Graphical representation)



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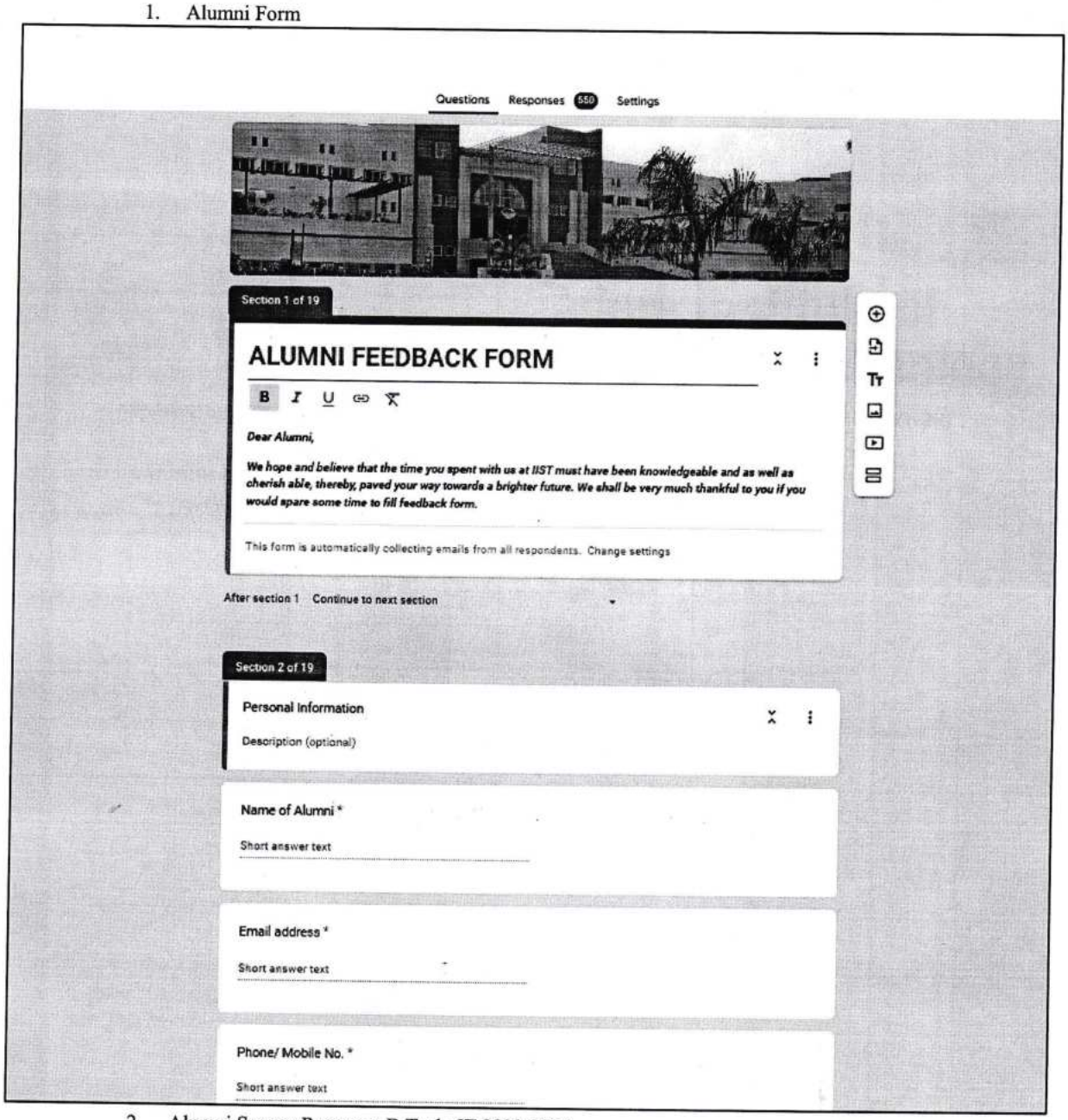
E. Alumni Survey

1. Alumni Form



2. Alumni Survey Response B.Tech. IT 2023-2024

SNo	Question	PO	Feedback
1	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	PO1	80
2	Identify, formulate and analyze the complex engineering problems.	PO2	77

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3	Design and develop the computer-based systems.	PO3	78
4	Demonstrate with excellent programming, analytical, logical and problem-solving skills.	PO4	76
5	Use the emerging technologies, skills, and modern software tools.	PO5	78
6	Ability to solve the social, cultural, ethical issues with IT solutions.	PO6	79
7	Ability to design and develop web-based solutions with effective graphical user interface for the need of sustainable development.	PO7	77
8	Broadly educated and will have understanding of ethical responsibilities.	PO8	78
9	Ability to work individually and as a member or leader in diverse teams	PO9	79
10	Proficient enough to communicate effectively in both verbal and written forms	PO10	80
11	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?	PO11	79
12	Capable of self-educate in case of technological change and to engage in independent life-long learning.	PO12	80

3. Alumni Survey Response B.Tech. IT 2023-2024 (Graphical representation)

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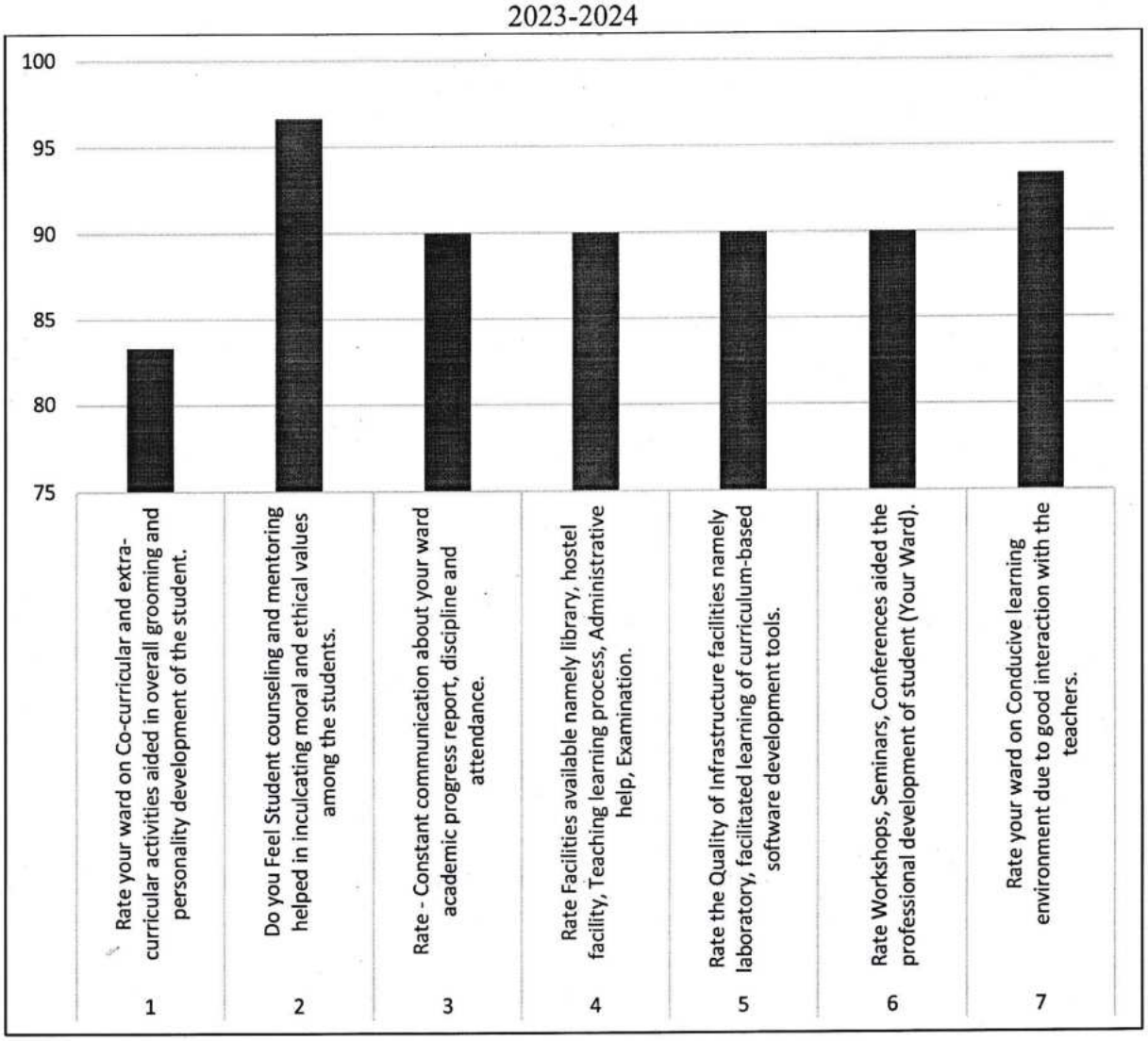

F. Academic Feedback of IT 2023-2024 (From Students for the Teachers)

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Tuesday, 24 December 2024

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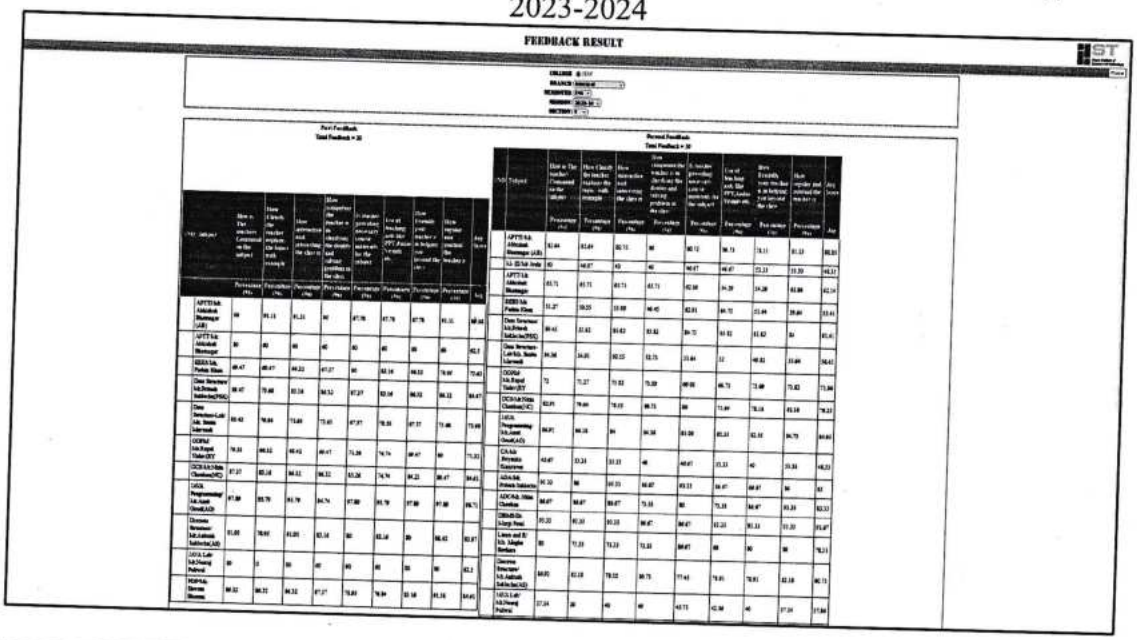
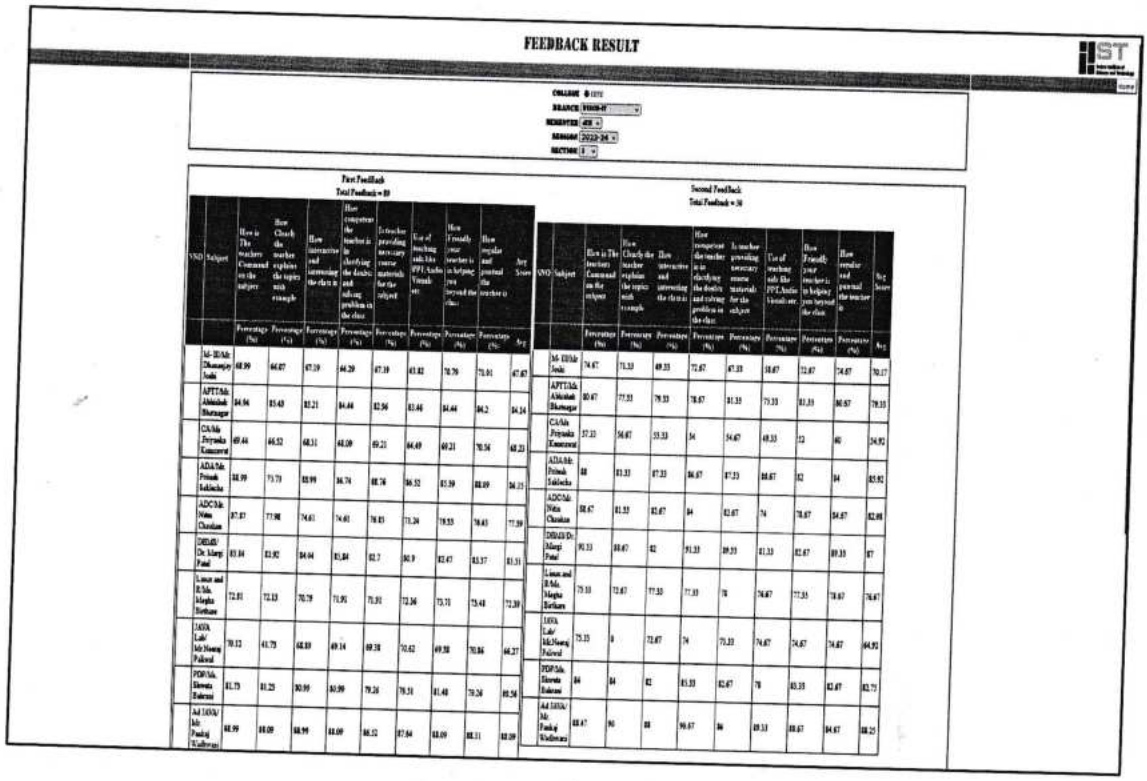
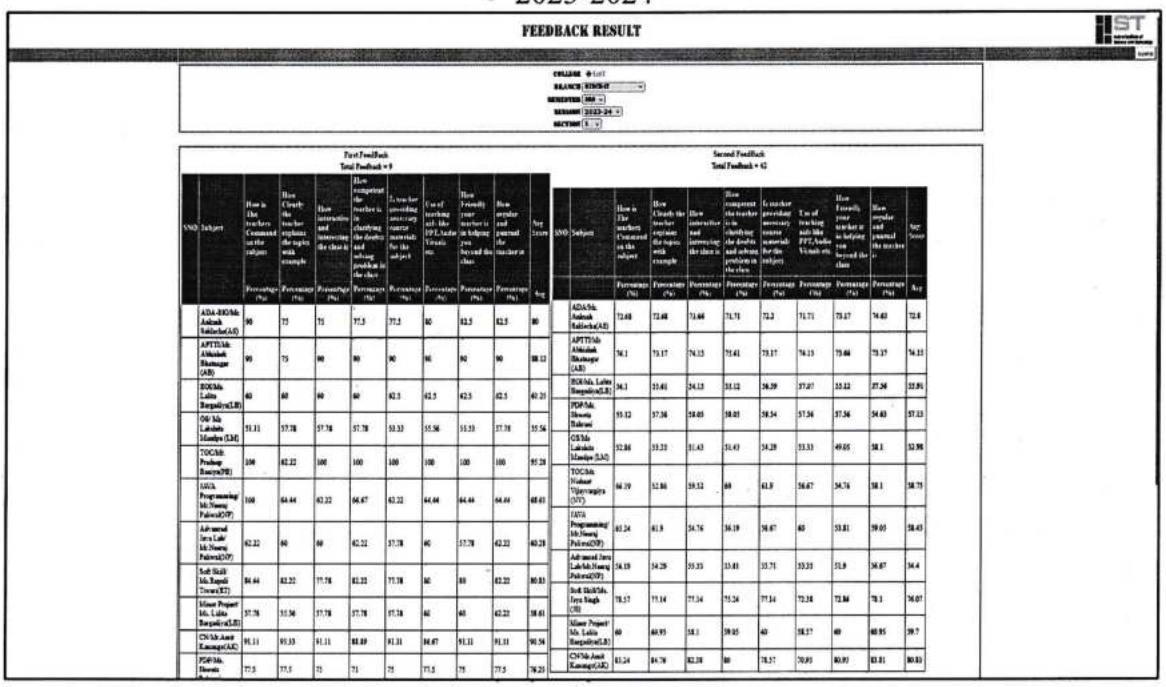


FEEDBACK RESULT



FEEDBACK RESULT



FEEDBACK RESULT

COLLEGE IIST
BRANCH BTECH-IT
SEMESTER VIII
SESSION 2023-24
SECTION A

First FeedBack
Total Feedback = 9

SNO	Subject	How is the teacher Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aid- like PPT, Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	ADA/Mr. Ashish Sahlecha(AS)	90	75	75	77.5	77.5	80	82.5	82.5	80
	APTT/Mr. Abhishek Shrivastav (AS)	90	75	90	80	90	90	90	90	88.12
	BOM/Ms. Lalita Bargaiya(LB)	60	60	60	60	62.5	62.5	62.5	62.5	61.25
	OS/ Mr. Lakshita Mandpe (LM)	51.11	57.78	57.78	57.78	53.33	55.56	53.33	57.78	55.56
	TOC/Mr. Pradeep Saxena(PS)	100	82.22	100	100	100	100	100	100	95.28
	JAVA Programming/ Mr.Neeraj Paliwal(NP)	100	66.66	83.33	66.67	83.33	66.66	66.66	66.66	68.61
	Advanced Java Lab/ Mr.Neeraj Paliwal(NP)	83.33	66	66	83.33	77.78	66	77.78	83.33	80.28
	Soft Skill/Mr.Rupali Tiwari(RT)	84.44	83.33	77.78	83.33	77.78	80	80	83.33	80.83
	Minor Project/ Ms. Lalita Bargaiya(LB)	57.78	55.56	57.78	57.78	57.78	60	60	83.33	58.61
	CN/Mr.Amit Kanungo(AK)	91.11	95.55	91.11	88.89	91.11	86.67	91.11	91.11	90.56
	PDP/Ms. Shweta Bahrani	77.5	77.5	75	75	75	77.5	75	77.5	76.25

Second FeedBack
Total Feedback = 42

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	ADA/Mr. Ashish Sahlecha(AS)	72.68	72.68	73.66	73.71	72.2	71.71	73.17	74.63	72.8
	APTT/Mr. Abhishek Shrivastav (AS)	74.1	73.17	74.15	73.41	73.17	74.15	73.66	73.17	74.13
	BOM/Ms. Lalita Bargaiya(LB)	34.1	33.41	34.15	33.12	36.59	37.07	33.12	37.56	33.91
	PDP/Ms. Shweta Bahrani	55.12	57.56	58.05	58.05	58.54	57.56	57.56	54.63	57.13
	OS/Ms. Lakshita Mandpe (LM)	52.86	53.33	51.43	51.43	54.29	53.33	49.05	58.1	52.98
	TOC/Mr. Nishant Vijayvargiya (NV)	66.19	52.86	59.52	60	61.9	56.67	54.76	58.1	58.75
	JAVA Programming/ Mr.Neeraj Paliwal(NP)	61.24	61.9	54.76	56.19	58.67	60	53.81	59.05	58.43
	Advanced Java Lab/Mr.Neeraj Paliwal(NP)	54.19	54.29	55.35	53.81	55.71	53.33	51.9	56.67	54.4
	Soft Skill/Ms. Jaya Singh (JS)	78.57	77.14	77.14	75.24	77.14	72.38	72.86	78.1	76.07
	Minor Project/ Ms. Lalita Bargaiya(LB)	60	60.95	58.1	59.05	60	58.57	60	60.95	59.7
	CN/Mr.Amit Kanungo(AK)	83.24	84.78	82.29	80	78.57	70.95	80.95	83.81	80.83

G. Indirect Assessment based of IT on Course, Program, Alumni Feedback on Program Outcome 2023-2024

INDIRECT ASSESSMENT												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Course End Survey	77.7	76.8	76.6	78.2	77.1	76.3	76.7	76.6	78.3	77.8	76.4	77.0
Program End Survey	89.04	90.19	92.5	89.42	90	89.81	91.54	88.85	89.81	91.35	90.38	90.58
Alumni Survey	80	77	78	76	78	79	77	78	79	80	79	80
Average	82.24	81.33	82.38	81.19	81.71	81.70	81.76	81.16	82.38	83.06	81.93	82.54
Indirect Assessment	82.24	81.33	82.38	81.19	81.71	81.70	81.76	81.16	82.38	83.06	81.93	82.54
20% of Indirect Assessment	16.45	16.27	16.48	16.24	16.34	16.34	16.35	16.23	16.48	16.61	16.39	16.51

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Tuesday, 24 December 2024

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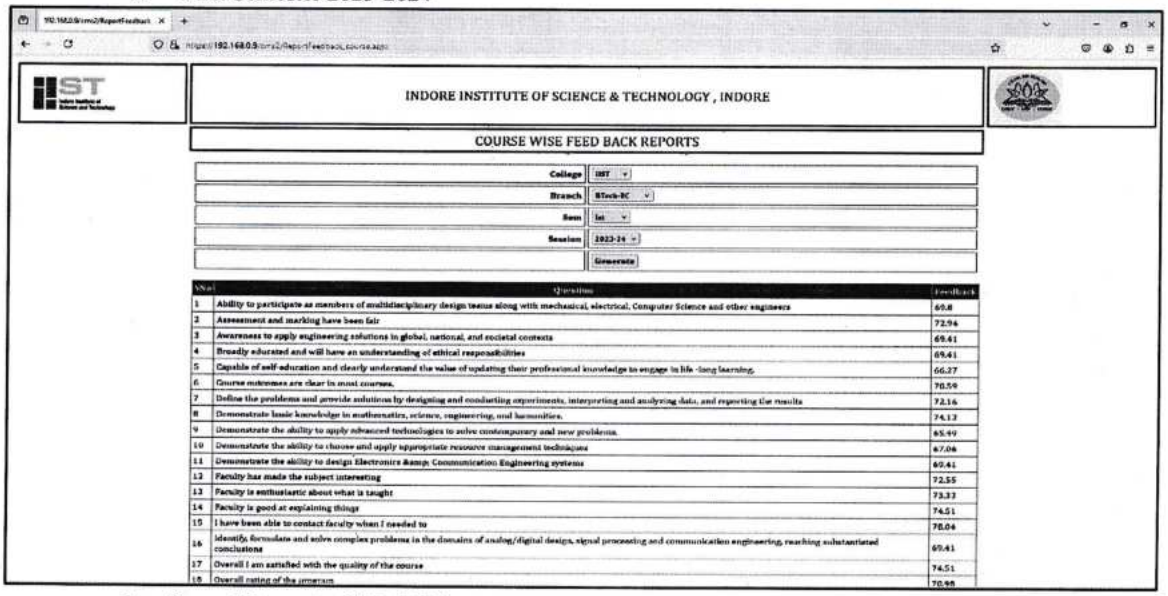
12. B.Tech. Electronics and Communication Engineering

A. Semester / Course End Survey including Curriculum Feedback EC 2023-2024 form

1. First Semester 2023-2024



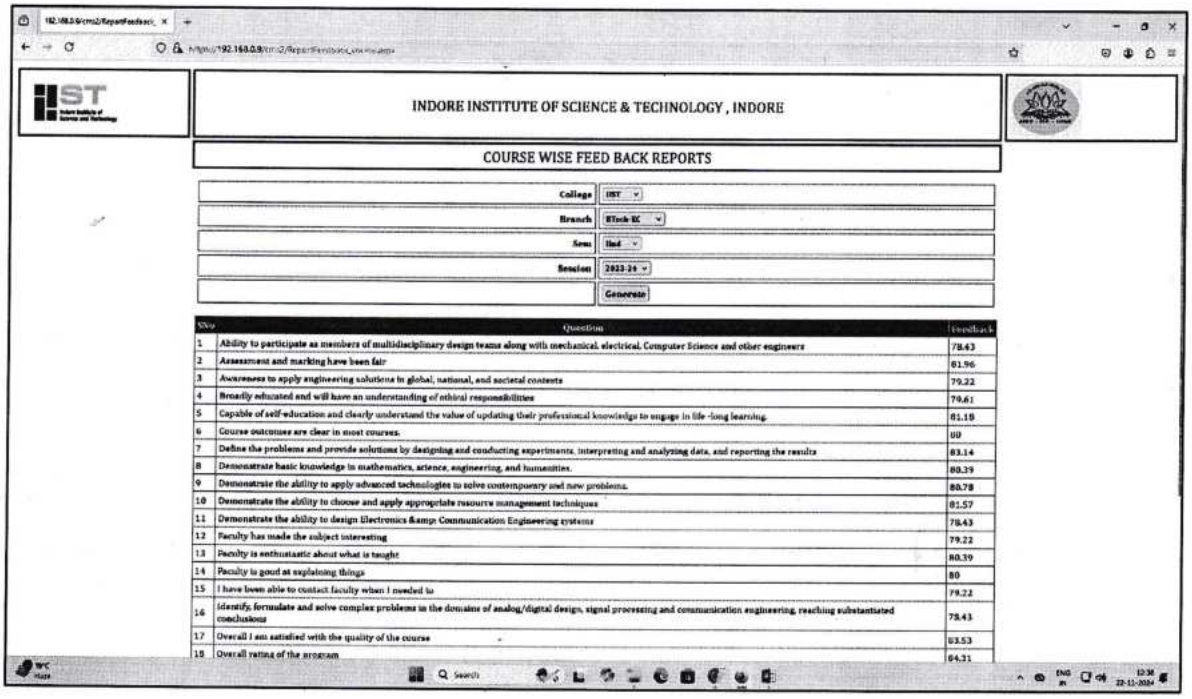
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-EC
Sem: Ist
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	69.8
2	Assessment and marking have been fair	72.94
3	Awareness to apply engineering solutions in global, national, and societal contexts	69.41
4	Broadly educated and will have an understanding of ethical responsibilities	69.41
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	66.27
6	Course outcomes are clear in most courses.	70.59
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	72.16
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	74.13
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	65.49
10	Demonstrate the ability to choose and apply appropriate resource management techniques	67.06
11	Demonstrate the ability to design Electronics & Communication Engineering systems	69.41
12	Faculty has made the subject interesting	72.55
13	Faculty is enthusiastic about what is taught	73.33
14	Faculty is good at explaining things	74.51
15	I have been able to contact faculty when I needed to	78.04
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	69.41
17	Overall I am satisfied with the quality of the course	74.51
18	Overall rating of the program	70.98

2. Second Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech EC
Sem: IInd
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	78.43
2	Assessment and marking have been fair	81.96
3	Awareness to apply engineering solutions in global, national, and societal contexts	79.22
4	Broadly educated and will have an understanding of ethical responsibilities	79.61
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	81.18
6	Course outcomes are clear in most courses.	80
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	83.14
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	80.39
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	80.78
10	Demonstrate the ability to choose and apply appropriate resource management techniques	81.57
11	Demonstrate the ability to design Electronics & Communication Engineering systems	78.43
12	Faculty has made the subject interesting	79.22
13	Faculty is enthusiastic about what is taught	80.39
14	Faculty is good at explaining things	80
15	I have been able to contact faculty when I needed to	79.22
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	78.43
17	Overall I am satisfied with the quality of the course	83.53
18	Overall rating of the program	84.31

3. Third Semester 2023-2024

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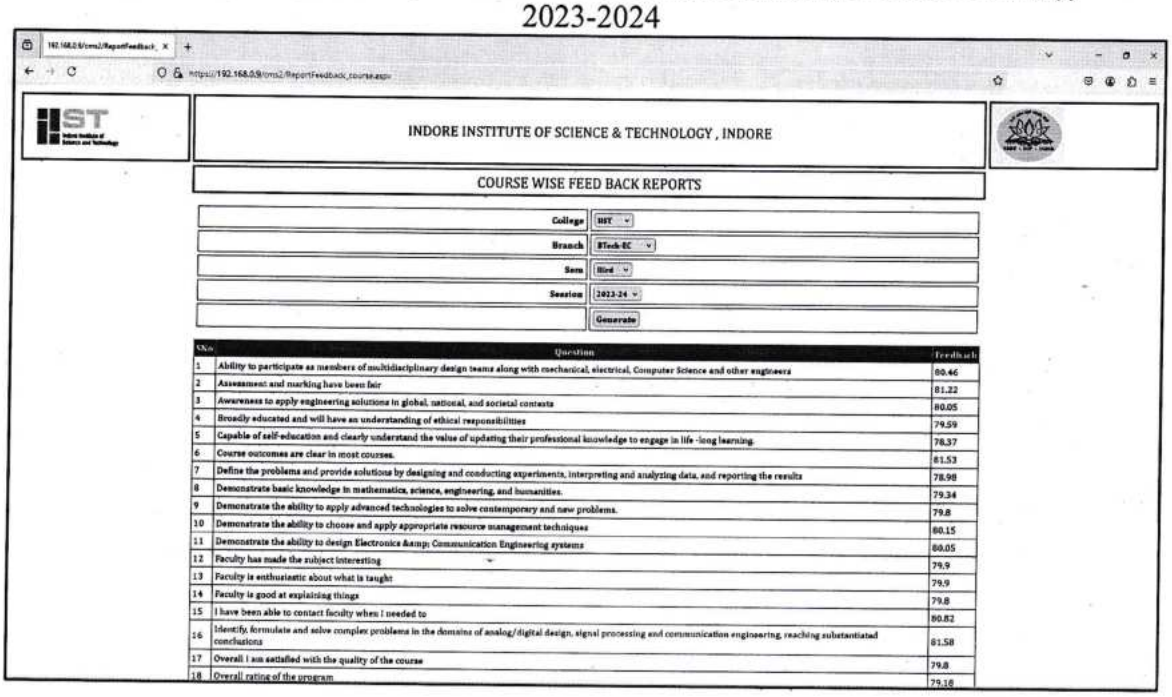


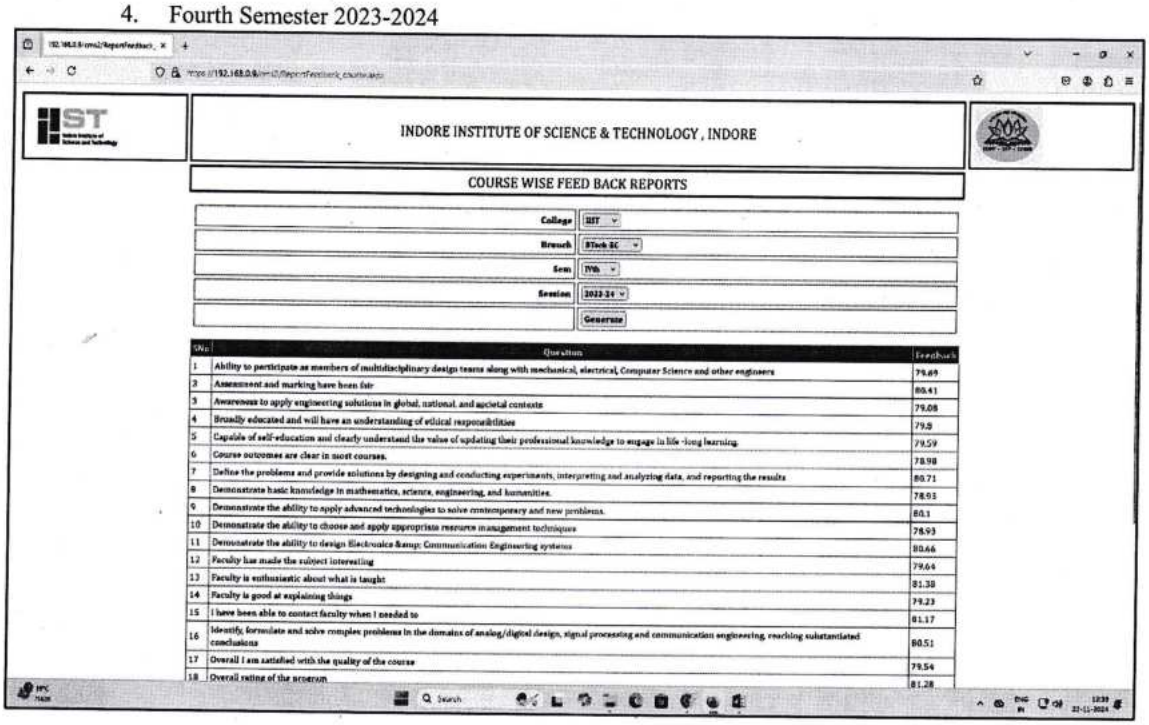
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-EC
Sem: IInd
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	80.46
2	Assessment and marking have been fair	81.22
3	Awareness to apply engineering solutions in global, national, and societal contexts	80.05
4	Broadly educated and will have an understanding of ethical responsibilities	79.59
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	78.37
6	Course outcomes are clear in most courses.	81.53
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	78.98
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	79.34
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	79.8
10	Demonstrate the ability to choose and apply appropriate resource management techniques	80.15
11	Demonstrate the ability to design Electronics & Communication Engineering systems	80.05
12	Faculty has made the subject interesting	79.9
13	Faculty is enthusiastic about what is taught	79.9
14	Faculty is good at explaining things	79.8
15	I have been able to contact faculty when I needed to	80.82
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	81.58
17	Overall I am satisfied with the quality of the course	79.8
18	Overall rating of the program	79.18

4. Fourth Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech EC
Sem: IVth
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	79.69
2	Assessment and marking have been fair	80.41
3	Awareness to apply engineering solutions in global, national, and societal contexts	79.08
4	Broadly educated and will have an understanding of ethical responsibilities	79.8
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	79.59
6	Course outcomes are clear in most courses.	78.98
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	80.71
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	78.93
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	80.1
10	Demonstrate the ability to choose and apply appropriate resource management techniques	78.93
11	Demonstrate the ability to design Electronics & Communication Engineering systems	80.66
12	Faculty has made the subject interesting	79.64
13	Faculty is enthusiastic about what is taught	81.38
14	Faculty is good at explaining things	79.23
15	I have been able to contact faculty when I needed to	81.17
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	80.51
17	Overall I am satisfied with the quality of the course	79.54
18	Overall rating of the program	81.28

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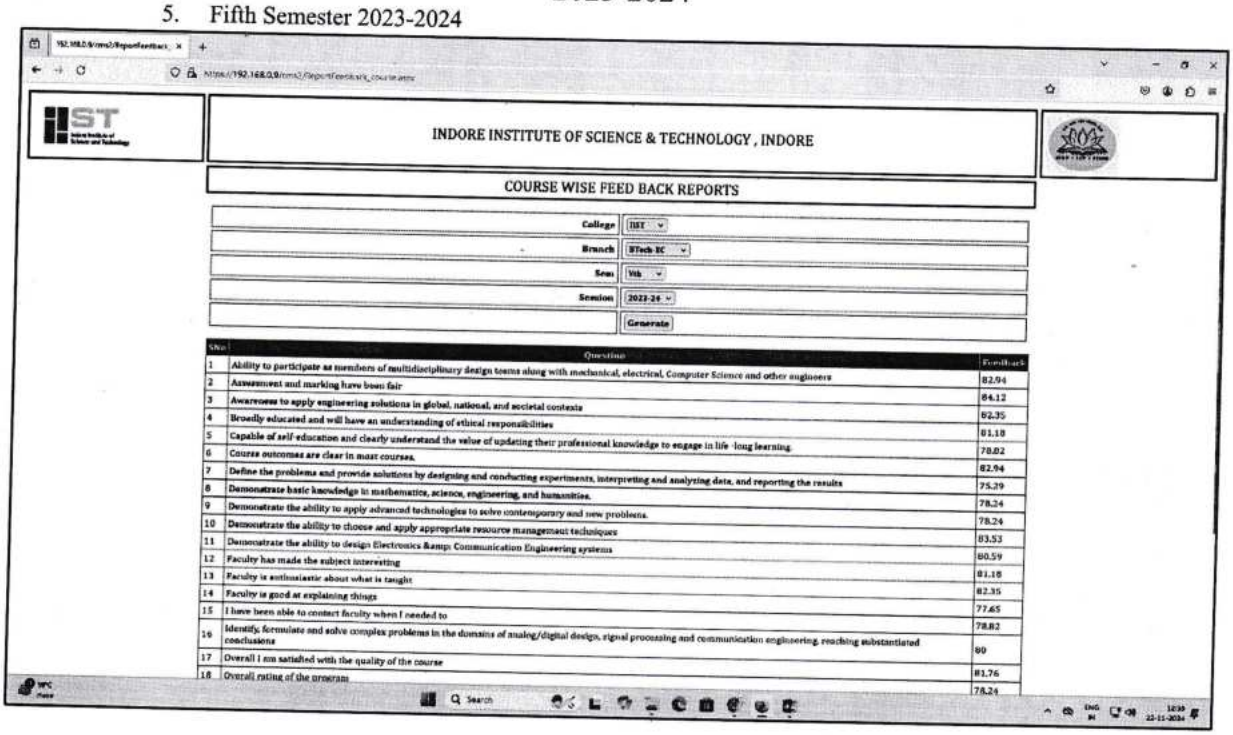
5. Fifth Semester 2023-2024



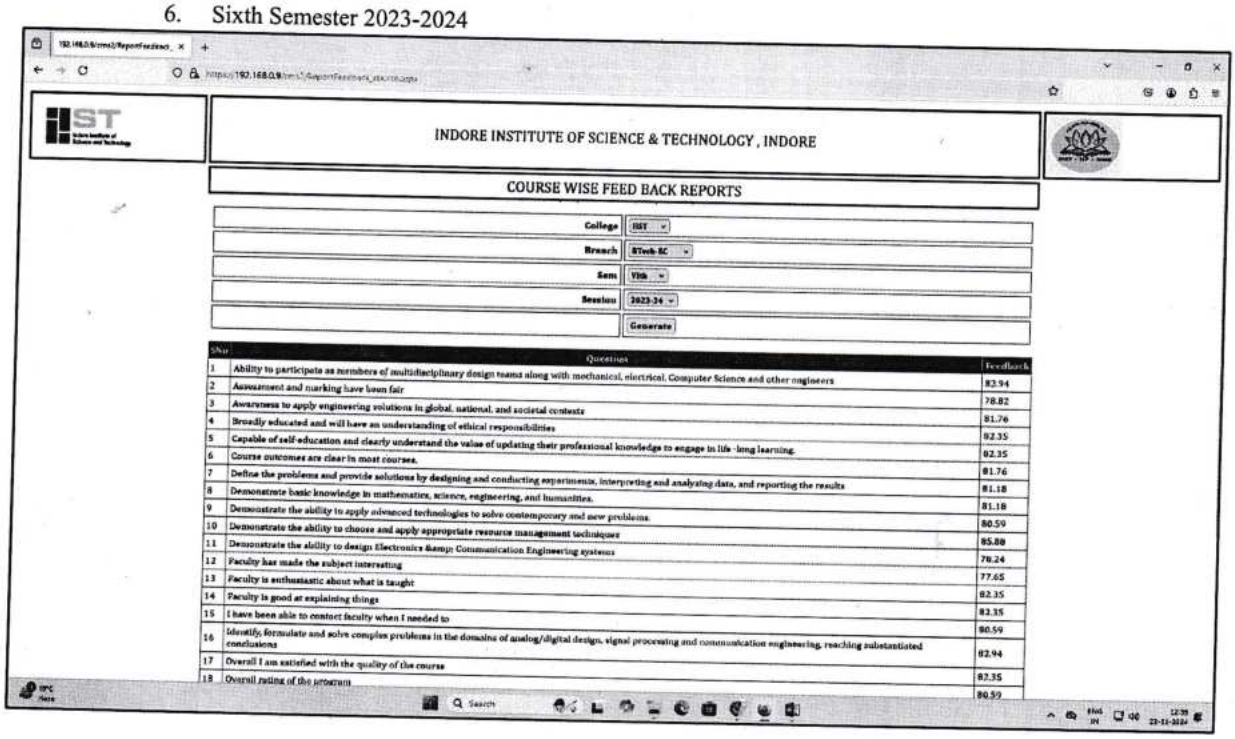
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech EC
Sem: VIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	82.94
2	Assessment and marking have been fair	84.12
3	Awareness to apply engineering solutions in global, national, and societal contexts	82.35
4	Broadly educated and will have an understanding of ethical responsibilities	81.18
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	78.82
6	Course outcomes are clear in most courses.	82.94
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	75.29
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	78.24
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	78.24
10	Demonstrate the ability to choose and apply appropriate resource management techniques	83.53
11	Demonstrate the ability to design Electronics &amp Communication Engineering systems	80.59
12	Faculty has made the subject interesting	81.18
13	Faculty is enthusiastic about what is taught	82.35
14	Faculty is good at explaining things	77.65
15	I have been able to contact faculty when I needed to	78.82
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	80
17	Overall I am satisfied with the quality of the course	81.76
18	Overall rating of the program	78.24

6. Sixth Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech EC
Sem: VIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	82.94
2	Assessment and marking have been fair	78.82
3	Awareness to apply engineering solutions in global, national, and societal contexts	81.76
4	Broadly educated and will have an understanding of ethical responsibilities	82.35
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	82.35
6	Course outcomes are clear in most courses.	81.76
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	81.18
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81.18
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	80.59
10	Demonstrate the ability to choose and apply appropriate resource management techniques	85.88
11	Demonstrate the ability to design Electronics &amp Communication Engineering systems	78.24
12	Faculty has made the subject interesting	77.65
13	Faculty is enthusiastic about what is taught	82.35
14	Faculty is good at explaining things	82.35
15	I have been able to contact faculty when I needed to	80.59
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	82.94
17	Overall I am satisfied with the quality of the course	82.35
18	Overall rating of the program	80.59

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Tuesday, 24 December 2024

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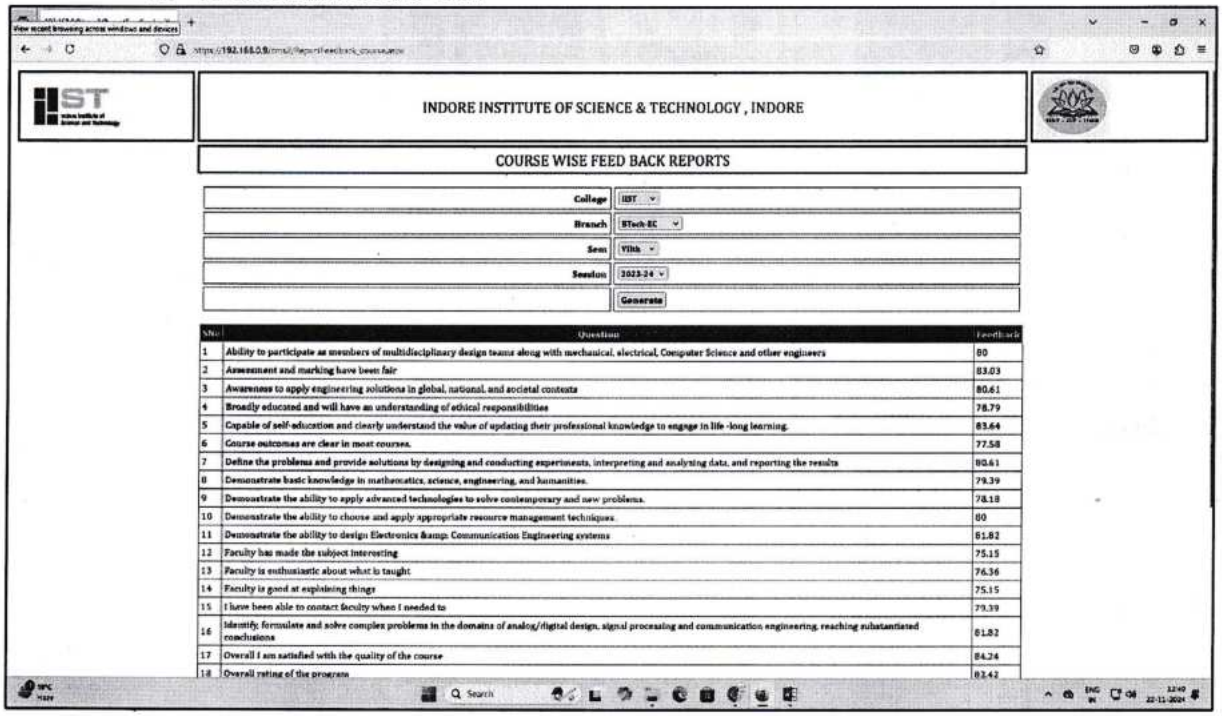
7. Seventh Semester 2023-2024



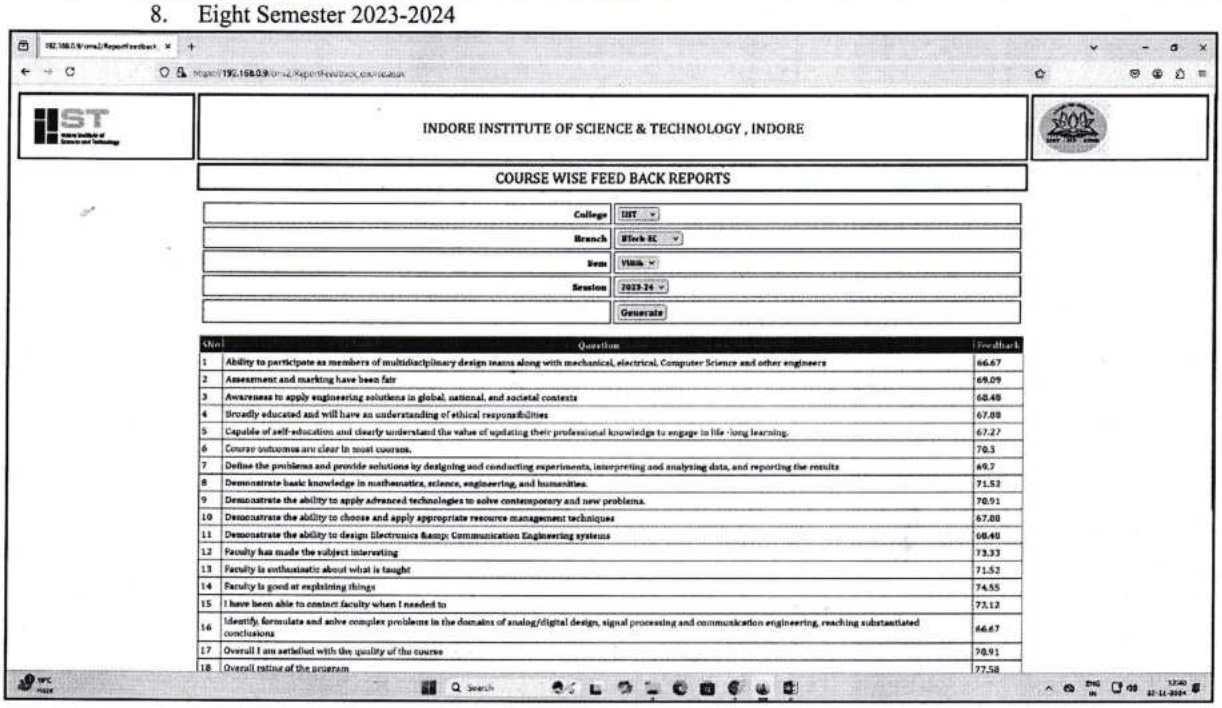
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-EC
Sem: VIIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	80
2	Assessment and marking have been fair	83.03
3	Awareness to apply engineering solutions in global, national, and societal contexts	80.61
4	Broadly educated and will have an understanding of ethical responsibilities	78.79
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	83.64
6	Course outcomes are clear in most courses.	77.58
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analysing data, and reporting the results	80.61
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	79.39
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	78.18
10	Demonstrate the ability to choose and apply appropriate resource management techniques	80
11	Demonstrate the ability to design Electronics & Communication Engineering systems	81.82
12	Faculty has made the subject interesting	75.15
13	Faculty is enthusiastic about what is taught	76.36
14	Faculty is good at explaining things	75.15
15	I have been able to contact faculty when I needed to	79.39
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	81.82
17	Overall I am satisfied with the quality of the course	84.24
18	Overall rating of the program	83.42

8. Eight Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-EC
Sem: VIIIth
Session: 2023-24
Generate

Sno	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	66.67
2	Assessment and marking have been fair	69.09
3	Awareness to apply engineering solutions in global, national, and societal contexts	68.48
4	Broadly educated and will have an understanding of ethical responsibilities	67.88
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	67.27
6	Course outcomes are clear in most courses.	70.3
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analysing data, and reporting the results	69.7
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	71.53
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	70.91
10	Demonstrate the ability to choose and apply appropriate resource management techniques	67.88
11	Demonstrate the ability to design Electronics & Communication Engineering systems	68.48
12	Faculty has made the subject interesting	73.33
13	Faculty is enthusiastic about what is taught	71.52
14	Faculty is good at explaining things	74.55
15	I have been able to contact faculty when I needed to	73.12
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	66.67
17	Overall I am satisfied with the quality of the course	70.91
18	Overall rating of the program	77.58

B. Consolidated Semester / Course End Survey including Curriculum Feedback EC 2023-2024 response

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Indore Institute of Science and Technology, Indore

2023-2024

S. No	Question	I Sem	II Sem	III Sem	IV Sem	V Sem	VI Sem	VII Sem	VIII Sem
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	69.8	78.43	80.46	79.69	82.94	82.94	80	66.67
2	Assessment and marking have been fair	72.94	81.96	81.22	80.41	84.12	78.82	83.03	69.09
3	Awareness to apply engineering solutions in global, national, and societal contexts	69.41	79.22	80.05	79.08	82.35	81.76	80.61	68.48
4	Broadly educated and will have an understanding of ethical responsibilities	69.41	79.61	79.59	79.8	81.18	82.35	78.79	67.88
5	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	66.27	81.18	78.37	79.59	78.82	82.35	83.64	67.27
6	Course outcomes are clear in most courses.	70.59	80	81.53	78.98	82.94	81.76	77.58	70.3
7	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	72.16	83.14	78.98	80.71	75.29	81.18	80.61	69.7
8	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	74.12	80.39	79.34	78.93	78.24	81.18	79.39	71.52
9	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	65.49	80.78	79.8	80.1	78.24	80.59	78.18	70.91
10	Demonstrate the ability to choose and apply appropriate resource management techniques	67.06	81.57	80.15	78.93	83.53	85.88	80	67.88
11	Demonstrate the ability to design Electronics & Communication Engineering systems	69.41	78.43	80.05	80.66	80.59	78.24	81.82	68.48
12	Faculty has made the subject interesting	72.55	79.22	79.9	79.64	81.18	77.65	75.15	73.33
13	Faculty is enthusiastic about what is taught	73.33	80.39	79.9	81.38	82.35	82.35	76.36	71.52
14	Faculty is good at explaining things	74.51	80	79.8	79.23	77.65	82.35	75.15	74.55
15	I have been able to contact faculty when I needed to	78.04	79.22	80.82	81.17	78.82	80.59	79.39	72.12
16	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	69.41	78.43	81.58	80.51	80	82.94	81.82	66.67

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S. No	Question	I Sem	II Sem	III Sem	IV Sem	V Sem	VI Sem	VII Sem	VIII Sem
17	Overall I am satisfied with the quality of the course	74.51	83.53	79.8	79.54	81.76	82.35	84.24	70.91
18	Overall rating of the program	70.98	84.31	79.18	81.28	78.24	80.59	82.42	77.58
19	Proficient in English language in both communicative and technical forms	66.67	83.14	79.95	80.61	80	77.65	83.03	68.48
20	Rate how challenging was the syllabus offered by the courses	67.84	85.1	80.26	79.49	80.59	78.24	76.97	67.88
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	67.06	77.25	78.83	80.26	77.65	77.06	78.79	69.7
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	63.92	80.39	81.94	79.29	85.88	80.59	80.61	70.91
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	64.31	79.22	78.98	80.46	78.24	75.29	81.82	70.3
24	Rate the design of the courses in terms of Training & Placement.	63.53	77.65	79.9	80.05	81.76	76.47	78.18	72.73
25	Rate the flexibility in choosing the electives in relation to technology advancements	64.31	81.57	81.22	79.59	81.18	79.41	83.03	72.12
26	Rate the percentage of learning ICT and Communication skills through courses offering	61.18	82.35	79.8	78.83	82.35	83.53	78.79	73.33
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	65.49	80	80.41	80.2	78.24	75.88	80	67.88
28	Select and apply necessary modern electronic instruments with an understanding of their limitations.	69.8	79.22	80.56	78.93	78.82	75.88	83.64	72.12
29	The criteria used in assessment have been clearly stated in advance	68.63	76.47	78.93	79.23	75.29	80	83.64	70.91

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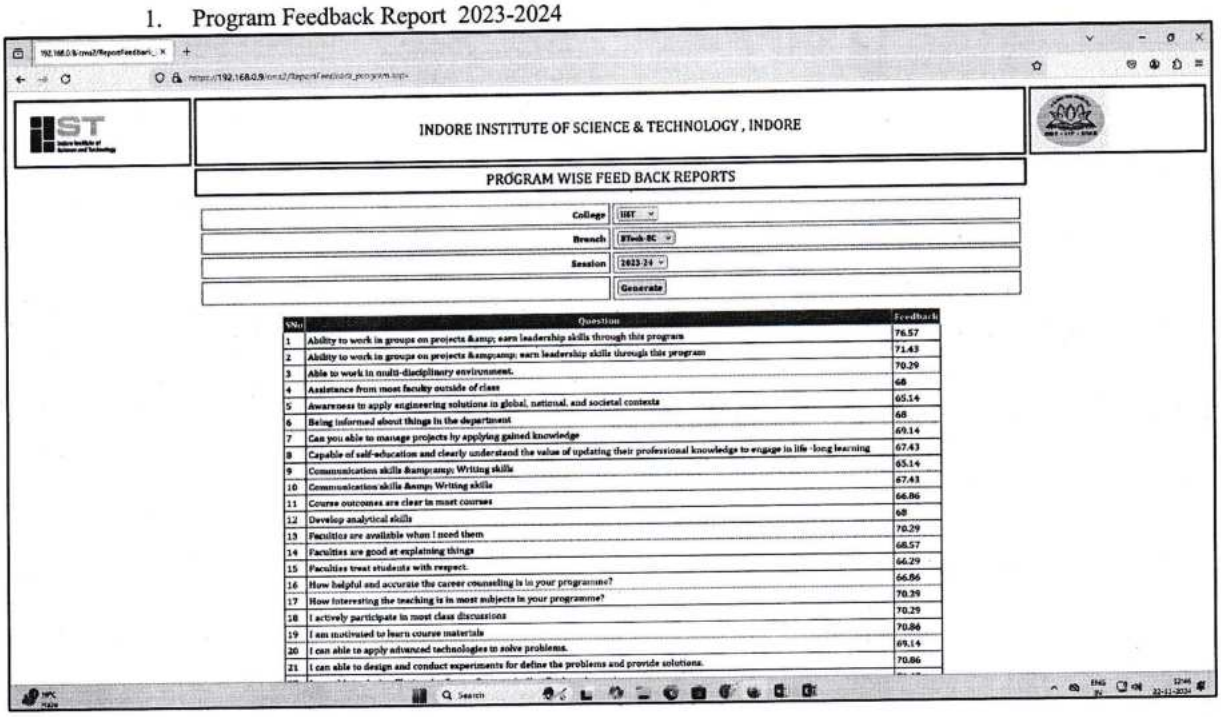
C. B.Tech. EC Program End Survey

1. Program Feedback Report 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PROGRAM WISE FEED BACK REPORTS

College: IIST | Branch: BTech-EC | Session: 2023-24 | Generate

SNo	Question	Feedback
1	Ability to work in groups on projects & earn leadership skills through this program	76.57
2	Ability to work in groups on projects & earn leadership skills through this program	71.43
3	Able to work in multi-disciplinary environment.	70.29
4	Assistance from most faculty outside of class	68
5	Awareness to apply engineering solutions in global, national, and societal contexts	65.14
6	Being informed about things in the department	68
7	Can you able to manage projects by applying gained knowledge	69.14
8	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning	67.43
9	Communication skills & Writing skills	65.14
10	Communication skills & Writing skills	67.43
11	Course outcomes are clear in most courses	66.86
12	Develop analytical skills	68
13	Faculties are available when I need them	70.29
14	Faculties are good at explaining things	68.57
15	Faculties treat students with respect.	66.29
16	How helpful and accurate the career counselling is in your programme?	66.86
17	How interesting the teaching is in most subjects in your programme?	70.29
18	I actively participate in most class discussions	70.29
19	I am motivated to learn course materials	70.86
20	I can able to apply advanced technologies to solve problems.	69.14
21	I can able to design and conduct experiments for define the problems and provide solutions.	70.86

2. Response 2023-2024

SNo	Question	Feedback
1	Ability to work in groups on projects and earn leadership skills through this program	76.57
2	Ability to work in groups on projects and earn leadership skills through this program	71.43
3	Able to work in multi-disciplinary environment.	70.29
4	Assistance from most faculty outside of class	68
5	Awareness to apply engineering solutions in global, national, and societal contexts	65.14
6	Being informed about things in the department	68
7	Can you able to manage projects by applying gained knowledge	69.14
8	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning	67.43
9	Communication skills and Writing skills	65.14
10	Communication skills and Writing skills	67.43
11	Course outcomes are clear in most courses	66.86
12	Develop analytical skills	68
13	Faculties are available when I need them	70.29
14	Faculties are good at explaining things	68.57
15	Faculties treat students with respect.	66.29
16	How helpful and accurate the career counselling is in your programme?	66.86

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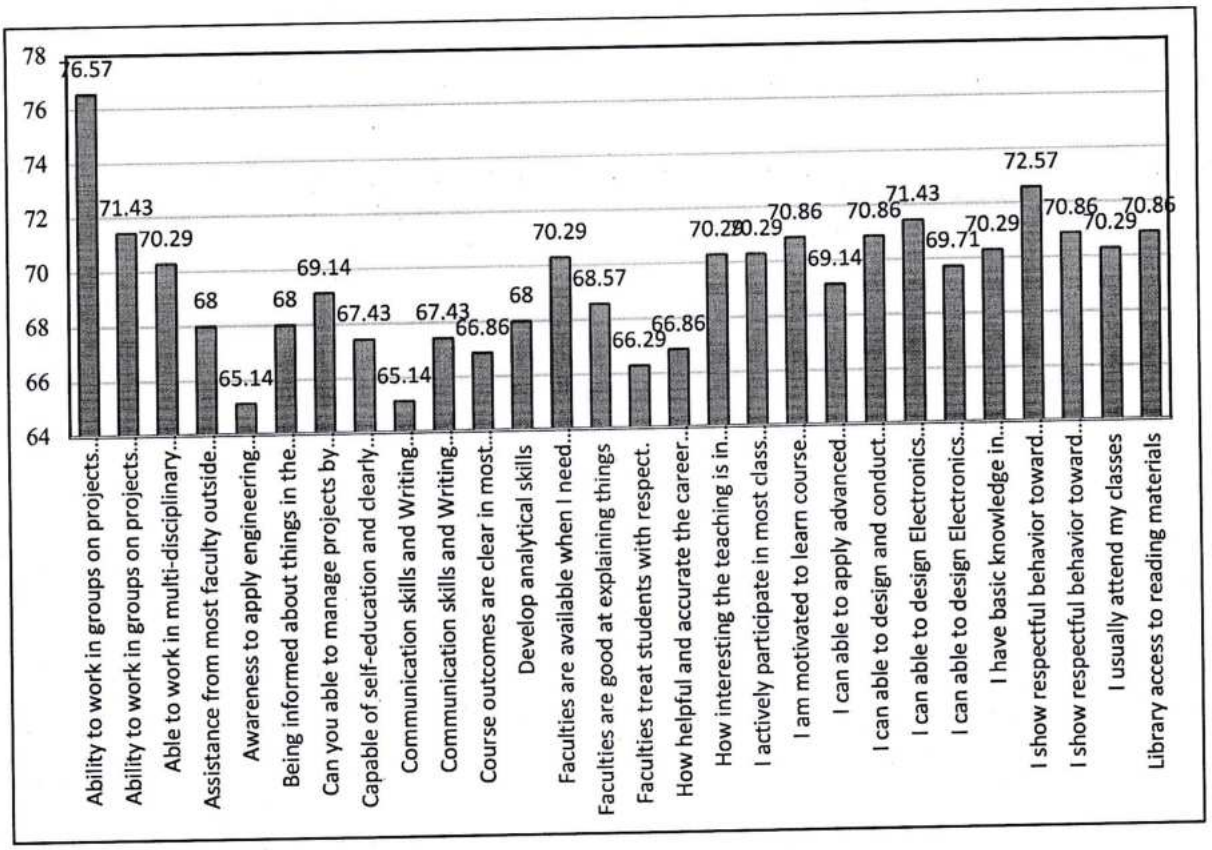
2023-2024

SNo	Question	Feedback
17	How interesting the teaching is in most subjects in your programme?	70.29
18	I actively participate in most class discussions	70.29
19	I am motivated to learn course materials	70.86
20	I can able to apply advanced technologies to solve problems.	69.14
21	I can able to design and conduct experiments for define the problems and provide solutions.	70.86
22	I can able to design Electronics & Communication Engineering systems	71.43
23	I can able to design Electronics and Communication Engineering systems	69.71
24	I have basic knowledge in mathematics, science, engineering, and humanities.	70.29
25	I show respectful behaviour toward faculty and other students in most of my classes and understanding of ethical responsibilities	72.57
26	I show respectful behaviour toward faculty and other students in most of my classes and understanding of ethical responsibilities	70.86
27	I usually attend my classes	70.29
28	Library access to reading materials	70.86

3. B.Tech.-EC Program End Survey Response 2023-2024(Graphical representation)



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Tuesday, 24 December 2024

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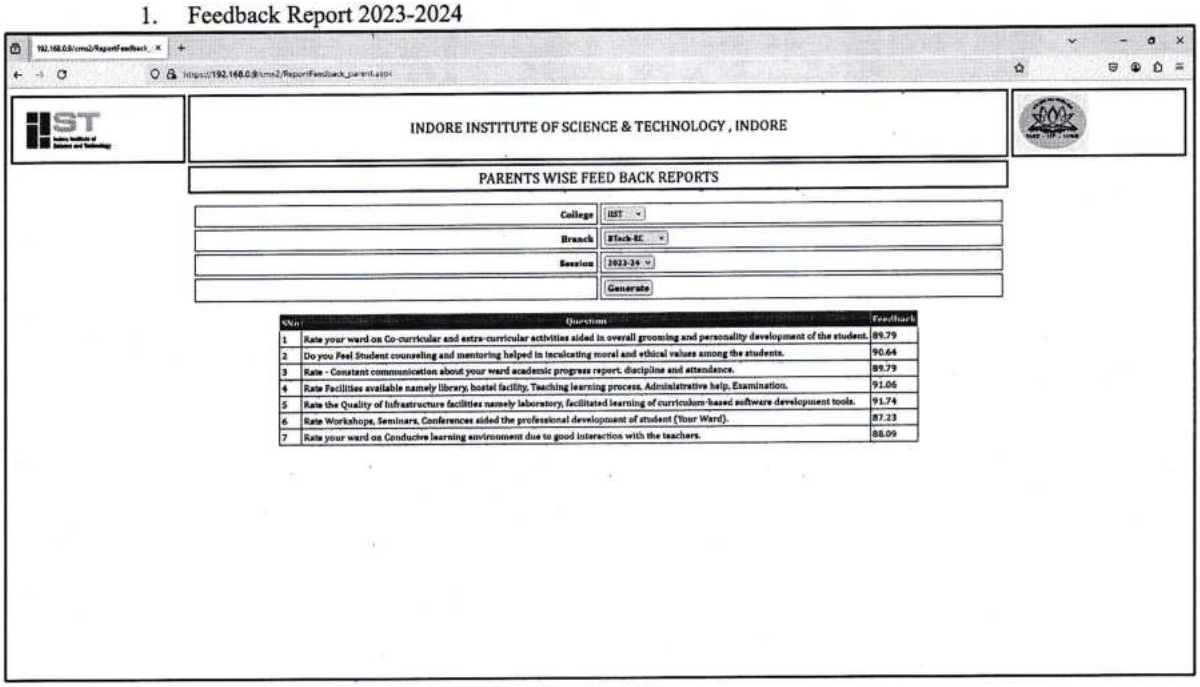
Indore Institute of Science and Technology, Indore

D. Parents Survey B.Tech. EC

1. Feedback Report 2023-2024



2. Parents Survey Response B.Tech. EC 2023-2024

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	89.79
2	Do you Feel Student counselling and mentoring helped in inculcating moral and ethical values among the students.	90.64
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	89.79
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	91.06
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	91.74
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	87.23
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	88.09

3. Parents Survey Response B.Tech. EC 2023-2024 (Graphical representation)

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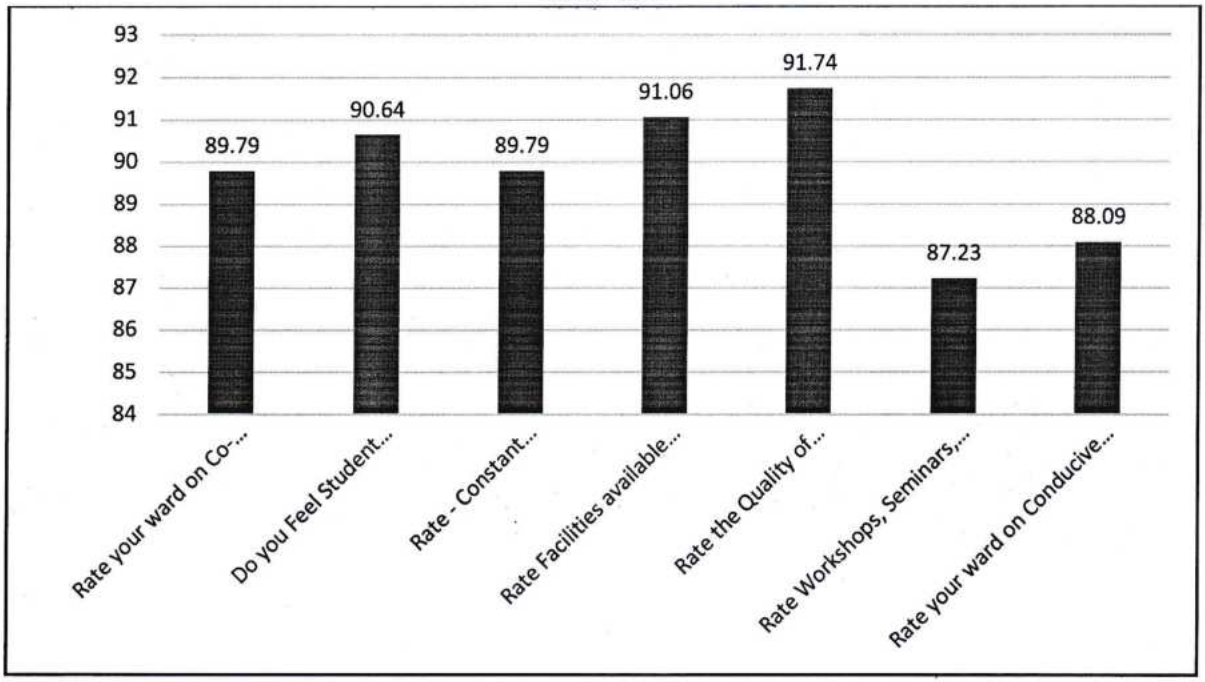
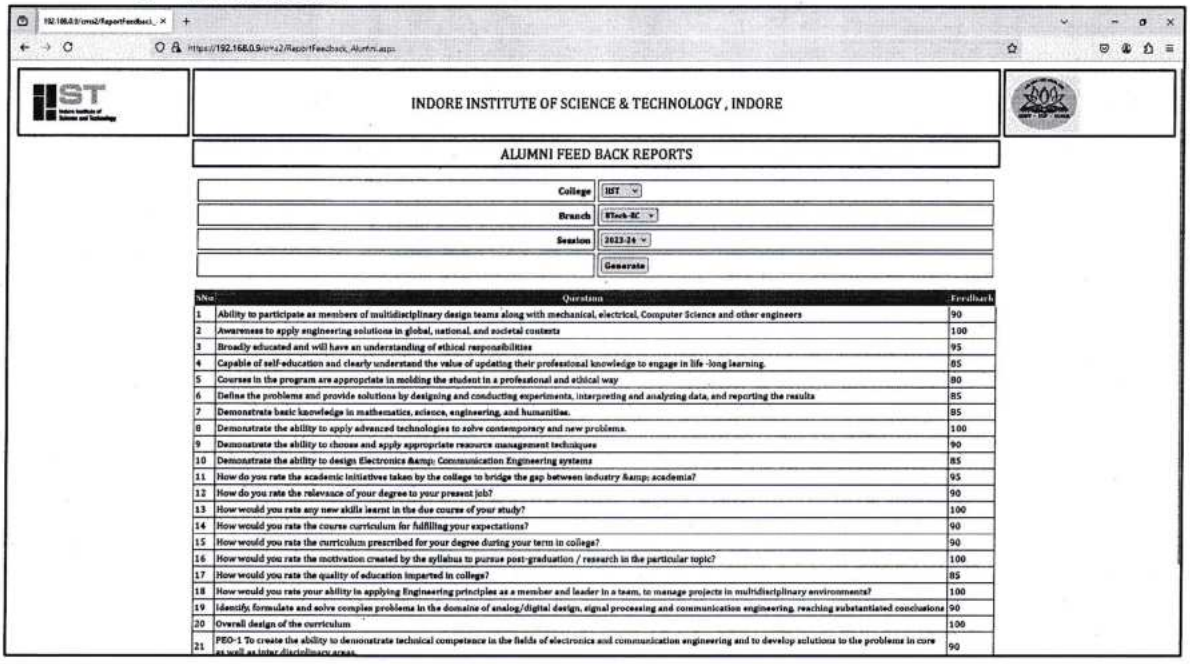


E. Alumni Survey B.Tech. EC

1. Form 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

ALUMNI FEED BACK REPORTS

College: IIST
Branch: BTech-EC
Session: 2023-24
Generate

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	90
2	Awareness to apply engineering solutions in global, national, and societal contexts	100
3	Broadly educated and will have an understanding of ethical responsibilities	95
4	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life -long learning.	85
5	Courses in the program are appropriate in molding the student in a professional and ethical way	80
6	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	85
7	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	95
8	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	100
9	Demonstrate the ability to choose and apply appropriate resource management techniques	90
10	Demonstrate the ability to design Electronics & Communication Engineering systems	85
11	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?	95
12	How do you rate the relevance of your degree to your present job?	90
13	How would you rate any new skills learnt in the due course of your study?	100
14	How would you rate the course curriculum for fulfilling your expectations?	90
15	How would you rate the curriculum prescribed for your degree during your term in college?	90
16	How would you rate the motivation created by the syllabus to pursue post-graduation / research in the particular topic?	100
17	How would you rate the quality of education imparted in college?	85
18	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?	100
19	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	90
20	Overall design of the curriculum	100
21	PEO-1 To create the ability to demonstrate technical competence in the fields of electronics and communication engineering and to develop solutions to the problems in core as well as inter disciplinary areas.	90

2. Alumni Survey B.Tech. EC 2023-2024 Response

SNo	Question	Feedback
1	Ability to participate as members of multidisciplinary design teams along with mechanical, electrical, Computer Science and other engineers	90

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Principal
Indore Institute of Science and Technology, Indore
Tuesday, 24 December 2024

2023-2024

SNo	Question	Feedback
2	Awareness to apply engineering solutions in global, national, and societal contexts	100
3	Broadly educated and will have an understanding of ethical responsibilities	95
4	Capable of self-education and clearly understand the value of updating their professional knowledge to engage in life - long learning.	85
5	Courses in the program are appropriate in molding the student in a professional and ethical way	80
6	Define the problems and provide solutions by designing and conducting experiments, interpreting and analyzing data, and reporting the results	85
7	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	85
8	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	100
9	Demonstrate the ability to choose and apply appropriate resource management techniques	90
10	Demonstrate the ability to design Electronics & Communication Engineering systems	85
11	How do you rate the academic initiatives taken by the college to bridge the gap between industry & academia?	95
12	How do you rate the relevance of your degree to your present job?	90
13	How would you rate any new skills learnt in the due course of your study?	100
14	How would you rate the course curriculum for fulfilling your expectations?	90
15	How would you rate the curriculum prescribed for your degree during your term in college?	90
16	How would you rate the motivation created by the syllabus to pursue post-graduation / research in the particular topic?	100
17	How would you rate the quality of education imparted in college?	85
18	How would you rate your ability in applying Engineering principles as a member and leader in a team, to manage projects in multidisciplinary environments?	100
19	Identify, formulate and solve complex problems in the domains of analog/digital design, signal processing and communication engineering, reaching substantiated conclusions	90
20	Overall design of the curriculum	100
21	PEO-1 To create the ability to demonstrate technical competence in the fields of electronics and communication engineering and to develop solutions to the problems in core as well as inter disciplinary areas.	90
22	PEO-2 To develop graduates with sound academic background and industrial exposure this gives them capability to make a productive contribution to society through lifelong learning.	100
23	PEO-3 To develop competent professionals with moral values, ethics to build an efficient team with soft skill capabilities.	95
24	Proficient in English language in both communicative and technical forms	95
25	Select and apply necessary modern electronic instruments with an understanding of their limitations.	95

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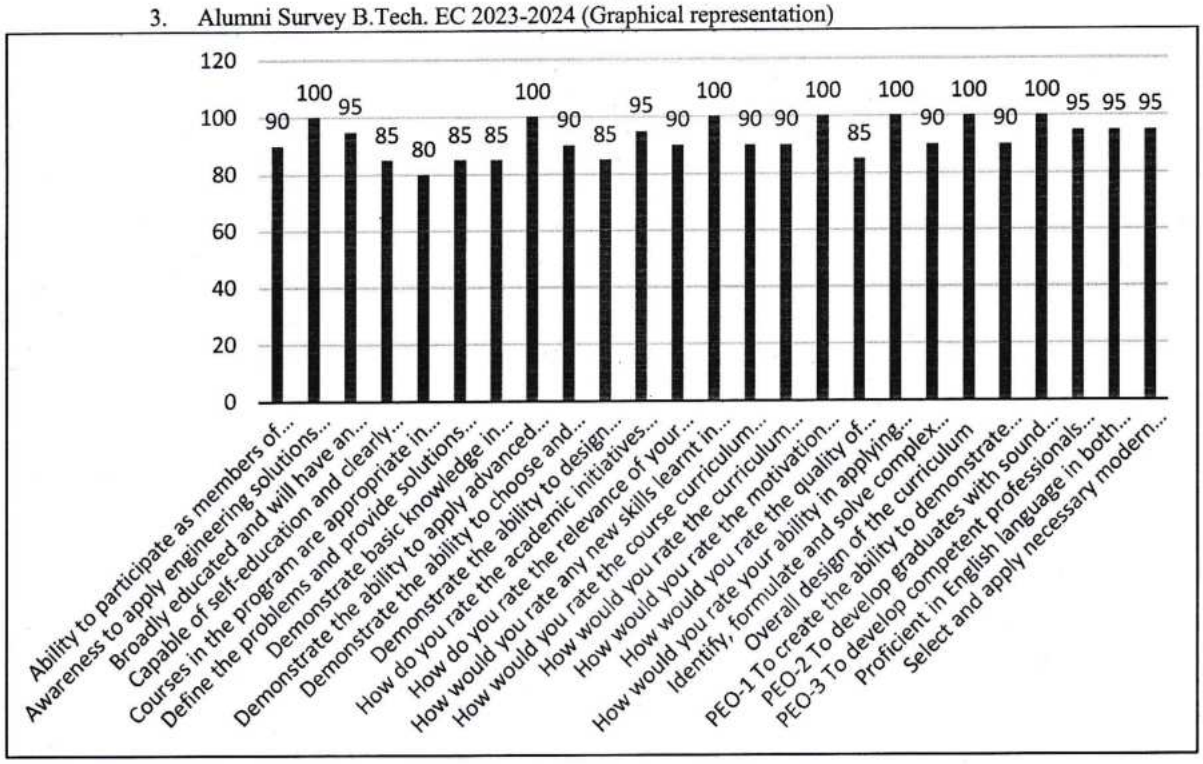
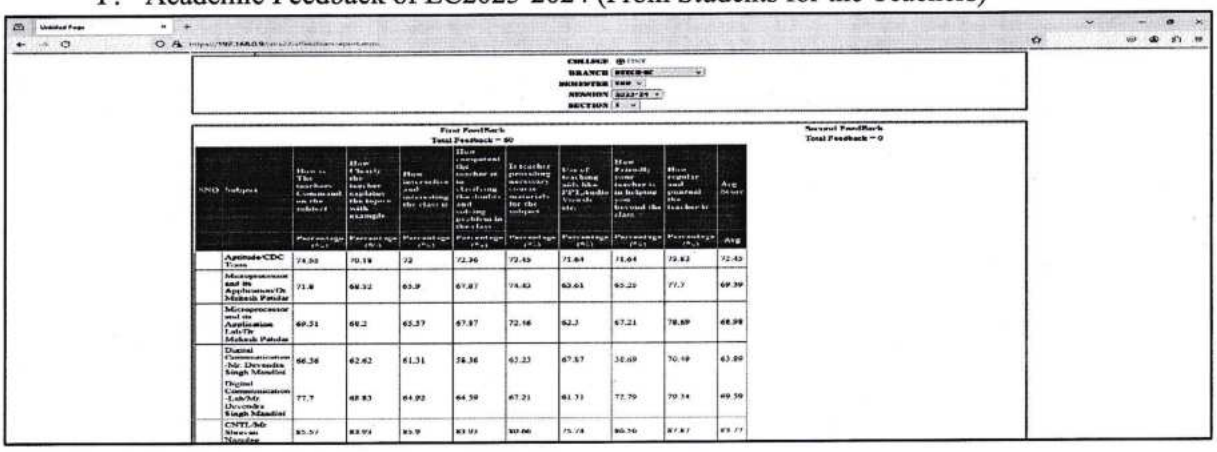
Indore Institute of Science and Technology, Indore

Tuesday, 24 December 2024

3. Alumni Survey B.Tech. EC 2023-2024 (Graphical representation)



F. Academic Feedback of EC2023-2024 (From Students for the Teachers)



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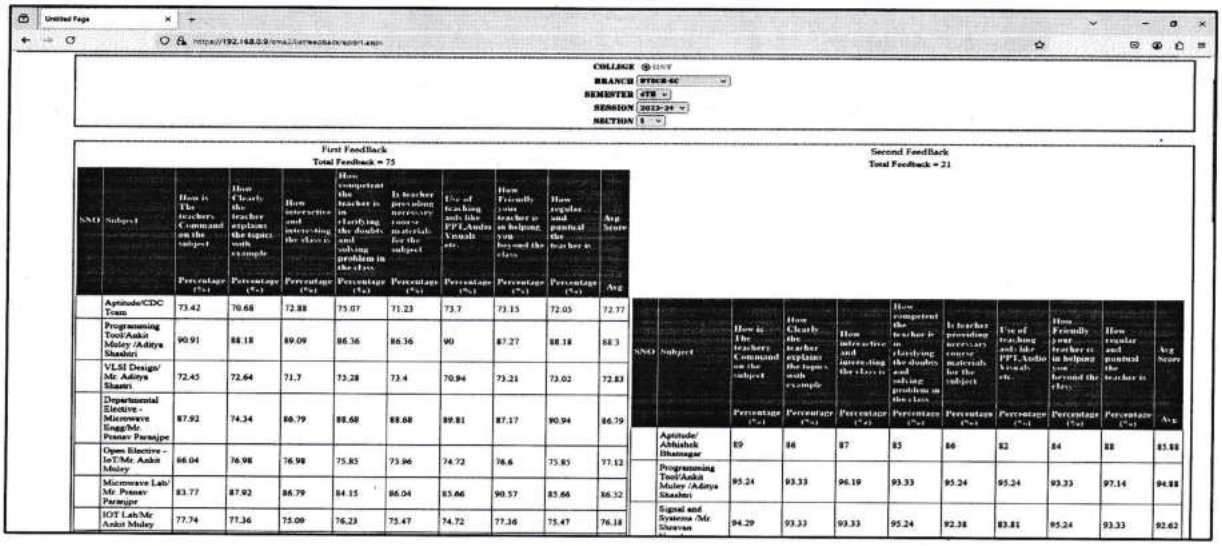
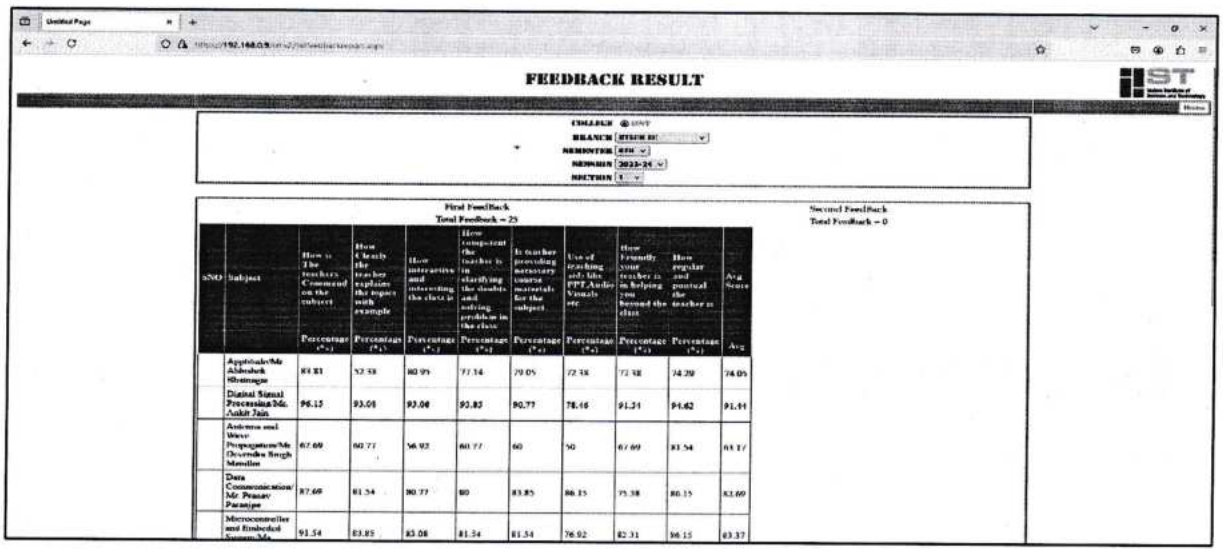


First FeedBack
Total Feedback = 75

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	Aptitude/CDC Team	73.42	70.68	72.88	73.07	71.23	73.7	73.15	72.05	72.77
	Programming Tool/Ankit Muley /Aditya Shashtri	90.91	88.18	89.09	86.36	86.36	90	87.27	88.18	88.3
	VLSI Design/ Mr. Aditya Shastri	72.45	72.64	71.7	73.28	73.4	70.94	73.21	73.02	72.83
	Departmental Elective - Microwave Engg/Mr. Pranav Parajpe	87.92	74.34	86.79	88.68	88.68	89.81	87.17	90.94	86.79
	Open Elective - IoT/Mr. Ankit Muley	86.04	76.98	76.98	75.85	73.96	74.72	78.6	75.85	77.12
	Microwave Lab/ Mr. Pranav Parajpe	83.77	87.92	86.79	84.15	86.04	85.66	90.57	85.66	86.32
	IOT Lab/Mr Ankit Muley	77.74	77.36	75.09	76.23	75.47	74.72	77.36	75.47	76.18

Second FeedBack
Total Feedback = 21

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	Aptitude/ Abhishek Bhatnagar	89	86	87	85	86	82	84	88	85.88
	Programming Tool/Ankit Muley /Aditya Shashtri	95.24	93.33	96.19	93.33	95.24	95.24	93.33	97.14	94.88
	Signal and Systems /Mr. Sharvan	94.29	93.33	93.33	95.24	92.38	83.81	95.24	93.33	92.62



FEEDBACK RESULT

First FeedBack
Total Feedback = 25

Second FeedBack
Total Feedback = 0

sNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	Aptitude/Mr Abhishek Bhatnagar	84.83	82.58	80.95	77.14	79.05	72.38	72.38	74.29	74.05
	Digital Signal Processing/Mr. Ankit Jain	96.15	93.08	93.08	93.85	90.77	78.46	91.54	91.62	91.91
	Antenna and Wave Propagation/Mr Devendra Singh Mandloi	67.69	80.77	96.92	80.77	80	90	67.69	83.54	83.17
	Data Communication/ Mr. Pranav Parajpe	87.69	81.54	90.77	80	83.85	86.15	75.38	86.15	82.69
	Microcontroller and Embedded System/Mr.	91.54	83.85	83.08	81.54	81.54	76.92	82.31	86.15	83.37

G. Indirect Assessment based of EC on Course, Program, Alumni Feedback on Program Outcome 2023-2024

INDIRECT ASSESSMENT 2023-24												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Course End Survey	77.89	77.67	77.21	77.72	77.37	77.62	76.76	77.32	77.61	77.44	78.13	77.18
Program End Survey	70.29	68	71.43	70.86	70.86	65.14	69.14	70.86	71.43	68	71.43	67.43
Alumni Survey	85	85	90	85	95	80	95	100	90	95	90	85
Average	77.73	76.89	79.55	77.86	81.08	74.25	80.30	82.73	79.68	80.15	79.85	76.54
Indirect Assessment	77.73	76.89	79.55	77.86	81.08	74.25	80.30	82.73	79.68	80.15	79.85	76.54
20% of Indirect Assessment	15.55	15.38	15.91	15.57	16.22	14.85	16.06	16.55	15.94	16.03	15.97	15.31

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H. Action Taken Report EC 2023-2024

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACTION TAKEN REPORT 2023-24

Category	Questions	Action Taken By Department
Semester / Course End Feedback including Curriculum Feedback.	Rate the adequateness of the textbooks and reference books mentioned for the courses	Conducted a review meeting with faculty to evaluate the effectiveness of textbooks and reference materials. Updated reference book lists to include recent editions and industry-relevant materials.
	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	Organized workshops to bridge gaps between syllabus units and project expectations.
	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	Incorporated inputs from industry experts to modify SIG course content for better alignment with current global and industrial scenarios.
Program End Survey	Awareness to apply engineering solutions in global, national, and societal contexts	Introduced multidisciplinary project-based learning to address global and societal challenges.
	Communication skills and Writing skills	Added dedicated communication skills workshops and technical writing courses. Scheduled regular assessments and mock presentations to improve student articulation and clarity.
Alumni Survey	Courses in the program are appropriate in molding the student in a professional and ethical way	Conducted ethics seminars with alumni sharing real-world challenges and solutions.
Academic Feedback	Faculty having less than 75 % feedback	HoD and Principal Counselling the such faculty and give warning if repeated and help or guidance them to prepare lectures
Parents Feedback	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	Mandated a minimum of 2 SIG (Special Interest Group) sessions, 2 webinars, 2 industrial visits, and 2 training programs in the upcoming semester. Scheduled an annual conference for students, focusing on emerging trends and innovations.

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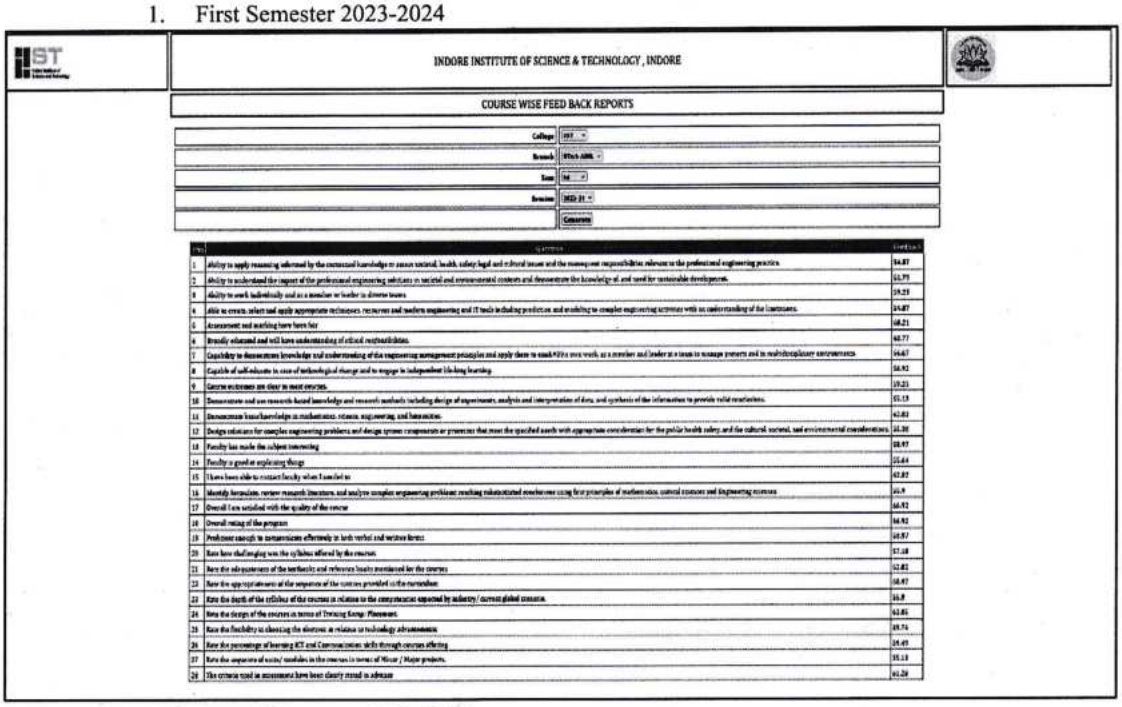
13. B.Tech. AIML Engineering

A. Semester / Course End Survey including Curriculum Feedback

1. First Semester 2023-2024



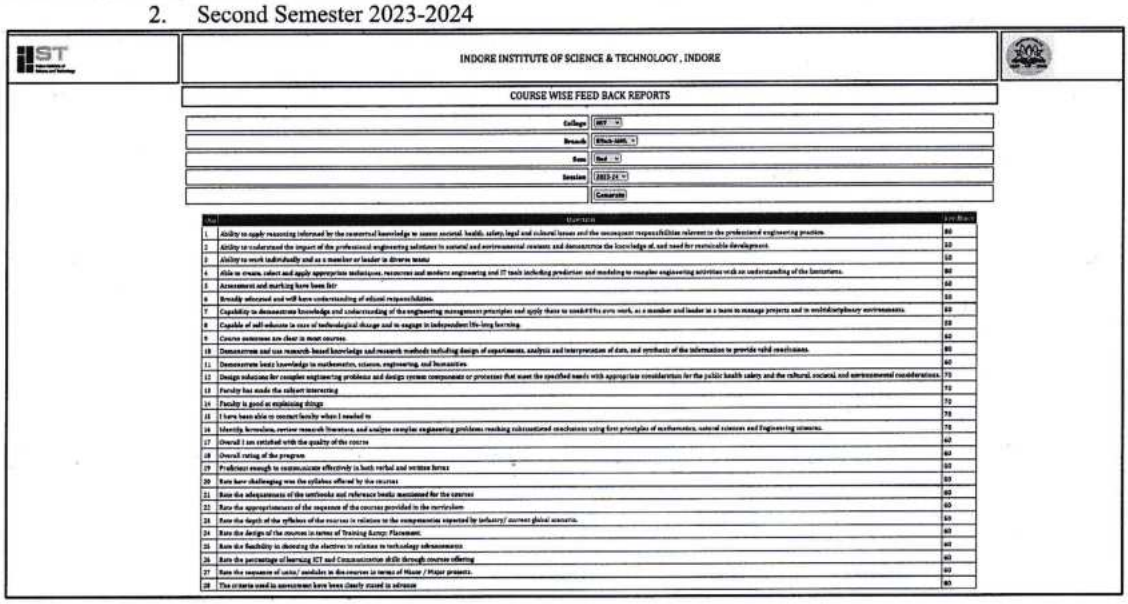
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech AIML
Sem: 1st
Session: 2023-24
Generate

No.	Question	Feedback
1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	84.87
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	83.75
3	Ability to work individually and as a member or leader in diverse teams	79.29
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	84.87
5	Assessment and marking have been fair	68.21
6	Broadly educated and will have understanding of ethical responsibilities.	82.77
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply them to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments	74.67
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	84.92
9	Course outcomes are clear in most courses.	79.21
10	Demonstrate and use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	85.19
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities	82.83
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety, and the cultural, societal, and environmental considerations.	81.30
13	Faculty has made the subject interesting	88.97
14	Faculty is good at explaining things	85.64
15	I have been able to contact faculty when I needed to	82.87
16	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and Engineering sciences	80.9
17	Overall I am satisfied with the quality of the course	86.92
18	Overall rating of the program	84.92
19	Professor enough to communicate effectively in both verbal and written forms	86.87
20	Rate how challenging was the syllabus offered by the courses	87.18
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	82.82
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	88.97
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	86.8
24	Rate the design of the courses in terms of Training & Placement.	83.85
25	Rate the flexibility in choosing the electives in relation to technology advancements	89.74
26	Rate the percentage of learning ICT and Communication skills through courses offering	84.49
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	85.18
28	The criteria used in assessment have been clearly stated in advance	81.26

2. Second Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech AIML
Sem: 2nd
Session: 2023-24
Generate

No.	Question	Feedback
1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	80
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	80
3	Ability to work individually and as a member or leader in diverse teams	80
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	80
5	Assessment and marking have been fair	80
6	Broadly educated and will have understanding of ethical responsibilities.	80
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply them to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments	80
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	80
9	Course outcomes are clear in most courses.	80
10	Demonstrate and use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	80
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities	80
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety, and the cultural, societal, and environmental considerations.	70
13	Faculty has made the subject interesting	70
14	Faculty is good at explaining things	70
15	I have been able to contact faculty when I needed to	70
16	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and Engineering sciences	70
17	Overall I am satisfied with the quality of the course	60
18	Overall rating of the program	60
19	Professor enough to communicate effectively in both verbal and written forms	50
20	Rate how challenging was the syllabus offered by the courses	50
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	60
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	60
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	60
24	Rate the design of the courses in terms of Training & Placement.	60
25	Rate the flexibility in choosing the electives in relation to technology advancements	60
26	Rate the percentage of learning ICT and Communication skills through courses offering	60
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	60
28	The criteria used in assessment have been clearly stated in advance	80

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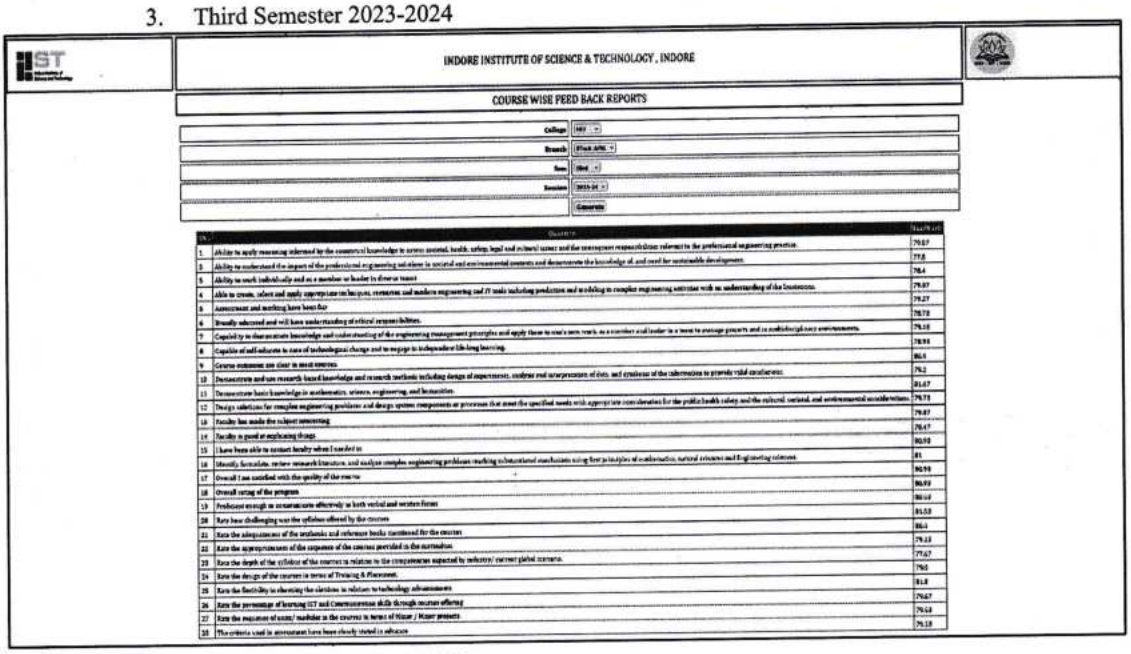
3. Third Semester 2023-2024

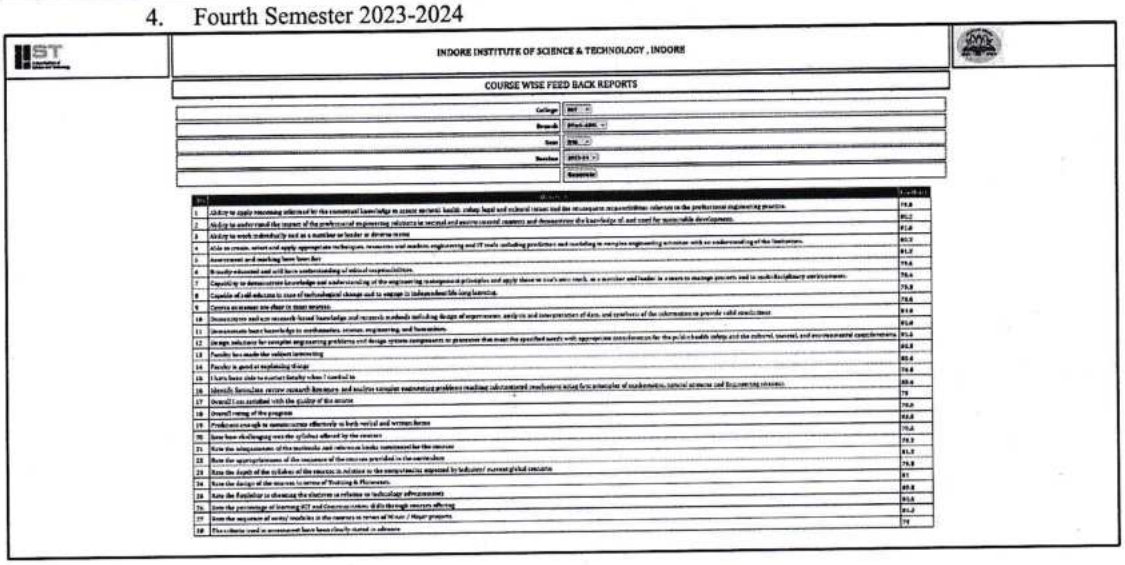


INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

Sr.	Question	Total Point
1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	79.67
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	77.8
3	Ability to work individually and as a member or leader in diverse teams	78.4
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	79.87
5	Assessment and marking have been fair	79.27
6	Broadly educated and will have understanding of ethical responsibilities.	78.78
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply these to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	79.16
8	Capable of self-education in case of technological change and to engage in independent life-long learning.	78.98
9	Course outcomes are clear in most sessions	80.5
10	Demonstrate and use research based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	79.2
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81.67
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety and the cultural, societal, and environmental considerations.	79.73
13	Faculty has made the subject interesting	79.87
14	Faculty is good at explaining things	79.47
15	I have been able to contact faculty when I needed to	80.98
16	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and Engineering sciences.	81
17	Overall I am satisfied with the quality of the course	80.98
18	Overall rating of the program	80.69
19	Proficient enough to communicate effectively in both verbal and written forms	81.53
20	Rate how challenging was the syllabus offered by the courses	80.3
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.13
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	77.67
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	790
24	Rate the design of the courses in terms of Training & Placement.	81.8
25	Rate the flexibility in choosing the electives in relation to technology advancements	79.67
26	Rate the percentage of learning ICT and Communication skills through courses offering	79.63
27	Rate the sequence of tests/ modules in the courses in terms of Mini / Major projects	79.18
28	The criteria used in assessment have been clearly stated in advance	79

4. Fourth Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

Sr.	Question	Total Point
1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	79.8
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	81.8
3	Ability to work individually and as a member or leader in diverse teams	80.3
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	81.3
5	Assessment and marking have been fair	79.6
6	Broadly educated and will have understanding of ethical responsibilities.	78.4
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply these to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	79.8
8	Capable of self-education in case of technological change and to engage in independent life-long learning.	78.8
9	Course outcomes are clear in most sessions	81.8
10	Demonstrate and use research based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	81.8
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81.3
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety and the cultural, societal, and environmental considerations.	80.8
13	Faculty has made the subject interesting	80.8
14	Faculty is good at explaining things	79.8
15	I have been able to contact faculty when I needed to	80.8
16	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and Engineering sciences.	79
17	Overall I am satisfied with the quality of the course	79.8
18	Overall rating of the program	80.8
19	Proficient enough to communicate effectively in both verbal and written forms	79.8
20	Rate how challenging was the syllabus offered by the courses	79.3
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	81.3
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	79.8
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	81
24	Rate the design of the courses in terms of Training & Placement.	80.8
25	Rate the flexibility in choosing the electives in relation to technology advancements	80.8
26	Rate the percentage of learning ICT and Communication skills through courses offering	81.8
27	Rate the sequence of tests/ modules in the courses in terms of Mini / Major projects	79
28	The criteria used in assessment have been clearly stated in advance	

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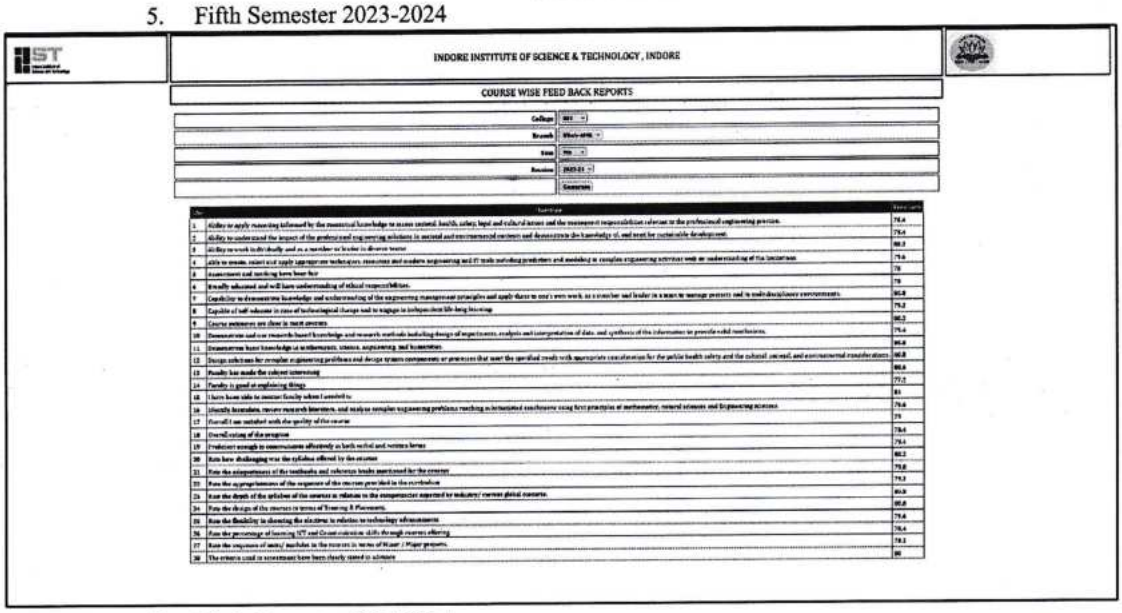
5. Fifth Semester 2023-2024



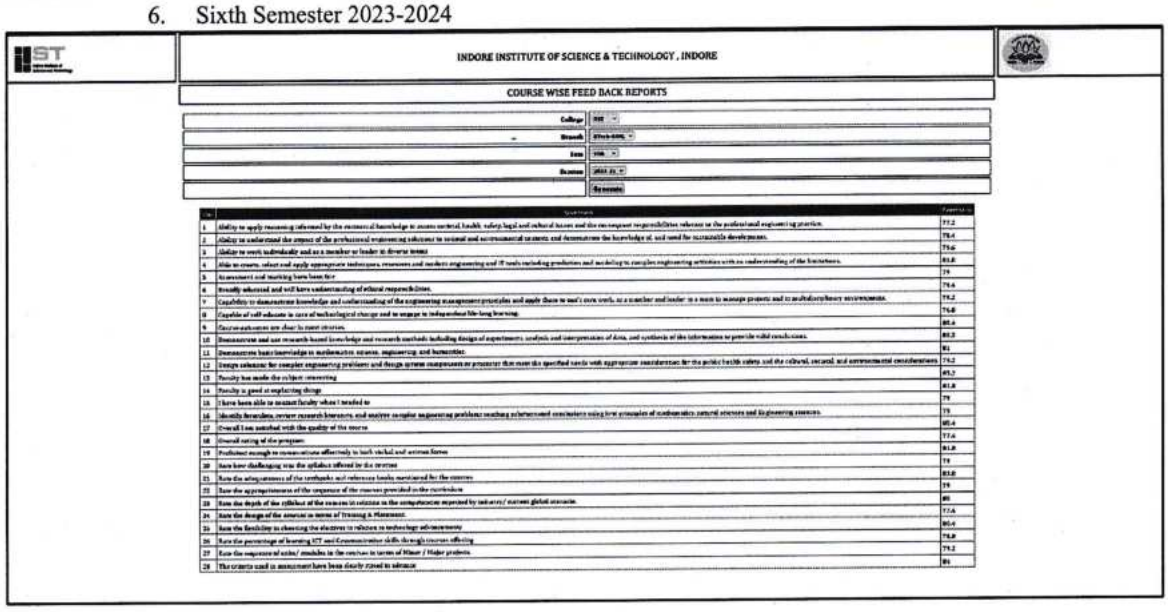
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

COURSE WISE FEED BACK REPORTS

College	IIST
Branch	Electronics & Communication Engineering
Sem	5th
Session	2023-24
	Generate

1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	78.4
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	79.6
3	Ability to work individually and as a member or leader in diverse teams	80.2
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including predictions and modeling to complex engineering activities with an understanding of the limitations.	78
5	Assessment and marking have been fair	79
6	Broadly educated and will have understanding of ethical responsibilities.	79
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply them to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	80.8
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	79.2
9	Course outcomes are clear in most courses	80.2
10	Demonstrate and use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	79.6
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	80.8
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety and the cultural, societal, and environmental considerations	80.8
13	Faculty has made the subject interesting	80.6
14	Faculty is good at explaining things	77.2
15	I have been able to interact faculty when I needed to	81
16	Identify boundaries, review research literatures, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences	79.6
17	Overall I am satisfied with the quality of the course	79
18	Overall rating of the program	78.6
19	Proficient enough to communicate effectively in both verbal and written forms	79.6
20	Rate how challenging was the syllabus offered by the courses	80.2
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	79.8
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	79.2
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	80.8
24	Rate the design of the courses in terms of Training & Placements.	80.8
25	Rate the flexibility in choosing the electives in relation to technology advancements	79.6
26	Rate the percentage of learning ICT and Communication skills through courses offering	78.4
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	78.2
28	The criteria used in assessment have been clearly stated in advance	80

6. Sixth Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

COURSE WISE FEED BACK REPORTS

College	IIST
Branch	Electronics & Communication Engineering
Sem	6th
Session	2023-24
	Generate

1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	77.2
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	78.4
3	Ability to work individually and as a member or leader in diverse teams	79.6
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including predictions and modeling to complex engineering activities with an understanding of the limitations.	81.8
5	Assessment and marking have been fair	79
6	Broadly educated and will have understanding of ethical responsibilities.	79.6
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply them to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	79.2
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	79.8
9	Course outcomes are clear in most courses	80.4
10	Demonstrate and use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	80.2
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	81
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety and the cultural, societal, and environmental considerations	79.2
13	Faculty has made the subject interesting	80.2
14	Faculty is good at explaining things	81.8
15	I have been able to interact faculty when I needed to	79
16	Identify boundaries, review research literatures, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences	79
17	Overall I am satisfied with the quality of the course	80.4
18	Overall rating of the program	77.6
19	Proficient enough to communicate effectively in both verbal and written forms	81.8
20	Rate how challenging was the syllabus offered by the courses	79
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	81.8
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	79
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	80
24	Rate the design of the courses in terms of Training & Placements.	77.6
25	Rate the flexibility in choosing the electives in relation to technology advancements	80.4
26	Rate the percentage of learning ICT and Communication skills through courses offering	78.8
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	79.2
28	The criteria used in assessment have been clearly stated in advance	81

B. Consolidated Semester / Course End Survey including Curriculum Feedback AIML 2023-2024 response

S.No	Question	Feedback					
		I	II	III	IV	V	VI
1	Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	54.87	80	79.07	79.8	78.4	77.2
2	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	51.79	50	77.8	80.2	79.4	78.4
3	Ability to work individually and as a member or leader in diverse teams	59.23	50	78.4	81.8	80.2	79.6

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2023-2024

S.No	Question	Feedback					
		I	II	III	IV	V	VI
4	Able to create, select and apply appropriate techniques, resources and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	54.87	80	79.87	80.2	79.6	81.8
5	Assessment and marking have been fair	68.21	60	79.27	81.2	78	79
6	Broadly educated and will have understanding of ethical responsibilities.	60.77	50	78.73	79.6	78	79.4
7	Capability to demonstrate knowledge and understanding of the engineering management principles and apply these to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	56.67	50	79.13	78.4	80.8	79.2
8	Capable of self-educate in case of technological change and to engage in independent life-long learning.	56.92	50	78.93	79.8	79.2	76.8
9	Course outcomes are clear in most courses.	59.23	60	80.4	78.6	80.2	80.4
10	Demonstrate and use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	55.13	80	79.2	84.6	79.4	80.2
11	Demonstrate basic knowledge in mathematics, science, engineering, and humanities.	62.82	60	81.67	81.8	80.8	81
12	Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health safety, and the cultural, societal, and environmental considerations.	55.38	70	79.73	81.6	80.8	79.2
13	Faculty has made the subject interesting	58.97	70	79.87	80.8	80.6	83.2
14	Faculty is good at explaining things	55.64	70	78.47	80.6	77.2	81.8
15	I have been able to contact faculty when I needed to	62.82	70	80.93	76.8	81	79
16	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and Engineering sciences.	55.9	70	81	80.4	79.6	79
17	Overall I am satisfied with the quality of the course	66.92	60	80.93	79	79	80.4
18	Overall rating of the program	56.92	60	80.93	78.8	78.4	77.4
19	Proficient enough to communicate effectively in both verbal and written forms	58.97	50	80.53	83.8	79.4	81.8
20	Rate how challenging was the syllabus offered by the courses	57.18	50	81.53	78.6	80.2	79
21	Rate the adequateness of the textbooks and reference books mentioned for the courses	52.82	60	80.4	78.2	79.8	83.8
22	Rate the appropriateness of the sequence of the courses provided in the curriculum	58.97	60	79.13	81.2	79.2	79
23	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	55.9	50	77.67	79.8	80.8	80
24	Rate the design of the courses in terms of Training & Placement.	62.05	60	79.8	81	80.8	77.4
25	Rate the flexibility in choosing the electives in relation to technology advancements	59.74	60	81.8	80.8	79.6	80.4
26	Rate the percentage of learning ICT and Communication skills through courses offering	59.49	60	79.67	80.6	78.4	78.8
27	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	55.13	60	79.53	81.2	78.2	79.2
28	The criteria used in assessment have been clearly stated in advance	61.28	80	79.53	79	80	84

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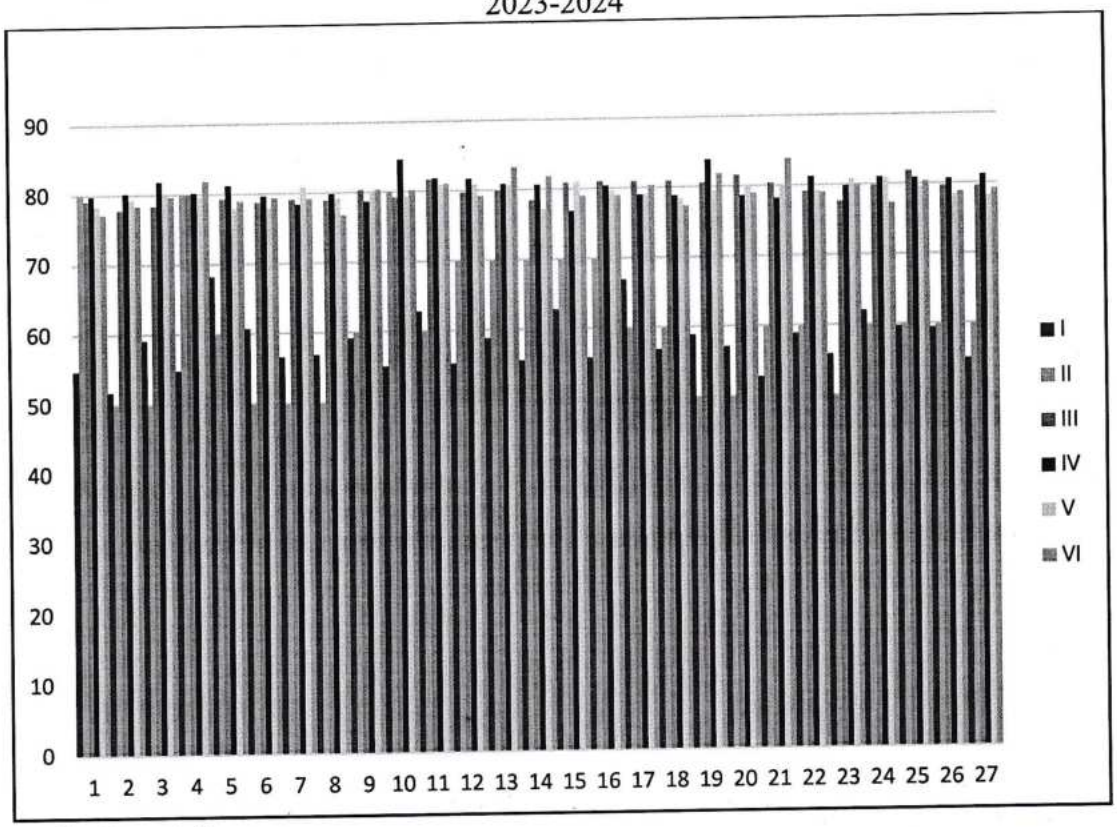
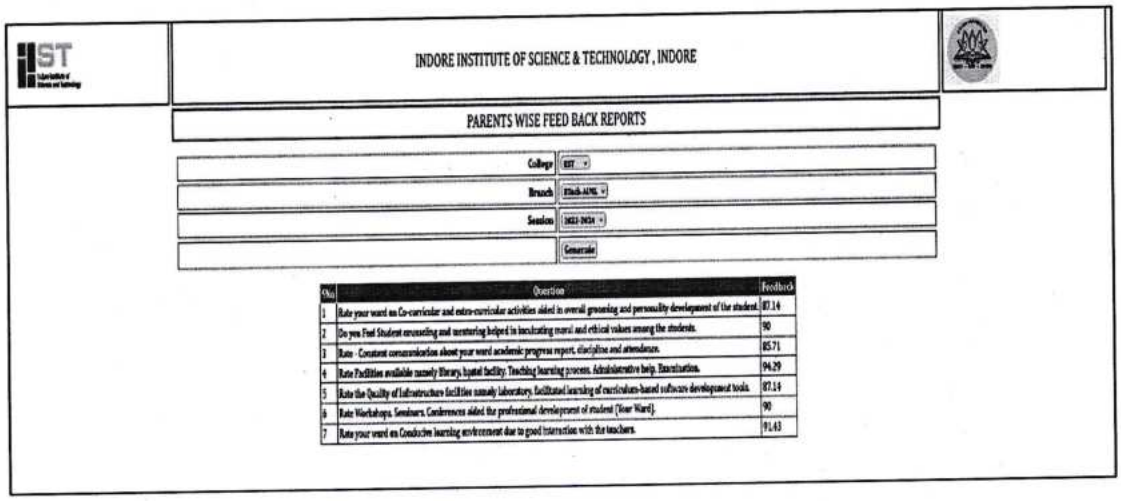


C. Parents Survey

1. Feedback Report 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PARENTS WISE FEED BACK REPORTS

College: IIST
Branch: BTech-AI/ML
Session: 2023-2024
Generate

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	87.14
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	90
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	85.71
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	94.29
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	87.14
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	90
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	91.43

2. Parents Survey Response B.Tech. CSE 2023-2024

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	90.77

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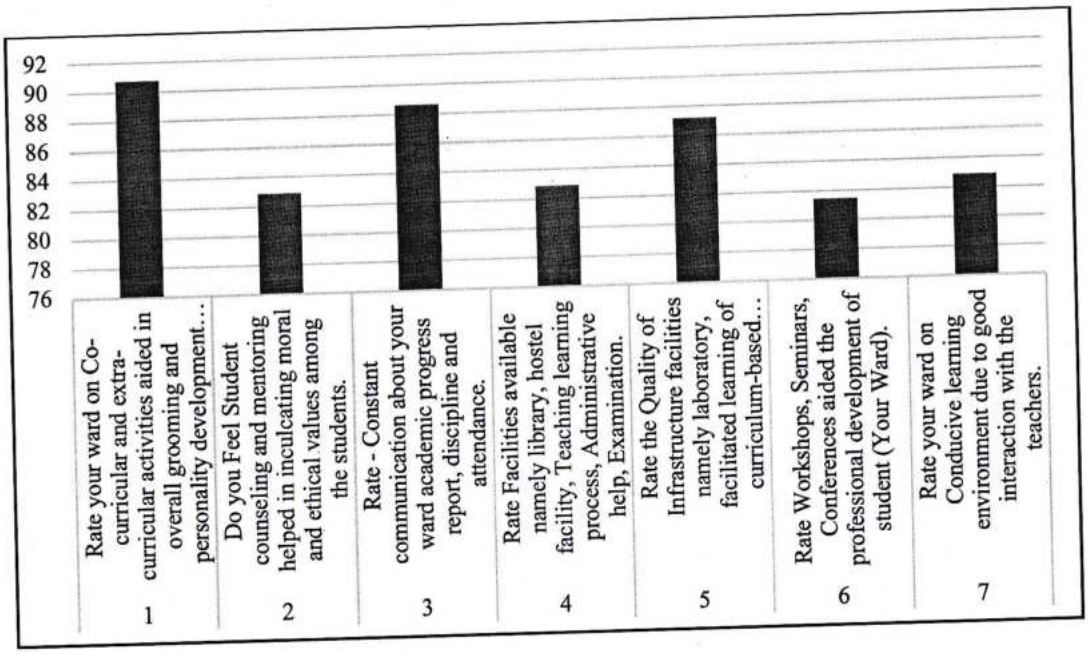
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	82.86
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	88.57
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	82.86
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	87.14
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	81.43
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	82.86

3. Parents Survey Response B.Tech. EC 2023-2024 (Graphical representation)



D. Academic Feedback (Feedback by Students for Teachers)

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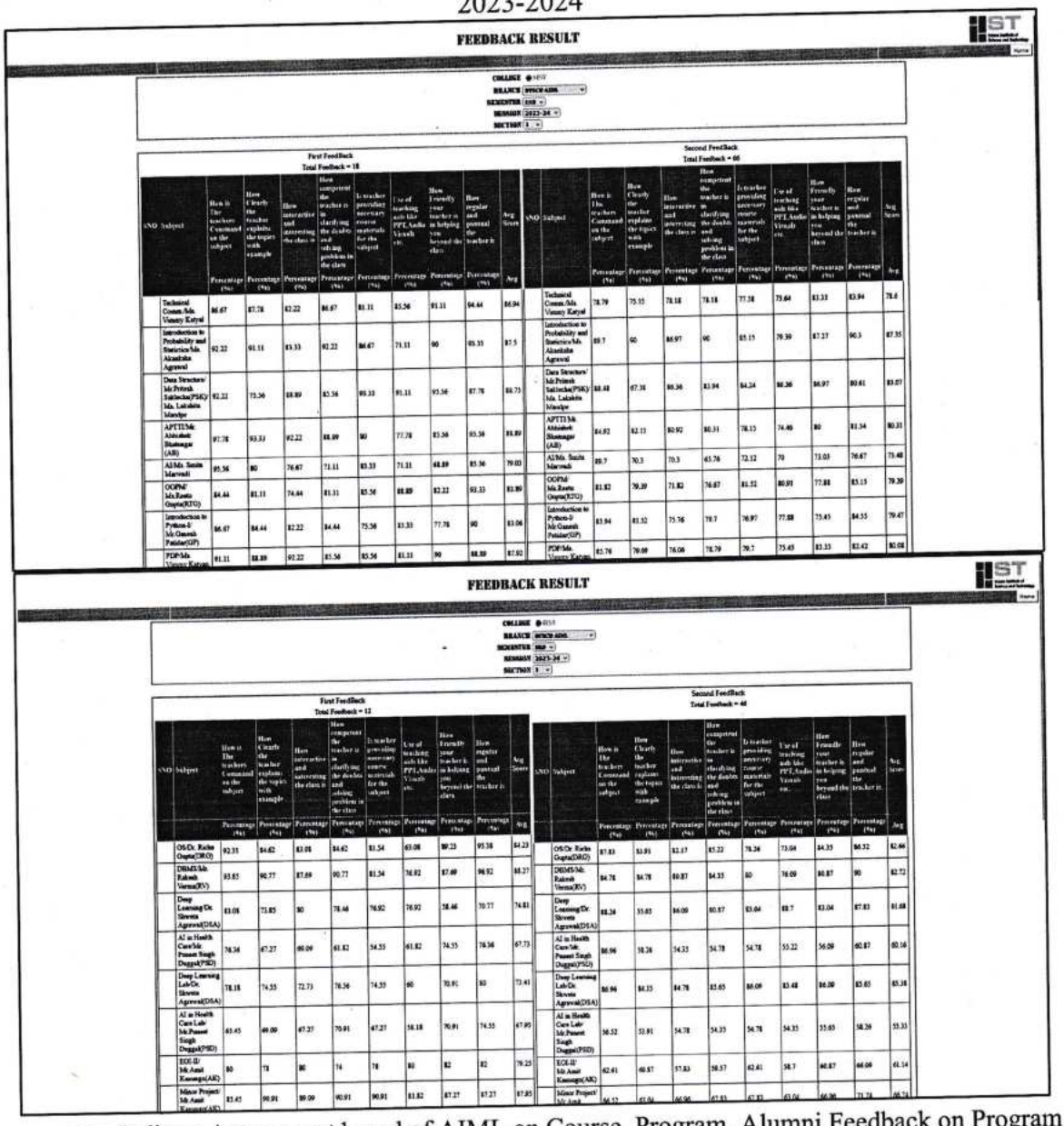
Indore Institute of Science and Technology, Indore

Tuesday, 24 December 2024



FEEDBACK RESULT

COLLEGE IIST
BRANCH BTECH AIML
SEMESTER 5TH
SESSION 2023-24
SECTION A

First Feedback
Total Feedback = 18

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problems in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	Technical Comm./Ms. Vinney Katyal	86.67	87.78	82.22	86.67	81.11	85.56	91.11	94.44	86.94
	Introduction to Probability and Statistics/Ms. Akanksha Agrawal	92.22	93.11	83.33	92.22	86.67	71.11	90	95.33	87.5
	Data Structure/ Mr.Pritesh Satiecha(PSK)/ Ms. Lakshita Manglye	92.22	75.56	88.89	85.56	93.33	91.11	95.56	87.78	88.73
	APTI/Mr. Abhishek Bhatnagar (AB)	97.78	93.33	92.22	88.89	90	77.78	83.56	95.56	88.89
	AI/Ms. Smita Marwadi	95.56	80	76.67	71.11	83.33	71.11	68.89	85.56	79.03
	OOPM/ Ms.Reetu Gupta(RTG)	84.44	81.11	74.44	81.11	85.56	68.89	82.22	93.33	83.89
	Introduction to Python-I/ Mr.Ganesh Patidar(GP)	86.67	84.44	82.22	84.44	75.56	83.33	77.78	90	83.06
	PDP/Ms. Vinney Katyal	91.11	88.89	93.22	85.56	85.56	81.11	90	88.89	87.92

Second Feedback
Total Feedback = 66

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problems in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	Technical Comm./Ms. Vinney Katyal	78.79	75.15	78.18	78.18	77.58	73.64	83.33	83.94	78.8
	Introduction to Probability and Statistics/Ms. Akanksha Agrawal	89.7	90	86.97	90	85.15	79.39	87.27	90.3	87.35
	Data Structure/ Mr.Pritesh Satiecha(PSK)/ Ms. Lakshita Manglye	88.48	87.58	86.36	83.94	84.24	80.76	86.97	89.85	85.97
	APTI/Mr. Abhishek Bhatnagar (AB)	84.92	82.12	80.92	80.31	78.15	74.46	80	83.34	80.31
	AI/Ms. Smita Marwadi	89.7	90.3	90.3	85.76	72.12	70	73.03	76.67	75.48
	OOPM/ Ms.Reetu Gupta(RTG)	81.82	79.39	71.82	76.67	81.52	80.91	77.88	85.15	79.39
	Introduction to Python-I/ Mr.Ganesh Patidar(GP)	83.94	81.52	75.76	79.7	76.97	77.88	75.45	84.55	79.47
	PDP/Ms. Vinney Katyal	85.76	79.09	76.06	78.79	79.7	75.45	83.33	82.42	80.08

FEEDBACK RESULT

COLLEGE IIST
BRANCH BTECH AIML
SEMESTER 5TH
SESSION 2023-24
SECTION A

First Feedback
Total Feedback = 12

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problems in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	OS/Dr. Richa Gupta(DRG)	92.33	84.62	83.08	84.62	81.54	63.08	89.23	95.38	84.23
	DBMS/Mr. Rakesh Verma(RV)	83.65	90.77	87.69	90.77	81.54	76.92	87.69	96.92	88.27
	Deep Learning/Dr. Shweta Agarwal(DSA)	83.08	73.85	80	78.46	76.92	76.92	78.46	70.77	76.81
	AI in Health Care/Mr. Puneet Singh Duggal(PSD)	76.36	67.27	69.09	61.82	54.55	61.82	74.55	76.36	67.73
	Deep Learning Lab/Dr. Shweta Agarwal(DSA)	78.18	74.55	72.73	78.36	74.55	60	70.91	80	73.41
	AI in Health Care Lab/ Mr.Puneet Singh Duggal(PSD)	63.45	69.09	67.27	70.91	67.27	58.18	70.91	74.55	67.95
	EOE-I/ Mr.Amit Kasungia(AK)	80	78	80	74	78	80	82	82	79.25
	Minor Project/ Mr.Amit Kasungia(AK)	83.45	90.91	89.09	90.91	90.91	81.82	87.27	87.27	87.85

Second Feedback
Total Feedback = 66

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problems in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	OS/Dr. Richa Gupta(DRG)	87.83	83.91	82.17	85.22	78.26	73.04	84.35	86.52	82.66
	DBMS/Mr. Rakesh Verma(RV)	84.78	84.78	80.87	84.35	80	76.09	80.87	90	82.72
	Deep Learning/Dr. Shweta Agarwal(DSA)	88.26	83.65	86.09	80.87	83.04	80.7	83.04	87.83	81.68
	AI in Health Care/Mr. Puneet Singh Duggal(PSD)	86.96	88.26	84.35	84.78	84.78	85.22	86.09	90.87	80.16
	Deep Learning Lab/Dr. Shweta Agarwal(DSA)	86.96	84.35	84.78	85.65	86.09	83.48	86.09	85.65	85.38
	AI in Health Care Lab/ Mr.Puneet Singh Duggal(PSD)	86.52	83.91	84.78	84.35	84.78	84.35	85.65	88.26	85.33
	EOE-II/ Mr.Amit Kasungia(AK)	82.61	80.87	87.83	86.57	82.61	88.7	86.87	86.09	84.14
	Minor Project/ Mr.Amit Kasungia(AK)	86.52	87.84	86.96	87.83	87.83	83.04	86.96	73.28	86.74

E. Indirect Assessment based of AIML on Course, Program, Alumni Feedback on Program Outcome 2023-2024

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Indore Institute of Science and Technology, Indore
Principal

Tuesday, 24 December 2024

2023-2024

INDIRECT ASSESSMENT												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Course End Survey	74.68	74.32	74.45	76.42	76.06	74.89	69.60	71.08	71.54	72.42	70.70	70.28
Program End Survey												
Alumni Survey												
Average	74.68	74.32	74.45	76.42	76.06	74.89	69.60	71.08	71.54	72.42	70.70	70.28
Indirect Assessment	74.68	74.32	74.45	76.42	76.06	74.89	69.60	71.08	71.54	72.42	70.70	70.28
20% of Indirect Assessment	14.94	14.86	14.89	15.28	15.21	14.98	13.92	14.22	14.31	14.48	14.14	14.06

F. Feedback Action Taken Report

Department of Artificial Intelligence and Machine Learning

Action Taken Report 2023-24

Category	Questions	Action Taken by the Department
Semester / Course End Feedback including Curriculum Feedback	Ability to understand the impact of the professional engineering solutions in societal and environmental contexts and demonstrate the knowledge of, and need for sustainable development.	Students are encouraged to solve real world societal and professional problems for the same they are encouraged to participate in national level competitions like ideathons and smart India hackathons. The problems raised at these platforms include the content of fulfilling sustainable development goals which include aspects like environmental well being, human well being and other societal issues.
	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	As there is ever changing requirement in the field of artificial intelligence and machine learning, to fulfil this aspect we have conducted SIG (Skill improvement groups) , which are the special training , specifically in the domain of AIML which include: Deep Learning, Computer Vision and natural language processing

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Tuesday, 24 December 2024

	Capability to demonstrate knowledge and understanding of the engineering management principles and apply these to one's own work, as a member and leader in a team to manage projects and in multidisciplinary environments.	Engineering management principles are applied by motivating students for developing projects. To enhance management skills the interdisciplinary trainings like personality development trainings, communication skills improvement trainings are offered to students. To enhance multidisciplinary approach students are motivated to develop collaborative projects with other department's students like civil, mechanical and Electronics and communication. Some students have started project development with pharmacy department also.
Academic Feedback	Faculties having less than 75% feedback	Principal and HoD counselled faculties about preparing lectures in advance and using ICT tools to prepare and share the lecture contents to students in advance
Parents Survey	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	It has been ensured that the participation of students in workshops, seminars, and conferences should increase. Students are motivated to present their work in conference which help in their professional development. Emphasis on more technical and hands on workshops was given so that students will become professionally skilled in the said area.

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	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	More number of latest books and research articles are provided in the library and library access time is also increased, so that students can get benefit from the content available in the library. More emphasis on smoothness of administrative facilities was given. To improve teaching learning process practices like regular attendance monitoring through ERP, Standard operating procedures for academics which include continuous evaluation of students through unit tests, innovative assignments, quizzes is implemented and monitored strictly.

Signature of HOD **Signature of Principal**

HOD IQAC Principal

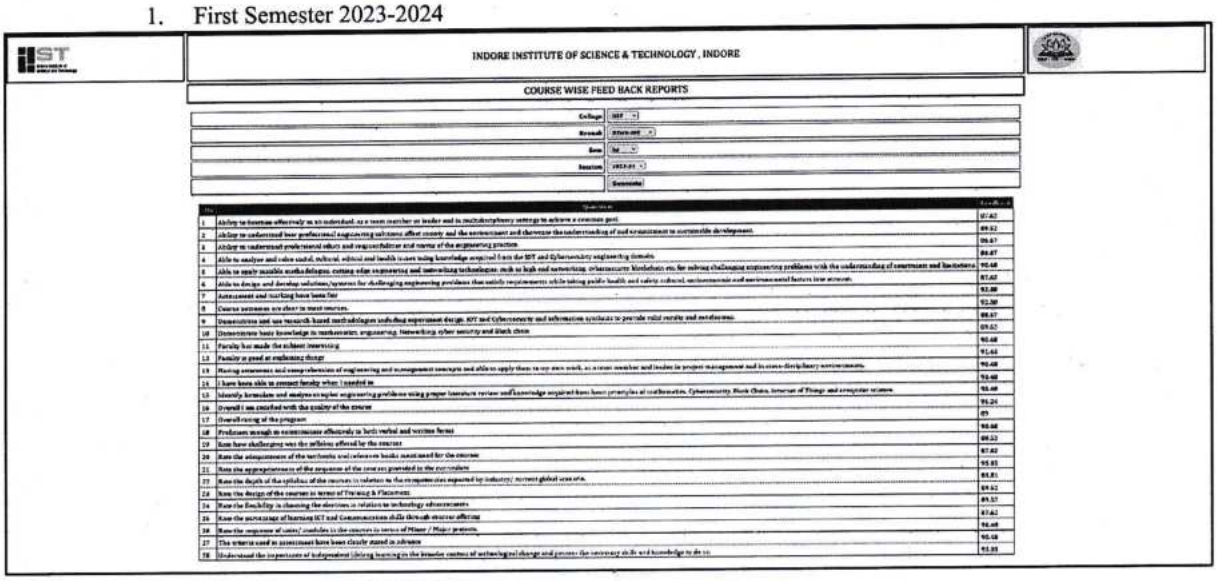
Principal
Indore Institute of Science and Technology, Indore

Tuesday, 24 December 2024

14. B.Tech. CSE IoT and cyber security including blockchain technology

A. Semester / Course End Survey including Curriculum Feedback

1. First Semester 2023-2024



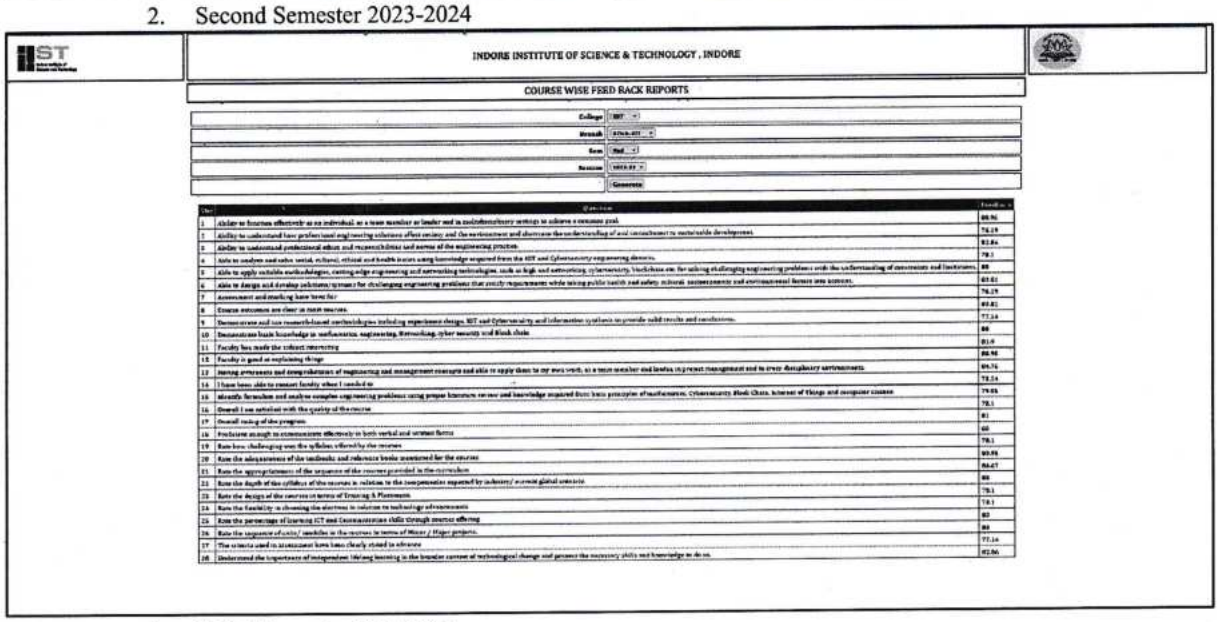
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-IOT
Sem: 1st
Session: 2023-24
Generate

No.	Question	Excellent
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	97.62
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	89.52
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	86.67
4	Able to analyse and solve social, technical, ethical and health issues using knowledge acquired from the IOT and Cybersecurity engineering domain.	86.67
5	Able to apply suitable methodologies, cutting edge engineering and networking technologies, such as high end networking, cybersecurity, blockchain etc. for solving challenging engineering problems with the understanding of constraints and limitations.	90.48
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, environmental and environmental factors into account.	87.62
7	Assessment and marking have been fair	92.38
8	Course outcomes are clear in most courses.	92.38
9	Demonstrates and use research-based methodologies including experiment design, IOT and Cybersecurity and information synthesis to provide valid results and conclusions.	88.57
10	Demonstrates basic knowledge in mathematics, engineering, Networking, cyber security and Block chain	89.52
11	Faculty has made the subject interesting	90.48
12	Faculty is good at explaining things	91.43
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and in cross-disciplinary environments.	90.48
14	I have been able to connect faculty when I needed to	90.48
15	Identify, formulate and analyse complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, Cybersecurity, Block Chain, Internet of Things and computer science.	91.24
16	Overall I am satisfied with the quality of the course	89
17	Overall rating of the program	90.48
18	Professors enough to communicate effectively in both verbal and written forms	89.52
19	Have been challenging was the syllabus offered by the courses	87.62
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	90.95
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	88.81
22	Rate the depth of the syllabus of the courses in relation to the competencies required by industry/ current global scenario.	89.52
23	Rate the design of the courses in terms of Training & Placements	89.57
24	Rate the flexibility in choosing the electives in relation to technology advancements	87.62
25	Rate the percentage of learning ICT and Communication skills through courses offering	90.48
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	90.48
27	The criteria used in assessment have been clearly stated in advance	90.48
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	90.95

2. Second Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-IOT
Sem: 2nd
Session: 2023-24
Generate

No.	Question	Excellent
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	88.96
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	74.19
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	83.84
4	Able to analyse and solve social, technical, ethical and health issues using knowledge acquired from the IOT and Cybersecurity engineering domain.	78.1
5	Able to apply suitable methodologies, cutting edge engineering and networking technologies, such as high end networking, cybersecurity, blockchain etc. for solving challenging engineering problems with the understanding of constraints and limitations.	88
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, environmental and environmental factors into account.	83.83
7	Assessment and marking have been fair	74.19
8	Course outcomes are clear in most courses.	89.81
9	Demonstrates and use research-based methodologies including experiment design, IOT and Cybersecurity and information synthesis to provide valid results and conclusions.	77.14
10	Demonstrates basic knowledge in mathematics, engineering, Networking, cyber security and Block chain	88
11	Faculty has made the subject interesting	83.9
12	Faculty is good at explaining things	88.96
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and in cross-disciplinary environments.	84.74
14	I have been able to connect faculty when I needed to	78.14
15	Identify, formulate and analyse complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, Cybersecurity, Block Chain, Internet of Things and computer science.	79.05
16	Overall I am satisfied with the quality of the course	78.1
17	Overall rating of the program	81
18	Professors enough to communicate effectively in both verbal and written forms	88
19	Have been challenging was the syllabus offered by the courses	78.1
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	80.95
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	84.67
22	Rate the depth of the syllabus of the courses in relation to the competencies required by industry/ current global scenario.	88
23	Rate the design of the courses in terms of Training & Placements	78.1
24	Rate the flexibility in choosing the electives in relation to technology advancements	78.1
25	Rate the percentage of learning ICT and Communication skills through courses offering	80
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	84
27	The criteria used in assessment have been clearly stated in advance	77.14
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	82.86

3. Third Semester 2023-2024

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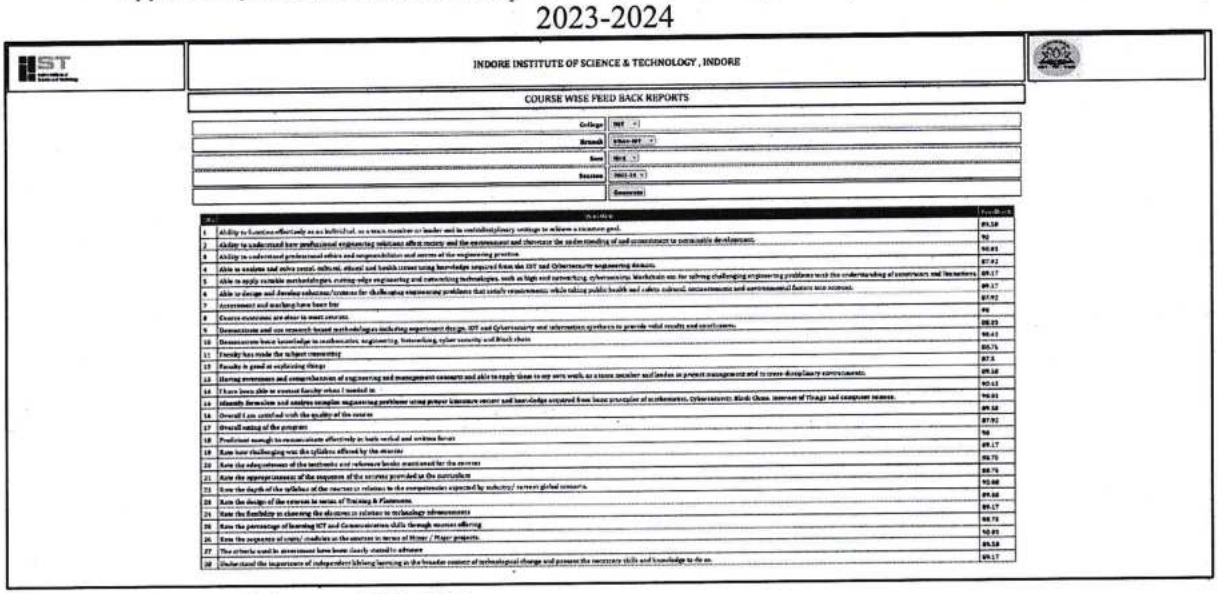


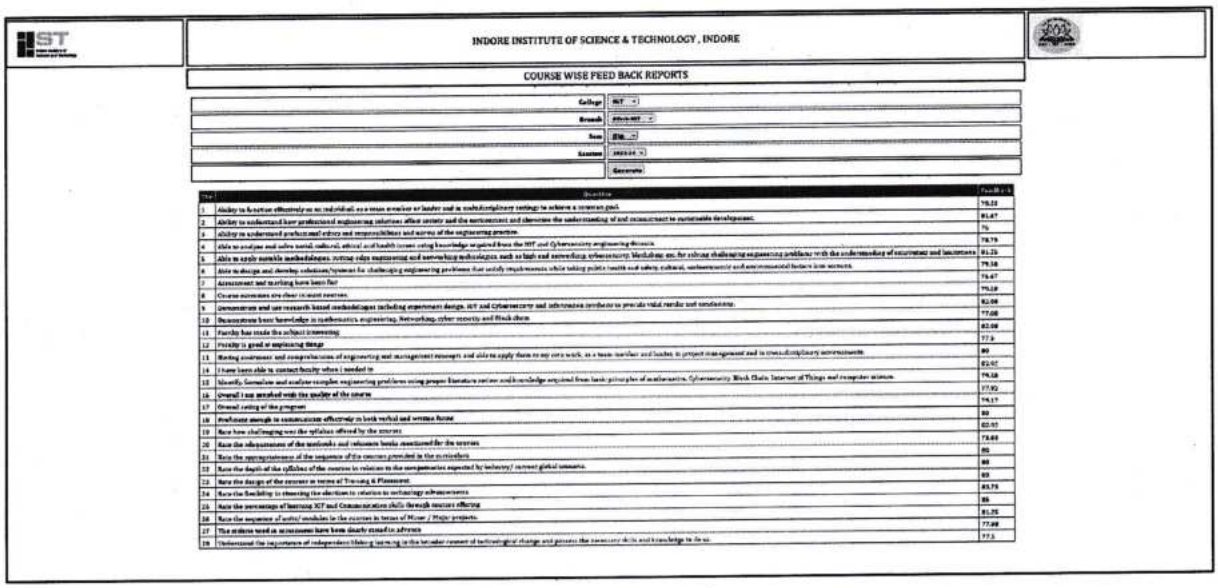
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: B.Tech-IOT
Sem: VIII
Session: 2023-24
Generate

Sr.	Question	Feedback
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	89.58
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	90.83
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	87.92
4	Able to analyse and solve social, cultural, ethical and health issues using knowledge acquired from the IOT and Cybersecurity engineering domain.	89.17
5	Able to apply suitable methodologies, cutting edge engineering and networking technologies, such as high end networking, cybersecurity, blockchain etc. for solving challenging engineering problems with the understanding of constraints and limitations.	89.17
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, socioeconomic and environmental factors into account.	87.92
7	Assessment and marking have been fair	96
8	Course outcomes are clear to meet courses.	88.33
9	Demonstrate and use research based methodologies including experiment design, IOT and Cybersecurity and information synthesis to provide valid results and conclusions.	90.41
10	Demonstrate basic knowledge in mathematics, engineering, Networking, cyber security and Block chain	85.75
11	Faculty has made the subject interesting	87.5
12	Faculty is good at explaining things	89.58
13	Having environment and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and to cross-disciplinary environments.	90.63
14	I have been able to contact faculty when I needed to	90.83
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, Cybersecurity, Block Chain, Internet of Things and computer science.	89.58
16	Overall I am satisfied with the quality of the course	87.92
17	Overall rating of the program	96
18	Proficient enough to communicate effectively in both verbal and written forms	89.17
19	Rate how challenging was the syllabus offered by the courses	85.75
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	88.75
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	90.00
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	89.58
23	Rate the design of the courses in terms of Training & Placements	89.17
24	Rate the flexibility in choosing the electives in relation to technology advancements	88.75
25	Rate the percentage of learning ICT and Communication skills through courses offering	90.83
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	89.58
27	The criteria used in assessment have been clearly stated in advance	89.17
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	87.5

4. Fourth Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: B.Tech-IOT
Sem: VIII
Session: 2023-24
Generate

Sr.	Question	Feedback
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	76.25
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	81.67
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	75
4	Able to analyse and solve social, cultural, ethical and health issues using knowledge acquired from the IOT and Cybersecurity engineering domain.	78.75
5	Able to apply suitable methodologies, cutting edge engineering and networking technologies, such as high end networking, cybersecurity, blockchain etc. for solving challenging engineering problems with the understanding of constraints and limitations.	81.25
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, socioeconomic and environmental factors into account.	78.33
7	Assessment and marking have been fair	76.67
8	Course outcomes are clear to meet courses.	75.83
9	Demonstrate and use research based methodologies including experiment design, IOT and Cybersecurity and information synthesis to provide valid results and conclusions.	82.08
10	Demonstrate basic knowledge in mathematics, engineering, Networking, cyber security and Block chain	77.08
11	Faculty has made the subject interesting	82.08
12	Faculty is good at explaining things	77.5
13	Having environment and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and to cross-disciplinary environments.	80
14	I have been able to contact faculty when I needed to	82.92
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, Cybersecurity, Block Chain, Internet of Things and computer science.	78.58
16	Overall I am satisfied with the quality of the course	77.92
17	Overall rating of the program	74.17
18	Proficient enough to communicate effectively in both verbal and written forms	80
19	Rate how challenging was the syllabus offered by the courses	82.92
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	73.83
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	80
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	80
23	Rate the design of the courses in terms of Training & Placements	83.75
24	Rate the flexibility in choosing the electives in relation to technology advancements	85
25	Rate the percentage of learning ICT and Communication skills through courses offering	81.25
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	77.08
27	The criteria used in assessment have been clearly stated in advance	77.5
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	77.5

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2023-2024

B. Consolidated Semester / Course End Survey including Curriculum Feedback CSE IoT and cyber security including blockchain technology 2023-2024 response

SNo	Question	Feedback			
		I	II	III	IV
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	87.62	80.95	89.58	78.33
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	89.52	76.19	90	81.67
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	86.67	82.86	90.83	75
4	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the IOT and Cybersecuirty engineering domain.	86.67	78.1	87.92	78.75
5	Able to apply suitable methodologies, cutting-edge engineering and networking technologies, such as high end networking, cybersecuirty, blockchain etc. for solving challenging engineering problems with the understanding of constraints and limitations.	90.48	80	89.17	81.25
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, socioeconomic and environmental factors into account.	87.62	83.81	89.17	79.58
7	Assessment and marking have been fair	92.38	76.19	87.92	76.67
8	Course outcomes are clear in most courses.	92.38	83.81	90	79.58
9	Demonstrate and use research-based methodologies including experiment design, IOT and Cybersecuirty and information synthesis to provide valid results and conclusions.	88.57	77.14	88.33	82.08
10	Demonstrate basic knowledge in mathematics, engineering, Networking, cyber security and Block chain	89.52	80	90.42	77.08
11	Faculty has made the subject interesting	90.48	81.9	88.75	82.08
12	Faculty is good at explaining things	91.43	80.95	87.5	77.5
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader, in project management and in cross-disciplinary environments.	90.48	84.76	89.58	80
14	I have been able to contact faculty when I needed to	90.48	75.24	90.42	82.92
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, Cybersecurity, Block Chain, Internet of Things and computer science.	90.48	79.05	90.83	79.58
16	Overall I am satisfied with the quality of the course	95.24	78.1	89.58	77.92
17	Overall rating of the program	89	81	87.92	79.17
18	Proficient enough to communicate effectively in both verbal and written forms	90.48	80	90	80
19	Rate how challenging was the syllabus offered by the courses	89.52	78.1	89.17	82.92
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	87.62	80.95	88.75	75.83
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	93.33	86.67	88.75	80

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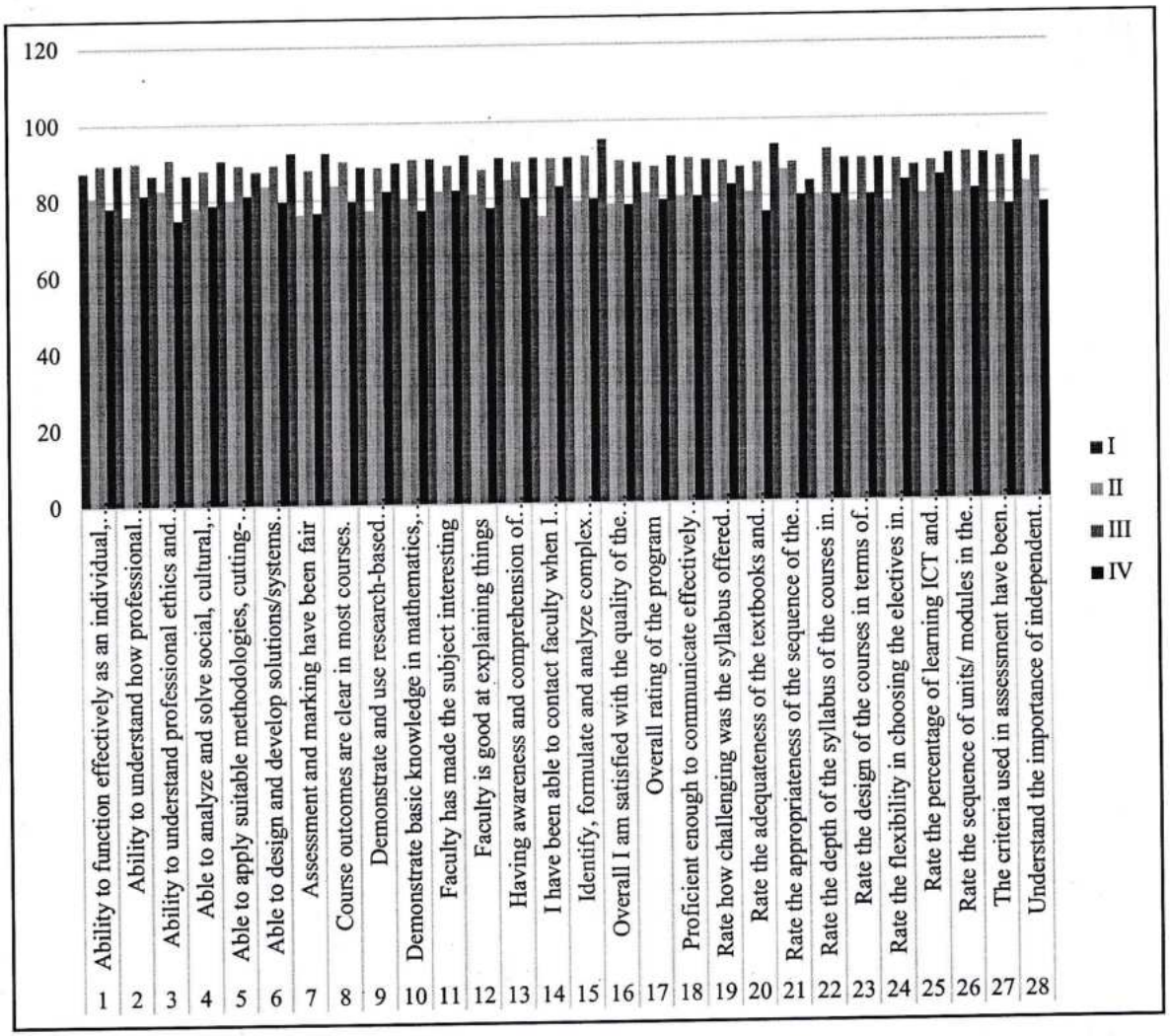
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	83.81	80	92.08	80
23	Rate the design of the courses in terms of Training & Placement.	89.52	78.1	89.58	80
24	Rate the flexibility in choosing the electives in relation to technology advancements	89.52	78.1	89.17	83.75
25	Rate the percentage of learning ICT and Communication skills through courses offering	87.62	80	88.75	85
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	90.48	80	90.83	81.25
27	The criteria used in assessment have been clearly stated in advance	90.48	77.14	89.58	77.08
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	93.33	82.86	89.17	77.5



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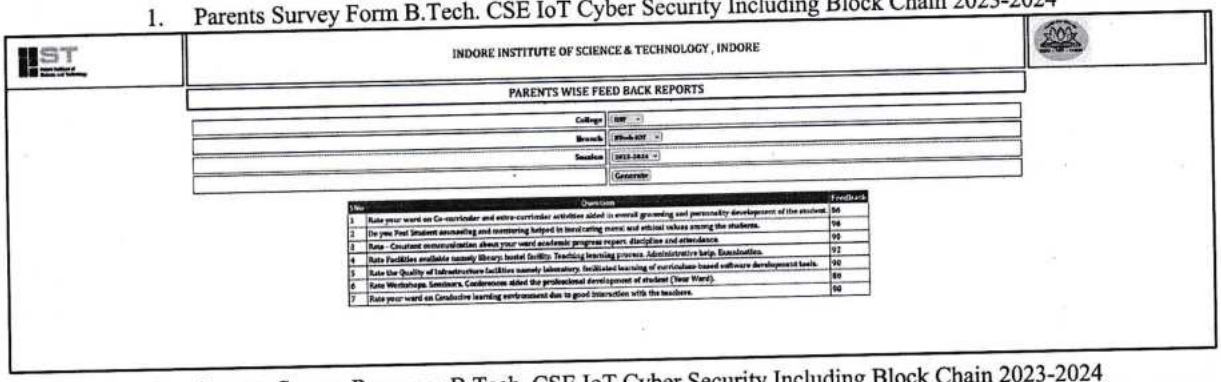
C. Parents Survey

1. Parents Survey Form B.Tech. CSE IoT Cyber Security Including Block Chain 2023-2024


INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PARENTS WISE FEED BACK REPORTS

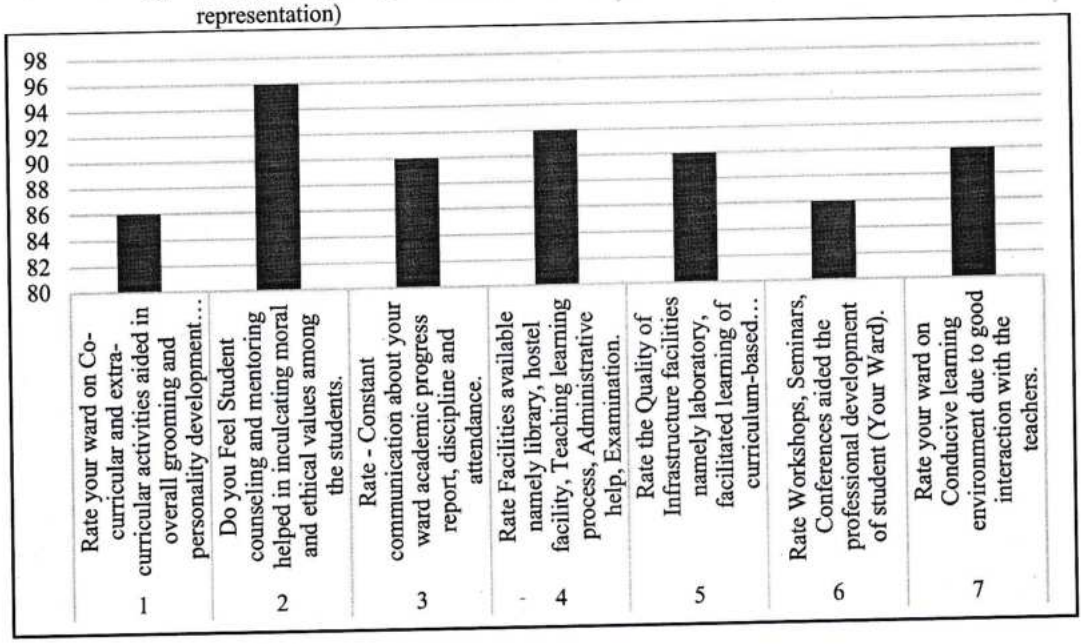
College: SIST
Branch: BTech IOT
Session: 2023-2024
Generate

S.No	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	86
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	96
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	90
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	92
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	90
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	86
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	90

2. Parents Survey Response B.Tech. CSE IoT Cyber Security Including Block Chain 2023-2024

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	86
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	96
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	90
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	92
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	90
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	86
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	90

3. Parents Survey Response B.Tech. CSE IoT Cyber Security Including Block Chain 2023-2024 (Graphical representation)



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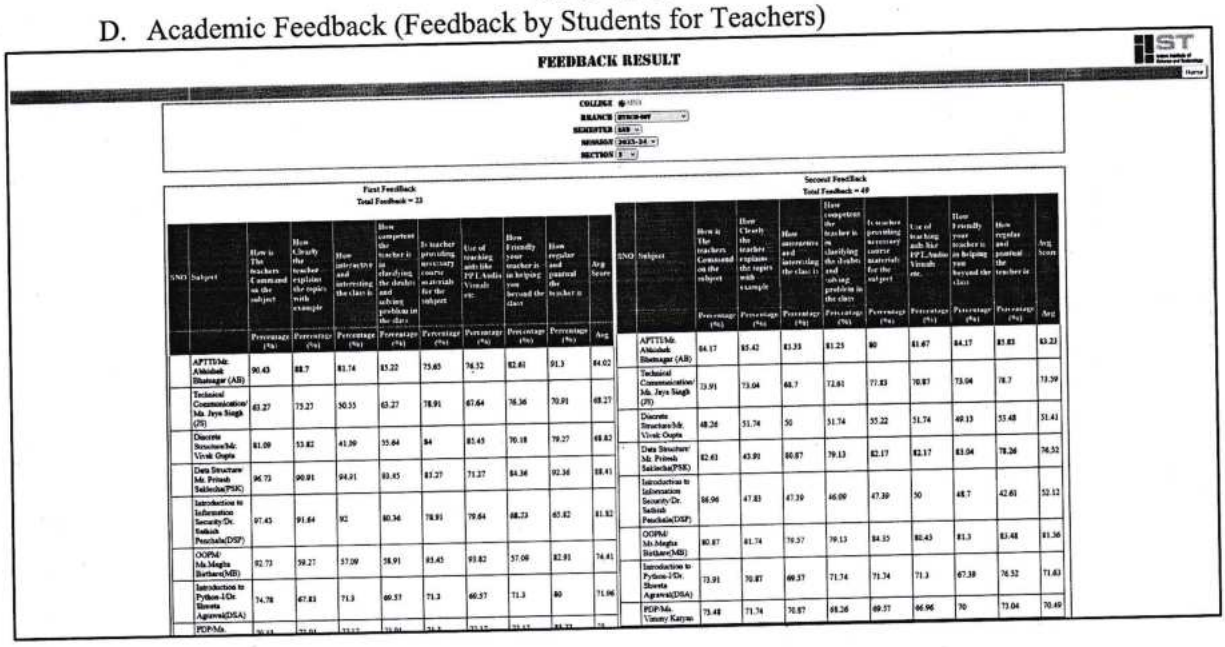
D. Academic Feedback (Feedback by Students for Teachers)



FEEDBACK RESULT

COLLEGE
BRANCH
SEMESTER
SESSION
SECTION

First Feedback
Total Feedback = 33

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	APTT(Mr. Abhishek Bhatnagar (AB)	90.43	88.7	81.74	83.22	75.65	76.52	82.61	91.3	84.02
	Technical Communication/ Ms. Jaya Singh (JS)	83.27	75.27	50.55	63.27	78.91	67.64	76.36	70.91	69.27
	Discrete Structures/Mr. Vivek Gupta	81.09	53.82	41.09	55.64	84	83.45	70.18	79.27	68.82
	Data Structure/ Mr. Pritesh Salitecha(PSK)	96.73	90.91	94.91	83.45	83.27	71.27	84.36	92.36	88.41
	Introduction to Information Security/Dr. Sathish Penchala(DSP)	97.45	91.64	92	80.36	78.91	79.64	68.73	65.82	81.82
	OOPM/ Ms.Megha Berthare(MB)	92.73	59.27	57.09	58.91	83.45	93.82	57.09	82.91	74.41
	Introduction to Python-I/Dr. Shweta Agarwal(DSA)	74.78	47.83	71.3	69.57	71.3	69.57	71.3	80	71.06
	PDP/Ms.									

Second Feedback
Total Feedback = 49

SNO	Subject	How is The teachers Command on the subject	How Clearly the teacher explains the topics with example	How interactive and interesting the class is	How competent the teacher is in clarifying the doubts and solving problem in the class	Is teacher providing necessary course materials for the subject	Use of teaching aids like PPT,Audio Visuals etc.	How Friendly your teacher is in helping you beyond the class	How regular and punctual the teacher is	Avg Score
		Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Percentage (%)	Avg
	APTT(Mr. Abhishek Bhatnagar (AB)	84.17	85.42	83.33	81.25	80	81.67	84.17	85.83	83.23
	Technical Communication/ Ms. Jaya Singh (JS)	73.91	73.04	66.7	72.61	77.83	70.87	73.04	78.7	73.39
	Discrete Structures/Mr. Vivek Gupta	48.26	51.74	50	51.74	55.22	51.74	69.13	53.48	51.41
	Data Structure/ Mr. Pritesh Salitecha(PSK)	82.61	63.91	80.87	79.13	82.17	82.17	83.04	78.26	76.52
	Introduction to Information Security/Dr. Sathish Penchala(DSP)	86.96	47.83	47.39	46.09	47.39	50	48.7	42.61	52.12
	OOPM/ Ms.Megha Berthare(MB)	80.87	81.74	79.57	79.13	84.35	80.43	81.3	83.48	81.36
	Introduction to Python-I/Dr. Shweta Agarwal(DSA)	73.91	70.87	69.57	71.74	71.74	71.3	67.39	76.52	71.63
	PDP/Ms. Vinmy Katyar	73.48	71.74	70.87	68.26	69.57	66.96	70	73.04	70.49

E. Indirect Assessment based of CSE IoT and cyber security including blockchain technology on Course, Program, Alumni Feedback on Program Outcome 2023-2024

INDIRECT ASSESSMENT												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Course End Survey	84.255	84.985	85.045	84.03	85.225	82.86	83.84	84.345	84.12	85.12	86.205	85.715
Program End Survey												
Alumni Survey												
Average	84.255	84.985	85.045	84.03	85.225	82.86	83.84	84.345	84.12	85.12	86.205	85.715
Indirect Assessment	84.255	84.985	85.045	84.03	85.225	82.86	83.84	84.345	84.12	85.12	86.205	85.715
20% of Indirect Assessment	16.851	16.997	17.009	16.806	17.045	16.572	16.768	16.869	16.824	17.024	17.241	17.143

F. Action Taken Report CSE IoT and Cyber Security including Block-Chain 2023-2024

Category	Questions	Action Taken by Department
Semester/Course End Feedback including Curriculum Feedback	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the IOT and Cybersecuirty engineering domain.	Students are motivated to participate in challenges offered by various ministries of Government of India. Assessment through innovative assignment is done in which case studies that focus on societal,

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		ethical, and health-related applications of IoT and cybersecurity are given to students.
Academic Feedback	Faculty having less than 75% feedback	HoD and Principal keep on counselling such faculty and help them to prepare for lectures
Parents Feedback	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	Institute focus on overall grooming and personality development, through a structured approach named as Smagra Samutkarsh Yojna. Students are involved in community service projects or awareness campaigns to build empathy and leadership. Various events like festivals, talent shows are organized to celebrate diversity and promote creativity.
	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	Workshops that focus on skill-building activities that are directly relevant to industry needs, such as for technical Skills: Coding, data analytics, cloud computing, etc.; for soft skills: Communication, leadership, teamwork, and interview preparation an in emerging trends: Workshops on AI, cybersecurity, IoT, etc. are organized by institute

Signature of HOD

Signature of Principal

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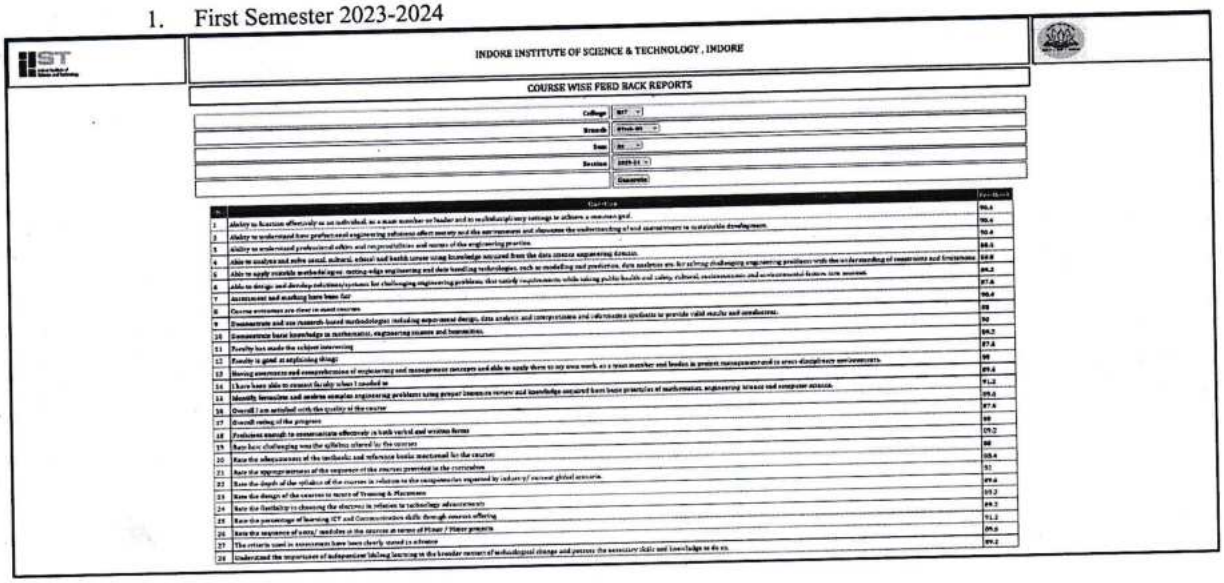
Indore Institute of Science and Technology, Indore
Tuesday, 24 December 2024

15. B.Tech. CSE -Data Science

A. Semester / Course End Survey including Curriculum Feedback

1. First Semester 2023-2024



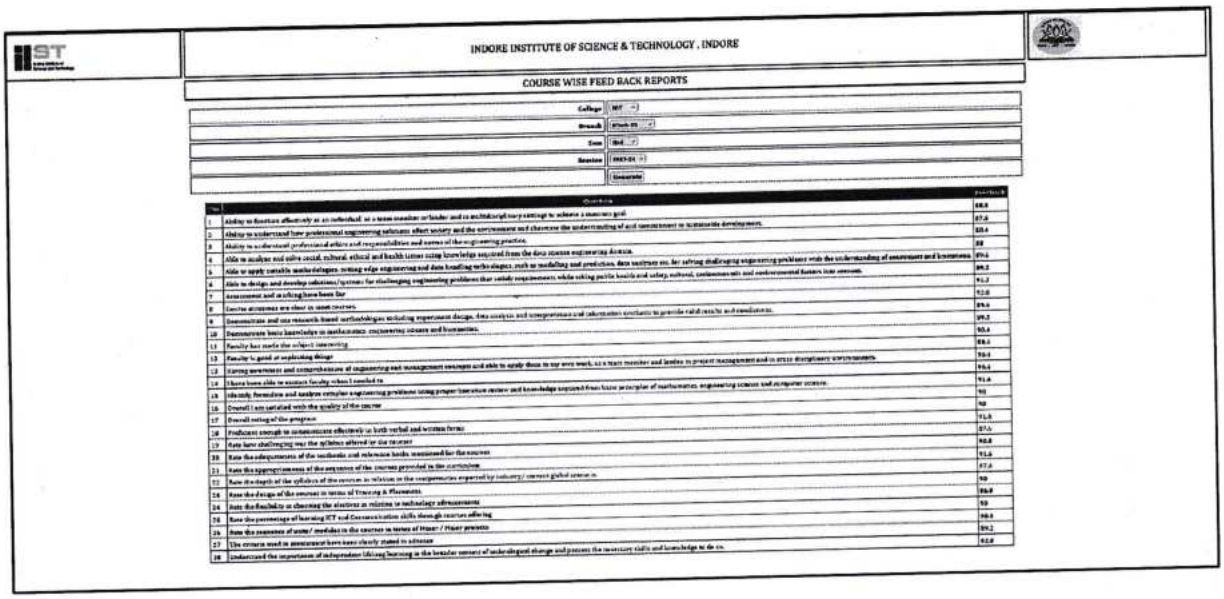
INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-DS
Year: I
Session: 2023-24
Generate

No.	Question	Percentage
1	Ability to function effectively as an individual, as a team member or leader and to mobilize/marshal necessary resources to achieve a common goal.	96.6
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	96.6
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	98.5
4	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the data science engineering domain.	98.8
5	Able to apply suitable methodologies, cutting-edge engineering and data handling technologies, such as modelling and prediction, data analytics etc. for solving challenging engineering problems with the understanding of constraints and limitations.	96.2
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, environmental and environmental factors into account.	97.6
7	Assessment and marking have been fair	96.6
8	Course outcomes are clear in most courses.	98
9	Demonstrate and use research-based methodologies including experiment design, data analysis and interpretation and information synthesis to provide valid results and conclusions.	90
10	Demonstrate basic knowledge in mathematics, engineering sciences and humanities.	96.2
11	Faculty has made the subject interesting	97.8
12	Faculty is good at explaining things	98
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and in cross-disciplinary environments.	89.4
14	I have been able to contact faculty when I needed to	91.2
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, engineering sciences and computer science.	95.2
16	Overall I am satisfied with the quality of the course	97.6
17	Overall rating of the program	98
18	Proficient enough to communicate effectively in both verbal and written forms	89.2
19	Rate how challenging was the syllabus offered in the courses	98
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	88.4
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	92
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	89.6
23	Rate the design of the courses in terms of Training & Placements	89.2
24	Rate the flexibility in choosing the electives in relation to technology advancements	89.2
25	Rate the percentage of learning ICT and Communication skills through courses offering	91.2
26	Rate the sequence of units/ modules in the courses in terms of Hour / Hour projects	89.6
27	The criteria used in assessment have been clearly stated in advance	89.2
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	89.2

2. Second Semester 2023-2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

COURSE WISE FEED BACK REPORTS

College: IIST
Branch: BTech-DS
Year: II
Session: 2023-24
Generate

No.	Question	Percentage
1	Ability to function effectively as an individual, as a team member or leader and to mobilize/marshal necessary resources to achieve a common goal.	88.8
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	87.6
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	88.4
4	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the data science engineering domain.	88
5	Able to apply suitable methodologies, cutting-edge engineering and data handling technologies, such as modelling and prediction, data analytics etc. for solving challenging engineering problems with the understanding of constraints and limitations.	87.6
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, environmental and environmental factors into account.	89.2
7	Assessment and marking have been fair	91.2
8	Course outcomes are clear in most courses.	92.8
9	Demonstrate and use research-based methodologies including experiment design, data analysis and interpretation and information synthesis to provide valid results and conclusions.	89.6
10	Demonstrate basic knowledge in mathematics, engineering sciences and humanities.	89.2
11	Faculty has made the subject interesting	93.1
12	Faculty is good at explaining things	88.1
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader in project management and in cross-disciplinary environments.	93.6
14	I have been able to contact faculty when I needed to	91.4
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, engineering sciences and computer science.	93
16	Overall I am satisfied with the quality of the course	92
17	Overall rating of the program	91.8
18	Proficient enough to communicate effectively in both verbal and written forms	87.6
19	Rate how challenging was the syllabus offered in the courses	90.8
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	91.8
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	87.6
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	93
23	Rate the design of the courses in terms of Training & Placements	86.8
24	Rate the flexibility in choosing the electives in relation to technology advancements	93
25	Rate the percentage of learning ICT and Communication skills through courses offering	90.6
26	Rate the sequence of units/ modules in the courses in terms of Hour / Hour projects	89.2
27	The criteria used in assessment have been clearly stated in advance	92.8
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	92.8

B. Consolidated Semester / Course End Survey including Curriculum Feedback CSE Data Science 2023-2024 response

HOD

IQAC

Principal
Indore Institute of Science and Technology, Indore

Tuesday, 24 December 2024

2023-2024

SNo	Question	Feedback	
		I	II
1	Ability to function effectively as an individual, as a team member or leader and in multidisciplinary settings to achieve a common goal.	90.4	88.8
2	Ability to understand how professional engineering solutions affect society and the environment and showcase the understanding of and commitment to sustainable development.	90.4	87.6
3	Ability to understand professional ethics and responsibilities and norms of the engineering practice.	90.4	88.4
4	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the data science engineering domain.	88.4	88
5	Able to apply suitable methodologies, cutting-edge engineering and data handling technologies, such as modelling and prediction, data analytics etc. for solving challenging engineering problems with the understanding of constraints and limitations.	88.8	89.6
6	Able to design and develop solutions/systems for challenging engineering problems that satisfy requirements while taking public health and safety, cultural, socioeconomic and environmental factors into account.	89.2	89.2
7	Assessment and marking have been fair	87.6	91.2
8	Course outcomes are clear in most courses.	90.4	92.8
9	Demonstrate and use research-based methodologies including experiment design, data analysis and interpretation and information synthesis to provide valid results and conclusions.	88	89.6
10	Demonstrate basic knowledge in mathematics, engineering science and humanities.	90	89.2
11	Faculty has made the subject interesting	89.2	90.4
12	Faculty is good at explaining things	87.6	88.4
13	Having awareness and comprehension of engineering and management concepts and able to apply them to my own work, as a team member and leader, in project management and in cross-disciplinary environments.	90	90.4
14	I have been able to contact faculty when I needed to	89.6	90.4
15	Identify, formulate and analyze complex engineering problems using proper literature review and knowledge acquired from basic principles of mathematics, engineering science and computer science.	91.2	91.6
16	Overall I am satisfied with the quality of the course	89.6	90
17	Overall rating of the program	87.6	90
18	Proficient enough to communicate effectively in both verbal and written forms	90	91.6
19	Rate how challenging was the syllabus offered by the courses	89.2	87.6
20	Rate the adequateness of the textbooks and reference books mentioned for the courses	88	90.8
21	Rate the appropriateness of the sequence of the courses provided in the curriculum	88.4	91.6
22	Rate the depth of the syllabus of the courses in relation to the competencies expected by industry/ current global scenario.	92	87.6
23	Rate the design of the courses in terms of Training & Placement.	89.6	90
24	Rate the flexibility in choosing the electives in relation to technology advancements	89.2	86.8
25	Rate the percentage of learning ICT and Communication skills through courses offering	89.2	90
26	Rate the sequence of units/ modules in the courses in terms of Minor / Major projects.	91.2	90.4
27	The criteria used in assessment have been clearly stated in advance	89.6	89.2
28	Understand the importance of independent lifelong learning in the broader context of technological change and possess the necessary skills and knowledge to do so.	89.2	92.8

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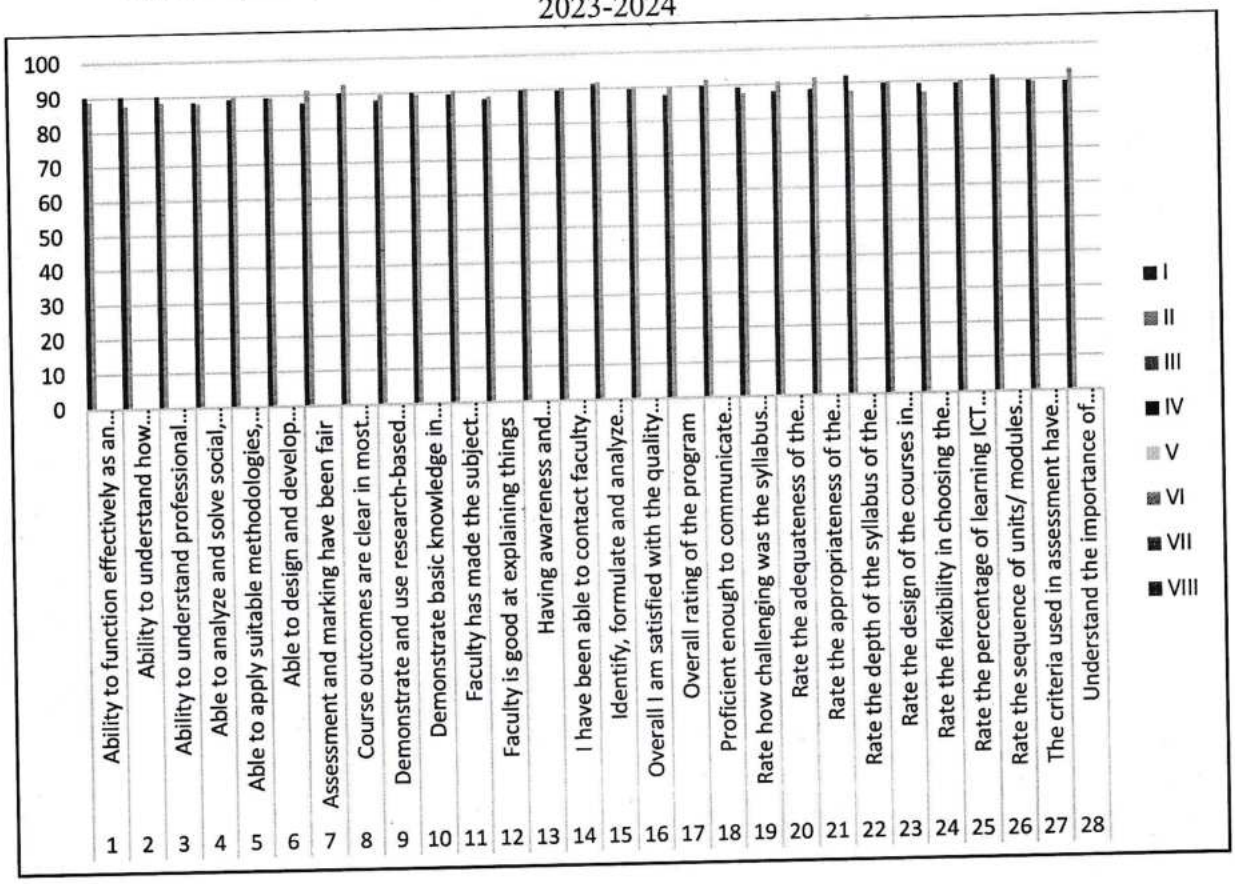
Tuesday, 24 December 2024



C. Parent Survey

1. Parents Survey Form B.Tech. CSE DS 2023-2024

HOD

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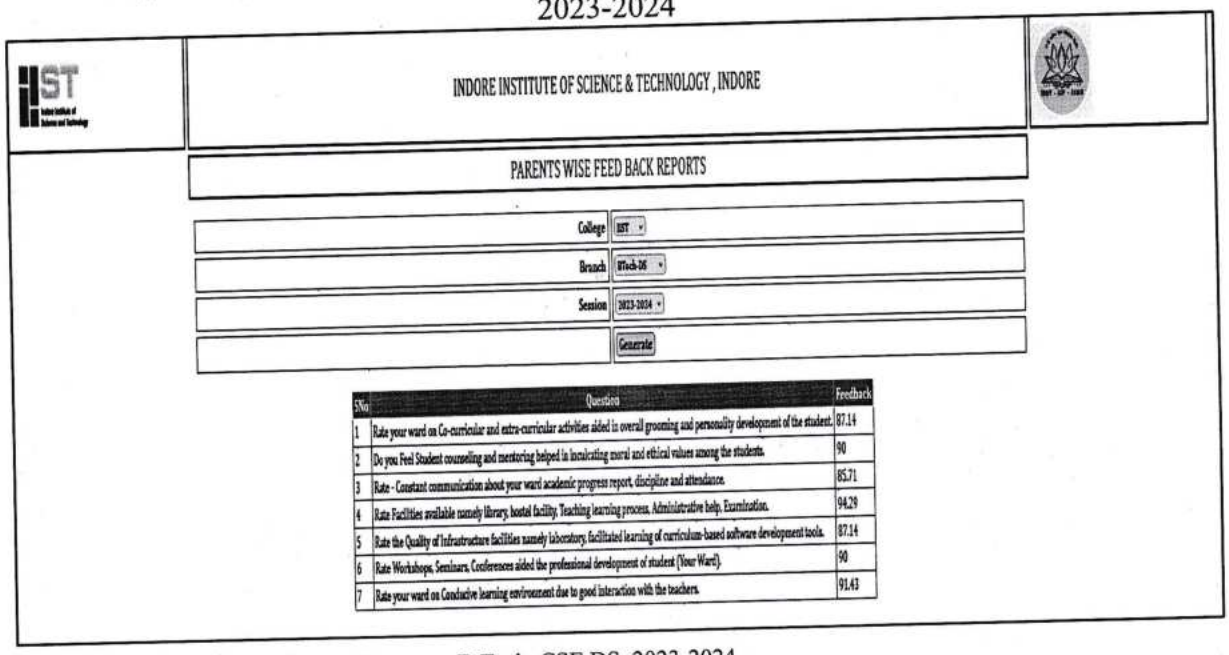
Indore Institute of Scien...
Principal and Technology, Indore

Tuesday, 24 December 2024



INDORE INSTITUTE OF SCIENCE & TECHNOLOGY , INDORE

PARENTS WISE FEED BACK REPORTS

College: IIST
Branch: BTech-DS
Session: 2023-2024
Generate

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	87.14
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	90
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	85.71
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	94.29
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	87.14
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	90
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	91.43

2. Parents Survey Response B.Tech. CSE DS 2023-2024

SNo	Question	Feedback
1	Rate your ward on Co-curricular and extra-curricular activities aided in overall grooming and personality development of the student.	87.14
2	Do you Feel Student counseling and mentoring helped in inculcating moral and ethical values among the students.	90
3	Rate - Constant communication about your ward academic progress report, discipline and attendance.	85.71
4	Rate Facilities available namely library, hostel facility, Teaching learning process, Administrative help, Examination.	94.29
5	Rate the Quality of Infrastructure facilities namely laboratory, facilitated learning of curriculum-based software development tools.	87.14
6	Rate Workshops, Seminars, Conferences aided the professional development of student (Your Ward).	90
7	Rate your ward on Conducive learning environment due to good interaction with the teachers.	91.43

3. Parents Survey Response B.Tech. EC 2023-2024 (Graphical representation)

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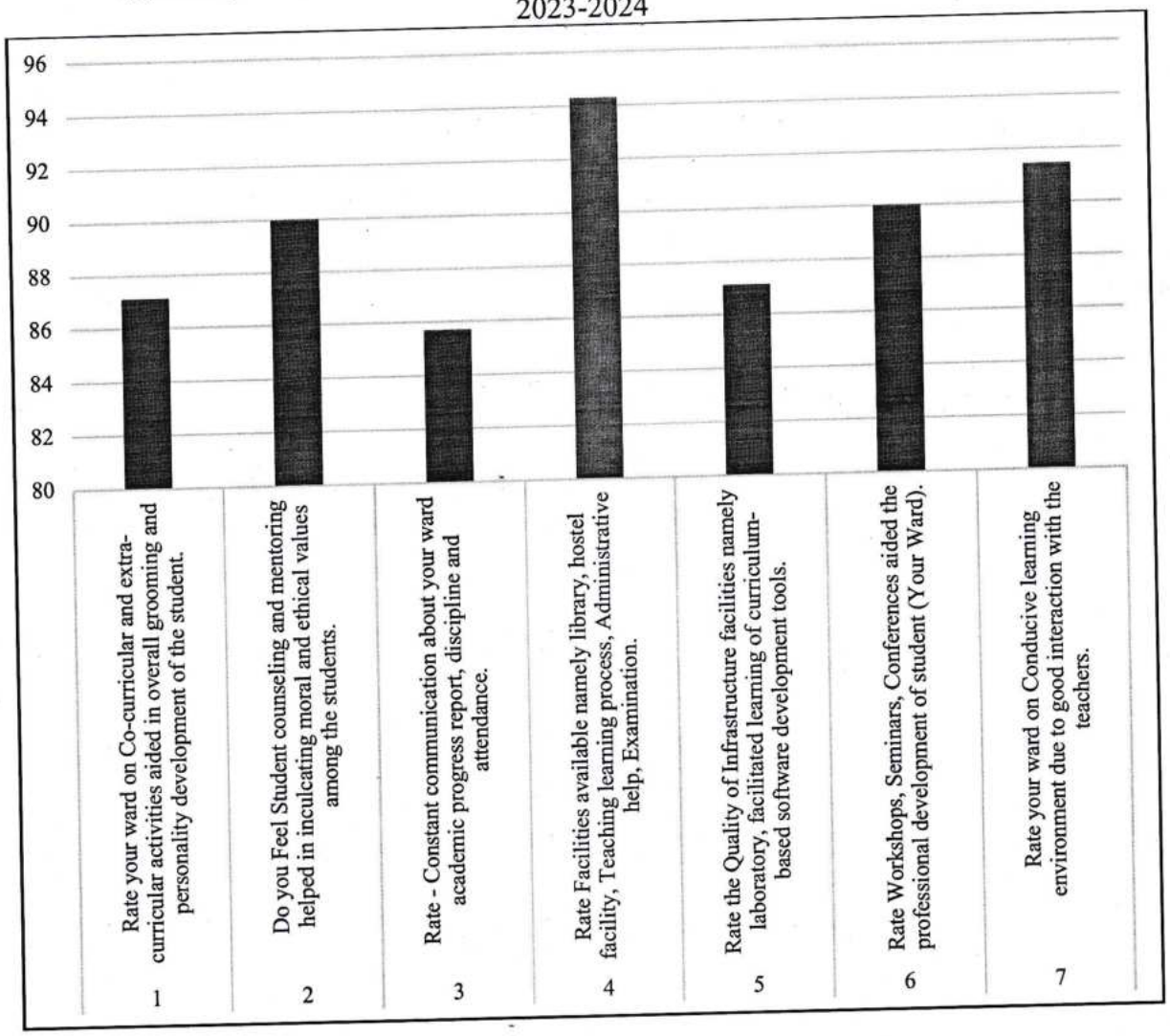
Indore Institute of Science and Technology, Indore

2023-2024



D. Indirect Assessment based of CSE Data Science on Course, Program, Alumni Feedback on Program Outcome 2023-2024

INDIRECT ASSESSMENT												
Type of Feedback	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO 8	PO9	PO1 0	PO1 1	PO1 2
Course End Survey	89.6	91.4	89.2	88.8	89.2	88.2	89.4	89	89.6	90.8	90.2	91
Program End Survey												
Alumni Survey												
Average	89.6	91.4	89.2	88.8	89.2	88.2	89.4	89	89.6	90.8	90.2	91
Indirect Assessment	89.6	91.4	89.2	88.8	89.2	88.2	89.4	89	89.6	90.8	90.2	91
20% of Indirect Assessment	17.92	18.28	17.84	17.76	17.84	17.64	17.88	17.8	17.92	18.16	18.04	18.2

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Indore Institute of Science and Technology, Indore

2023-2024

E. Action Taken Report CSE Data Science 2023-2024

Category	Questions	Action Taken by Department
Semester/Course End Feedback including Curriculum Feedback	Able to analyze and solve social, cultural, ethical and health issues using knowledge acquired from the data science engineering domain.	Students are motivated to participate in challenges offered by various ministries of Government of India.
	Faculty is good at explaining things	Institute focus on professional development of faculties by motivating them to attend FDPs to ensure that they are aware about latest trends. Regular feedback are taken and HoD and Principal counsel faculties on regular basis. Faculties are motivated to use modern teaching techniques that can gradually become better at explaining concepts, leading to improved student satisfaction.
	Rate the flexibility in choosing the electives in relation to technology advancements	By identifying existing electives students are made aware about the alternatives that align with technology trends.Also students are allowed to choose relevant electives through online platforms (e.g., Coursera, edX).
Academic Feedback	Faculty having less than 75% feedback	HoD and Principal keep on counselling such faculty and help them to prepare for lectures
Parents Feedback	Rate - Constant communication about your ward academic progress report, discipline and attendance.	Institute has well defined Mentor-Mentee system through which forth nightly updates to the parents are sent by the respective mentors.

Signature of HOD

Signature of Principal

HOD

IQAC

Principal

Indore Institute of Science and Technology, Indore

Tuesday, 24 December 2024