



# Dhanekula Institute of Engineering & Technology

(Approved by AICTE, Affiliated to JNTU, Kakinada)

Programmes Accredited by NBA : B.Tech in CE, EEE, MEC & ECE

NAAC Accredited & An ISO 9001- 2015 Certified Institution

Ganguru, Vijayawada - 521 139, Ph. : 8333924842, 8333924843, 9441675588, Mob. : 9491017088

E-mail : diet.principal@gmail.com, principal@diet.ac.in, website : www.diet.ac.in

Ref: DHAN/IE&T/GB/Meeting/Minutes/02

Date: 11-01-2019

Minutes of the Governing Body - Dhanekula Institute of Engineering & Technology - Held  
From 4.30 PM on 10-01-2019 at College Campus

Present :

- 1 . Sri D Ravindranath Tagore
- 2 . Sri D Nagendra Babu
- 3 . Sri D V Bhavani Prasad
- 4 . Sri D K R K Ravi Prasad
- 5 . Sri Dr T Hanuman Chowdary
- 6 . Sri V Padma Rao
- 7 . Sri D Nagendra Prasad
- 8 . Sri D Sai Prasad
- 9 . Sri M Narayana Prasad
10. Sri D Tirumala Prasad
11. Sri D Nagendra Babu
12. Smt. V Bindu
13. Dr K Ravi



Apologies: 1. JNTUK Nominee Dr N Rama Krishnaiah, conveyed apologies for not attending the meeting in view of his duties at JNTUK.  
2. Prof V S Rao, requested leave of absence in view of his hectic schedule.

Member Secretary welcomed all the attendees and disclosed the information as per the agenda of meeting as detailed below.

Detailed about the existing courses and the status of admissions in the current year 2018-19 of all the programs including M.Tech and 2<sup>nd</sup> Shift Diploma programs. B.Tech in ECE, CSE and all 2<sup>nd</sup> shift diploma courses were filled 100% and non in non IT courses like B.Tech Mech, Civil and EEE admissions were less. Admissions are very low in number in M. Tech courses.

Undergraduate Engineering Courses - First Year	-	343 / 540
Undergraduate Engineering Courses – Lateral Entry	-	148 / 108
M.Tech Courses	-	04 / 48
2 <sup>nd</sup> Shift Diploma Courses	-	240 / 240

Presented the student attendance details. In the current academic year odd semester about 30 students across all courses were detained due to lack of attendance and 208 students were condoned with 10% of attendance and were allowed to attend semester end examinations on health grounds.

Presented the placement data related to 210 placements out of 338 trained as on date in various on campus and off campus drives and detailed about the upcoming placement activity.

Promoted by : Dhanekula Venkata Subbaiah Charitable Trust





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Detailed about the anti-ragging measures taken in the current academic year and also stated that no incident recorded.

Analysis of stake holders feedback on curriculum and action planned document were presented by the principal for all the Programmes for implementation in the current academic year was presented by the principal and was approved by all with thorough discussion.

Presented the staff ratification details as on date. 90 faculty members on rolls out of 129 were ratified by JNTUK and requested for approval to make arrangements to ratify remaining faculty. Recently few faculty from various departments resigned due to placement in industry, SPA and personal reasons. Five vacancies were raised and need to be filled.

Infrastructure: present available infrastructure is completely occupied and the need of additional infrastructure were projected in view of additional courses for the upcoming year and for establishment of innovation labs/incubation centers.

Presented the audited income and expenditure statement of the financial year 2017-18 for members review.

Quality measures: Institution is accredited by NAAC with B<sup>+</sup> grade in September 2017 and four undergraduate courses were accredited by NBA in June 2018. Autonomous status of the institution is very much essential to have flexibility in curriculum as well as the stake holder wishes.

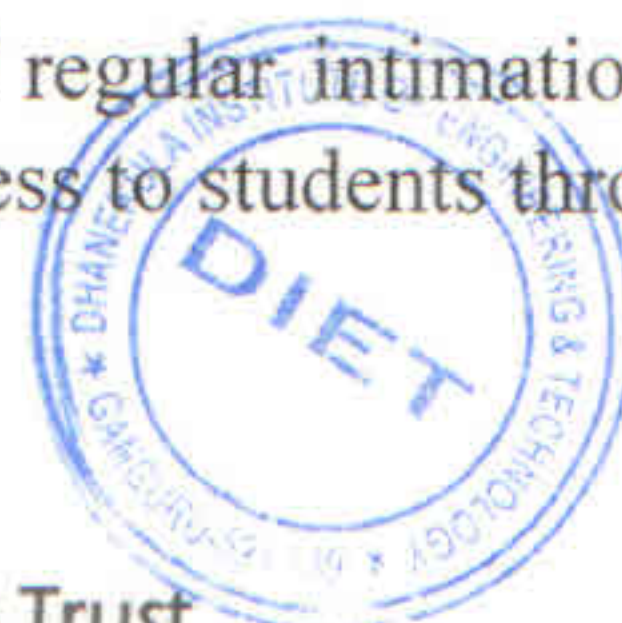
Approvals and Affiliations – Received EOA from AICTE and institution applied for permanent affiliation and yet not received letter from JNTUK, might be due to non-availability of four M.Tech courses. Affiliated with SBTET for 2<sup>nd</sup> shift diploma programs.

Expansion of courses – As four programs of undergraduate engineering were accredited by NBA, institution shall have option to apply for four new courses / additional divisions.

## Resolutions:

Members discussed about the reasons for less admissions in core courses and ascertained that was because of more inclination of students towards IT courses in view of more opportunities in relevant areas. In spite of the reasons it was resolved to enhance job oriented training facilities and programs especially in core areas to attract students by establishing center of excellences.

Average attendance of students is observed coming down in spite of regular intimation of student absence to parents and hence principal advised to create awareness to students through counselors and see that the students attend the classes regularly.







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Dr T Hanuman Chowdary advised to conduct more technical certification programs which could improve the quality and quantity of placements.

Sri D Venkata Bhavani Prasad, Secretary and correspondent proposed for construction of third floor on the existing second floor of Main Building in view of requirement raised by principal and all the members unanimously approved the proposal and utilization of existing funds for construction of the same.

Income and Expenditure statement for the financial year 2017-18 was reviewed and approved by the members present.

Principal addressed the requirement of going for reaccreditation from NAAC to enhance the grade to A<sup>+</sup> and the members present unanimously approved to start the process of reaccreditation and also file application to get 2(f) and 12(B) status from UGC.

Sri V Padma Rao garu suggested to immediately represent to the University for Issue of affiliation letter as the academic year commenced and almost coming to an end.

Members discussed about the introduction of new courses for the upcoming year and resolved to apply for the change of intake and new courses as stated below.

B.Tech in Civil Engineering	- 90 (Reduction if Intake from 120 to 90)
B.Tech in Electrical & Electronics Engineering	- 60 (EOA)
B.Tech in Mechanical Engineering	- 90 (Reduction if Intake from 120 to 90)
B.Tech in Electronics & Communication Engg	- 180 (Increase in intake from 120 to 180)
B.Tech in Computer Science & Engg	- 120 (EOA)
B.Tech in Information Technology	- 60 (New Course)
M.Tech in CSE	- 18 (Reduction from 24 to 18)
M.Tech in VLSI Design	- 18 (Reduction from 24 to 18)
M.Tech in Environmental Engineering	- 18 (New Course)
M.Tech in Automobile Engineering	- 18 (New Course)
Diploma in CE	- 60 (EOA)
Diploma in EEE	- 60 (EOA)
Diploma in ME	- 60 (EOA)
Diploma in ECE	- 60 (EOA)

Note : Next meeting is proposed to be conducted in the month of May – June 2019.

Signature of Member Secretary :

Name : Dr Ravi Kadiyala

Date : 11-01-2019

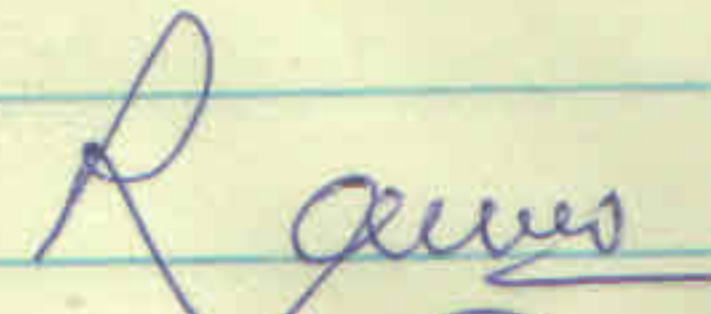

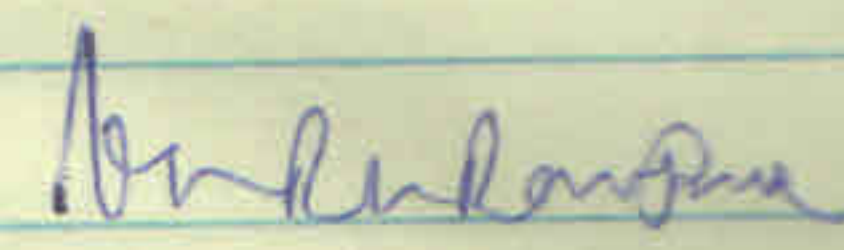

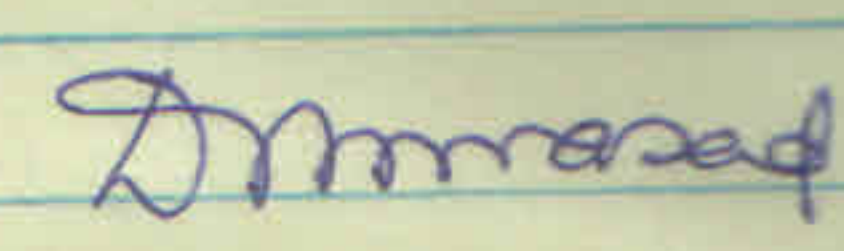

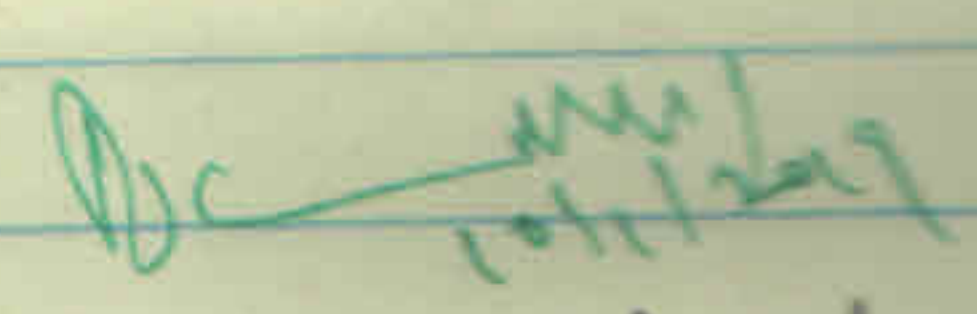
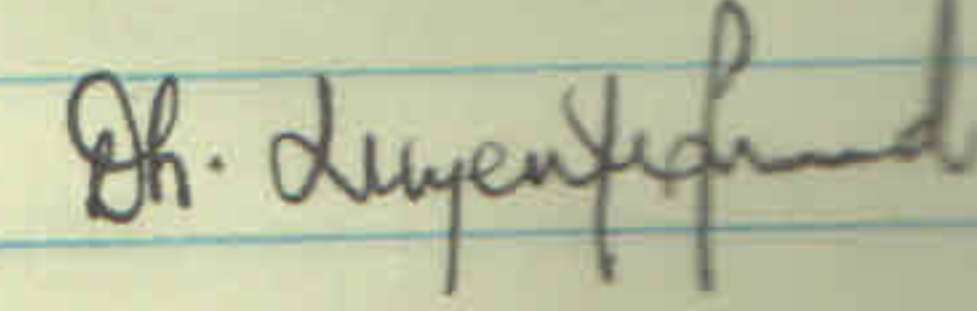
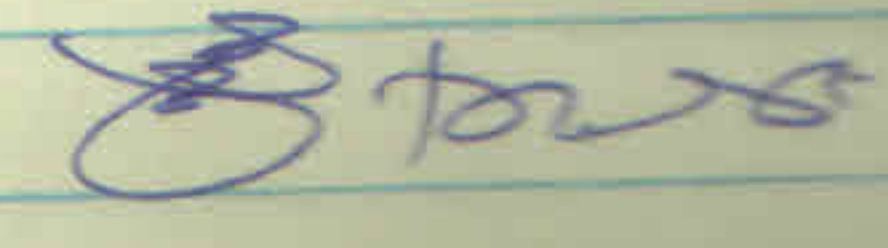
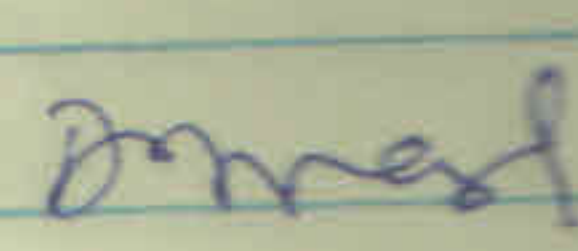
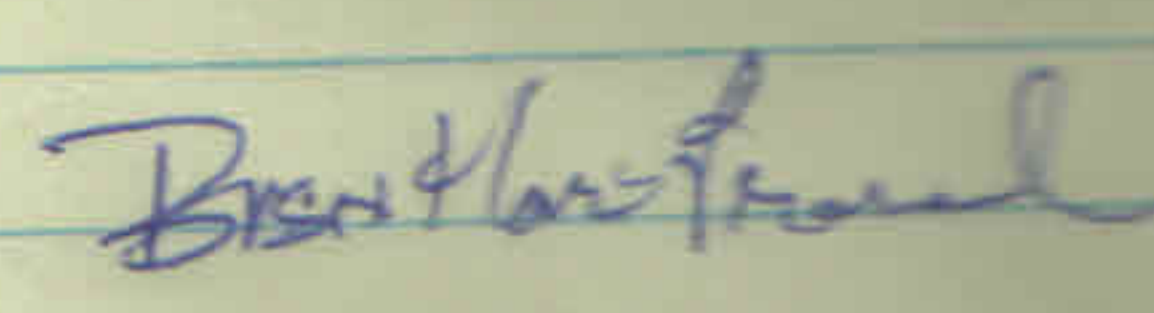

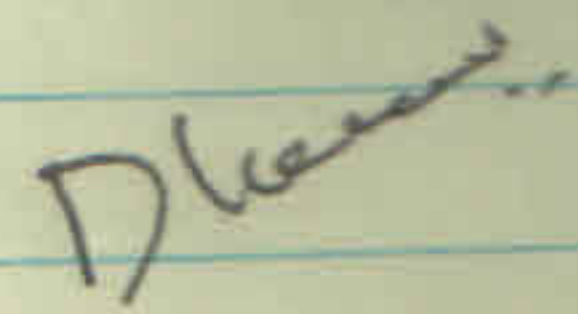




DHANEKOLA INSTITUTE OF ENGG & TECH  
Ganguu. VIJAYAWADA

54 Governing Body Meeting - 10<sup>th</sup> Jan. 2019  
4:30 pm - Board Room - College Campus.

Members Presented:

1. Sri. D. Ravindranath Tagore 
2. Sri. T. Hanuman chowdary 
3. Sri D.K.R.K. Ravi Prasad 
4. Sri. V. Padma Rao 
5. Sri D.V. Bhavani Prasad 
6. Sri M. Narayana Prasad 
7. Sri. Dr. Ravi Kadiyala. 
8. Sri. D. Nagendra Prasad 
9. Sri D. Sai Prasad 
10. Sri. D. Tirumala Prasad 
11. Sri. Dr. B.V.S.N. Hari Prasad 
12. Smt. V. Bindu. 
13. Sri. D. Nagendra Babu. 





# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

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GANGURU :: VIJAYAWADA – 521 139

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### **FEEDBACK ANALYSIS OF STAKEHOLDERS (2018 -2019)**

DhaneKula Institute of Engineering and Technology initiates structured feedback activity to obtain feedback from various stakeholders. Where in which the feedback is collected on various points analyzed.

#### **1. Feedback From Alumni:**

Students are suggested to focus more on Real time Projects By Applying the Advances Courses In Our Curriculum Like IOT, Machine Learning etc

#### **2. Feedback From Parents:**

Parents suggested that to provide advance courses text books in college premises.

#### **3. Feedback From Students:**

Students felt that elective courses should be offer based on the advanced courses provided in curriculum.

#### **4. Feedback From Employers:**

Employers are suggested that to relate the courses should have the real time working environment by conducting internships, industrial projects etc.

#### **5. Feedback From Teachers:**

Students should have awareness first studying text books than materials.

HOD, CSE

Head of the Department  
Department of Computer  
Science and Engineering  
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PRINCIPAL

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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### ACTIONS TO BE TAKEN ON CURRICULUM FEEDBACK FROM THE STACK HOLDERS

Institute is affiliated to JNTUK and strictly implements prescribed university curriculum. The Department follows a continuous review system on curriculum every year with all stakeholders. For identified issues, conducting various add on programs and workshops as filling gaps of the curriculum. Various committee functionalities of our Department strengthen the quality sustenance and enhancement measures to ensure the effective implement of curricula. The Department makes efforts to integrate socially relevant issues into the curriculum as curriculum gaps and content beyond syllabi with the help of the different cells functioning in the college like (Career Guidance) T & P Cell, Anti-Ragging Cell, ITC, IIPC and NSS. The Department Assessment Committee ensure quality enhancement.

For this collecting feedback from the various stack holders on curriculum is assessed, the valuable suggestions will bring to notice of the university curriculum committee to make possible changes in the course structure for the next curriculum regulation. As per the university policy for every three years the regulation will be changed as well as curriculum will be revised.

As per suggestions from various stake holders the department is planned to organize various activities for the forth coming Academic year as an enrichment process of curriculum. The University Curriculum is enriched through mini projects/ student conferences/symposiums, Project Expo, Coding Club, Association Activity, workshops and R &D Cell in the college. Students are also not only motivated as engineering profession but also directed as ethical orientation.

  
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Head of the Department  
Department of Computer  
Science and Engineering  
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**GANGURU:: VIJAYAWADA – 521 139**  
**Department of Electronics and Communication Engineering**

**Action Plan on Feedback 2018-19**

S.No	Stakeholder	Observation	Action planned
1	Students	Rate the experiments in relation to the real-life Applications	Certification programs on real time applications is planned.
2	Faculty	The syllabus of the courses in relation to the competencies expected out of the course	A workshop on PCB design is planned.
3	Parents	The courses in terms of their relevance to the latest technologies or future technologies	A Guest lecture on latest technologies is planned.
4	Alumni	How do you rate the courses that you have learnt in relation to your current Job	Certified training on specialized subjects is planned.
5	Employer	The courses which are skills related suiting to the industry included into programs	Certified training on soft skills is planned.

  
HOD, ECE

HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
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PRINCIPAL

Principal  
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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Action plan for implementation of feedback from all stake holders for betterment of curriculum  
Based on Feed Back Collected at the End of each Academic Year and Further Implementation

### Actions planned for the Academic Year : 2018-19

#### I. Students

Suggestion Considered : Courses giving extra learning or self learning are less.

Action Planned : Low feedback has given for this parameter. Hence a Guest lecture is planned by Industrial experts for general awareness of electrical switch gear

#### II. Faculty

Suggestion Considered : Relevance of the Elective subjects to the specialization streams is low.

Action Planned : Low feedback has given for this parameter. Hence a Guest lecture on non conventional energy conversion is planned by industrial experts.

#### III. Parents

Suggestion Considered : The relevance of the courses to latest technologies is low.

Action Planned : Low feedback has given for this parameter. Hence a suitable Workshop is planned by Industrial experts.

#### IV. Alumni

Suggestion Considered : Courses relate to current job are less

Action Planned : Low feedback has given for this parameter. Hence a Workshop on ELECTRICAL CADD is planned by Industrial experts which is useful not only for current job but also other for placements.

#### V. Employer

Suggestion Considered : Competency of the courses related to Industry is less.

Action Planned : Low feedback has given for this parameter. Hence a Workshop on REACTIVE POWER COMPENSATION is planned by Industrial experts.

HOD, EEE

Head of the Department

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**DHANEKULA INSTITUTE OF ENGINEERING AND TECHNOLOGY  
GANGURU: VIJAYAWADA – 521 139**

**Department of Mechanical Engineering**

Action plan for implementation of feedback from all stake holders for betterment of curriculum  
Feed Back Collected at the End of Academic Year 2018-2019 and further Implementation

**Action proposed on Students feedback report**

Sl. No	Suggestions	Action proposed
1	Experiments in relation to the real life applications	By conducting the additional experiments relevant to the real life applications in terms of internships to the students.
2	The courses in terms of extra learning considering the design of course	The certification programs were planned
3	The syllabus of the courses and the competencies expected out of the course	More industrial visits will be planned
4	The courses in terms technological advancements	More Guest lectures, seminars and workshops will be planned

**Action proposed on Parents feedback report**

Sl. No	Suggestions	Action proposed
1	Quality and relevance of the courses are to be improved	The institute will advise faculty members to go for modern way of teaching by using PPTs, Video lectures and webinars for effective learning
2	The availability of text and reference books in the market	Department will take initiative by identifying the required text books/reference books
3	Courses in terms of their relevance to the latest technologies or future technologies	To make the core subjects reliable for the latest mechanical technologies, industrial visits will be planned every semester for students to understand the latest advancements in the course. If found any latest technology, the same will be brought to the departments/college notice and will be intimated to the university, immediately.





### Action proposed on Faculty feedback report

Sl. No	Suggestions	Action proposed
1	The textbooks and reference books by international recognition to courses are to be procured	The department will take initiative and identified many text books and reference books which are renowned internationally for each subject and new books will be purchased in library.
2	The extra learning courses to be encouraged in considering the design of the course	Faculty members will be motivated to attend workshops, FDPs and also to write research papers to Update and Upgrade themselves in subject matters.
3	The size of syllabus in terms of the load on the students	The faculty members will be suggested to opt new technologies like PPTs and video lectures for students which help in understanding the subject easier.

### Action proposed on Alumni feedback report

Sl. No	Suggestions	Action proposed
1	Experiments in terms of their relevance to their life applications	By conducting the additional experiments relevant to the real life applications in terms of lab experiments and internships to the students.
2	More extra courses are to be conducted to gain knowledge in new technologies	Seminars and guest lectures will be arranged by department regarding awareness of competitive exams
3	The skills related in suiting the industry are to be included into the programs	New certificate course will be introduced in the academic calendar
4	The competencies in relation to the course content are to be adopted	CRT programs will be Arranged so as to prepare students for the placements.





## Action proposed on Employer feedback report

Sl. No	Suggestions	Action proposed
1	The courses which are skills related suiting to the industry included into the programs	New certificate course will be introduced in the academic calendar
2	Extensive exposure and practical knowledge to be imparted to the future buddy managers by the institute	Industrial visits and guest sessions will be planned

  
HOD, ME the Department  
Mechanical Engineering  
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PRINCIPAL

Principal  
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GANGURU: VIJAYAWADA – 521 139

Department of Civil Engineering  
Action plan and implementations of feedback from all stake holders for betterment of  
curriculum

Feed Back Collected at the End of Academic Year 2018-19

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Students

**Suggestion:** Rate the relevance of text books and reference books by their international recognition to the courses

**Action Planned:** The department had taken imitative and identified many text books and reference books which are renowned internationally for each subject in Civil Engineering subject.

Faculty

**Suggestion:** Rate the offering of the electives in terms of their relevance to the specialization streams and technological advancements

**Action Planned:** By conducting Seminars, workshops and Guest lecturers related the technological advancements by industry experts.

Parents

**Suggestion:** Rate the transparency of the evaluation system

**Action Planned:** All the papers evaluated according to the schema of evaluation will be displayed to the students. If any discrepancy found the same will be brought to the faculty and will be modified by giving proper explanation. However, such discrepancies were not found so far.

Alumni

**Suggestion:** Rate the courses in terms of skills related to industry

**Action Planned:** By providing the information related to the E-learning courses like nptel , IISc CCE courses to the students and by conducting certification courses by reputed government approved organizations.

Employer

**Suggestion:** Rate the courses in terms of extra learning or self learning considering the design of the courses

**Action Planned:** By providing the information related to the E-learning courses like nptel, IISc CCE courses to the students and by conducting certification courses by reputed government approved organizations.