## NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

(An Autonomous Institution under Visvesvaraya Technological University, Belgaum)

Yelahanka, Bangalore

## Department of Aeronatical Engineering

Annually, a constituent feedback form through a written proforma covering all aspects of their Students of each year is assessed for educational enhancement of teaching learning improvement, campus life and improved students’ requirement during studies. The following are the process of feedback receive and action taken-

## Parents Feedback and Action Initiated by the Department:

The feedback from parents is one of the curricular activities for each semester students every year and accordingly supported with initiation of improvements. Following are the lines what parents want to improve and subsequent department actions-

Current industrial trend, courses offered both core and elective subjects, practical courses offered, Placement training and placements.

## Action Taken:

$>$ The industrial advice is sort out by communicating with supporting industries.
$>$ Syllabus updating so that the current trend is maintained ensuring a balance between both core and elective subjects.
$\Rightarrow$ Providing placement training /placement opportunities from various industrial experts/ industries.
$>$ Students were encouraged to do internship's in various industries and Aerospace CoE is established

## Students Feedback and Action Initiated by the Department:

The feedback from students is one of the activities for every semester students. Following are the lines, students want to improve and subsequent department actions-Syllabus, library holdings, able to get prescribed reading material, electives offered, Self-reading topics, Lab components, Credit allocation, prescribed books, Learning value, Real life situation and industry, depth of course content, extent of coverage of course , efforts required by students, project learning values, understanding the depth of course content.

## Action Taken:

Based on this department has initiated actions like-
Flexible and Choice Based Credit System is adopted in curriculum.
$>$ Increasing the number books of different authors for different subjects every academic year.
$>$ Students choice electives offered by different departments across various engineering departments.
$>$ Conduction of various technical talks, hands on workshop, soft skills program and arrangements of internships/industrial visits to the students.

## Alumni Feedback and Action Initiated by the Department:

The feedback from alumni is one of the activities for every academic year also when they visit department. Following are the lines, alumni want to suggest improvements in syllabus relevant to the program, leading to pursue PG, research offered electives, self-learning, relation to current job, real life application.

The Department conducts annual Alumni Meet, in which suggestions and feedback is received from Alumni students. Feedback from industrial management, R \& D establishments and professionals is obtained through college websites. The provided feedback data is presented to the Academic Council Meeting for necessary implementation in curriculum.

## Action Taken:

Based on this department has initiated actions like-
r Suggestions given from alumni will be considered during BoS meeting.
> Syllabus is framed in line with both Industrial and research needs.
2 Program Electives and open electives subjects will be offered to students based on technological advancements and industrial requirements.
> Students can improve their self learning by choosing the self learning courses in their curriculum.
$>$ Arrangement for GATE classes to students, updating the syllabus contents to be aligned with the current trend.

## Faculty Feedback and Action Initiated by the Department:

Majority of the feedback taken from Faculty where in the range of very good to Excellent under categories like: Need based syllabus formation, good balance between theory and applications, increases knowledge and perception in the subject area, indication of reference material, updated reference material, well defined course objectives, syllabus as per capability of
students to understand, freedom to modify, freedom to propose new technologies, freedom to adopt new technology.

## Action taken:

$>$ Suggestions given from faculty will be considered during BuS meeting.
$>$ Course outcome for each course will be discussed in DUGC meeting for every semester.
$>$ Providing FDP to faculty in order to enrich the competency level and teaching methods of faculty members.
All kind of facilities will be arranged to faculties to improve teaching learning methodology


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(An Autonomous Institution, Affiliated To Visvesvaraya Technological University Belagavi, Accredited by NAAC-"A" Grade, approved by AICTE, New Delhi.Yelahanka,Bangalore-64) Accredited
Department of Computer Science and Engineering
(NBA Accredited till $30 / 06 / 2020$ )

Ref no: NMIT/CSE/NAAC/feedback
Date:8/5/19
Action Taken based on Feedback/Suggestion from Employer

| Name of the Employer Halikeri | Designation Company | Suggestions | Action taken |
| :---: | :---: | :---: | :---: |
| Halikeri <br>  <br>  <br> Sudarshan | Project Manager, KPIT | Need Training on Basics C and Embedded System concepts. | Introduced Embedded System Course in the Curriculum And extra training on C language was conducted and 3 technical tests(which contains questions on c language) were conducted to assess the students programming skills |
| Nishanth | Aptean India | Students need more exposure to technical Areas | Special Training <br> Placement classes were conducted to the student. Mr Sethunathan, and Mr Atul Monkfox Technologies have trained our students on technical subjects like C,C,++ DS, ADA |
|  | Cap Gemini | Big data is to be introduced, Needs improvements in Programming. | Big data Analytics course was introduced in the curriculum and to improve the student skills we introduced <br> - Course projects /mini projects are introduced in all Programming courses such as c,cc++,java,pytho n, c\# <br> - We are conducting various events such as |

Department of Computer Science \& Engg. Nitte Meenakshi Institute of Technology
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Dr. Fhippeswamy MN
Head

An Autonomous Institution, Affiliated
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(NBA Accredited till 30/06/2020) and Engineering

## Action Taken based on Feedback/Suggestion from Students

| Observation | Action Taken |
| :--- | :--- |
| Syllabus as challenging | Case study on recent work in the field is <br>  <br> Network Security, BigData Analytics |
| Library Holdings | Online reference materials, Soft copy of the <br> books/links are provided in the Syllabus |
| Prescribed Reading | Sufficient links/reference provided by the faculty |
| Electives in relation to <br> technological <br> advances/Specialization <br> stream | Subjects like Machine Learning, Data Science, <br> Cyber Laws \& Cyber Ethics, Artificial Intelligence <br> introduces to be in par with technological <br> advances |
| Extra Learning | 20 mark component allotted for MSE, allows <br> students to do the self-study/team work on the <br> recent topic in the respective subject |
| Reference material are <br> relevant/updated/appr <br> opriate | BOS considers the latest technologies and <br> relevant text books/material available and <br> regularly updates. |
| Coverage of the syllabus | Faculty ensures that the complete syllabus is <br> taught and discussed in the class by taking extra <br> classes if the need be. |

# Action Taken based on Feedback/Suggestion from Alumni 

| Observation/Suggestion | Action Taken |
| :--- | :--- |
| Include <br> subjects/technology <br> required in Industry | Subjects like Machine Learning, Data Science, AI, <br> Web Technology are included as core/elective <br> subjects in the syllabus |
|  | Periodically workshop/seminars/training are <br> conducted in the areas of Machine Learning, <br> Angular JS, Block Chain, Web |
|  | Machine Learning - A technical Club is started for <br> the students to learn/experiment/explore the <br> opportunities in the area. |
| Opportunities for <br> projects in Foreign <br> Universities | The College has signed MoU with NDSU,USA, <br> which provides immersion programs for <br> students. |
| Allocate more funds for <br> research | Department has the research lab in collaboration <br> with Subex Ltd. The lab setup provides all the <br> resource required for carrying out research work <br> beyond the working hours of the College. |



Mead

NAAC-"A" Grade, approved by AICTE, New Delhi.Yelah University Belagavi, Accredited by
Department of Computer Science and Engalore-64)
(NBA Accredited till 30/06/2020) Engineering

## Action Taken based on Feedback/Suggestion from Parent

| Observation/Suggestion | Action Taken |
| :--- | :--- |
| More practical Courses <br> is necessary | Web Technology, Android, Data Science using <br> Python, Big Data Analytics using Spark \& Scala <br> are introduced to give the practical exposure. |
| Focus more on hands <br> on training | Summer hands on workshops/training are <br> conducted depending on the requirements given <br> by the students |
| More industry oriented <br> courses | BOS includes members from Industry -Infosys, <br> Unisys, Subex. Infosys suggested subjects are <br> offered as core/elective subjects. These subjects <br> include Big Data Analytics, Machine Learning, <br> Web Technology, Python Programming, BIA. |
| Support extracurricular <br> activities | Department encourages the students to <br> participate in co curricular and extracurricular <br> activities |
| Practical Opportunities <br> for slow learning <br> students | The additional classes will be taken for the slow <br> learners. Labs are open beyond the working <br> hours for the students to practice and prepare. |



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# NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY 

## DEPT ECE,BANGALORE

## Parents Feedback and Action Initiated by the Department:

Parents have given feedback majority in the range of good to very good under categories (1) syllabus formation (2) selection of core subjects (3) selection of elective subjects (4) selection of practical (5) Placement training and placements.

Their suggestions and Actions initiated from the department are
(1) Mega series work shop

Action- series of workshops are arranged for students of second and third year at the beginning of the semester.
(2) Industrial visits,

Action- Industrial visits are arranged for $3{ }^{\text {rd }}$ year students to BOSCH and BSNL.
(3) Internship,

Action-made compulsory after $6^{\text {th }}$ semester
(4) Syllabus updating,

Action-being done as per set plan to take care the latest development in research and industrial sectors
(5) Placement training and placement,

Action-training starts from $3^{\text {rd }}$ semester and placement starts from $7^{\text {th }}$ semester. One extra hour is included in the Timetable to meet the requirement.

## Students Feedback and Action Initiated by the Department:

Students have given feedback majority in the range of good to very good under categories (1) Syllabus (2) Library holdings (3) Able to get prescribed reading material (4) Offered electives (5) Self reading topics (6) Lab. components (7) Credit allocation (8) prescribed books (9) Learning value (10) Real life situation and industry (11) depth of course content (12) extent of coverage of course (13) efforts required by students (14) project learning values (15) understanding the depth of course content.

Action taken: Though Feedback is very good, further improvements in the curriculum is initiated to meet the Industry requirements. Library facility will be enhanced by increasing the number of books of different authors in the department library.

## Alumni Feedback and Action Initiated by the Department:

Feedback details collected from Alumni's
(a) For the year 2017-18, majority in the range of fair to very good under categories (1) syllabus relevance (2) updated syllabus (3) leading to pursue higher studies, research (4) offered electives (5) self-learning (6) relation to current job (7) real life application.
(b) For the year 2018-19, the feedback is improved, in the range of very good and excellent. This is due to the actions initiated by the department for the suggestions of alumni.

Their suggestions and Actions initiated from the department are
(1) Microcontroller,

Action- subject content is revisited to meet the industry requirement
(2) Automotive Electronics

Action- Syllabus is framed based on the requirements of KPIT.Training programs were arranged to the faculties.
(3) IP Networking

Action-subject is introduced to help the students to do better in placement
(4) Programming Language

Action-C++,HFSS,Multisim,Python are planned and executed
(5) Soft skill

Action-Training programs are arranged for $6^{\text {th }}$ semester students from industry experts

## Faculty Feedback and Action Initiated by the Department:

Faculty have given feedback majority in the range of very good to Excellent under categories (1) Need based syllabus formation (2) good balance between theory and applications (3) increases knowledge and perception in the subject area (4) indication of reference material (5) updated reference material (6) well defined course objectives (7) syllabus as per capability of students to understand (8) freedom to modify (9) freedom to propose new technologies (10) freedom to adopt new technology.
Action taken: Though Feedback is very good, further improvements in the curriculum will be made; depending on the requirement of Industry to help the students and faculty. Training programs are arranged for the faculties, they are allowed to go to other colleges to attend the workshops of current requirements.


Seat.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING FEEDBACK ANALYSIS AND ACTION TAKEN REPORT - UG

From the feedback analysis it is observed that

1. The number of books in the library is not sufficient.
$>\quad$ It is therefore decided to procure more number of books.
2. The number of electives offered in relation to technological advancements are not enough
$>\quad$ More number of electives in relation to technological advancements needs to be introduced.
3. Percentage of courses having lab component is less.
$>\quad$ It is decided to introduce lab component in all the relevant theory subjects
4. The self-learning courses that helps students in career is not sufficient
$>\quad$ More number of MOOCS will be offered.
5. Parents involvement in PTMs not satisfactory.
$>\quad$ Parents are requested to proactively meet their wards mentors frequently.
6. The extra/co-curriculum activities offered by the department not satisfactory
> More number of extra/co-curriculum activities to be offered.



HOD
(Dr.V.Ranganathan)

# NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY Department of Information Science and Engineering 

## Parents Feedback and Action Initiated by the Department:

Parents have given feedback majority of which are in the range of good to very good under the following categories (1) syllabus formation (2) selection of core subjects (3) selection of elective subjects (4) selection of hands-on session (5) Placement training and Recruitment.

Considering the feedback, following Actions are initiated from the department:
(1) Syllabus updating:

We invest heavily in early education making sure that all young students possess key competences and the right attitude for employment at the end of their Graduation. To provide this environment, every semester DUGC and BoS meetings are conducted with Subject experts, Industry Personnel and students resulting in revision of syllabus on par with industry standards.
(2) To improve practical knowledge of student:

An extra Laboratory course has been included from second year onwards. Most of the Theory courses are included with practical components through Learning Activities. Many hands-on workshops are arranged for students of second and third year at the beginning of the semester.
(3) Industrial visits:

Industrial visit is widely encouraged by our College. The core benefit of an industrial visit cannot be replaced by any book or syllabus. Through industrial visits, students gain hands on practical knowledge on various industrial processes and its management concepts. When they see how things work in reality, it gives them clear idea about the respective field they would be pursuing. The subject and concepts they study start making more sense to them. Industrial visits are arranged for 3rd year students to UNYSIS.
(4) Internship:

One of the most important internship benefits is that college graduates who already have some work experience in the form of an internship stand out to potential employers. Internship experience makes a college grad more marketable as they usually require less training and can handle more responsibilities. Students are informed to take up internship after 6th semester, which is mandatory and reflects in their curriculum.
(5) Placement training and placement:

Placement training helps in Improving skills and knowledge for the students including 'softer' employability skills and specific technical skills and competencies. So, we provide Training to all students which start from 3rd semester and placement starts from 7th semester. Two extra hours is included in the Timetable to meet the requirement.

## Students Feedback and Action Initiated by the Department:

Students have given feedback majority of which are in the range of good to very good under categories (1) Syllabus (2) Library holdings (3) Able to get prescribed reading material (4) Offered electives (5) Self reading topics (6) Lab components (7) Credit allocation (8) prescribed books (9) Learning value (10) Real life situation and industry (11) depth of course content (12) extent of course coverage (13) efforts required by students (14) project learning values (15) understanding the depth of course content.
Action taken: Improvements in the curriculum is initiated to meet the Industry requirements. Library facility has been enhanced by increasing the number of books of various authors by well-known publishers in the department library.

## Alumni Feedback and Action Initiated by the Department:

Feedback details collected from Alumni's
(a) For the year 2017-18, majority of which are in the range of fair to very good under categories (1) syllabus relevance (2) updated syllabus (3) leading to pursue higher studies and research (4) offered electives (5) self-learning (6) relation to current job (7) real life application.
(b) For the year 2018-19, the feedback is improved, in the range of very good and excellent. This is due to the actions initiated by the department for the suggestions of alumni.

Their suggestions and Actions initiated from the department are
(1) New courses are introduced to meet industry standards.
a. Object Oriented Analysis and Design
b. Python for Data Sciences
c. Data Mining
d. Compiler Construction
e. Essentials of Information Technology
f. Big Data
g. Android Application Development
h. Design and Development of Web Application
(2) Content for some courses has been updated
a. Discrete Mathematical Structures

Action taken: Subject content is revisited to help applications related to Information Science and Engineering domain.
b. Digital Design and Microcontroller

Action taken: Syllabus is framed based on the requirements of Industry which helps students to work on interdisciplinary subjects.
c. Information and network Security

Action taken - subject content has been updated based on Industry requirements
(3) Aptitude and Soft skill

Action taken: Training programs are arranged for 6th semester students from industry experts to help students in placements.

## Faculty Feedback and Action Initiated by the Department:

Faculty have given feedback which are majority in the range of very good to Excellent under categories
(1) Need based syllabus formation (2) good balance between theory and applications (3) increases knowledge and perception in the subject area (4) indication of reference material (5) updated reference material (6) well defined course objectives (7) syllabus as per capability of students to understand (8) freedom to modify (9) freedom to propose new technologies (10) freedom to adopt new technology.
Action taken: Improvements in the curriculum are made periodically depending on the requirements of Industry which will help the students and as well the faculties. Training programs are arranged for the faculties and they are also encouraged to go to other colleges to attend the workshops which will help to improve their knowledge with current technology and trends.


## DEPARTMENT DF MECHANILAL ENENNEERING

## Parents Feedback and Action Initiated by the Department:

Parents have given feedback majority in the range of good to very good under categories (1) syllabus formation (2) selection of core subjects (3) selection of elective subjects (4) selection of practical (5) Placement training and placements.

Their suggestions and Actions initiated from the department are (1) Hand on experience, Action- many hands on experience workshops are being planned and conducted (2) Industrial visits, Action- being arranged as per the set plan (3) Internship, Action-made compulsory after $6^{\text {th }}$ semester (4) Syllabus updating, Action-being done as per set plan to take care the latest development in research and industrial sectors (5) Placement training and placement, Action-training starts from $3^{\text {rd }}$ semester and placement starts from $7^{\text {th }}$ semester.


Dr. Sudheer Reddy. J
Professor \& Head
Department of Mechanical Engineering Nitte Meenakshi Institute of Technology Yelahanka, Bangalore - 560064


Approved by UEC/AICTE/Govt. of Karnataka, Accredited by NAAC (Grade 'A')

## DEPARTMENT DF MEHHANIFAL ENGINEERING <br> Acrevalited by NBA (Tier-I)

## Students Feedback and Action Initiated by the Department:

Students have given feedback majority in the range of good to very good under categories (1) Syllabus (2) Library holdings (3) Able to get prescribed reading material (4) Offered electives (5) Self reading topics (6) Lab. components (7) Credit allocation (8) prescribed books (9) Learning value (10) Real life situation and industry (11) depth of course content (12) extent of coverage of course (13) efforts required by students (14) project learning values (15) understanding the depth of course content.

Action taken: Though Feedback is very good, further improvements in the curriculum will be made depending on the current trends in the market to help the students. Library facility will be enhanced by increasing the number of books of different authors.


Dr. Sudheer Rieddy. J
Professor \& Head Department of Mechanical Engineering ithe Meenakshi Institute of Technology Yelahanka, Bangalore - 560064

NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

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## DEPARTMENT DF MEHHANIEAL ENGINEERING <br> Acrevelited by NEA (Tier-I)

## Alumni Feedback and Action Initiated by the Department:

Alumni have given feedback
(a) For the year 2017-18, majority in the range of fair to very good under categories (1) syllabus relevance (2) updated syllabus (3) leading to pursue PG, research (4) offered electives (5) self-learning (6) relation to current job (7) real life application.
(b) For the year 2018-19, the feedback improved, in the range of very good and excellent. This is due to the actions initiated by the department for the suggestions of alumni.

Their suggestions and Actions initiated from the department are (1) Supply chain Management, Action- subject introduced in the revised syllabus (2) Advance manufacturing, Action- subject introduced in the revised syllabus (3) Renewable energy, Action-subject introduced in the revised syllabus (4) Alternate fuels, Action-subject introduced in the revised syllabus.


Department of Mechanical Engineering Nilte Meenakshi Institute of Technology Yelahanka, Bangalore - 560064

## Faculty Feedback and Action Initiated by the Department:

Faculty have given feedback majority in the range of very good to Excellent under categories (1) Need based syllabus formation (2) good balance between theory and applications (3) increases knowledge and perception in the subject area (4) indication of reference material (5) updated reference material (6) well defined course objectives (7) syllabus as per capability of students to understand (8) freedom to modify (9) freedom to propose new technologies (10) freedom to adopt new technology.

Action taken: Though Feedback is very good, further improvements in the curriculum will be made; depending on the current trends in the market to help the students and faculty.


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## Nitte Meenakshi Institute of Technology

## Department of M. Tech CSE <br> Action Taken Report

## ALUMNI Feedback

1. The Alumni is satisfied with the Syllabus framed and have acknowledged that the Curriculum helped them in Technological advancements.
2. The feedback also states that the Curriculum helped them in self-learning and is relevant to the real-life applications.
3. Based on the feedback received, the Department ensures to provide more practical exposure in order to gain practical experience.

## PARENTS Feedback

1. Parents are aware of the Syllabus and are happy that their ward is progressing in a good way.
2. Parents have requested to increase the Placement opportunities towards the Core Companies. In this regard, an initiative from the Department other than the Placement Cell is already started.

## STUDENT Feedback

1. Most of the students have suggested for the reduction of the Course Content. In this regard, care is taken to reduce the Course content without compromising the Curriculum Standards.
2. To provide more practical exposure and to enhance the Programming Skills of the Students, an additional training beyond the Course content is conducted during every Semester.
3. To create an awareness and exposure of the recent emerging Technologies, Department takes initiative in organizing the Workshops, Expert Talks and also motivates them to publish Research Papers.

## FACULTY Feedback

1. The Faculty Members are encouraged to take up the Workshops, Online Courses in their Area of Expertise which in turn allows them to incorporate in their TeachingLearning Process.
2. The Faculties communicate with the Subject Experts in the Industry and Academia to improvise the Course Content depending on the potential of the Students.
3. The inputs received by the Faculties will be discussed in the Board of Studies (BoS) Meeting and with their consent, the suggestions will be incorporated.

$$
\begin{aligned}
& \text { Jharhe Majundou } \\
& \text { Dr. Jharna Majumdar } \\
& \text { Dean R\&D, Professor, } \\
& \text { Dept. of M. Tech CSE - } \\
& \text { Head, Centre for Robotics Research } \\
& \text { NMIT. Dean R \& D } \\
& \text { Prof. \& Head Dept of CSE (PG) } \\
& \text { Nitte Meenakshi Institute of Technolejy } \\
& \text { Govindapura, Yelahanka, } \\
& \text { Bangalore-560 O64. }
\end{aligned}
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## Wite Meenakshi Institute of Technology

## Department of Management Studies

## Action taken Report on Feedback

## STUDENT FEEDBACK

1. The syllabus was rated well by more than $85 \%$ of the students. Initiatives are well in place to match the syllabus with AICTE recommended one.
2. Though more than $85 \%$ of the students rated the library well new books are added every year to suit the revised syllabus.
3. The students are highly satisfied with the specialisations offered.
4. The students have rated the learning value, applicability, relevance etc well.

## ALUMNI FEEDBACK

1. The alumni have rated the relevance and the updation of the syllabus well.
2. The students are rated that the specialisation offered are relevant to the industrial requirement.

## PARENTS FEEDBACK

1. Some parents have opined that the practical contents are not that sufficient. In this direction courses like Tally, computer application in business handsome are added to the syllabus.
2. Some of the parents have opined that placement training requires additional impetus in this directive initiatives are taken to involve specialised agencies to give this input.

## FACULTY FEEDBACK

All the responses are highly satisfied.

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HOD-Department of Management Studies
Head of the Departennent
Department of Management Stuction
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# Nitte Meenakshi Institute Of Technology Department of MCA 

## Action Taken Report On Feedback Analysis

| Category | Question | Overall Rating | Action Taken |
| :---: | :---: | :---: | :---: |
| Alumni | Was the syllabus relavent to the program | 68.88889 | Meeting has been held for the feedback analysis, clouse review has been done about the feedback in lagging areas, suggesetions are concidered , and changes will be done to the syllabus appropriately in the next BOS meetings. |
|  | Was the syllabus updated enough | 71.42857 |  |
|  | Does the syllabus create any interest to pursue post-graduation in particular topic? | 71.85185 |  |
|  | How do you rate the electives offered in relation to the technological advancements industrial requirements and in relevance to the specilization streams? | 71.85185 |  |
|  | Rate the courses helped in your career in terms of self learning | 70.66667 |  |
|  | How do you rate the courses that you have learned in relation to your current job? | 65.45455 |  |
|  | How do you rate the learning experinace in terms of their relevance to the real life applications? | 64.8 |  |
| Faculty | The books prescribed / listed as reference materials are relevent, updated and appropriate | 76 | Meeting has been held for the feedback analysis, clouse review has been done about the feedback in lagging areas, suggesetions are concidered , and changes will be done to the syllabus appropriately in the next BOS meetings. |
|  | The course or syllabus has good balacnce between theory and applica | 70.76923 |  |
|  | The course/syllabus of this subject increased my knowledge and perspective in the subject area | 75.38462 |  |
|  | Course content is followed by corrosponding reference materials | 77.33333 |  |
|  | The books prescribed / listed as reference materials are relevent, updated and appropriate | 77.33333 |  |
|  | Course outcomes ase well defined and clear to faculty members | 73.7931 |  |
|  | Syllabus is designed accoding to student understanding power? | 68.88889 |  |
|  | I have the freedom to propose modify suggest and incarporate new topics in the syllabus with respect to the latest technology | 83.0303 |  |


|  | I have the freedom to adopt new techniques /stratagies of teaching such as semnars , presentations, group discussion learners, participations whereever applicable <br> I have the freedom to adpot/adapt new techniques/strategies of testing accessment of students in CIE components | 85.88235 <br> 82.5 |  |
| :---: | :---: | :---: | :---: |
| Parents | How do you rate the syllabus compared with the current industry sco | 73.10924 | Meeting has been held for the feedback analysis, clouse review has been done about the feedback in lagging areas, suggesetions are concidered , and changes will be done to the syllabus appropriately in the next BOS meetings. |
|  | kindly rate the core courses offer to your ward by the department | 76.06299 |  |
|  | Kindly rate the elective courses offered to your ward by the dept | 70.78261 |  |
|  | Kindly rate the practicle courses to your ward by the dept | 75.16129 |  |
|  | Kindy rate the placement trainig and placement offered to your ward by the dept | 76.06299 |  |
| Students | The syllabus was | 75.15152 | Meeting has been held for the feedback analysis, clouse review has been done about the feedback in lagging areas, suggesetions are concidered, and changes will be done to the syllabus appropriately in the next BOS meetings. |
|  | What is your opinion about library holdings for the course | 72.38095 |  |
|  | Were you able to get the prescribed readings? | 72 |  |
|  | How do you rate the electives offered in relation to the technological advancements and their relevance to the specialization streams? | 82.94737 |  |
|  | Rate the course in terms of extra learning or self learning considering the design of the course | 75.55556 |  |
|  | How do you rate the persentage of course having lab components | 78.46154 |  |
|  | How do you rate the allocation of the credits to the course | 75.74803 |  |
|  | The books prescribed listed as reference materials are relavent updated and appropriate? | 78.66667 |  |
|  | Please gicve rateing of your course on the following | 82.51852 |  |

An Autonomous Institution Affiliated to Visvesvaraya Technological University

Collection of Feedback from Parent, Student, Teacher, Alumni, and Employers: Department of Civil Engineering feedback on curriculum aspects and courses from different stakeholders such as the students, alumni, Faculty and Employers. Institution established Academic Council in order to ensure and analyze the academic excellence at student and faculty levels. Periodical analysis is made by Academic Council from the following: student performance, faculty performance in every semester, utilization of infrastructure and requirements for quality enrichment.

Civil Engineering Department conducts annual Alumni Meet, in which suggestions and feedback is received from Alumni students. Feedback from industrial management, R \& D establishments. The provided feedback data is presented to the Academic Council Meeting for necessary implementation in curriculum.

## Parents Feedback and Action Initiated by the Department:

Parents have given feedback majority in the range of very good to excellent under categories
(1) syllabus formation (2) selection of core subjects (3) selection of elective subjects (4) selection of practical (5) Placement training and placements.
Their suggestions and Actions initiated from the department are
(1) Hand on experience, Action- many hands-on experience workshops are being planned and conducted
(2) Industrial visits included in related subjects
(3) Internship is compulsory after $6^{\text {|l }}$ semester
(4) Syllabus updated to take care the latest development in industry and research
(5) Placement training and placement, Action-training starts from $6^{\text {l7 }}$ semester and placement starts from $7^{\text {th }}$ semester.

## Students Feedback and Action Initiated by the Department:

Students have given feedback majority in the range of good to very good under categories (1) Syllabus (2) Library holdings (3) Able to get prescribed reading material (4) Offered electives (5) Self reading topics (6) Lab. components (7) Credit allocation (8) prescribed books (9) Learning value (10) Real life situation and industry (11) depth of course content (12) extent of coverage of course (13) efforts required by students (14) project learning values (15) understanding the depth of course content.

Action taken: Improvements in the curriculum will be made depending on the current trends in the market to help the students. Library facility will be enhanced by increasing the number of books of different authors.

## Alumni Feedback and Action Initiated by the Department:

Alumni have given feedback
Majority in the range of very good to excellent under categories (1) syllabus relevance (2) updated syllabus (3) leading to pursue PG, research (4) offered electives (5) self-learning (6) relation to current job (7) real life application.

Their suggestions and Actions initiated from the department

## Faculty Feedback and Action Initiated by the Department:

Faculty have given feedback majority in the range of very good to Excellent under categories (1) Need based syllabus formation (2) good balance between theory and applications (3) increases knowledge and perception in the subject area (4) indication of reference material (5) updated reference material (6) well defined course objectives (7) syllabus as per capability of students to understand (8) freedom to modify (9) freedom to propose new technologies (10) freedom to adopt new technology.

Action taken: Further improvements in the curriculum will be made; depending on the current trends in the market to help the students and faculty.



