

RCOEM

Shri Ramdeobaba College of
Engineering and Management, Nagpur

**STAKEHOLDERS' FEEDBACK ANALYSIS
REPORT
2020-2021**

INTERNAL QUALITY ASSURANCE CELL (IQAC)

**SHRI RAMDEOBABA COLLEGE OF ENGINEERING AND
MANAGEMENT, NAGPUR-13**

An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
NAAC Accredited with 'A' Grade
www.rknec.edu

Preface

The Institute firmly believes that one can improve if one knows the shortcomings. The transparent and robust feedback system of the institution is a testimony to its belief.

The purpose of this feedback process is to provide a structure for obtaining, summarizing and documenting information on the stakeholder perceptions of the quality and effectiveness of the Institute's curriculum and for use in program evaluation.

•The feedback is collected from the following stakeholders:

- Employer
- Alumni
- Parent
- Student
- Faculty

• Stakeholders' feedback are collected and analyzed at department level for continuous improvements in curriculum and other academic aspects. Inputs collected from all the stake holders are analyzed and put forth in Board of Studies (BoS) for approval. After getting approval in BoS, the curriculum with the incorporation of recommended changes if any , is sent to Academic Council for approval.

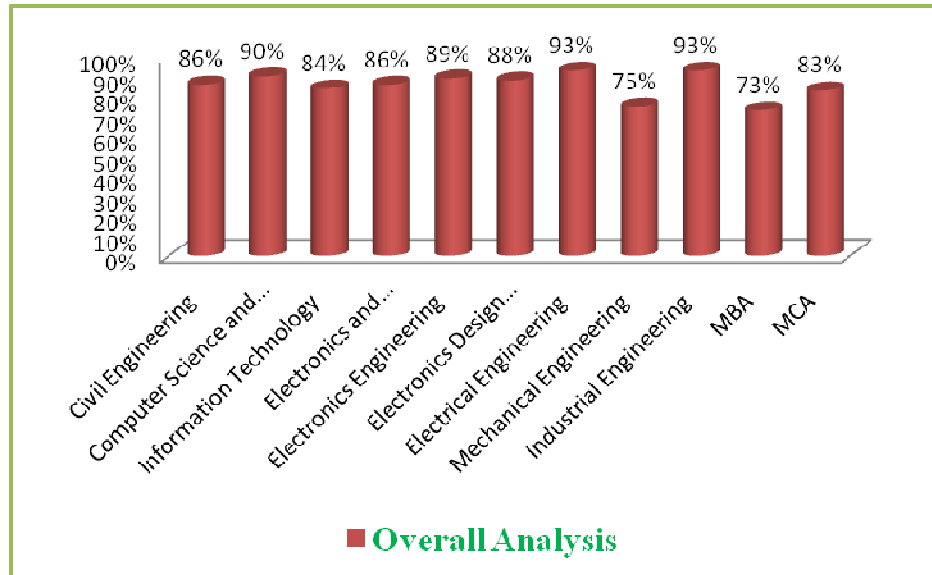
• The action taken report based on the discussion and suggestions given in the feedback by the Stakeholders is prepared by the Head of the department and corrective actions are initiated.

• Overall analysis of the Stakeholder feedback report is presented in Internal Quality Assurance Cell (IQAC) meeting.

Employer Feedback Analysis

Employer Feedback Analysis (2020-21)

Overall Analysis



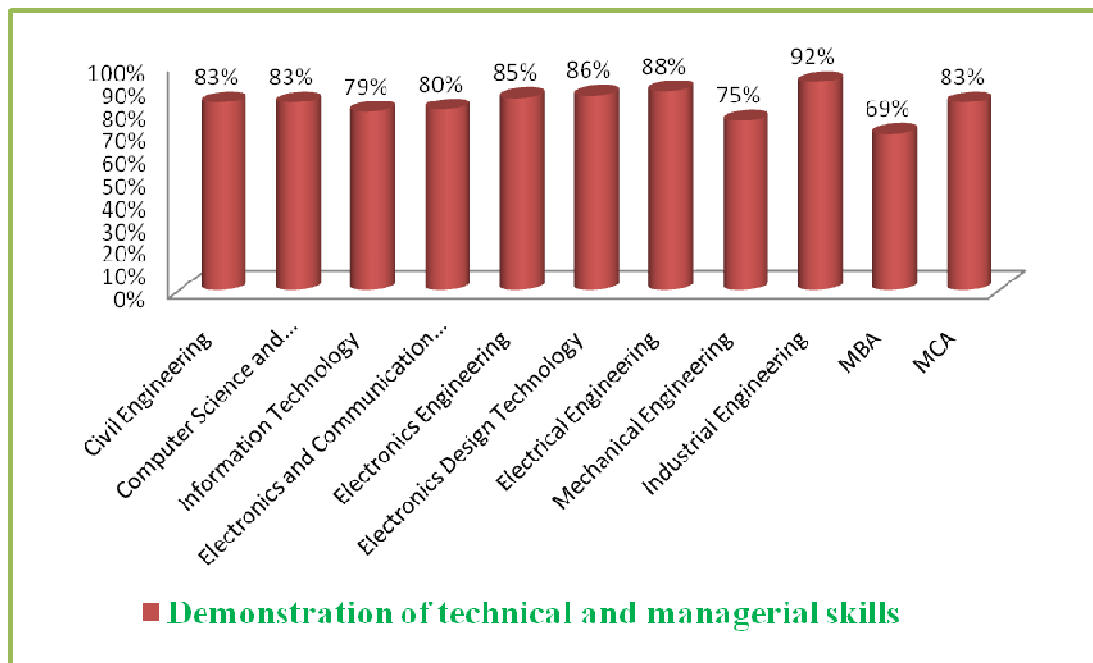
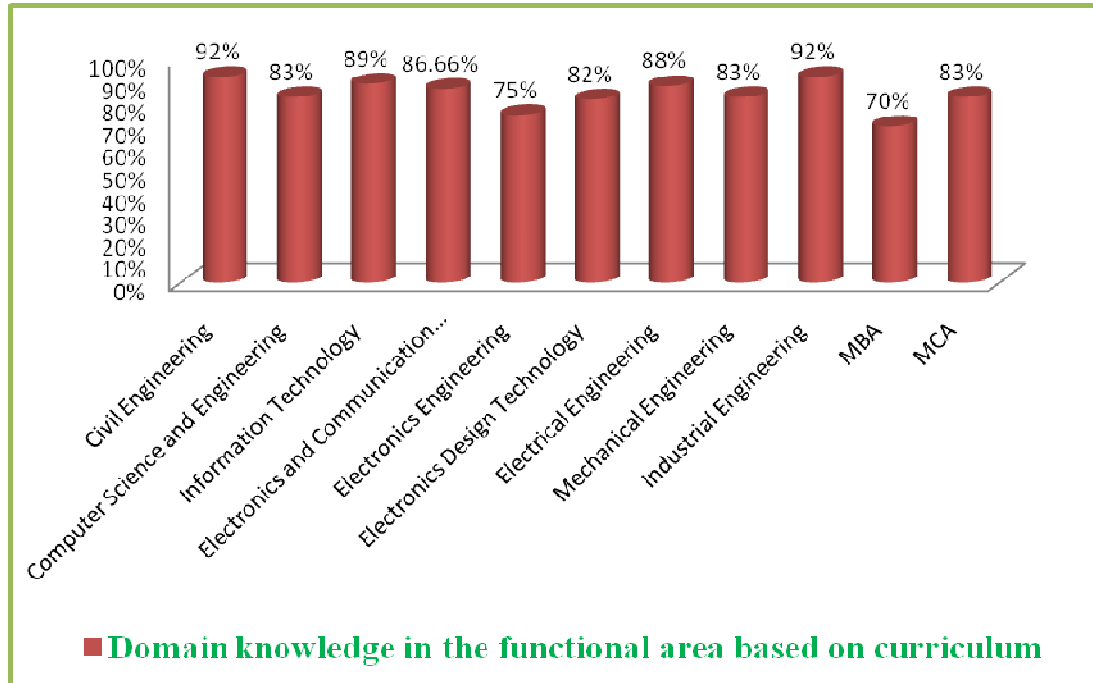
The summary points extracted from the Employer Feedback are:

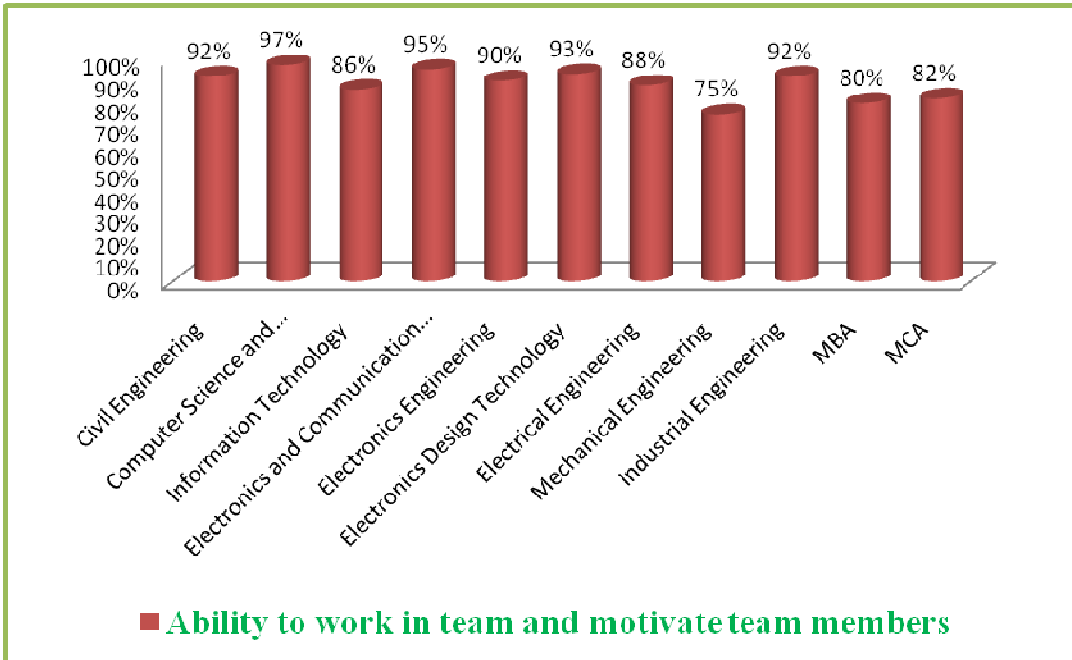
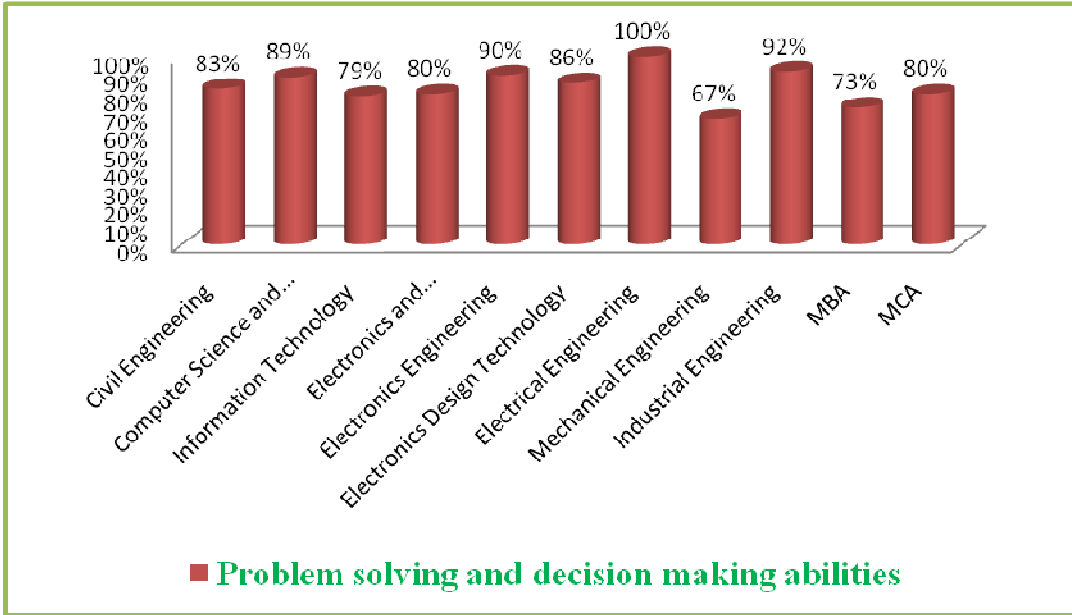
- 1. Students are highly motivated, productive and sincere.**
- 2. Students exhibit good analytical ability, good behaviour & adaptation skills.**
- 3. More in - depth knowledge is expected on new technologies and organizational workflow.**
- 4. Decision making skills to be enhanced.**
- 5. More training on latest tools is expected.**

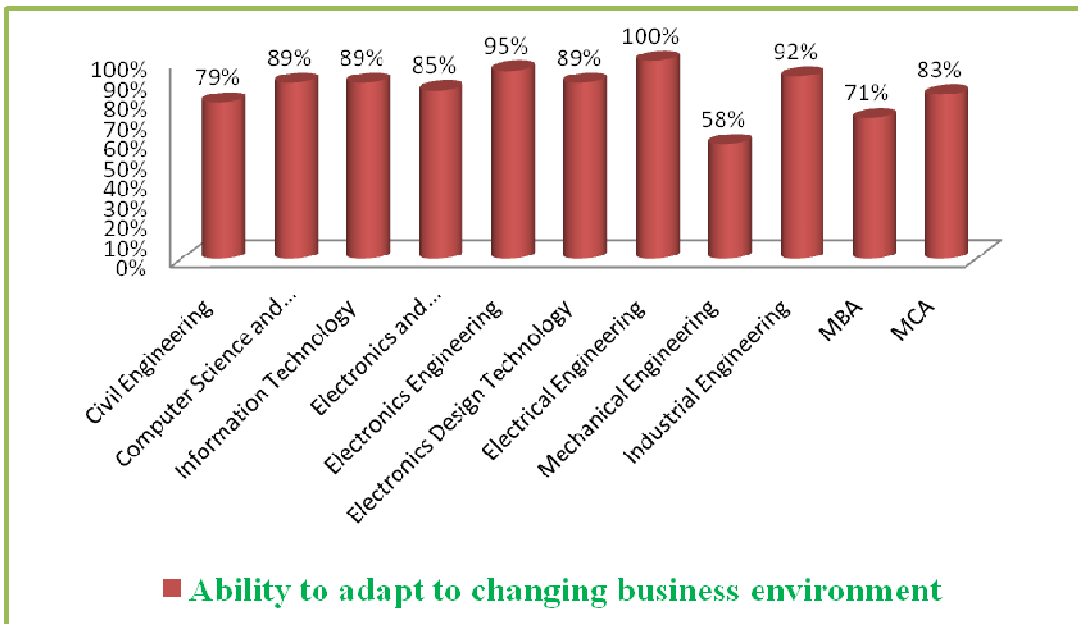
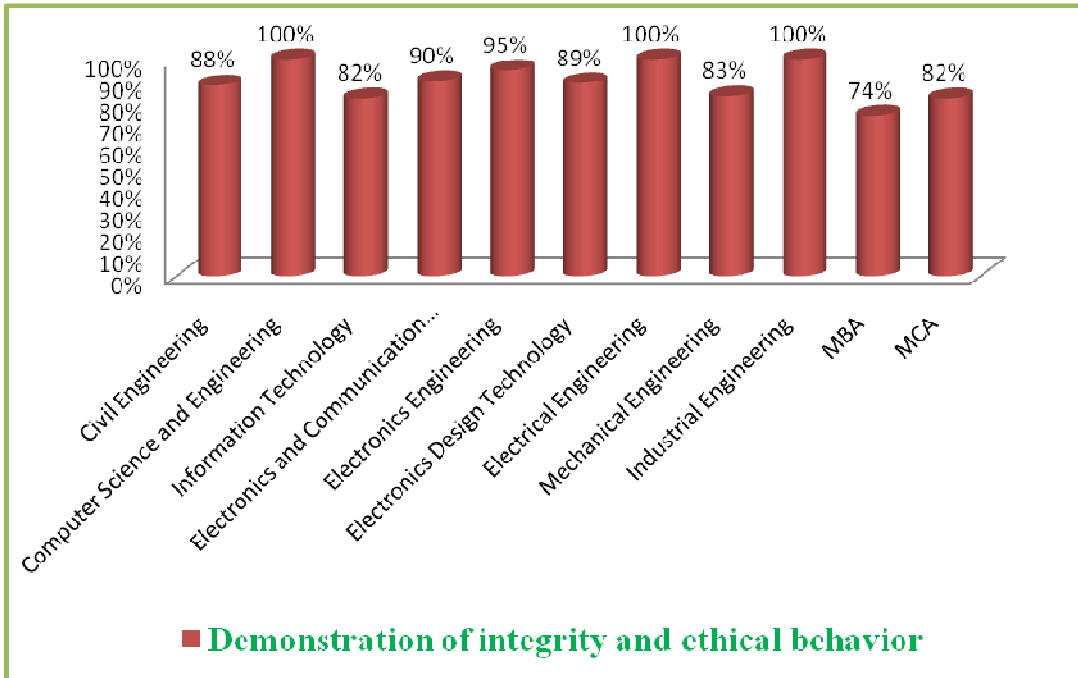
Employer Feedback Analysis (2020-21)

Question Wise Analysis

Total Number of Responses: 84









Employer Feedback Analysis (2020-21)

Action Taken Report



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Name of Department: _____ Civil Engineering _____

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK

Total number of feedback forms received: 6

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Work oriented and Technically sound	Teaching learning process with more emphasis on application part is practiced.
2	Latest software	Dept. has made the provision in the curriculum (Theory as well as practical) to cover latest technological aspects through different software. Civil Engineering had recently purchased Bentley academic bundle that includes more than 50 softwares covering various streams of Civil Engineering developed by Bentley. Few of the softwares are StaadPro, watergems, hammer, sewer gems, sewer cad, open road, storm cad etc.

1/2

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Team work	Civil dept encourages students to participate different training conducted in coordination with T&P so as to improve to the group discussion and interview skills among students. Apart from that every year dept. organizes CESA and NEEV, that includes different technical and cultural events for students improvement in different aspects.

*Copy
T.B. Gupta*

[Handwritten Signature]
P.B.K. / 2008 hi

Name and Signature of Head of Department

Date:

**Professor & Head
Department of Civil Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13.**

2/2

Name of Department: Computer Science and Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK

Total number of feedback forms received: 9

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Curriculum should keep evolving deep knowledge of security, scalability, availability.	Department offers course on information security. Department offers program on cyber security branch form 2020-21 session.
2	Some formal exposure should be given to today's QA methodologies.	Topics on QA are covered in software engineering course.
3	Introduction of Mobile app development framework like Flutter.	Mobile application programming course covers the concept of flutter.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Encouragement to extracurricular activities will create a good base on which students can then grow.	Department continuously encourage students to participate in various extracurricular events.
2	More practical assignment instead of journal writings.	Students are encouraged to submit digital content on goggle classroom.

Geandal

Dr. M. B. Chandak,

HOD, CSE

Date: 19/07/2021

Head of the Department
Computer Science & Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13.



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Name of Department: Electrical Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK

Total number of feedback forms received: 02

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Need to include all service oriented subjects	In the new model curriculum implemented from 2018-19, the courses like PLC & SCADA, Electric Vehicle, CAEED Lab etc are already included

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Employee has proven himself to be a quick learner who is able to ask very detailed and relevant questions	Nil
2	Employee in his own domain	Nil

Name and Signature of Head of Department

Date: 14/07/2021

Head of the Department
Electrical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13



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Name of Department: Electronics Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK

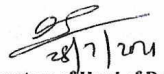
Total number of feedback forms received: 05

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	Kindly include Linux, DB etc. in curriculum.	A course on Database Management System (ENT 361-4 / ENP 361-4) is already included in the curriculum for VI semester students. A course on Embedded System Design & RTOS (ENT 355 -1) and Designing with Raspberry Pi (ENT 299-3/ ENT 399-2) is included in the curriculum which introduces Linux to the students.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
01	The candidate is enthusiastic, energetic and displays positive behavior. Engages in training to enhance knowledge, skills and abilities.	NA
02	The candidate has good analytical ability and exhibits very good behavior and adaptation skills.	NA
03	The candidate has motivated, quick learner and not afraid of taking challenges. She has good communication skills.	NA


Name and Signature of Head of Department

Date:



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Name of Department: Electronics Design Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK


Total number of feedback forms received: 07

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	Better to develop curriculum more industry oriented and should be given exposure based on industry demand.	A course on Shell Scripting and Python (EDT 355-3) Embedded System Design & RTOS (EDT 355 -1) for V semester and a course on Object Oriented Programming (EDT357) for VI semester are already included in the CBCS curriculum which has implemented from 2018 batch.

B. Any other Suggestions:

Sr. No.	Observations	Corrective Measures / Action taken
1	The candidate is working fine and dedicatedly in the SAP S/4 HANA implementation Project assigned to her	NA
2	The candidate is a quick learner. He has got cross trained into Selenium. He has learnt the Agile methodology. He is doing the requirement analysis, test scripting, test execution, attending Daily scrum calls, sending Daily status report. He has highlighted the risks and issues on time. He has got communication skills.	NA
3	The candidate is Sharp Learner, dedicated resource. Picking up environment in short time.	NA
4	Great team member. Ability to adopt with new technology.	NA
5	The candidate has good attitude and working on enhancing her technical skill. She has delivered his deliverable in timely manner.	NA
6	The candidate is doing Good Job. Ability to adapt to new environment and new technology is Good. He is able to do Verification as well as Gate Level Simulations. He has ability to handle a complete Block independently.	NA
7	Putting extra effort while completing assigned task in given deadline. Takes on additional tasks outside of her role. Good listening skill.	NA


Name and Signature of Head of Department

Date:

Head of the Department
Electronics Design Technology
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13



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Name of Department: Information Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)
On
EMPLOYER FEEDBACK

Total number of feedback forms received: 07

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Can try to gain more in-depth knowledge about new technologies and organizational workflows.	Regular sessions on new technologies are being conducted for the current batch through Alumni and Industry experts
2	Some Improvement in logical programs, have to work advance function of python. Also need to understand functionality of modules we use for the programs.	Exposure to Python is present in the new curriculum

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	He meets all company standards for attendance and punctuality.	-
2	He has good basic knowledge of technical skills and can analyse the problems in front of him. He is good at learning new technologies and always try to gain knowledge how the technologies are being used in the organization.	-
3	Very approachable and enthusiastic employee. Always take charge of the responsibility provided and tries his best to complete it fruitfully.	-

4	Piyush Bisani is highly motivated, productive and sincere. Also a quick learner, he has good understanding of basic python language and HTML.	-
5	He has a knack for thinking outside the box.	-



Dr. D. S. Adane
HOD, IT Deptt.
Date:15/07/2021



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Name of Department: Industrial Engineering

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

EMPLOYER FEEDBACK

Total number of feedback forms received:

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Decision making skills to be enhanced.	To enhance the Decisions making skills courses like Operation research, Modeling and simulation are in course curriculum of the department along with lab courses. Students are given Case studies based assignment and project for better understanding of the subject.
2	Mini Projects especially on quality areas should be included in curriculum.	Students are given Case studies based assignment and project to explore current quality practices.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
2	Increase in field Visits.	Industrial Visits is a part of our curriculum. But due to current covid situation industries are not allowing students for industrial visits. With the normalcy of the situation, this activity will be again in practice.

Name and Signature of Head of Department

Date: **Head of the Department**
Industrial Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur.



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Name of Department: Mechanical Engineering

Session: 2020-2021


**ACTION TAKEN REPORT (ATR)
On
EMPLOYER FEEDBACK**

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	More focus on applied engineering	New courses have been introduced in the curriculum in line with industry requirement. Honors/Minors scheme is in place. MOOC course against OE can be taken in practice.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Exposure to projects and events should be given	Students are encouraged to participate in various events and competitions.


Name and Signature of Head of Department

Date: 10/11/2021

Head of the Department
Mechanical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur 440 011



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Name of Department: Computer Application

Session: 2020-21

**ACTION TAKEN REPORT (ATR)
On
EMPLOYER FEEDBACK**

Total number of feedback forms received: 19

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Let students get the exposure of what industry is looking for... by arranging guest lectures a year prior so they can prepare well.	The internship in-charge is conveyed for this valuable suggestion and accordingly the plan is to be proposed in PAQC meeting dated 10/08/2021
2	Needs grooming as per industry standards and reality check of internships	
3	Students can be encouraged to adapt best practices in programming, independent of programming stack.	The MCA – 2 year program is well enrich with the new technologies that are independent of programming stack.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Encouraging students towards learning New Technologies can be adhered	The Maximum of the courses are oriented towards the employability of the MCA students
2	It will be good if university is sharing student's academic history... to analyze the students caliber very quickly...	The internship incharge of the department share this responsibility to convey the student profile to the concern company well before the start of the internship.

P. S. Voditel
Dr. P.S. Voditel

Date:30/06/2021

Shri Ramdeobaba College of Engineering & Management, Nagpur-440013

Department of Electronics & Communication Engineering

Session: 2020-2021


**ACTION TAKEN REPORT
ON
EMPLOYER FEEDBACK**

Date: 30/11/2021

The following action has been taken with reference to Employer feedback report.

Sr. No.	Suggestions	Action Taken
1.	Bring about changes in the curriculum in alignment with the demands in the overall industry, whether it is IT, Electronics, Mechanical, Civil etc.	<ol style="list-style-type: none">1. Wide range of open elective courses added to let students select industry oriented courses, according to their choice.2. Extra coding sessions through industry experts have been arranged to improve students' coding skill.3. Awarded incentive to students in grading for completing industry oriented courses through MOOC platforms.4. Initiated MINOR/HONORS courses for students to gain knowledge of other disciplines like Computer Sci./ IT etc.5. Motivated students to opt contemporary courses to enhance skill through Python, C++, Java Coding techniques, from second year level.6. At College level, AMCAT, HitBullsEye and Cocubes test series platforms are made available to students at very competitive rate.


CD&PC Coordinator- EC


Dr. D. J. Dahigaonkar
HoD-EC
Head of the Department
Electronics & Comm. Engineering
Shri Ramdeobaba College of
Engineering and Management



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Name of Department: Management Technology

Session: 2020-21

**ACTION TAKEN REPORT (ATR)
On
EMPLOYER FEEDBACK**


Total number of feedback forms received: 20

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
No Suggestions Received		

B. Any other Suggestions:

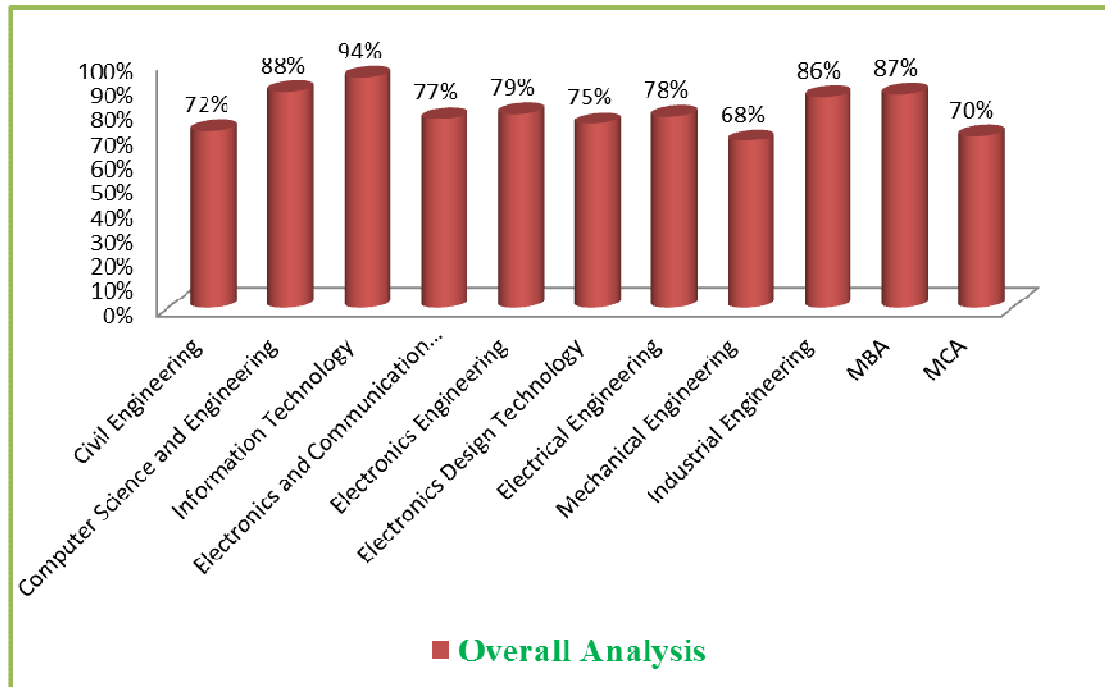
Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Students problem solving and decision making skills need to be improved	Session on decision making undertaken by TNP
2.	Ability to work in team should be improved	Team building activities undertaken.


Dr. Chandan Vichoray
Head, DMT
Head
Department of Management Technology
Shri Ramdeobaba College of Engineering
& Management, Nagpur

Parent Feedback Analysis

Parent Feedback Analysis (2020-21)

Overall Analysis



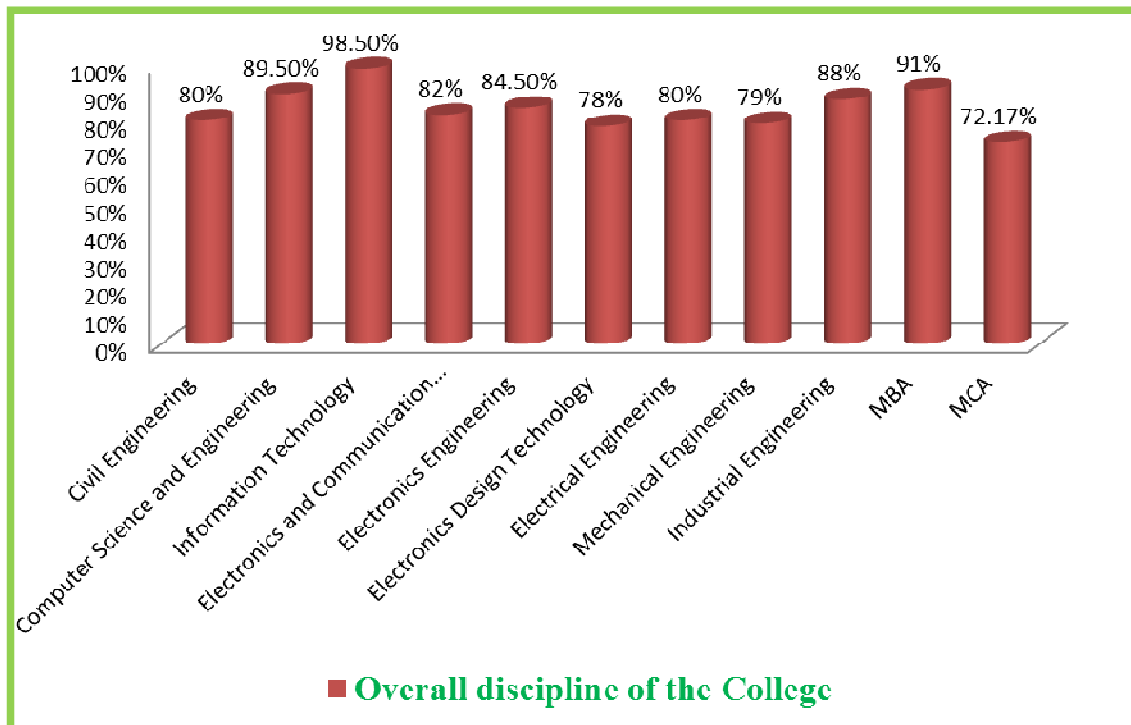
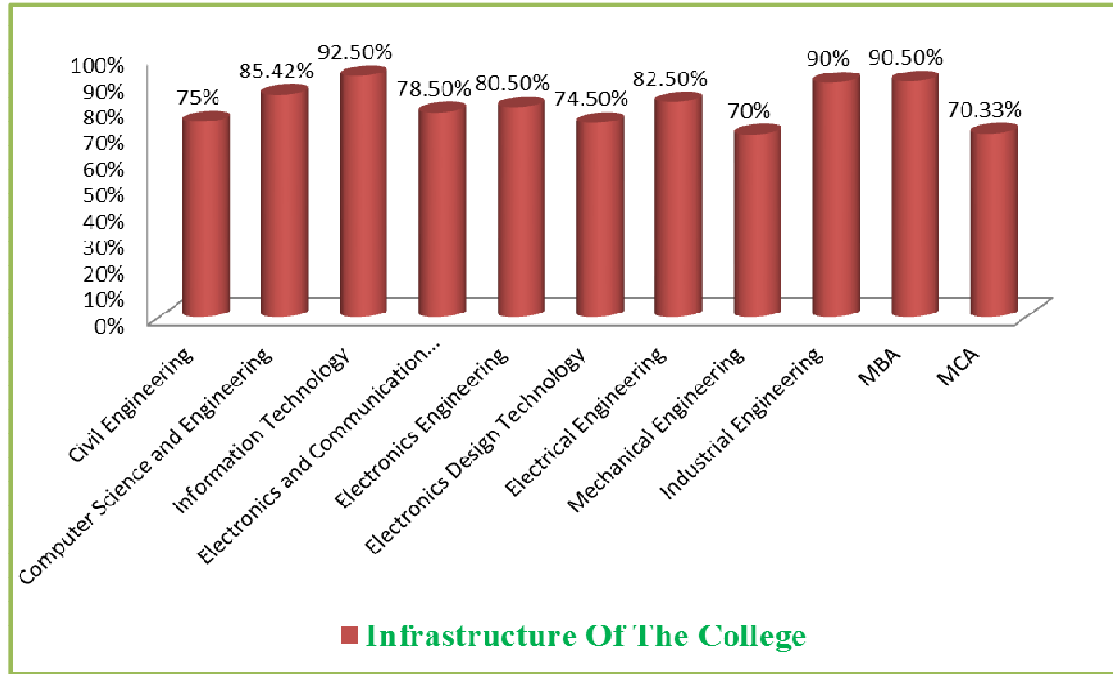
The summary points extracted from the Parent Feedback are:

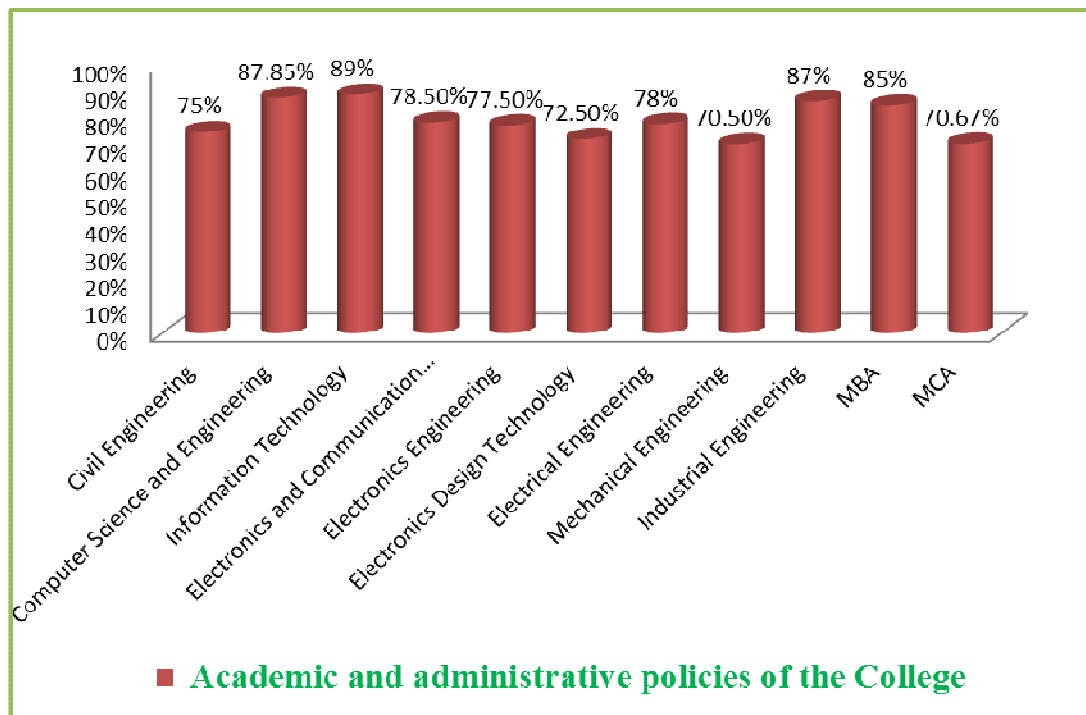
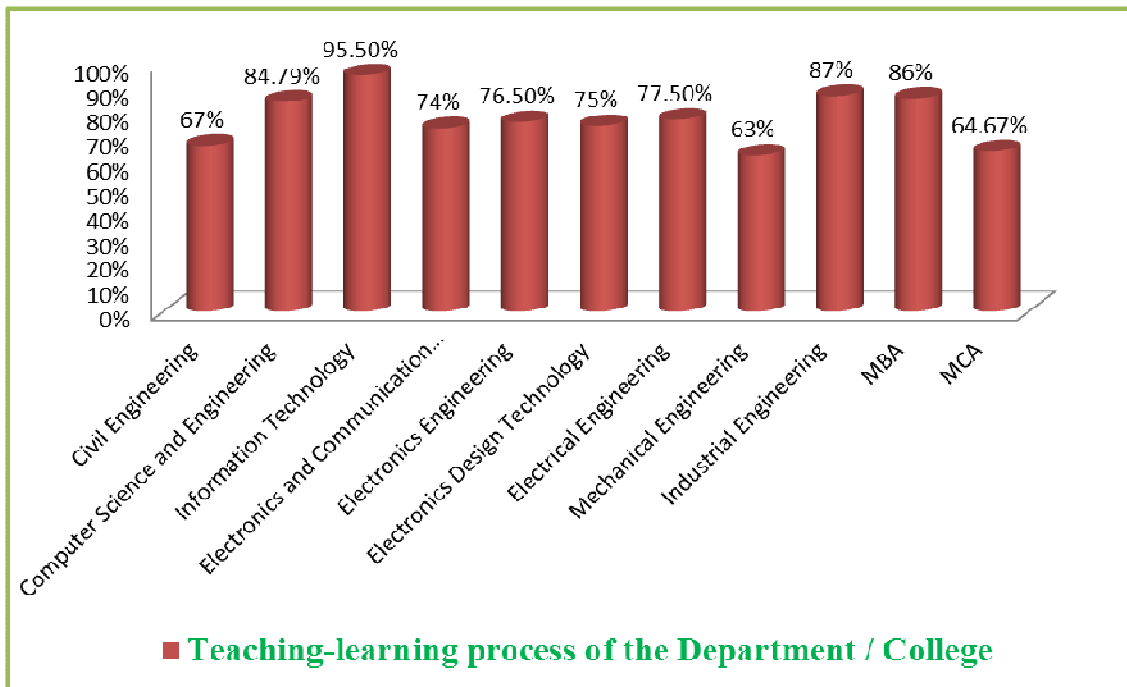
- 1. The efforts for preparing the students for future challenges and career ahead are appreciated**
- 2. The organization of good curricular activities are acknowledged.**
- 3. The parent meet if possible can be conducted quarterly is suggested.**
- 4. Reduction in the duration of lectures due to increased screen time is suggested.**
- 5. More guidance for internships, job opportunities and higher studies is expected.**
- 6. Use of more innovative teaching methods to make online classes interesting is expected.**

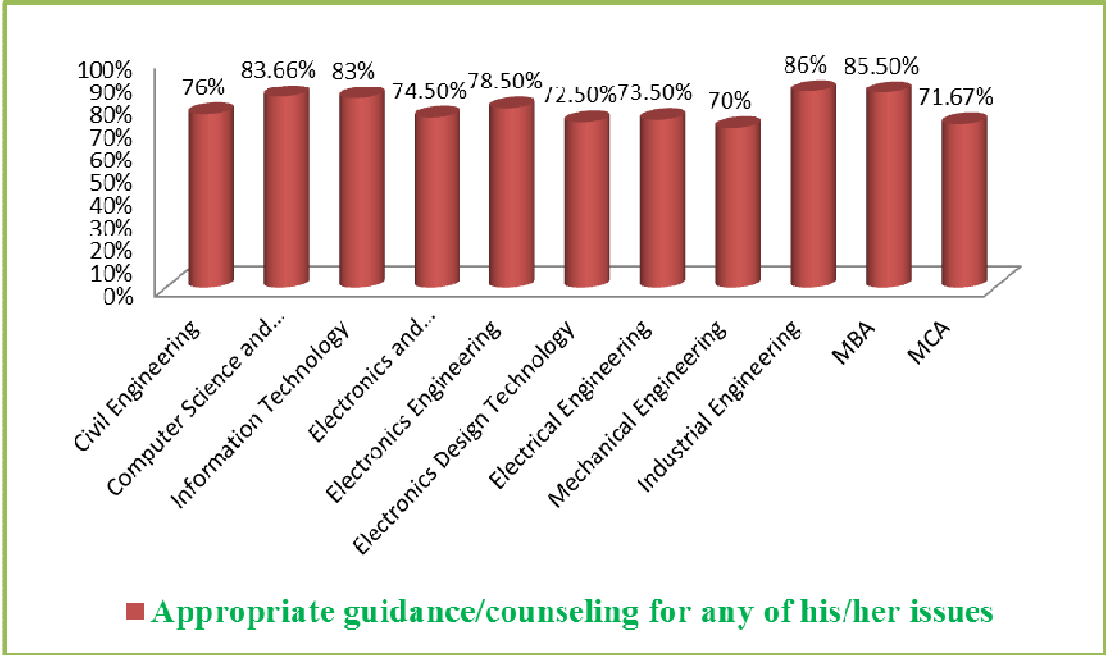
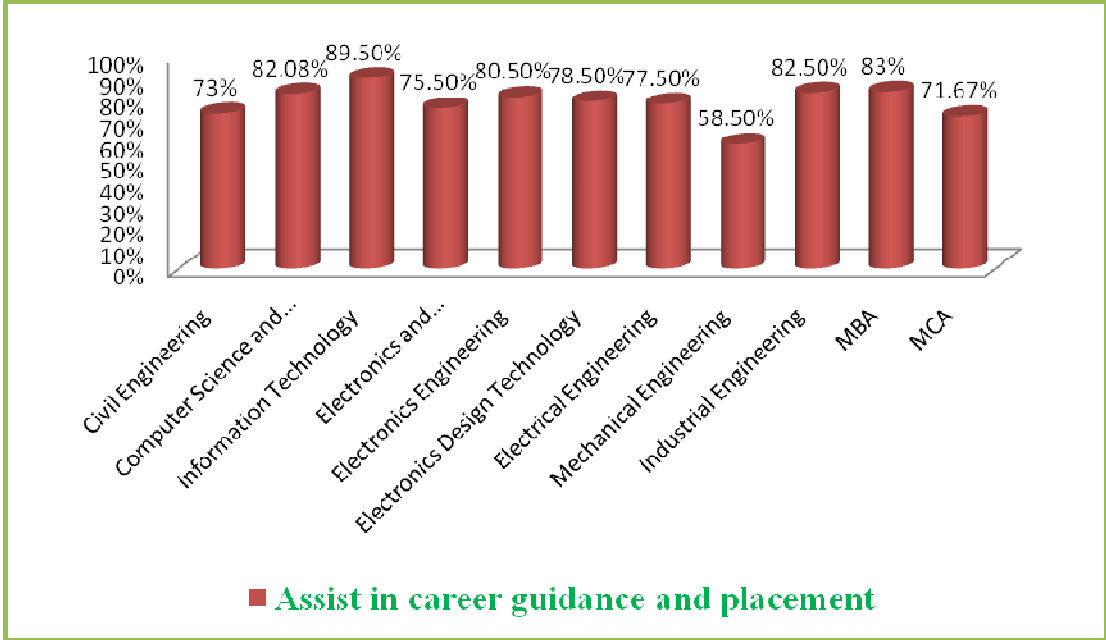
Parent Feedback Analysis (2020-21)

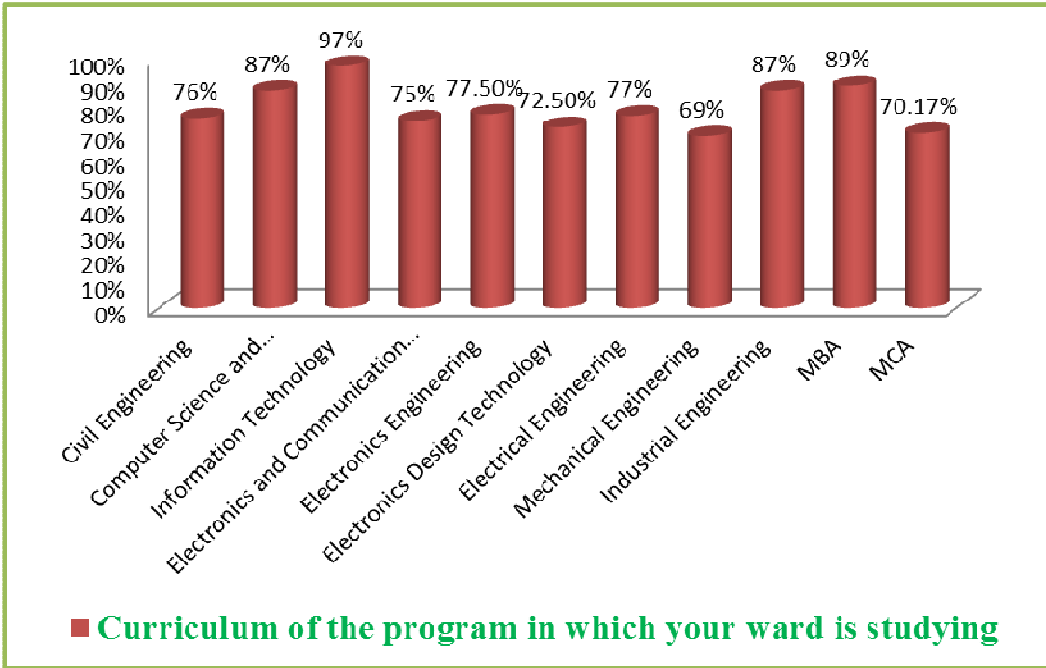
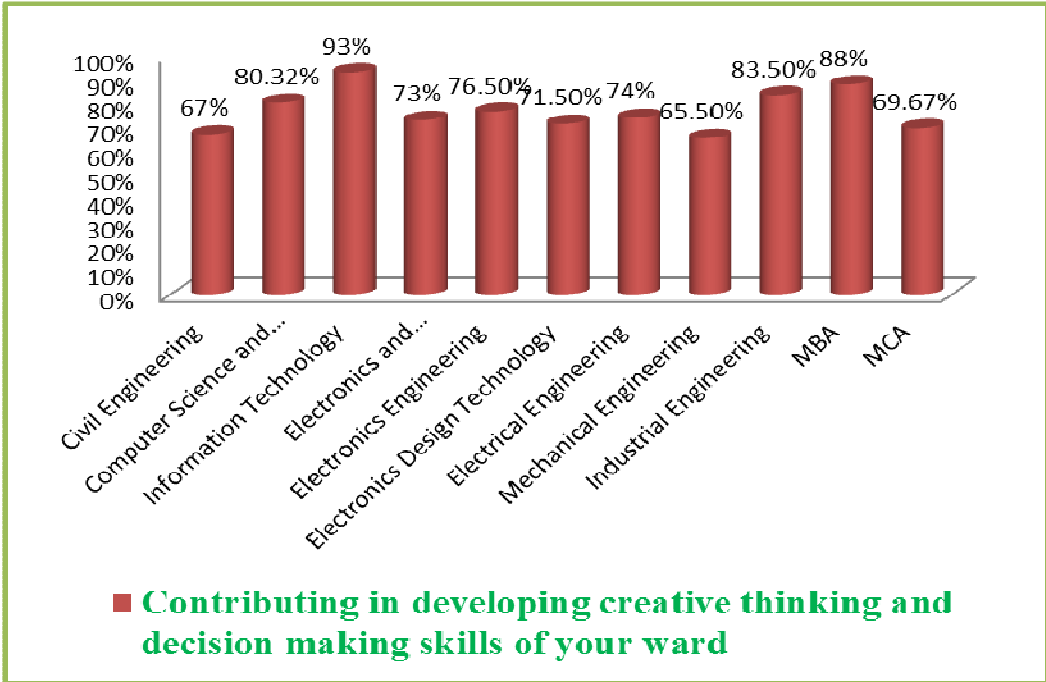
Question Wise Analysis

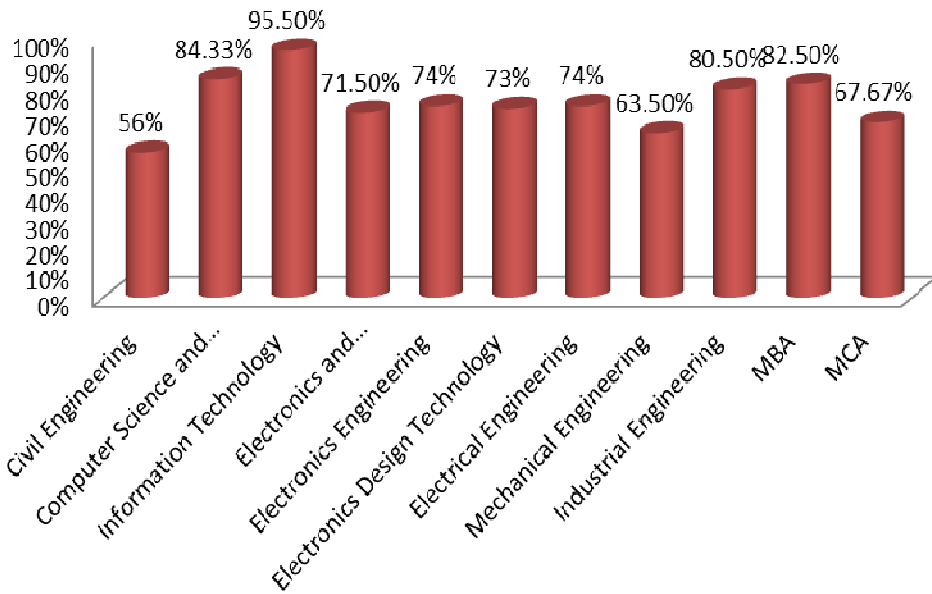
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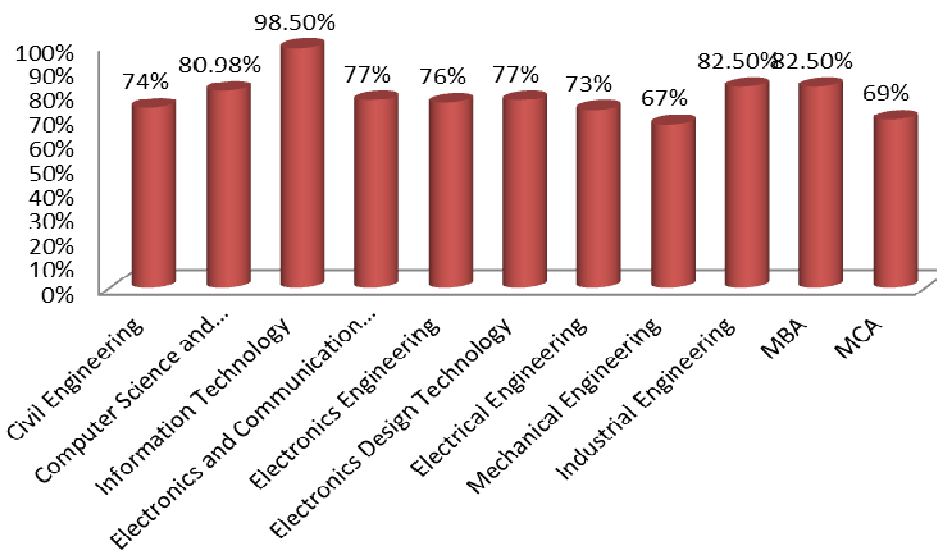




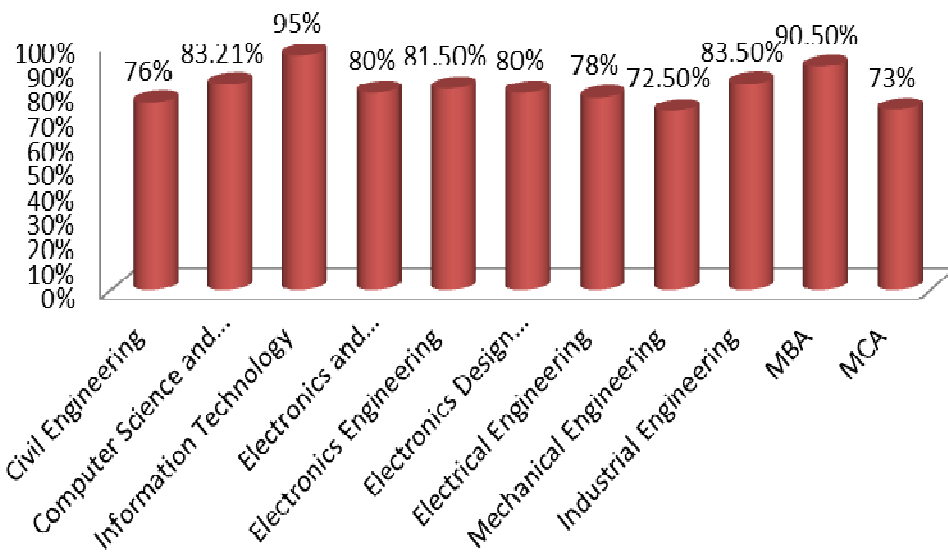




■ **Emphasis on practical knowledge application**



■ **Overall development in the personality of your ward**



■ Education in RCOEM helped your ward into being a responsible citizen of India

Parents Feedback Analysis (2020-21)

Action Taken Report



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Name of Department: Civil

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/10/2020 & 22/03/2021

Total number of feedback forms received: 88

A. Suggestions for Curriculum Enrichment:

Sr. No	Suggestions	Action taken / Compliance
1	<ul style="list-style-type: none">• Emphasis on more practical activities based on the subject.• During exams 5-10 min of relaxation time should be given for submitting the paper as there are network issues.• Attendance issue of the ward should be solved• Answer key should be provided• As in the online lecture student can't able to focused in practical lecture as there are not doing practical presently. So it is request to not to take practical exam or to less the weightage of practical's exam as students don't have	<ul style="list-style-type: none">• Mode of class conduction (Online classes – Theory + Practical) via google meet / Gems / Goggle classroom, 45 minutes lecture duration, 15 minutes break after each class/lecture• Academic calendar is on college website (http://www.rknec.edu/Imp%20Links/AcademicCalendar.aspx)• Department follows academic scheme and policies for online teaching.• Continues assessment system is more focused. Teacher's assessment distribution, mode of TA, medium of submission is shared among students.

Dr. P. N. N. N.

knowledge about the machine, instrument etc .

- Department should approach more companies regarding placement of the students.
- Counseling and career guidance on regular basis is required
- Requested to please teach through recorded lecture only. Live classes donot stops if there's a network problem. But recorded lecture can always be paused in such cases.
- Focus on teaching through recorded lectures.
- Any specific online courses details
- Provide regular recorded lectures every day.
- Placement system
- Strictly follow the timetable, students should get proper breaks between the lecture
- Provide notes and recorded video lectures regularly.
- College End Sem Exam dates should not overlap with different competitive exams like CAT, GATE, MPSC, UPSC, etc.
- Provision of video lecture recording
- Few Students who had joined the college as direct second year engineering student and because

• **Exam scheme for online teaching:**

Courses	Continuous Assessment (Marks)				End Semester Examination (ESE) (Marks)	Total (Marks)	ESE Duration
	T1	T2	Teacher's Assessment	Total			
Theory	15	15	30*	60	40	100	02 Hrs
Lab	-	-	-	25	25	50	--

• **Teacher's Assessment Distribution:**

Teacher's Assessment (TA)	TA-1 (5 Marks)	TA-2 (5 Marks)	TA-3 (5 marks)	TA-4 (5 Marks)	TA-5 (5 Marks)
Mode of TA	Numericals based on first 2 weeks teaching Common set of problems to all	Seminar -1 Each student will deliver seminar on the allotted topic from the course covered till Test-1	Viva voce-1 Individual viva voce on the syllabus coverage till Test-1	Programming Assignment Each student will get separate programming assignment based on syllabus.	Poster Desig This is a group activity, where group of 4 students would design poster on topic assigned to them
Medium of submission	Google Class	Google Class	Google Class	Google Class	Google Class

- Students are encouraged to participate in online activities: academic (like Paper presentation, poster competition etc), non academic (like Quiz, Rapid fire round etc.), cultural (like dancing, singing, music etc.), sports activities (like Yoga, meditation, exercises etc.) for overall development at to face the challenges of competitive world and become true citizen.
- Online lectures and its video recordings are shared

of it they have to cover 2 semester simultaneously due to which they are unable to focus properly on both semester is it possible to reduce the syllabus of 3rd sem at least or reduce the writing work of 3rd sem so that the burden of student get reduced and they could focus properly. If this is possible it would be great help for them to concentrate more in academics.

- More upto date practices in their field should be taught rather than a few years old one.
- Students are facing problems for getting the clarity in practical's and honors course.
- Dr. O R Jaiswal suggested GATE assistance can be provided in online mode.
- On the basis of current situation, it was suggested whether students can have some assignment submissions in typed form as they are facing lack of stationary and due to restrictions are not able to make it handwritten.

via Gems to students.

- Students are encouraged and motivated to opt for more online courses via Coursera, NPTEL Video lectures, Swayam port etc.
- Department has mentor-mentee scheme, class teacher system for personal interaction between student and teacher.
- Online internships are encouraged considering present pandemic situation for students.
- Dept. has made the provision in the curriculum (Theory as well as practical) to cover latest technological aspects through different software.
- Laboratories like computer and other labs. are well equipped and supported with latest softwares and technologies.
- In the curriculum, more no. of core elective courses and open elective courses are offered on the various streams of the civil engg. dept.
- The curriculum is regularly updated through "BOS" meetings under the guidance of academic experts and stakeholders.
- Students are encouraged and motivated through departmental career guidance cell to prepare different competitive exams such as GATE, CAT, CET, etc.
- Teaching learning process with more emphasis on application part.
- Departmental laboratories are modernized with the latest equipments and outdated instruments are written off.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Alert by SMS regarding attendance and counseling date.	Yes parents are informed about PTM by sms, and phone calls
2	Answer books of students should be shown to parents	Answer books are shown to students after commencement of exams. Grievances are also entertained.
3	Teachers and all faculties should give personal attention to every students.	Faculties, class teachers, mentors and staff members are involved to attend student's doubts.

Chit
T.B. Gupta

 *P.B.K. Khosla*

Name and Signature of Head of Department

Date:

Professor & Head
Department of Civil Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13.



Shri Ramdeobaba College of Engineering and Management, Nagpur
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Name of Department: Computer Science and Engineering

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 12/10/2020

Total number of feedback forms received: 62

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	Foreign language can be included in the curriculum, as it can prove to be an edge over other colleges and even enrich the students on a new front.	Included in MOOC's, elective subjects and as coursework to avail incentives.
2.	Labs should be given more emphasis than theory.	Required measures are discussed and implemented.
3.	More focus on the latest technologies.	Required measures are implemented through labs, assignment and projects.
4.	Higher weightage can be given to individual assignments.	Required measures are discussed and implemented.
5.	Recorded lectures of the other shift should also be available to the student in google drive of rk nec mail id	Required measures are discussed and implemented.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Bus service should be provided by college.	College comes under city limits, government buses or public transport is available.
2.	Over all development of student needs to be focus more after pandemic.	Required measures are discussed and implemented.

Name and Signature of Head of Department: Dr. M. B. Chandak
Date: 15/10/2020

Dr. M. B. Chandak
Head of the Department
Computer Science & Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13.



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Name of Department: Computer Science and Engineering

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 17/04/2021

Total number of feedback forms received: 23

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	International Languages should be added in curriculum to provide students an exposure to learn various foreign languages of their choice. It will be helpful for students targeting further studies abroad.	Included in MOOC's, elective subjects and as a coursework to avail incentives.
2.	It is desirable to provide inputs regarding dream / growing companies to students in order to choose opportunity for satisfactory placement.	Required measures are discussed and implemented at department level and by Training and Placement Cell of College.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Please consider the problem due to covid-19 for submission.	Required measures are discussed and implemented.
2.	Sessions should be more interactive.	Required measures are discussed and implemented.
3.	Gapped assessments should be there, students have less time before exams to study.	Required measures are discussed and implemented.

Name and Signature of Head of Department: Dr. M. B. Chandak

Date: 14/6/2021

Dr. M. B. Chandak
**Head of the Department
Computer Science & Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13.**

Name of Department: Electronics and Communication Engineering
Session: 2020-21


ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/04/2021

Total number of feedback forms received: 23

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	Parents appreciated the efforts taken by the department for preparing students for the challenges ahead in their ward's life and inculcate training towards personality development, communication skills, and interview skills of the students under the banner of communicate - student society.	Online Student society inauguration was organized and conducted so that students get a good interactive and friendly means of communication in this pandemic. This was encouraged and suggestions have been noted to take online quiz / technical events for the upcoming semester.
02	Parents appreciated the online mode of teaching.	Department is striving to increase the number of internship along with carrier and development cell to explore industries and premier institutes like IIT's to provide technical / research internships for the students right from third year to provide better online platform of technical knowledge in this pandemic.
03	Parents appreciated the GATE concealing workshops and group formation where beyond working hours teaching took place to prepare their wards for competitive exams like GATE, GRE etc along with placement. They suggested for an increased effort from department towards preparation of students for the same.	Gate counseling classes are being conducted regularly during summer/winter vacation. This semester also GATE counseling classes are planned to be conducted during winter vacation. An improved effort to publicize it is taken so that maximum students are benefited by it.


Dr. D. J. Dahigaonkar

HoD EC

Date: 13/07/2021

Name of Department: Electronics and Communication Engineering
Session: 2020-21

ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK

Date of Parent - Teacher Meet: 14/10/2020

Total number of feedback forms received: 38

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	Parents appreciated the efforts taken by the department for preparing students for the challenges ahead in their ward's life and inculcate training towards personality development, communication skills, and interview skills of the students under the banner of communicate - student society.	Online Student society inauguration was organized and conducted so that students get a good interactive and friendly means of communication in this pandemic. This was encouraged and suggestions have been noted to take online quiz / technical events for the upcoming semester.
02	Parents appreciated the online mode of teaching but suggested on exploring more project and practical based learning methods.	Department is striving to increase the number of internship along with carrier and development cell to explore industries and premier institutes like IIT's to provide technical / research internships for the students right from third year to provide better online platform of technical knowledge in this pandemic.
03	Parents suggested encouraging students for online internship.	
04	Parents requested a more frequent communication about performance of students. They also showed interest about receiving the communications regarding the activities of department.	With the organization of international conference students of final year were also motivated to provide contribution of the research projects in the conference so that they can participate and understand importance of research domain. Parents were requested to visit college website regularly to get information of ongoing and upcoming events. Furthermore parents were requested to feel free to contact the concerned faculty so that they are provided with their ward current progress.
05	Parents appreciated the GATE concealing workshops and group formation where beyond working hours	Gate counseling classes are being conducted regularly during summer/winter vacation. This semester also GATE

teaching took place to prepare their wards for competitive exams like GATE, GRE etc along with placement. They suggested for an increased effort from department towards preparation of students for the same.	counseling classes are planned to be conducted during winter vacation. An improved effort to publicize it is taken so that maximum students are benefited by it.
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Dr. R. B. Raut

HoD EC

Date: 20/10/2020

Head of the Department
Electronics & Comm. Engineering
Sri Ramachandra College of
Engineering and Management, Nagpur-13



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Name of Department: Electrical Department

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 27/03/2021

Total number of feedback forms received: 11 present, 8 parents had given feedback.

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	NIL	NIL

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
	NIL	NIL


Name and Signature of Head of Department

Date:

**Head of the Department
Electrical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13.**



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Name of Department: Electrical Department

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/10/2020

Total number of feedback forms received: 20

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	NIL	NIL

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
	NIL	NIL


Name and Signature of Head of Department

Date: **Head of the Department**
Electrical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13



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Name of Department: Electronics Engineering

Session: 2020-21 (ODD)

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/10/2020 (ONLINE)

Total number of feedback forms received: 62

A. Suggestions for Curriculum Enrichment: NIL

B. Any other Suggestions:

SN	Suggestions / Observations	Corrective Measures / Action taken
1	Placement related activities like aptitude tests should be conducted weekly or monthly	Aptitude tests were weekly conducted. Also through Bull's eye the aptitude tests were regularly conducted by central T & P. More such tests would be organized for the pre-final year students' also.
2	Lab slot/Timings may be increased	During online mode, because of current pandemic the slots are restricted to 45 minutes. Otherwise in physical mode, the normal two hours lab is conducted.
3	Notes in the form PDF can be provided	Subject teachers are sharing the learning materials on Google classroom. Some faculty members have their own websites where the learning /reference material is uploaded

Dr. (Mrs.) A. A. Khurshid

Name and Signature of Head of Department:

Date: 16/10/2020
Head of the Department
Electronics Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-1:



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Name of Department: Electronics Engineering

Session: 2020-21 (EVEN)

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK


Date of Parent - Teacher Meet: 20/03/2021 (ONLINE)

Total number of feedback forms received: 35

A. Suggestions for Curriculum Enrichment: NIL

B. Any other Suggestions:

SN	Suggestions / Observations	Corrective Measures / Action taken
1	Guest lecture from Industry personal is required	In every semester lectures are arranged in the form of partial delivery of the course from the industry experts. More such guest lectures will be planned from industry experts based on new technological trends.
2	Notes in the form of PDF needs to be provided to the students after each module/Unit	The course teachers provide course material via Google Classroom/websites/intranet. Awareness regarding the same will be conducted for the students.


16/6/2021
Dr. (Mrs.) A. A. Kh
Name and Signature of Head of Department:
Date:

Head of the Department
Electronics Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13

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Name of Department: Industrial Engineering
Session: 2020-21 (Odd Sem)

ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK
Date of Parent - Teacher Meet: III Semester 03/10/2020
V and VII Semester 10/10/2020

Total number of feedback forms received: 31

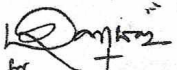
A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Give more emphasis on practical knowledge than theoretical knowledge	Case studies were carried out by the students in many courses and successfully completed the industry based project in previous semesters. Case Studies could not done in this semester due to COVID-19 Pandemic scenario so that it may appear that the practical exposure is less. This will be covered by conducting the case studies and internship in the vacations.
2	Add guest lectures on latest trends in IT Engineering.	The experts from industries are identified and they have promised to deliberate and also trained the students in various software which are used in Industry. Some faculty members of department are also getting training in
3	Incorporate more teaching of programs and software	Videos of software training of our faculty of various software are being recorded and will be uploaded on you tube. That will be useful to students to explore the various software.

4	Provide recorded lectures for better understanding	Course coordinators are already sharing their recorded lectures with students and recorded lectures where ever available are provided to the students.
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B. Any other Suggestions:

Sr. No.	Suggestions	Action taken / Compliance
1	Focus on each student, know about their area of interest (Subject) in the program and also give guidance for future	Already incorporated in department by offering opportunity to participate in various event (Online). The interaction is done with the students to find out their area of interest and career guidance is provided through teacher-Guardian Scheme and Project.
2	Provide college bus service when regular college reopens.	IQAC to note and Inform higher authority
3	Students should get technical as well as management skill	In the scheme of industrial engineering the courses of management is incorporated like Marketing Management, Entrepreneurship Development, and SCM etc. The students are motivated to participate in various events of the department and college, which is favorable to develop the management skill.


 Head of Department
 Date: 22/07/2020



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Name of Department: Industrial Engineering
Session: 2020-21 (Even Semester)
ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK

The Parent Teacher Meet for IV, VI and VIII semester was organized on Saturday
10/04/2021 from 11.00 am to 1.00 pm on online mode

Total number of feedback forms received: 19

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	More preparation for general aptitude	Aptitude based questions are asked during the delivery of the course. In assignment of few courses the questions which triggers aptitude development are also involved. Google Classrooms will be created for aptitude development
2	There should be better teaching approach in online teaching.	Student feedback shows that the online teaching is well taken by them. (Within the limitation of online classes)

B. Any other Suggestions:

Sr. No.	Suggestions	Action taken / Compliance
1	Guidance about internships and job opportunities related to branch can be of great help.	The department coordinator of Training (T) and Placement (P) in association with central T & P department provides guidance for internship and job opportunities through various agencies, by organizing webinars of experts from industry etc. Alumni involved in

		comprehensive viva through which they get to know strength and weakness of students on personal basis. They guide students accordingly and help them for placement
2	Provide notes of related topics at the earliest, as an average student needs more time for preparation.	The recorded lectures of each course is shared with all students. Google classrooms of each course is created where study material like PPTs, Soft copy of BOOK, research papers etc. are shared with students.

Veshpande
H.O.D, Industrial Engineering
Dr. V. S. Deshpande
Professor & Head
Dept. of Industrial Engineering
RCOEM, Nagpur-13.



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Name of Department: Information Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/10/2020 & 17/04/2021

Total number of feedback forms received: 33+25=58

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	It's good to have more and more curricular activities.	-

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Teachers can help students for practical knowledge application from start only.	All the core courses in new curriculum are currently covered through practical Practical component has increased in new curriculum
2	Online meetings with parents should be taken quarterly.	Parents were asked to feel free to talk with Head or Class teachers whenever they want
3	No all is good	-
4	Better Time Management can be achieved with Support from Teachers	Class teachers are instructed to periodically talk with the students of

		<p>their class and understand their problems if any</p> <p>Two sessions are conducted every semester with class representatives (05 students) of every class to understand the problems faced by the them during the session</p>
5	More activities for placement preparation.	<p>Regular sessions for placement preparation are conducted through T&P and Alumni of the department</p> <p>Opportunities to hone the soft skills available to the students through guest lectures and participation in different activities conducted in department</p>
6	There is a scope for Soft Skill Improvement to some areas	
7	There should be Aptitude test for student's development.	
8	Everything is good	-
9	Teaching according to industry requirement.	New curriculum caters to this requirement

Adane
Dr. D. S. Adane
HOD, IT Deptt.
Date:15/07/2021



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Name of Department: Mechanical Engineering
Session: 2020-2021
ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK
Date of Parent - Teacher Meet: 10/10/2020

Total number of feedback forms received: 15

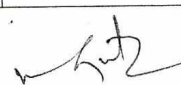
A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	NIL	

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	1) Online Classes should be more interactive between teachers and students. With present system, classes getting a bit monotonous. 2) Notes should be circulated well in advance to facilitate initial preparation of the subject/topics.	1. Some faculty are following this practice. All Faculty are instructed for the same. 2. Majority of faculty are following the practice.
2	Student have to access the books from library which helps to study them in detail and as well to revise the things.	Students are advised not to come college for their safety. E-Books, Video lectures study materials and other online resources are shared with the students.
3	Kindly provide assignment at least 10 days before deadline	Faculty members are instructed for the same.
4	The teacher has to demonstrate the practical things to the student for better understanding of knowledge.	Teachers are using recorded video, Virtual lab for better understanding of the practical courses. Some sessions will be planned for the same, once students will join the campus.

Name and Signature of Head of Department


Head of the Department
Mechanical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-43

Date: 15-10-2020

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Name of Department: Mechanical Engineering
Session: 2020-2021
ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK
Date of Parent - Teacher Meet: 03/04/2021

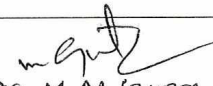
Total number of feedback forms received: 11

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
01	NIL	

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	To provide practical knowledge in offline mode after college reopens.	Presently faculty are using Virtual lab, videos and other online sources for conducting the practical courses. Some sessions will be planned for the same, once college reopens for the students.
2	All assignments given to student must be distributed uniformly throughout the semester instead of being given at the last 1-2 months of semester.	Majority of faculty are following the practice. All are instructed for the same.
3	Lecture and guidance on preparation for GRE, GATE and other competitive exams.	1. A number of lectures/ session arranged in department/ college level for higher study and other competitive examination. 2. Classes are scheduled for GATE 2022.
4	Please try making the classes much more interactive, by asking some questions in middle of class.	Faculty are Following this practice.
5	Time to time Information/Intimations regarding activities and progress of ward may be provided.	Parents can monitor the progress of his/her ward through MIS of the college. Parents are advised to contact class teacher/ course teacher for more details.


Dr. M M GUPTA
Name and Signature of Head of Department

Date: 10-04-2021

Head of the Department
Mechanical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13

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Name of Department: Computer Application
Session: 2020-21 (ODD Semester)
ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK
Date of Parent - Teacher Meet: 10/10/2020

Total number of feedback forms received: 70

A. Suggestions for Curriculum Enrichment:

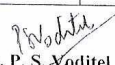
Sr. No.	Suggestions	Action taken / Compliance
1	Course should be more adaptive and more related to new technology in advance.	MCA new curriculum for 2 years is balanced by the theory as well as the lab session where maximum courses cover new technology in advance. The maximum lab courses, content are enriched with the IT based examples.
2	Should give the real life examples while studying and perform practically	

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	All students should get equal Opportunity for the placements.	The department is unbiased regarding the placement and internship opportunities which are provided to MCA students.
2	Prepare the students for the internship and placements.	
3	During examination days or before 1 month of the exam there should be not be workloads on students or assignment it should be completed before the end semester so that students will have ample of time to study hard during the examination days.	As per the scenario of world competition in IS Sector, the students are given task from time to time as to build up them as a ready workforce. There is enough preparation gap between the last teaching day and the end semester examination schedule.

C. Suggestion Online Teaching Learning Process during Pandemic situation

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Lectures should be scheduled appropriately.	45 minutes lectures with a gap of 15 minutes are schedule during the pandemic situation.
2	My child use to spend more and more time on laptop or mobile which is affecting the health.	Any health related issue can be personal where the parents can discuss with class teacher.
3	Lectures should be more interactive.	The ERP of the college provides the interactive session during the lecture. The courses coordinators are directed to use the board in case of numerical session.
4	Interact with video call. Rather than showing slides you can also make camera on and teach them on white board when it comes to numerical.	


Dr. P. S. Yoditel

Date: 16/10/2020

Head

Department of Computer Application
Shri Ramdeobaba College of Engg. & Mgmt
Keshavnagar, Nagpur-43



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Name of Department: Computer Application
Session: 2020-21 (Semester I & IV)
ACTION TAKEN REPORT (ATR)
On
PARENT FEEDBACK
Date of Parent - Teacher Meet: 03/04/2021

Total number of feedback forms received: 101

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	A hard emphasis can be done on practical application of knowledge and to make the ward capable enough to face interviews and excel in representing himself.	The two year MCA degree program is practically oriented, full of electives based on modern technology which can provide sustainability for lifelong learning and budding the employability.
2	Give more emphasis on the new technologies used by the industry which is required today.	
3	Android Application Development Skills.	A new lab course- Full Stack Web Development using MEAN has been introduced in Semester II and lab on Android Application Development is already in Semester III.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Arranging guest lectures, Mock interviews, Personality Development classes and confidence building programmes are required.	The Department Training and Placement Coordinator has the responsibility of arranging online session of the experts as to build the confidence of the students and are ready for the placement activity.
2	Take career counselling sessions for students.	

C. Suggestion Online Teaching Learning Process during Pandemic situation

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Please provide physical books/study material, as students are facing problems while studying from online material.	Even in pandemic situation, the student can visit the department library to issue the books.
2	The overall interaction between teachers and students should be kept smooth and free flowing with ideas to make this process more comfortable for both the parties, so that the end goal of knowledge exchange can be accomplished.	The course in charges always provides the course material to the students. The assessments of the courses are flexible and are enrich with the verity of aspects where goal of knowledge exchange is very well accomplished.

P. S. Vaidite
 Dr. P. S. Vaidite

Date: 06/04/2021

Head
 Department of Computer Application
 Shri Ramdeobaba College of Engineering and Management, Nagpur



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Name of Department: Department of Management Technology

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 03/10/2020

Total number of feedback forms received: 40

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	It was suggested by one of the parents that, Visiting Different Industries, Firms will help students to gain more exposure and will boost their confidence and interest in Subject.	DMT, RCOEM, Nagpur started providing internship opportunities to students in different industries. Also regular Industrial visits will be conducted after COVID-19 Period.
2.	One of the Parent suggested that More Placement Oriented Activities should be conducted to develop confidence amongst the students	DMT, RCOEM, Nagpur has made placement forum (SPC) Which is a student placement committee that conducts Aptitude training and personality Development training.
3.	A parent suggested that, can you reduce the duration of lectures due to increased screen time.	Lecture Duration is already reduced by 15 Minutes. (i.e. 45 Minutes), also Lectures hours Per week are reduced (From 4 to 3 Lectures Per Week)

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Many parents recommended that, If possible kindly conduct such meeting quarterly.	The meetings are conducted Semester wise but if required individual student reports are shared with parents.

Dr. Chandan Vichoray,
Head of Department, DMT, RCOEM

Date:



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Name of Department: Department of Management Technology

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Date of Parent - Teacher Meet: 10/04/2021

Total number of feedback forms received: 33

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	Few parents recommended that placement opportunities must be arranged for analytics and operations specialization	Considering the above recommendation various companies were approached, and our three students got placed in SNB Ahmedabad and one student got placed in QLB Marketing and one in Decimal point, Mumbai for analytics profile.
2.	It was suggested that more project oriented teaching must be there	The syllabus of various courses are modified and made more practical oriented and even new project oriented courses like Rural community engagement are introduced.
3.	Parents recommended that more innovative teaching methods must be adopted to make online classes interesting, more interactive teaching must be there.	Faculties continuously work on introducing new and innovative teaching methods like case based teaching, Flipped classroom, role play analysis and many more.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	It was suggested that attempts must be made to reduce the unfair practices adopted by students during	The concern has been communicated to the appropriate central forum and actions will be taken accordingly. Also at the departmental level, more practical & application based questions will be designed for all the exams so that there is no or minimal scope for unfair practices.

Dr. Chandan Vichoray,
Head of Department, DMT, RCOEM

Date:

IQAC

Name of Department: Department of Electronics Design Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

PARENT FEEDBACK

Total number of feedback forms received: 20

Date: 26/07/2021

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	It is going good. Only requirement is more practical knowledge	In new curriculum, more lab based courses are included to provide practical knowledge. Provision for one semester industry internship/part time research internship also exists in curriculum

Prof. Anju Gupta
(Parent meet Incharge, EDT)

Dr. A.A.Khurshid
(HOD, EDT)

Head of the Department
Electronics Design Technology
Shri Ramdas Baba College of
Engineering and Management, Nagpur-13

Shri Ramdeobaba College of Engineering and Management, Nagpur

Department of Electronics Design Technology


Action Taken Report on Stakeholders' Feedback


Total number of parent's feedback received: 08

Date: 10/10/2020

I. Action taken on Parents Feedback :

Sr. No.	Suggestions by parents	Action Taken
1.	If possible pdf of books subject wise to be provided. Otherwise everything is ok.	<ul style="list-style-type: none">e-resources which includes pdf of books, laboratory manuals, and PPTs presentations are shared by all the subject teachers to the students.Awareness regarding e-resources available through central library was created amongst students.
2.	Network issues	<ul style="list-style-type: none">As some of the students were facing network issues during the regular online classes, recording of the lectures are shared with all the students.

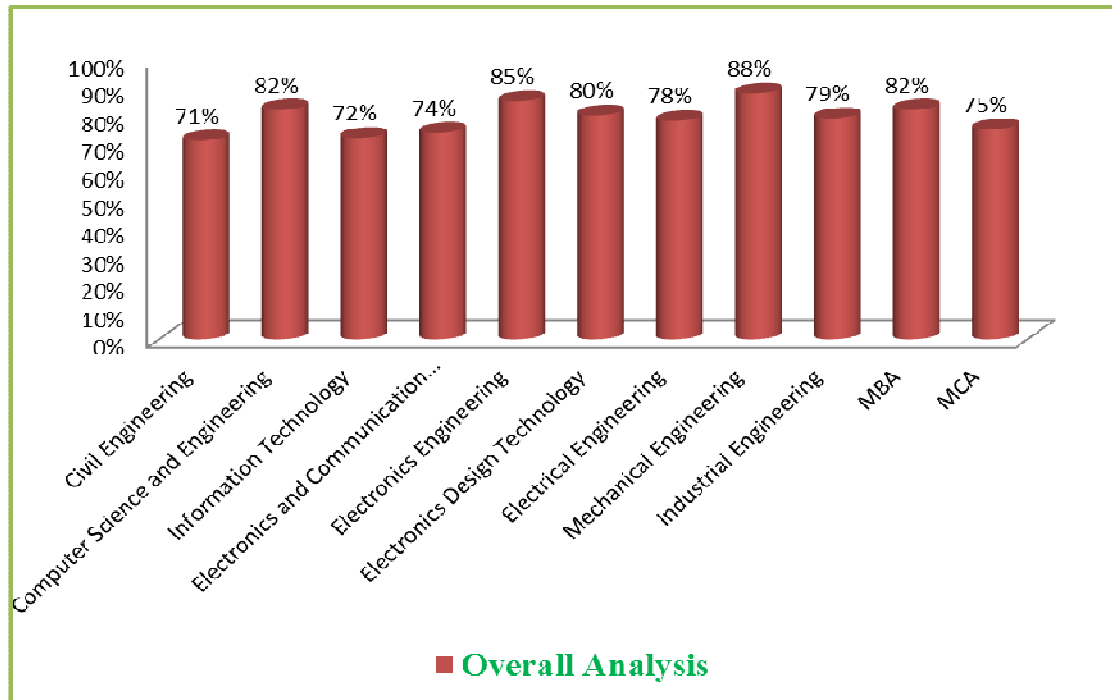

Dr. J. A. Shrawankar
PTM Incharge


Dr. (Mrs) A. A. Khurshid
HOD, EN/ EDT
Head of the Department
Electronics Design Technology
Shri Ramdeobaba College of
Engineering and Management, Nagpur-18

Alumni Feedback Analysis

Alumni Feedback Analysis (2020-21)

Overall Analysis



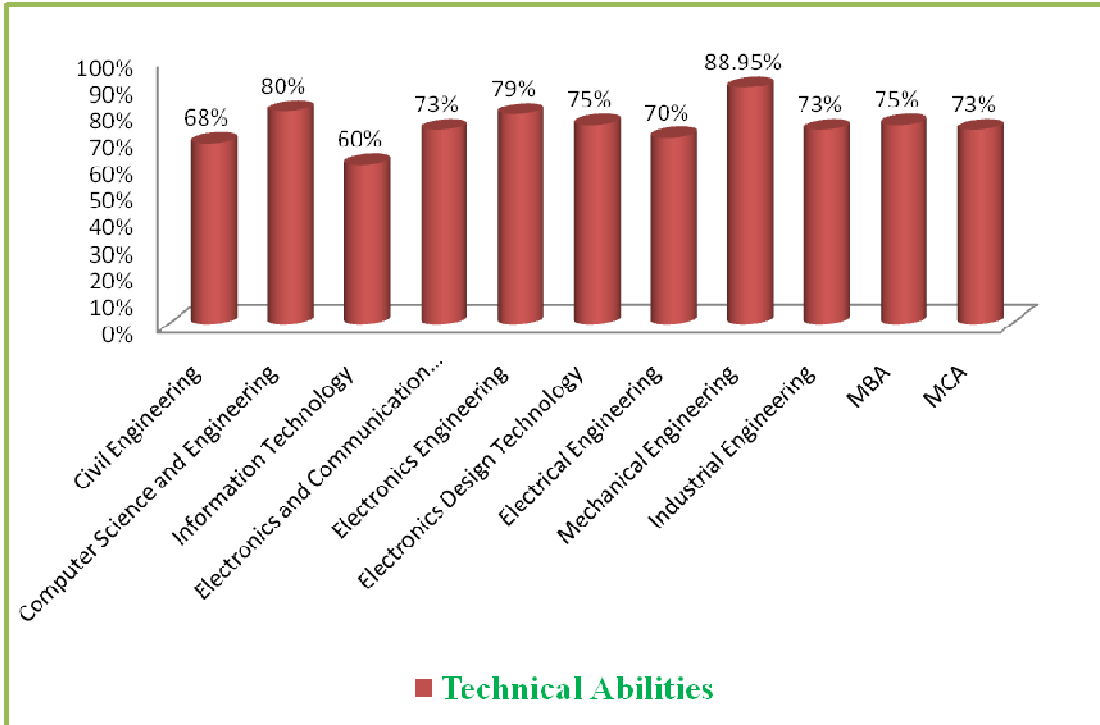
The summary points extracted from the Alumni Feedback are:

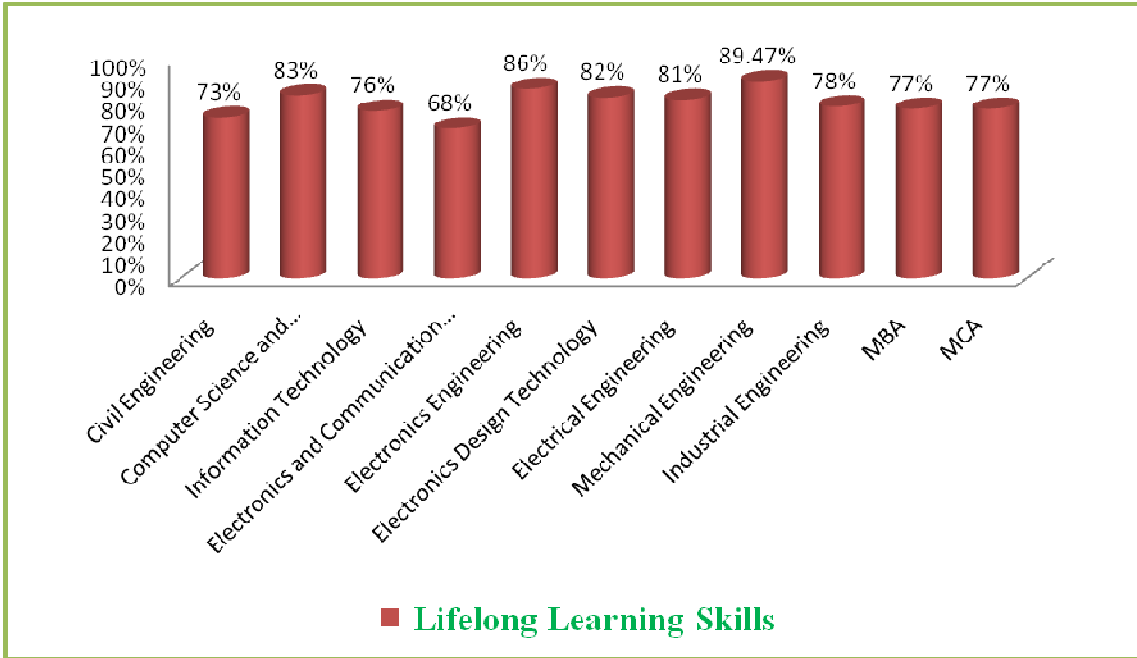
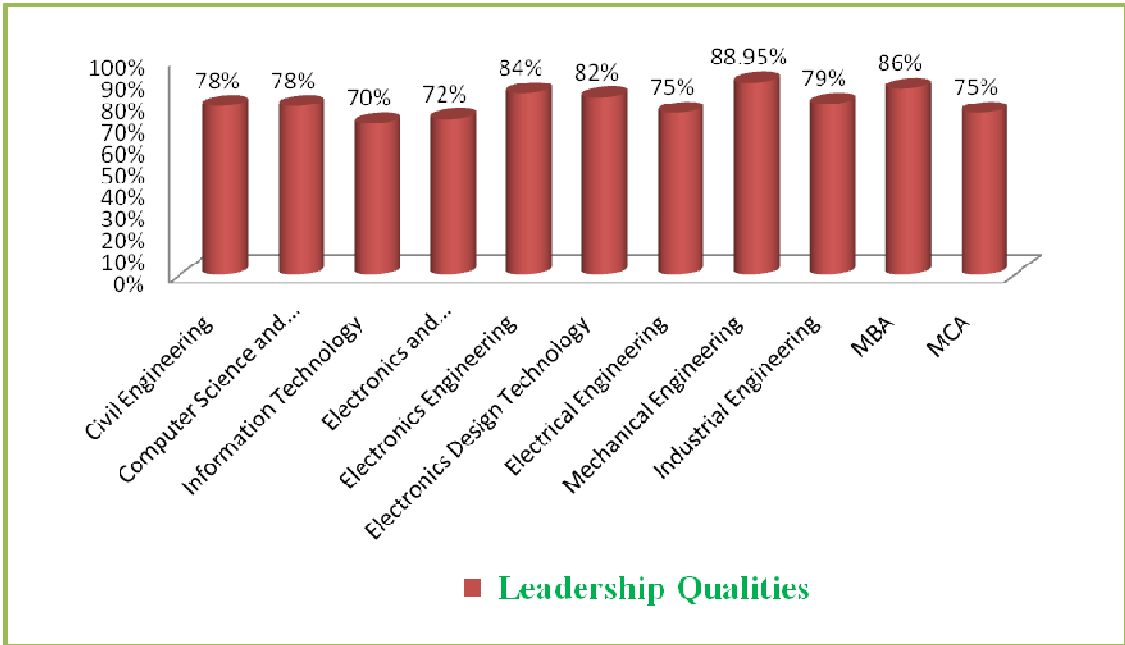
1. Alumni are largely satisfied with the overall teaching learning process of the Institute and have shown willingness to contribute towards overall development of the students.
2. Motivation to students for professional society memberships leading to enhanced interaction is expected.
3. Internship should be mandatory is expected.
4. More focus on contribution to open source and exposure to real world is expected.
5. Organization of more skill development programs and industry visits is expected.

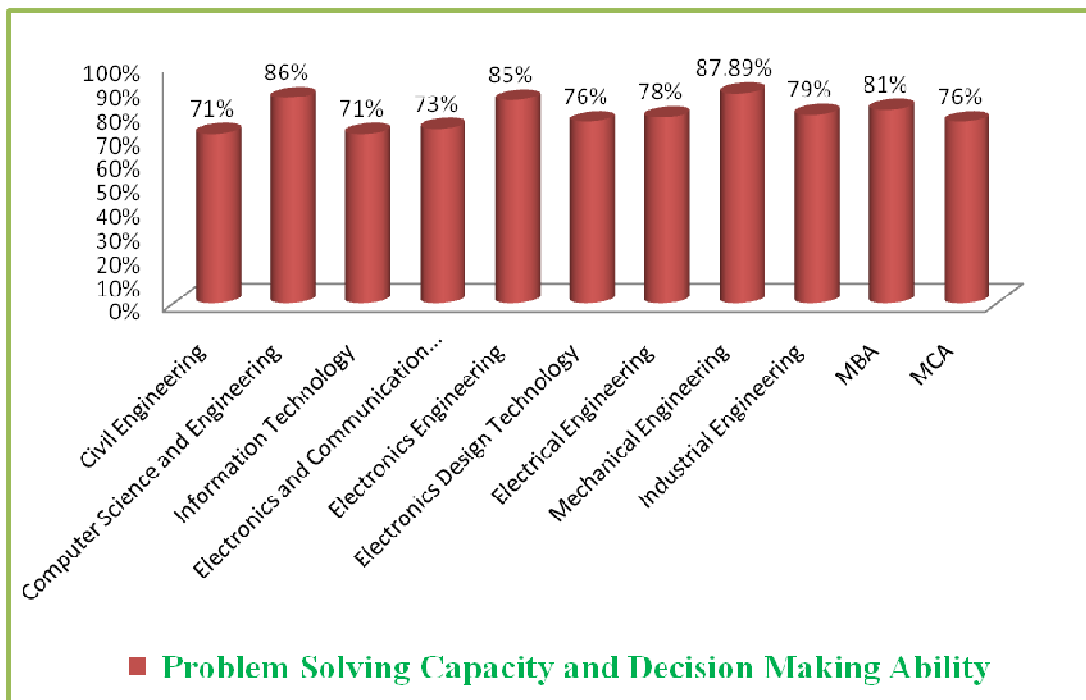
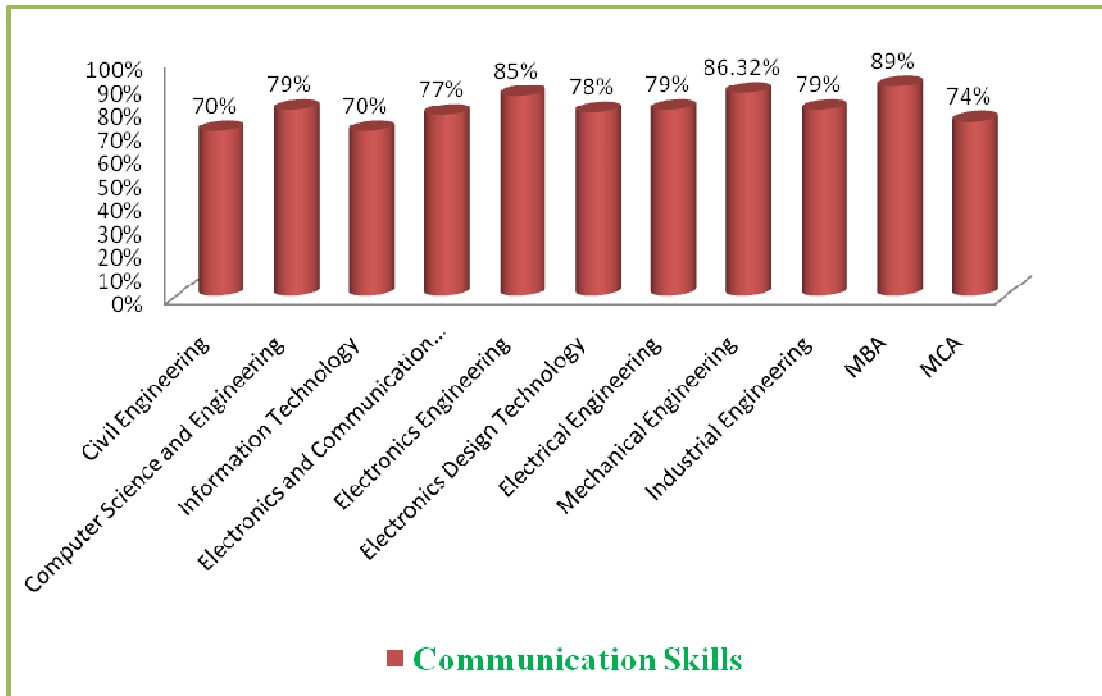
Alumni Feedback Analysis (2020-21)

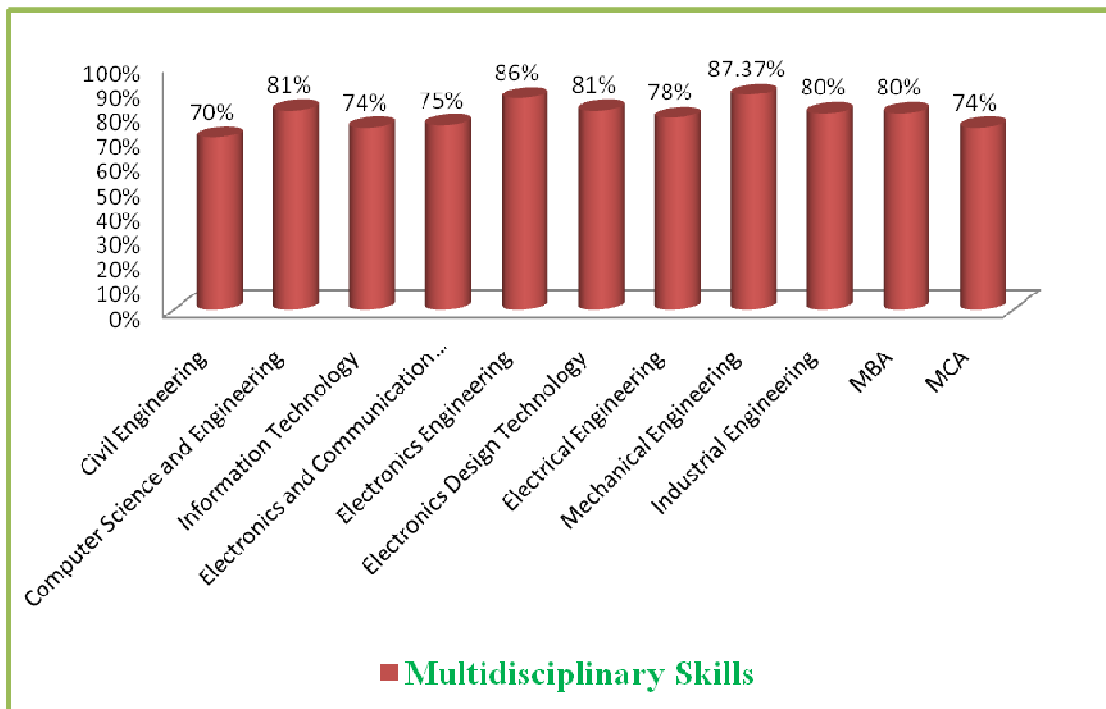
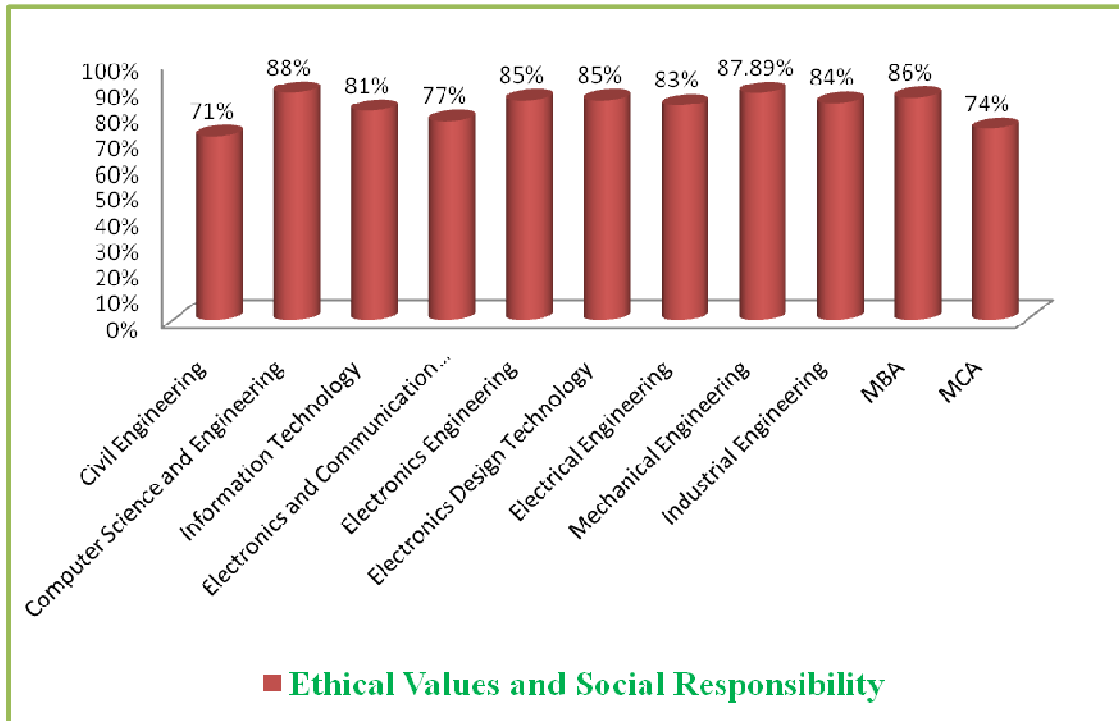
Question Wise Analysis

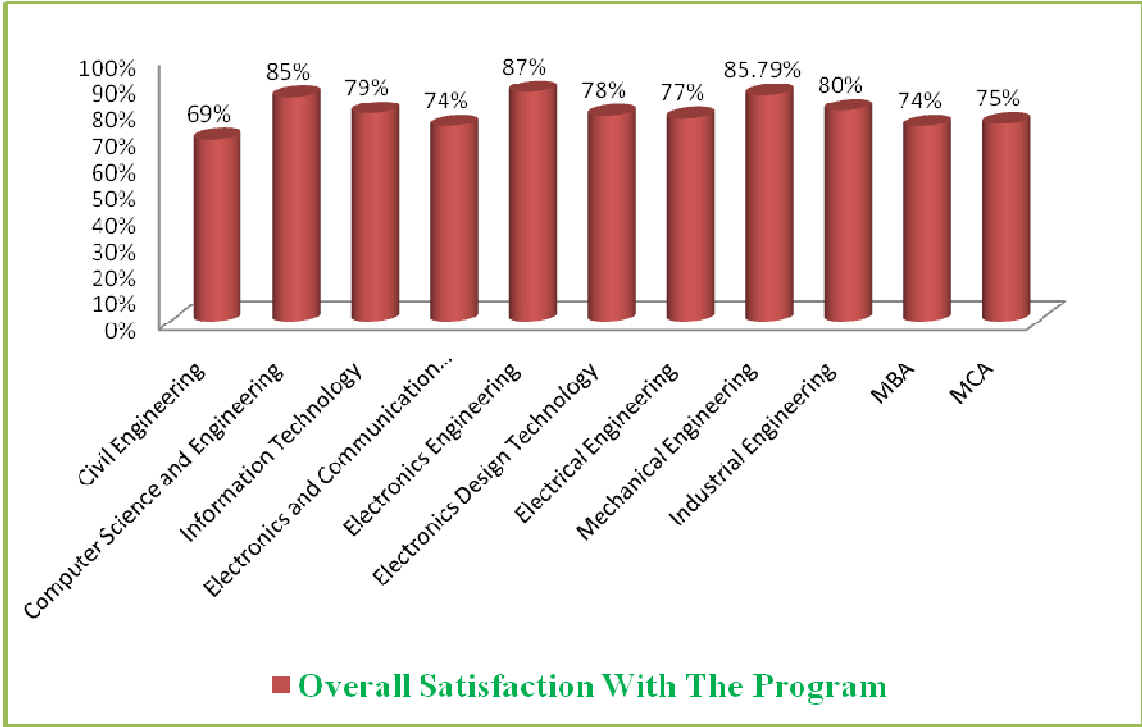
Total Number of Responses: 565











Alumni Feedback Analysis (2020-21) ActionTakenReport



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Name of Department: Civil Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR) On ALUMNI FEEDBACK

Total number of feedback forms received: 46

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	<p>More of software knowledge should be added so that students know about recent technologies involved in civil engineering</p> <p>Latest technologies and softwares should be included in curriculum.</p> <p>Technology training should be included in the form of teaching various softwares in order to achieve higher efficiency and precise output.</p>	<p>Civil Engineering had recently purchased Bentley academic bundle that includes more than 50 softwares covering various streams of Civil Engineering developed by Bentley. Few of the softwares are StaadPro, watergems, hammer, sewergerms, seweracad, open road, stormcad etc.</p> <p>Knowledge of softwares like Autocad, Watergems, Seweracad, Matlab, Epanet, Sap, Stadpro, Loop, Sewer, Branch, Gis, Revit, etc are shared with students.</p> <p>Dept. has made the provision in the curriculum (Theory as well as practical) to cover latest technological aspects through different software related to design, analysis, construction, treatment, water distribution etc</p>
2	<p>Proper and continuous site visits in all possible civil engineering fields.</p> <p>More emphasis should be on conducting site visits simultaneously with teaching (same</p>	<p>Department has approached various government and private sectors to permit our students to visit their ongoing projects so as to add practical knowledge apart from academics.</p>

*By
T.E. emp*

1/4

	chapter) so that concepts are cleared by visual understanding.	For improving practical knowledge of students, more and more industrial / site visits and field trainings are conducted.
3	<p>More Practical Approach, with guest lecture from industrial mentors would help a lot more.</p> <p>More practical knowledge should be provided and emphasize should be given on internship</p>	<p>Dept. has provision of compulsory summer internship in 3rd year as a part of their curriculum to get more practical knowledge and exposure of different industries.</p> <p>Students has choice in final year to opt for industrial internship as apart of their curriculum.</p> <p>Students are motivated for internship in industries dealing with latest techniques and softwares like BIM, SAP, STADPRO, ANSYS etc.</p> <p>Online internships are encouraged considering present pandemic situation for students.</p> <p>Dept. regularly organizes expert talks/guest lectures in the form of webinars, sttps, workshops, etc.</p>
4	<p>Shape the curriculum as per futuristic approach & not in old school way which is nowadays most of times outdated with Industrial requirements.</p> <p>Curriculum should be updated after some regular intervals meeting industry standards.</p> <p>Curriculum should focus on industry standards. The concepts being taught are obsolete and needs to be updated.</p>	<p>Department revises and updates the curriculum on regular basis through BOS, different electives, open and minor practical oriented courses are considered and will be included as per today's market requirement.</p> <p>Teaching learning process with more emphasis on application part</p>
5	Please provide the students with latest technical equipments for laboratory.	<p>Latest equipments with latest techniques are purchased to upgrade laboratories.</p> <p>Departmental laboratories are</p>

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	<p>Introduce all the available student memberships for easy connection with industry experts. - Focus on those who are serious towards the program.</p> <p>Avoid unnecessary subjects from 1st year. Utilize that year for specific program.</p> <p>Display the Answer key within 1 day from end time of the exam.</p>	<p>Dept. has students chapter cell, in which students have choice to opt for membership voluntarily.</p> <p>Answer books are shown to students after commencement of exams. Grievances are also entertained.</p> <p>Department has mentor-mentee scheme, class teacher system for personal interaction between student and teacher.</p>
3	Focus equally on all possible civil related fields possible along with TNP.	More and more companies are fetched for training, internship and placement.
4	More practical knowledge	<p>For improving practical knowledge of students, more and more industrial / site visits and field trainings will be conducted.</p> <p>Students are encouraged and motivated through departmental career guidance cell to prepare different competitive exams such as GATE, CAT, CET, etc.</p>

T. B. Gupta

P. B. K. Karm

Name and Signature of Head of Department

Date:

Professor & Head
 Department of Civil Engineering
 Shri Ramdeobaba College of
 Engineering and Management, Nagpur-13.

Name of Department: Computer Science and Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK

Total number of feedback forms received: 30

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Academic evaluation should be more on practical basis.	Programming based teacher assessments are given to students.
2	Project work should be like a small industry project.	Project definitions from industries are offered to students.
3	Student should have cloud platform exposure.	Course on cloud computing is started in VII sem.
4	Encourage student to learn industry based technology.	Department offers courses like MERN Stack, Data Analytics for Business App, Mobile Application Programming, AWS etc.
5	Inclusion of commonly used technology like .Net, spring boot etc.	During project implementation these technologies are used.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	More e-learning should be encouraged.	Department encourage students to enroll in courses offered by NPTEL, Coursera, EDX etc.
2	More focus on Contribution to open source and exposure to real world.	Students are encouraged to submit their project on Git, Play Store etc. Students are encouraged to write and submit research article in reputed journals.
3	Internship should be mandatory.	Eight week internship is compulsory in department till sixth semester.

M Chandak

Dr. M. B. Chandak

HOD, CSE

Head of the Department
Computer Science & Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13.

Date: 15/07/2021



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Name of Department: Electronics and Communication Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK

Total number of feedback forms received: 81

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Industrial required subject should be introduced. More Computer Science related subjects should be included in curriculum as Elective.	1. Industrial requirement based Electives such as Smart Sensors (ECT355 – 4), Introduction to IoT (ECT359 – 4), Long-Term Evolution Technologies (ECT453 – 2) etc are included in the curriculum. 2. The curriculum has been designed to include relevant Computer Science related Electives like Introduction to IoT (ECT359 – 4), Computer Vision (ECT456 – 2), Artificial Intelligence (ECT457 – 3).
2	It should be more placements oriented not those basic stuff labs that were of no use.	Curriculum is revised on timely basis to incorporate the industry requirements. Distinguished Industry Alumni have been included in the Board of Studies. Suggestions given by them are incorporated in curriculum.
3	Syllabus should be more practical based using projects and more credits should be given to it	Core courses related to Electronics and Communication have been includes along with hands on labs as well as virtual labs for efficient use of technology from remote places.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Please provide the exact knowledge for placements prior the placements. E branches face too much of pressure in learning coding languages at the 11 th hour.	Department is taking initiative in arranging talks/training with industry experts to prepare students for placements. Recently four sessions from Industry Experts have been organized on various aspects of placements.
2	Thank you for everything. Indebted to college	NA



Name and Signature of Head of Department: Dr. D. J. Dahigaonkar

Date: 24/11/2021



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Name of Department: Electrical Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK

Total number of feedback forms received: 37

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions from Alumni	Action taken / Compliance
1.	Please add more Industrial visit & provide more field work.	Provision of 6 weeks mandatory internship up to VI semester and optional 6 months internship at VIII semester is added in the revised scheme.
2.	Emphasis on practical learning can be enhanced.	New courses are added in the revised scheme. Some of them are laboratory courses while other will either have practical demonstration or interaction with field/ industry expert. Consumer Electrical Appliances, Power system Lab, Electric Energy Conservation and Audit, PLC & SCADA, E-Circuit design & Testing Lab, Entrepreneurship Development, these courses are added in the new scheme.
3.	Credit subject related to general knowledge should be included.	A new course Comprehensive viva (EEP 377) added at VI semester level for revision of fundamentals of domain knowledge of the students. Competitions/tests/activities on

		General Knowledge for students aspiring to take related examinations shall be conducted.
4.	More IT and programming based subjects should be included in the curriculum	<p>1. Programming for problem solving (CST151 & CSP151) added in revised scheme at first year level.</p> <p>2. Programming for EE Applications (EET273 & EEP273) added in the new scheme in IV semester.</p>

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Please Provide windows on both sides of Electrical Classrooms and laboratories. The ambiance is not proper since there isn't enough natural light in the classroom.	Classrooms in the department are renovated and prepared as smart Classroom.
2.	Department must promote extracurricular activities	Department is encouraging students for EESA, NSS and many more activities organized by SRC.



Name and Signature of Head of Department

Date:

Head of the Department
Electrical Engineering
 Shri Ramdeobaba College of
 Engineering and Management, Nagpur-13



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NAAC Accredited with 'A' Grade

www.rknc.edu

Name of Department: Electronics Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK


Total number of feedback forms received: 40

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	New technologies related to processor and microcontroller should be there in the curriculum	As per the new scheme implemented from session 2018-19 a course on Microprocessor and Microcontroller (ENT256/ENP256) is already included in IV semester curriculum. Embedded System Design and RTOS (ENT 355-1 / ENP 355-1) is included in V semester as a program elective in curriculum.
2	Python should be included as a part of curriculum. IT/Programming skills like Python, C++, Java should be included in curriculum	As per the new scheme a course on Data Structures and Algorithms (CST261/CSP261) is included in III semester, Object Oriented Programming (ENT355-4/ENP355-4) is included in V semester as a program elective, Machine Learning (ENT 361-3 / ENP 361-3), Designing the IoT (Designing the IoT) is included in VI semester in curriculum where students use python programming for lab course. Honors Specialization in Electronics Engineering with specialization in AI for edge computing/IoT is being offered to the students where students use python programming for lab course.
3	Programs should be industry oriented. Include more industry-based subjects.	Department promotes industry involvement in the courses. Few modules of courses are covered by industry personnel every semester. More efforts would be directed for involving industry experts in majority of the courses.
4	Include courses on data analytics	Department of Industrial Engineering offers course on Data Science (INT398-1) as open elective which can be opted by Electronics Engineering students.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Skills related to Sales force should be included	Seminars/internship related to such topics is being offered to the students.
2	Communication skill development to hone soft skills	Professional Skill Development (HUT351) in V semester is already included in curriculum. Guest lecture /Training are being conducted to enhance communication skills of students.
3	Exposer to participation in competitive exam & paper presentation	Department regularly conducts expert talks related to these topics. The same is being maintained at https://sites.google.com/rknec.edu/tnp-ccc-en/webinar-recordings?authuser=0 . More such events will be organized.
4	Include more projects and technical paper writing	As a part of curriculum, students are required to execute minor & major projects. Besides students get a chance to do full semester internship during the VIII Semester where they are involved in project work. Department has also started offering research internship to the interested students from V semester onwards. Sessions on guiding the students for technical paper writing is being conducted by the faculty. Students are also encouraged for technical paper presentation in conference/ journals and are provided incentives for the same.


24/7/2021
Name and Signature of Head of Department

Date: 24/07/2021

Head of the Department
Electronics Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13



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Name of Department: Industrial Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

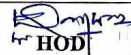
ALUMNI FEEDBACK

Total number of feedback forms received: 57

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Curriculum should include some mandatory software for financial management, Data management like tally basics, advance excel, etc. Programming languages should be included in practice; more software based projects should be made compulsory.	Student licenses of Simio, Simul08 are given to students to explore those. They are also asked to explore python, R, mat lab, MS-project, tally. Necessary support is given to them in case they get stuck up during exploration software.
2	Course need to be updated every year. More real life industry problems must be included.	MIS scope is expanded and renamed as Business information Systems. Subject is taught in theory and practicals. Well designed case studies will be given to them to work upon
3	Include more open electives, Case studies involvement	More open electives are added by industrial engineering in the pool of open electives. List of open elective courses which are beneficial for our and other students is prepared.
4	More focus should be given on industry experience, through more frequent industrial visits, compulsion of internships after every semester.	How to code certain things in case of analytical or managerial courses is explained online. Rest they are also asked to develop codes. Minimum one assignment will be case study based in every course. In current time all the teaching is online. We plan to have hybrid practice when things turn normal.

Date: 23/07/2021


HOD

Industrial Engineering,
RCOEM

Head of the Department

Industrial Engineering

Shri Ramdeobaba College of

Engineering and Management, Nagpur



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Name of Department: Information Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

**On
ALUMNI FEEDBACK**

Total number of feedback forms received: 91


A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	We should have swat groups created for discussing various aspects of worklife such as Technical (cloud, data science, ml, block chain, gaming), HR, Managerial, start up etc. Any queries can be posted in these forums and recommendations and guidance can be received.	In department Alumni Meet, those who had shown interest in contributing to the department activities like Project mentoring, Guest Lectures, Pre placement talks etc are already part of a whatsapp group. Interactions of these alumni with current students have been initiated.
2	Providing training about new technologies will be great	
3	Customize plans can be done for different year students for overall development. We can discuss the action plan, would love to contribute in: - Case Studies - Regular discussions with the students for assessing and understanding their requirements and mindset - Exchanges (Can be international also) - Mocks - Counseling sessions - Mentorship process - Expression	Groups pertaining to different type's of interactions have been created and alumni interaction sessions are being conducted.

	<ul style="list-style-type: none"> - Triggers and Boosters(Happiness Quotient) - Choosing the right profile - Self Understanding / Self Esteem - Faculty Development Program - Recreational Learning - Regular Industry Visits making it fun learning (International / National) Conferences - Activity Based Learning facilitation - Being the Best Version 	
4	Please update the curriculum	New AICTE curriculum is currently in place

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	We can have common forum or group for all to connect as discussed in alumni meet	Group is already created for interactions
2	Course in 2009 was adequate then and thus we are able to grow in this industry. I am sure since then our courses have also evolved and is helping future professionals in a great way. The only thing which I see is missing in millennia's is a sense of responsibility to oneself, their immediate surrounding and to the larger society. Would request our teachers to enlighten future students on these aspects. Thank You for preparing us to conquer this world!	Sessions to imbibe Life values would be planned for the current batches.


Dr. D. S. Adane
HOD, IT Deptt.
Date: 15/07/2021



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Name of Department: Management Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)
On
ALUMNI FEEDBACK

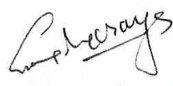
Total number of feedback forms received: 17

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	No Suggestions Received	•
2.		•

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	No Suggestions Received	•


Head
Department of Management Technology
Shri Ramdeobaba College of Engineering
& Management, Nagpur
Dr. Chandan Vikram
Head, DMT
Date: 03/08.2021



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Name of Department: Computer Application

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK

Total number of feedback forms received: 109

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Selecting and Focusing only one group of field is better for improvement of students	The Department has a transparent policy for selecting elective and open elective courses.
2	The enrichment of curriculum means giving it a greater value, by putting life into the overall education process. Enrichment describes activities which colleges provide in order to extend students' education beyond their main course of study.	The department is well in line with its vision and mission to provide the best curriculum for the students' lifelong learning and their employability.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Teachers and students interaction through games and formal meetings is necessary for better future.	The mentor mentee scheme has been online on the college ERP and the students can interact with the faculties 24x7.
2	Common Notice board for the department that can be accessible for every student to put up ads or info and as well as for every staff to give common news to department.	There is a provision for such activities where the student have the accessibility to put on their creativity and thoughts on the common student notice board, which is controlled by the SRC of the department.
3	Faculties should support students in extracurricular activities.	The student activity incharge shares this responsibility and guide the students for the incentive marks for participating in the extracurricular activities.

P.S. Voditel
Dr. P.S. Voditel

Date:30/06/2021

Head
Department of Computer Application
Shri Ramdeobaba College of Engg. & Mgmt
Katoji Road, Nagpur-13



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Name of Department: Electronics Design Technology

Session:2020-21

ACTION TAKEN REPORT (ATR)

On

ALUMNI FEEDBACK

Total number of feedback forms received: 17

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Overall curriculum should be more focused on research based learning. It would be good to add technologies used by companies in the curriculum.	Industry oriented courses are included such as Display technology, Electronic Instrumentation, Embedded Systems Design & RTOS, Designing the Internet for things and System on Chip. Students have opted industry-based projects as a part of major project. Provision exists in curriculum for one semester internship. Students are encouraged to opt for six months full time industry internship/part time research internship.
2	Skill development programs should be provided	In the new curriculum, object-oriented programming and shell programming with Python, Machine learning and PCB technology courses are included to develop overall skill of students. Also four open electives are included under which students can opt for such courses offered by other allied departments for their skill development. Course on design thinking is introduced in first year.

		Provision for one semester industry internship/part time research internship also exists in curriculum
--	--	--

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
	Nil	

af
26/7/24

Dr. A .A. Khurshid

(HOD,EDT)

Head of the Department
Electronics Design Technology
Shri Ramdeo Baba College of
Engineering and Management, Nagpur-1.



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Name of Department: Mechanical Engineering

Session: 2020-2021

ACTION TAKEN REPORT (ATR)


**On
ALUMNI FEEDBACK**

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	Practical/application based teaching should be included in the curriculum	More emphasis would be given on applications during teaching-learning process .

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Faculty should encourage extra curricular activities	Students are encouraged to participate in various events and competitions.


Name and Signature of Head of Department

(Dr. K.N. Agrawal)

Date: 30.11.21
Head of the Department
Mechanical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13

Student Exit Feedback Report

Student Exit Feedback (2020-2021)

Action Taken Report

RCOEM | CIVIL | 3493



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Name of Department: Civil Engineering Department

Session: 2020-21

ACTION TAKEN REPORT (ATR) On STUDENT EXIT FEEDBACK

Total number of feedback forms received: 123

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	Involve more practical approach in the Program.	Syllabus of program is framed as per AICTE Module from 2018-19 where in practical approach is already incorporated.
2.	Should engage more field visits and more software like staad pro, revit	1. Every year we organize site visits and industrial training during the vacation. This year due to pandemic situation the industrial site visit could not organized. 2. Value added courses such as STAD. Pro, Fundamentals of drawing beyond the curriculum are taken by faculty members at department level.
3.	College should focus on teaching the latest technologies that are used in civil engineering.	Latest technologies are already incorporated in the syllabus and Carrier guidance cell is already working on it even during lockdown period.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Online mode is not comfortable compare to offline	This year due to pandemic situation, all classes were conducted through online mode. As per situation we will improve the Teaching learning process and it can be offline as well.
2.	After pandemic norms, Site visits and offline study material must be available for students.	Presently access has been given to refer online recourses such as e-book, journals etc.



Name and Signature of Head of Department

Date: 10/7/21

Professor & Head
Department of Civil Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13

Name of Department: Computer Science and Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

STUDENT EXIT FEEDBACK

Total number of feedback forms received: 133

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Include technologies in the curriculum like web development, machine learning which helps making impressive projects.	Web technologies were taught in System Lab-II. Course on machine learning is already in curriculum.
2	Students should be able to explore new technologies.	Project definition based on trending topics and technologies are given to students.
3	Revising the curriculum with current trends and technologies.	Department always concern with industry person to revise curriculum.
4	Kindly start incorporating tools and practices which are currently required in the industry.	Trending tools are used in lab of various courses which makes student to explore new technologies.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	The students must be encouraged to understand the chapter by themselves.	Departments follow blended learning practice in teaching-learning process.
2	More emphasis on competitive coding should be given.	Students are encouraged to participate in national and international level competition.

M. B. Chandak

Dr. M. B. Chandak
HOD, CSE

Head of the Department
Computer Science & Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur-13.

Date: 15/07/2021



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Name of Department: Electronics and Communication Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

STUDENT EXIT FEEDBACK.

Total number of feedback forms received: 84


A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Recent Technology oriented subjects should be included.	A few courses such as Smart Sensors, Robotics and AI, Machine learning, LTE Technology have been introduced in the new scheme.
2	Practical and project based learning and focus on recent technologies should be encouraged.	Course coordinators have been briefed and directed to ensure that students will have hands-on experience of software/hardware tools so as to keep them abreast of recent technologies. The emphasis is given on mini projects and use of virtual labs. Recent technology based electronic workshop and major projects.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Internet connectivity should be increased in the department premises	It has been conveyed to the concerned office.
2	Approachability of department library should be more easier	The students are allowed to use the resources on demand. However, the books in the departmental library are to be used as reference books only.
3	Introduction of courses useful for placement in IT companies.	A few courses such as Personality development, Technical communication, Object oriented and Python programming have already been introduced in the new scheme.
4	Core companies placement should be there and every student should be eligible to apply.	The suggestion has been conveyed to the concerned office.

5	Placement activities should be updated quickly by the teacher coordinator on the whatsapp group. Teachers should help the students by addressing their smallest of doubts.	The concern has been informed to the departmental Training and Placement (T & P) coordinator who will ensure that placement activities will be updated promptly and will resolve doubts and grievances of the students related to T&P on time.
6	Promote entrepreneurship for product based startups in the electronics and communication branch via opening a lab for 24x7 access.	The department has well equipped labs that can be used by the staff and students to design, develop and test innovative products. A separate Technology Business Incubation (TBI) cell has been established by the college, which has well equipped laboratories and state of the art equipment meant for startup activities. Student entrepreneurs can avail all facilities at TBI labs.
7	Industrial visits and study tours needed every semester.	The industrial visits and study tours are viable when students gain basic knowledge of the discipline. It is a regular practice of the department to arrange industrial tours from IV semester onwards.


22/06/2021

(Dr. D. J. Dahigaonkar)

Name and Signature of Head of Department

Date: 22/06/2021

Head of the Department
Electronics & Comm. Engineering,
Shri Ramdeobaba College of
Engineering and Management, Nandurbar



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Name of Department: Department of Electronics Design Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

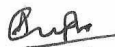
STUDENT EXIT FEEDBACK

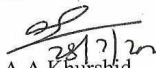
Total number of feedback forms received: 27

Date: 28/07/2021

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Special Workshops related to career guidance and campus placements should be conducted preferably from 2nd year itself.	Department conduct, Seminars, Guest lecturers to guide all the students for campus placement. More such events will be planned for 2 nd year students.


Prof. Anju Gupta
(Exit feedback analysis Incharge, EDT)


Dr. A.A. Khurshid
(HOD, EDT)
Head of the Department
Electronics Design Technology
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13



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Name of Department: Electrical Engineering

Session: 2020-21

ACTION TAKEN REPORT (ATR)

on

STUDENT EXIT FEEDBACK of 2021 PASSOUTS

Total number of feedback forms received: 67 No. of forms with comments: 21

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken/Compliance
a	Courses to be updated for new technology in the industry	Department has designed syllabi based on AICTE curriculum model which includes the suggestions made by students. 1. Courses for C and C++ added in first year and in the course (EET273) 'Programming for EE Application' in second year 2. Python software is added in new curriculum in course EET273 Programming for EE Application in second year 3. Students can take minor courses of CS/IT dept. for in-depth knowledge of programming skills. 4. Under open elective student can opt MOOC/NPTEL courses. 5. Encourage to join NPTEL courses 6. Microcontroller course is included in third year. 7. AUTOCAD software is used in course 'Workshop and CEED'. 8. Final year projects are based on programming applications in Electrical Engineering which will help to develop the programming skills of students.
b	Students Should Focus more on coding	
c	Inclusion of autocad and MATLAB	
d	More stress on practical than theory	
e	The syllabus pattern should be gate level at least for core branches. Weekly one aptitude test should be taken.	
f	More IT courses should be included in curriculum along with semester subjects.	
g	If Python is in one semester then machine learning should be included in another semester so that student can automatically connect both.	
h	Trending technological subject should be included.	
i	Instead of teaching 6 different languages and technology they must be taught 2 languages thoroughly by specialized faculty and if possible, through industry collaborated projects.	

		9. Basics are covered in core courses with due weightage as per guideline of model curriculum of AICTE and programming courses are added in curriculum.
j	Teach MATLAB at 2 nd year, encourage them to participate in technical clubs,	Practicals on Circuit simulation using MATLAB are conducted in many lab courses Ex: Network Analysis (II Yr), Control System Engineering (III Yr) and power system II (III Yr), PE Lab. (III Yr), Electrical workshop and CAEED Lab(III Yr)
k	Students should be allowed to spend more time in labs. Other than curricular lab course content, discussion should be promoted for new ideas and view of students about the lab course. Ask students to find out new experiments related to the lab course.	The dept. laboratories of core courses as well as computer lab are kept open during working time and students are free to generate new experiments with new ideas.
l	Rather than teaching the whole subject from particular reference book, teachers should focus on building creative assignments for students. Students will try to solve them with their own approach and meanwhile their problems will be solved and approaches will be rectified by teachers.	The TA's are increased from 2 to 4 and assignment questions are so designed that the students can build their creativity while solving.
m	Role of teachers should be shifted from teacher to mentor or instructor. This helps students to get experience of 'learning through doing'.	Each course coordinator is like mentor and the mentors are instructed to take care of "learning while doing"
n	Tutorials should be practiced more.	Tutorials are introduced in AICTE model scheme and is being practiced.
o	There should not be any compromise with the difficulty level of questions / assignments just because most of the students couldn't score well. For developing critical thinking and quality education, it is mandatory to maintain toughness of the syllabus.	Question paper follow the levels of learning using Blooms Taxonomy. The result of each course reflects the relative grading as per toughness of questions.
p	The department needs to provide them with all the options along with the real data to force them to make their decision within the second year or at max.	During offline teaching the programme of "Drushti" for choosing the carrier path at second year level itself is conducted at college level. It is recommended to

		conduct such on line programmes at college level.
q	A flexible approach should be a key aspect. If someone is involved in other co-curricular activities or any other project/Coding, provide them sufficient leverage with assessments.	Support for Co-curricular activities like sport, tech clubs are provided and incentives are given as per ordinances guidelines
r	Take surprise quizzes, surprise tests having problems that force the students to think.	In TA's all such surprise test and quizzes are introduced
s	Have individual short research type assignments along with viva which will force students to go through scientific articles, research papers, etc. to solve it.	Viva is included in TA. Seminars are conducted for various subjects as part of continuous evaluation particularly Project Phase 1 and Phase 2(IV Yr) Industry internship evaluation (IV Yr)
t	The burden of journal writing which includes writing theory, and other non-useful stuff should be removed.	Results oriented journals are expected. Department always try to reduce the unnecessary burden on student and provides printed material in most of the cases. However, the suggestion of no-journal cannot be implemented because these items are the part of internal assessment.
u	The department should upgrade its computer lab and various other faculties. Allow them to have Lab's access multiple times and give them projects on the apparatus available in the lab (other than computer lab).	Computer lab is upgraded with necessary licensed softwares and lab access is open for students during working time and now the provision shall be made for working after classes with permission.
v	Have such questions in the end semester which should involve prerequisite knowledge of previous semesters.	Many subjects are linked with previous semester's subjects and requires previous knowledge. The provision of "comprehensive viva" serves the purpose.
w	A timetable should be designed in such a way that motivates students to opt for other activities.	Weekly teaching off day is provided and is different for different semesters so as to plan activities in a better way.

x	Computer Lab needs a major upgradation the PCs are too slow to run softwares like MATLAB,	Prof.incharge of lab is instructed accordingly.
y	Exams are not to test the retention capacity of a student they are conducted to see whether the students understood the concepts.	Question paper follows the levels of learning.
z	May be more and more electives from other branches to make students more skilled	<p>1 Six-month industrial internship is introduced in final year. Many students are availing the provision made in curriculum.</p> <p>2 The courses like Industry Offered Electives I, II, II, IV and (EEP 454) 'Industry Internship Evaluation' in addition to six month Industry Internship are the part of new curriculum which will give sufficient exposure to student to industry culture.</p> <p>3.Course (EET473-2) 'Industrial Electric System' is proposed as Programme elective in new curriculum to cover the suggested content</p> <p>4.Compulsory course MBT451 Entrepreneurship Development is included in new Curriculum.</p> <p>5.No.of open electives increased from 1 to 4 and this will students more opportunities to opt for electives from other branches as per their choice.</p>
aa	Java Programming	Interested students would be advised to take open elective/MOOC/NPTEL. There is provision of opting for minor specialization in the subjects belonging to other branches.
bb	Student must be taught ARM based processor, instead of teaching 6 different languages and technology they must be taught 2 languages thoroughly.	Microcontroller course is introduced to work and build projects based on different ideas.
cc	Teach MATLAB at 2 nd year, encourage them to participate in technical clubs,	Same as "j"

dd	The syllabus covered during the program must include the concepts of national level exams like GATE	Yes. As per AICTE model it includes GATE syllabus.
ee	Core IMP subjects, Programming , Understanding of recent Technologies should be known to students.	Scheme and syllabus is upgraded to meet this requirement.
ff	More advanced industry-based software solutions and Case study based practical approach could be included.	Internship/projects are introduced to meet this requirement.
gg	Industry oriented extra courses may be added.	Scheme and syllabus is upgraded as per AICTE model to meet this requirement.
hh	Fetch department intellectual resources for new Start-ups and mentoring.	Incubation center (at college level) and energy research center is introduced for new startup and mentoring.
ii	More courses related to micro controllers, Embedded Systems, Sustainable energy as a complete separate module.	Microcontroller is introduced at III year level which will give idea of embedded systems. A new elective “Photovoltaic system engineering” is introduced along with lab.is introduced in III Yr.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Yes, for job/placement support.	1.A course Compressive viva is added in new curriculum. 2.Aptitude test series is being included in department academic calendar and implemented.
2	Guidance regarding further education	EESA conducts the career guidance.
3	Introduce a mock placement activity in 2nd or 3rd year curriculum.	Department and college T&P is practicing this activity.
4	Number of Industrial visits should be increased.	Industrial visits will be arranged after the COVID pandemic is over
5	Practical knowledge should be given a higher priority as compared to journal writings.	Taken care of. The courses like Industry Offered Electives I, II, II,

		IV and (EEP 454) 'Industry Internship Evaluation' in addition to six-month Industry Internship are the part of new curriculum which will give sufficient exposure to student to industry culture.
6	Have sessions with the seniors who were placed in that company.	Alumni from reputed companies are conducting webinars. It is asked to intensify the same.
7	Have semester wise sessions with each student of this department which should include all the senior faculties, his/her mentor, HOD, and more importantly a psychiatrist. His details (academic performance, hobbies, co-curricular activities, social behavior, etc.) should be tracked down from 3rd semester.	Teacher mentor scheme is in force at department level and such programmes are conducted at college level also. The students shall be encouraged to attend the same
8	Interview preparation	Same as "2"
9	Improvise the feedback system. The current feedback system is like the teacher asking for credits from students. The students must be given opportunity to give a critical feedback for a particular teacher.	Feedback criteria may be revised at IQAC level.
10	Aptitude Test should be employed, it would help students a lot when they appear for any job recruitment program also build a personal connection with students.	1.A course Compressive viva is added in new curriculum. 2.Aptitude test series is being included in department academic calendar and implemented
11	Internships, Training can be initiated to become practically sound.	Internship process is building slowly.
12	Support on academic career advice whenever required.	Department counselling staff is advised to take up this matter.



Dr. V. T. Barhate
HoD (EE)

Head of the Department
Electrical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13



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Name of Department: Department of Electronics Engineering

Session:2020-21

ACTION TAKEN REPORT (ATR)

On

STUDENT EXIT FEEDBACK

Total number of feedback forms received: 114

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Try to implement subject which are really required in industry with hands on experience	Choice Based Credit System (CBCS) with industry demanded technologies is designed and implemented from session 2019-20.
2	Subjects should give more weightage to practical, and evaluation should focus on practical knowledge of students.	In new curriculum practical based program electives are introduced and is implemented from session 2019-20. For evaluating practical knowledge of students innovative techniques are used in various courses to test the skills acquired. Example, Verilog based assessment in DCD.
3	More cooperation in extracurricular activities	Students are encouraged to participate in extracurricular activities, and incentives are awarded for the same.
4	Programming part should be involved in Curriculum as most of the companies visiting the campus are IT/Software based so that it will make the students comfortable in programming. (Most of the students starts coding in final year when companies starts visiting which is very late)	Choice Based Credit System (CBCS) is designed and implemented from session 2019-20. Lab courses for Object Oriented Programming, Machine Learning and Artificial Intelligence, Internet of Things are using Python for programming which enables a students to learn/enhance the programming skills. Programming language workshops are also organized. More such programs will be organized in future. Students are also encouraged to undergo online certificate courses for the same.

[Signature]
24/7/2021
Name and Signature of Head of Department

Date: **Head of the Department**
Electronics Engineering
Shri Ramdeobaba College of
Engineering & Management, Nagpur.

ACAD-48	Shri Ramdeobaba College of Engineering and Management, Nagpur -440013	Iss. No.: 01, Rev. No.: 01
Ref. Clause(s): 4.2, 5.1.2, 9.1.2, 9.1.3		Date of Rev: 01/01/2019
Department: Industrial	Exit Feedback and Analysis	Page: 01/01
Programme: UG	Session:2020-21	Date: 01/04/2021

Action Taken Report

(Program Exit Feedback)

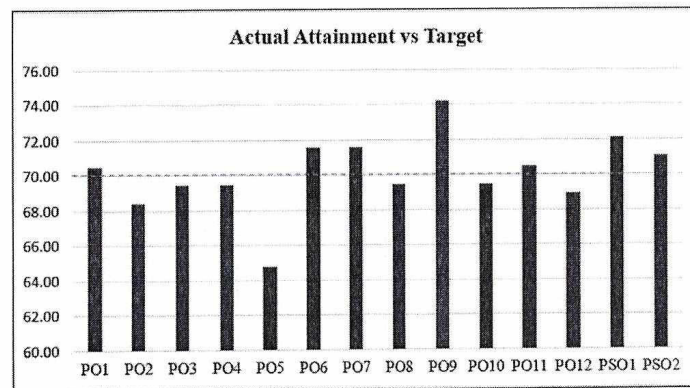
Batch: 2017-21

No of students given feedback: 34

Feedback Summary

	Question	Target (%)	Attainment (%)
PO1	Q1) To what extent of ease, you can apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	70	70.53
PO2	Q2) To what extent of ease, you can Identify, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	70	68.42
PO3	Q3) To what extent of ease, you can design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.	70	69.47
PO4	Q4) To what extent of ease, you can 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.	70	69.47
PO5	Q5) To what extent of ease, you can create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.	70	64.74
PO6	Q6) To what extent of ease, you can 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.	70	71.58

PO7	Q7) To what extent of ease, you can Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.	70	71.58
PO8	Q8) To what extent of ease, you can Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	70	69.47
PO9	Q9) To what extent of ease, you can Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	70	74.21
PO10	Q10) To what extent of ease, you can Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.	70	69.47
PO11	Q11) To what extent of ease, you can Demonstrate knowledge and understanding of the engineering and 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.	70	70.53
PO12	Q12) To what extent of ease, you can recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	70	68.95
PSO1	Q13) To what extent you have understood the foundations of the linkage between the quality, productivity and cost	70	72.11
PSO2	Q14) To what extent you have got the ability to add value to systems, process, products, services, and people.	70	71.05



Attainment of PO5 is slightly lesser than the target value which refers to complex problem-solving ability with the application of IT tools needs attention and follow-up in due course of time. Suggestions given by industry experts; alumni are incorporated into curriculum on timely basis. Other program outcomes are more or less near to the target value.

General Suggestions given by the students

SN	Suggestion	Action Taken
1	Although the branch learning environment is healthy, maintaining student curiosity with constant learning and guiding students make them discover their area of interest would make students internally motivated. Also, goal setting and achieving is important and students must be taught to be persistent as well as hard working in whatever they do.	Suggestion will be put forward in BOS/ Departmental meeting for further discussion
2	More practical Applications for the students to physically do and apply things should be there and taught. No just through seminars but regular field trips, visits.	Suggestion will be put forward in BOS/ Departmental meeting for further discussion
3	It was a good experience had a ton of knowledge and learning's and consider myself fortunate enough to be a part of such great department. I would like to suggest that future batches be given more of practical based scenarios for a given topic and make them relate with the same on their part so that they will be getting more familiar.	Suggestion will be put forward in BOS/ Departmental meeting for further discussion



Prepared by:
Prof. Mangesh Joshi



Head of the Department
Industrial Engineering
Place: RCOEM, Nagpur.



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Name of Department: Information Technology

Session:2020-21

ACTION TAKEN REPORT (ATR)
On
STUDENT EXIT FEEDBACK


Total number of feedback forms received:61

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Programming languages like python can be included in curriculum	Python Programming and related courses are included in the curriculum
2	Curriculum can be designed in such a way that more hands-on project can be done. More real-life problems can be solved.	Practical component is substantially increased in curriculum through practical courses and project work
3	Program curriculum is great. I just feel that encouraging and guiding Students with competitive programming will be helpful when it comes to placements.	Self exploratory assignments, MOOC courses and Use cases are encouraged in few courses in the curriculum
4	Inclusion of more open-source learning activities for students.	
5	Currently designed program is better than that of us so no improvement ,we can forward that one only	
6	Provide incentives to people who play sports for your department as you provide for participating in SRC and NSS UNITS.	Incentives are currently provided for participation in all college activities and working as core committee members or winning team members in sports activities.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	The program would be more beneficial if we get more hands-on exposure while learning. Lab experience can also be improved, and more research opportunities such as research internships should be provided for better exposure in IT.	Practical component is substantially increased in curriculum through practical courses and project work.
2	More practical and more focus on java.	Self-exploratory assignments and Use cases are encouraged in
3	More practical approach case studies to be considered	few courses in higher semesters
4	Only getting a job shouldn't be the final aim for all students. This mindset has to change for everyone, including the faculty.	Sessions by Alumni and Industry Experts are regularly conducted to get insight into future technologies, avenues of work and study
5	Program is very good. It should be little student friendly. Instead of having marks-oriented approach, emphasize should be on quality and practical learning. Talent in various domains should be promoted. As a professional discipline, it should encourage students to think above societal myths and create their own path of journey.	Alumni of the department are involved as mentors for the project work apart from guides. Separate groups are created for better interaction during the course of project development
6	Remove attendance and start teaching what is relevant in today's world instead of what was relevant years ago	Separate sessions by alumni and industry experts are conducted for placement activity to prepare students for placements
7	Introduction to more practical activities and seminars about real-life scenario in company for students.	Programming Club of the department caters to this requirement
8	Online coding contest should be organized in respective subject's lab and that too from 2nd year itself.	Students are encouraged to undergo internships in IT companies
9	Other activities should be promoted. Frequent industrial visit should also take.	New curriculum caters to this requirement through Open Electives and various courses within the curriculum
10	Course should include more of management subjects along with technical	


Dr. D. S. Adane
Head, IT Department
Date: 15-07-2021



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Name of Department: Management Technology

Session: 2020-21

ACTION TAKEN REPORT (ATR)

**On
EXIT FEEDBACK**

Total number of feedback forms received: 94

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1.	R and excel tool for analytics should be priority instead of gretl and spss. More companies should be called with good packages.	The subjects of R-Studio and Spreadsheet are already incorporated in the syllabus.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Industry Visit can be done for practical knowledge	Industry visits this year could not be conducted due to pandemic. However, as soon as the situation normalizes, Industry visits will be restarted
2	We are waiting for farewell and Exam	Farewell was put on hold because of pandemic and exams have been conducted using Google Classroom proctored tests.
3	Placed students are facing a lot of issues related to the joining due to pending exams of final semester, would request you to kindly consider the scenario, and form a decision to avoid such	All exams are on schedule and will be conducted as per directions of RTM Nagpur University and local authorities.

	circumstances.	
4	Immensely thankful to the college for helping us be what we are today and for everything we will do in future in case of our profession.	
5	<i>Felt that it should be practical more than theoretical.</i>	The problem of theoretical approach is attributed to the pandemic. Once things normalize, the Programme will be again made more practical
6	I request you to take classes. Before giving exams, we need classes for both Marketing and HR specialisation as we had a crash course of 15 days that too in December. Would be really thankful	The concerned faculties have been requested to help the students
7	More Guest lecture and workshops should be included.	The next session will be planned keep <i>this suggestion in mind.</i>
8	For me MBA was an amazing learning experience at RCOEM, with comfort and confidence. I am thankful to the College for providing me placement with such a good company, feels really good. Grateful to all the mentors/teachers, HOD and everyone. Thank you DMT.	
9	Subjects, live projects and assignments were helpful. Amazingly designed program. Really enjoyed the journey and learning. <i>Highly dedicated faculties and positive</i>	



Dr. Chandan Vichoray

Head, DMT

Date: 05/08/2021



Shri Ramdeobaba College of Engineering and Management, Nagpur

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Name of Department: Computer Application

Session: 2020-21

ACTION TAKEN REPORT (ATR)

On

EXIT FEEDBACK

Total number of feedback forms received: 114

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Provide specialization in a particular domain which journey start from first year so, that its helps students decides their future path. (e.g. Frontend , Backend, Software Testting, Data Science etc.)	MCA curriculum for two years contains these courses. MCA curriculum is balanced by the theory as well as the lab session and the humanity content which also includes communication skills.
2	Javascript angular react must be add as core course	The case studies and the concept of mini project in maximum lab enhance the practical knowledge of MCA students.
3	Should also conduct Software Testing related practicals or assignment	

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1	Department should have a reading room as main library having one.	The area near lab 4 is an alternative place for student to utilize as a reading room. Otherwise the MCA library has enough space where few students can be accommodated for reading the books.
2	Detention might get change with alternative	In the pandemic period there was no as such detention, but student are made aware for doing their classes and lab on regular basis.
3.	Interaction of Teachers and students at formal level is very needed.	The mentor mentee scheme has been online on the college ERP and the students can interact with the faculties 24x7.

PS Voditel
Dr. P. S. Voditel

Date: 30/06/2021

Head
Department of Computer Application
Shri Ramdeobaba College of Engineering & Management
Nagpur



Shri Ramdeobaba College of Engineering and Management, Nagpur
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
NAAC Accredited with 'A' Grade
www.rk nec.edu

Name of Department: Mechanical Engineering

Session: 2020-2021

ACTION TAKEN REPORT (ATR)

On

Program Exit Feedback

A. Suggestions for Curriculum Enrichment:

Sr. No.	Suggestions	Action taken / Compliance
1	Certain electives should be introduced due to high interest of students at that point.	More number of elective courses have been introduced in syllabus, keeping in line the need of upcoming developments and technologies.
2	Management subjects such as Supply Chain Management should be given more emphasis.	The course is being included in syllabus MET452-4 Supply Chain management, which will help students in understanding the important management concepts.
3	Use of machine and equipment by students in practical sessions.	More emphasis would be given on applications during teaching-learning process in practicals.

B. Any other Suggestions:

Sr. No.	Suggestions / Observations	Corrective Measures / Action taken
1.	Conduct more sessions on design softwares like Creo and Solidworks etc.	Students are encouraged for learning of several different simulation softwares. These are available and being explored to the students through RCOEM- CIIT-TATA Center

Name and Signature of Head of Department

[Signature]
Head of the Department
Mechanical Engineering
Shri Ramdeobaba College of
Engineering and Management, Nagpur-13

Date: 30-11-2021

Faculty Feedback Analysis

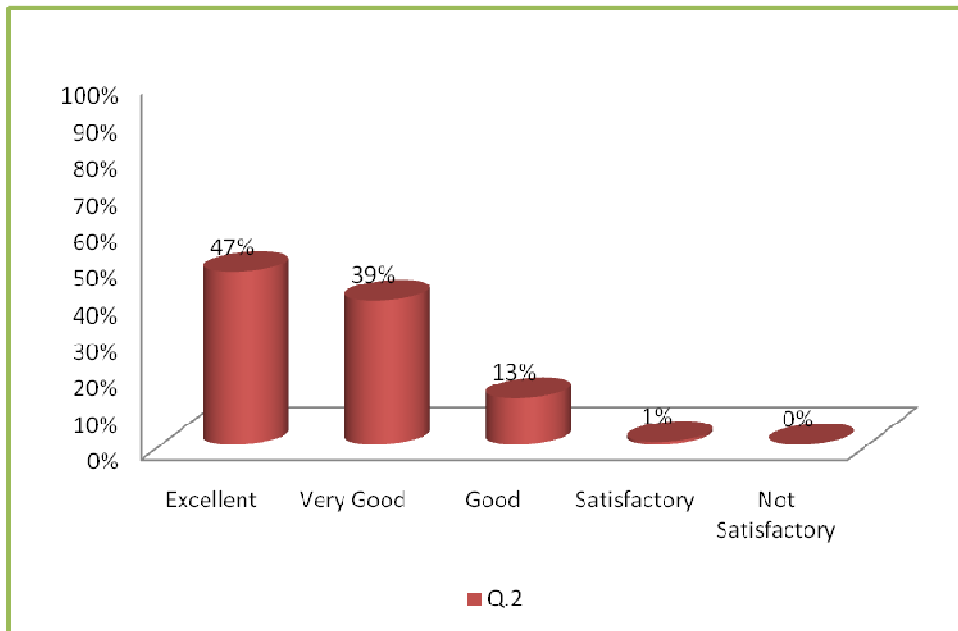
Faculty Feedback Analysis (2020-21)

Total Number of Responses :-142

Q.1: Board of Studies is taking care to ensure the current and relevance of the program offering



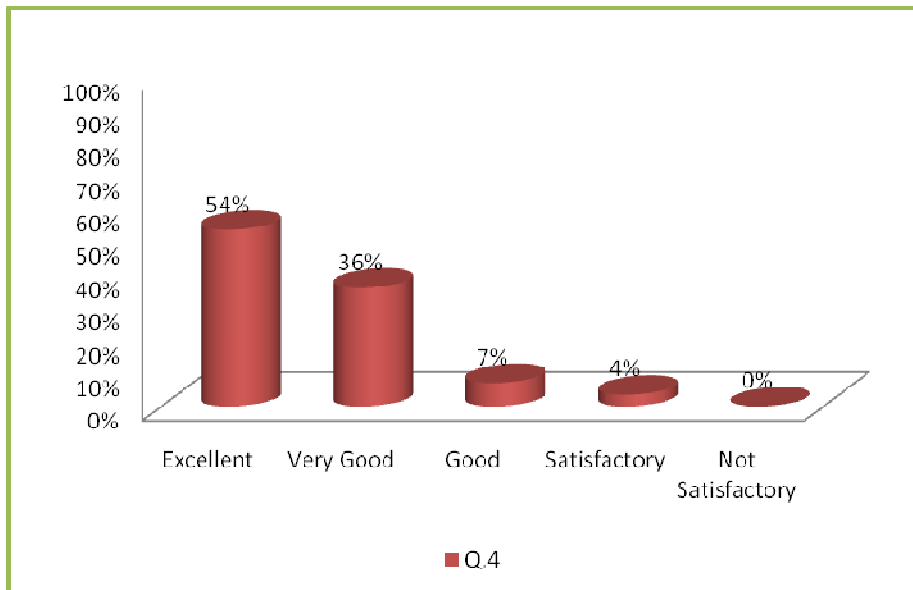
Q. 2: Curriculum gives due weightage to employability, life skills and value added courses



Q. 3: Representation from industry is helpful in designing and improving the course



Q. 4: Freedom is given to contribute ideas in curriculum design and development



Q. 5: Student centric learning resources are adequately available in the College



Q. 6: The timing of the library is convenient



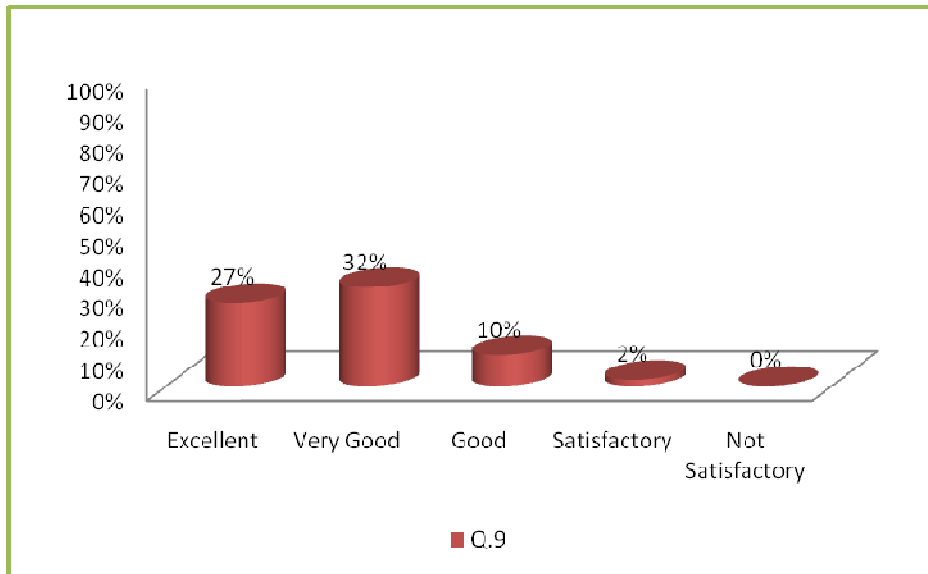
Q. 7: The procedure followed for acquiring new books and journals ensures right titles and journals in the library



Ques 8: Sufficient reference material and books are available for the topics mentioned in the syllabus



Q. 9: Encouragement to carry out research



Q. 10. Encouragement to organize and participate in seminars/ workshops/ symposia/ conferences



Q. 11: Encouragement to establish linkages with industries



Q. 12: Encouragement to take up consultancy services



Q. 13: Well Equipped Laboratories



Q. 14: Well defined Academic and Administrative policies



Q. 15: Sincere efforts put by Management for the development of the College



Suggestions for Curriculum Enrichment by faculty:

- The virtual hardware based laboratories may be setup, wherein the infrastructure is completely available to students on cloud platforms like AWS or Azure. The IDEs to code on platforms like Java, C++, MERN stack, Python can be also made available to students. This will increase/improve students' performance in online laboratory courses and also increase their outreach to software industry. These platforms can also allow the software industries to review the students' abilities/performance in virtual mode.
- Credit transfer scheme to be more stressed and implemented.
- Need standardized procedure for CO, PO, PSO and PEO attainment calculation. College should have standardized format for mark entry to CO-PO attainment calculation.
- Reputed Foreign university expert should be called for curriculum enrichment.
- More of Humanities subjects should be introduced (eg. Social Justice, Humanitarian Engineering, Sociology, etc.)

CONCLUSION: The Institute realizes the importance of feedback and regularly seeks feedback from students, parents, teachers, alumni and the employers. This has helped to evaluate and assess the academic processes and take corrective measures for the achievement of our vision.



Dr.(Mrs.)A.A.Khurshid

Member Secretary, IQAC