



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated by JNTU, Kakinada)

GANGURU :: VIJAYAWADA – 521 139

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 : 2015-16

I. Students

- Suggestion Considered : Courses giving knowledge about experiments in relation to real time applications are less.
Action Planned : Low feedback has given for this parameter. Hence a Workshop on Solar energy is planned by Industrial experts.

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 possible Guest lectures are 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 Few seminars are 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 Few guest lectures are planned by industrial experts.

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 PCB making is planned by Industrial experts.


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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 2015-16

Students

Suggestion: Rate the experiments in relation to the real life applications

Action Planned: By conducting the additional experiments relevant to the real life applications in terms of internships to the students.

Faculty

Suggestion: Rate the percentage of courses having lab components and the domain used for designing the experiments for the lab components

Action Planned: By conducting more number of industrial visits relevant to the subject's as well as new technologies the student get practical knowledge. Tried to give the prototype model to the students to achieve practical knowledge.

Parents

Suggestion: The availability of text and reference books in the market

Action Planned: In the recent years, text books and reference books of elective and core subjects are least available in the market. Hence, department has taken initiative by identifying the required text books/reference books and has been ordered through the main library. So that the students can avail this facility either at main library or department library.

Alumni

Suggestion: Rate the syllabus in relation to competency

Action Planned: By conducting more number of workshops/industrial visits/training programmes etc in the department and at external sites as well

Employer

Suggestion: How do you rate the offering of electives in relation to technological advancements

Action Planned: Before adopting the electives, we give a brief overview about the courses to the students and its relevance with new technologies. If the new technologies are not relevant to the curriculum, we will conduct workshops, Seminars and Guest lecturers to learn about the same.



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FEEDBACK ANALYSIS OF STAKEHOLDERS (2015 -2016)

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:

Alumni are suggested that the algorithm design techniques have long durability of suitable tools of CSE domain.

2. Feedback from Parents:

Parents asking for the relevance of latest tools for making the startups or entrepreneurships from the support of central or state governments.

3. Feedback from students:

In advance to the existing technologies, students willing to do some standard acceptance for global needs which meets recognition of existing courses.

4. Feedback from Employers:

Employer asking for the problem solving skills from the extra learning concepts of the course.

5. Feedback from Teacher :

Faculty expecting the professional programming skills from the entire curriculum which will define the structure of the course.

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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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Department of Electronics and Communication Engineering

Action Plan on Feedback 2015-16

S.No	Stakeholder	Observation	Action planned
1	Students	Rate the courses in terms of extra learning or self learning considering the design of the courses	Guest lecture is planned by industry expert on self -learning and extra learning
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	Workshop on future technologies like Internet of things(IoT) is planned.
4	Alumni	Rate the offering of the in relation to the specialization streams?	Guest lectures on advanced topics from industry experts are planned
5	Employer	Rate the courses which are skills related suiting to the Industry included into the programs?	A Seminar on industry related skills is planned

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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 2015-2016 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 syllabus of the courses and the competencies expected out of the course	More industrial visits will be planned
3	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


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