

S. No**Feedback Analysis Report**

- 1 Department of Agriculture Engineering
- 2 Department of Artificial Intelligence and Machine Learning
- 3 Department of Civil Engineering
- 4 Department of computer Science and Design
- 5 Department of Electronics and Communication Engineering
- 6 Department of information Science and Engineering
- 7 PG Department of Business Administration
- 8 Department of Mechanical Engineering

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

A Unit of Alva's Education Foundation (R)

(Affiliated to Visvesvaraya Technological University, Belagavi.

Approved by AICTE, New Delhi & Recognized by Government of Karnataka)

Shobhavana Campus, Mijar, Moodbidri- 574 225, Mangalore, D.K., Karnataka State.




Department of Agriculture Engineering

Action Taken Report

Date: 4/8/2023

The Department of Agriculture Engineering values the comments made by faculty members and students to improve the curriculum and make it more need-based research and job-oriented. We have addressed all of the suggestions made, and the measures have been taken in this regard to enhance the knowledge of students. Action taken is listed in the table below as shown.

| Key Feedback Response | Action taken |
|--|---|
| Need certification course on latest technology related to agriculture with hands on session. | Department initiated to conduct Certification Course on "Remote Sensing and GIS software" |
| Micro projects to be implemented in 2 nd year | All students will be doing micro projects during 2 nd year |
| More practical exposure are required to understand the syllabus | Planned industrial visit to Buhler India, Megha Fruit processing plant and Mangalore Chemicals and Fertilizer Limited |
| Placement oriented activities | Soft skill training and knowledge of industry oriented tools will be provided to students through placement department. |


HOD

H.O.D.

Dept. of Agricultural Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodubidri - 574225


PRINCIPAL

Alva's Institute of Engg. & Technology
Mijar, MOODIBIDRI - 574 225, D.K.




Action Taken Report

Date: 11/Oct/2022

The Department of Artificial intelligence and Machine learning values the comments made by faculty members, students to improve the curriculum and make it more need-based research and job-oriented. We have addressed all of the suggestions made, and the measures have been taken in this regard to enhance the knowledge of students. Action taken is listed in the table below as shown.

| Key Feedback Response | Action taken |
|---|---|
| Need certification course on latest technology related to real world with hands on session. | Planned to conduct Certification Course on "DevOps Engineer" |
| Micro projects to be implemented in 2 nd year | All students will be doing micro projects during 2 nd year |
| Human Values to be included in curriculum | Planned to conduct human values activities through Department Forum and NSS |
| Industry awareness programme | Industry visit will be implemented in department. |
| Placement oriented activities | Soft skill training and knowledge of industry oriented tools will be provided to students through placement department. |


Head of the Department
Dept. of Artificial Intelligence & Machine Learning
Alva's Institute of Engineering and Technology
Shobhavana Campus, MIJAR
Moodbidri - 574 225, D.K. Karnataka, India



ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Affiliated to VTU, Belagavi. Approved by AICTE & Recognized by Government of Karnataka)
Shobhavana Campus, Mijar - 574225, Moodabidri, Dakshina Kannada, Karnataka, India

Department of Civil Engineering

Action Taken Report for AY

Date: 02/08/2023

In response to stakeholder feedback collected during AY 2022-23, our institution has initiated a comprehensive review of the curriculum. Modifications are underway to align with industry trends and meet stakeholder expectations. The feedback has been invaluable in shaping a more effective and responsive educational framework. We have attended to all the suggestions provided, and the actions taken in this regard are outlined in the table provided below.

| Key Feedback Response | Action taken |
|--|---|
| adopt developed software design courses as well as coding certification course | Department initiated <ul style="list-style-type: none">• Certification courses on Revit Architecture• Remote sensing and GIS |
| Courses like fire and safety, Excel, IBM to be implemented in the curriculum | Department planned to provide fire and safety in building and Data analytic with excel –IBM for the upcoming 3 rd semester students. |
| Placement oriented activities | planned to conduct Training on verbal ability and aptitude training for the final year students by 10 second, Bangalore |
| More practical exposure are required to understand the syllabus | <ul style="list-style-type: none">• 45 days of internship for the final year students in various reputed companies in the field of Civil Engineering• Planed industrial visit to RMC plant, Water treatment plant, Cement manufacturing plant etc. |
| Training on brick Masonry | Brick work training is planned for students to understand the basic concepts involved the in the wall construction and various brick bond |

H.O.D.

Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

Department of Computer Science and Design

Action Taken Report

Date : 20 September 2023

At the Department of Computer Science and Design we value the comments made by faculty members, students, Alumni and employers to improve the curriculum and make it more need-based research and job-oriented. We have addressed all of the suggestions made, and the measures have been taken in this regard to enhance the knowledge of students. Action taken is listed in the table below as shown.

| Key Feedback Response | Action taken |
|---|--|
| Need certification course on latest technology related to real world with hands on session. | Students are encouraged to take up online courses from reputed organizations like NPTEL, Coursera LikedIn. It is planned to consider the subject related online courses as assignments |
| Department related courses to be included | Planned to conduct Hands on workshop on various design tools |
| Human Values to be included in curriculum | Planned to conduct human values activities through Department Forum and NSS |
| Industry awareness programme | Industry visit will be implemented in department. |



HOD-CSD



Principal
PRINCIPAL

Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K.

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY



(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.
Recognized by Government of Karnataka.

A+, Accredited by NAAC & NBA (ECE & CSE)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
Ph: 08258-262725; Mob: 722262724, 7026262725, mail: principalaiet08@gmail.com

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Action Taken Report for AY 2022-2023

Date: 14 August 2023

The Department of Electronics and Communication Engineering recognizes the suggestions provided by students, staff, alumni, and employers during AY 2022-2023 in order to enhance the curriculum for AY 2023-2024, make it more industry-need driven, and expand the research activities. All of the recommendations have been taken into consideration, and the steps taken are given in the table.

| Key Feedback Response | Action Planned (WRT: IQAC SPP for AY 2023-2024) |
|---|--|
| Short term and more practical courses should be provided. | Short term courses are planned in the domain of VLSI, IoT, and Robotics. Planned to choose the advanced ability enhancement courses to improve the practical knowledge strength. |
| Training needs on programming languages | Urged the students to take part in all programming languages (Java and Python) workshops held by our Institution and announced plans to launch a coding club in the ECE Department. |
| Technical presentation on emerging technology is needed to enrich the technical knowledge as well as students soft skills | Industry required, professional elective courses will be delivered to students and students are motivated to provide presentations in cutting edge technologies. Planned the training on verbal ability and mock interview training by the external experts. |
| Syllabus should be updated based on the progressive courses which can help to update our core subject technical skills. | According to VTU 2021 scheme many advanced courses like IoT, MEMS and Network security are incorporated. |

Siddesh

Dr. Siddesh G.K.
H. O. D.

Dept. Of Electronics & Communication
Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225


PRINCIPAL
Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K.

Action Taken Report

Date : 21/Sep/2022

The Department of Information Science & Engineering values the comments made by faculty members, students, Alumni and employers to improve the curriculum and make it more need-based research and job-oriented. We have addressed all of the suggestions made, and the measures have been taken in this regard to enhance the knowledge of students. Action taken is listed in the table below as shown.

| Key Feedback Response | Action taken |
|---|---|
| Need certification course on latest technology related to real world with hands on session. | Planned to conduct Certification Course on “ Data Analytics with R and Python” |
| Micro projects to be implemented in 2 nd year | All students will be doing micro projects during 2 nd year |
| Human Values to be included in curriculum | Planned to conduct human values activities through Department Forum and NSS |
| Industry awareness programme | Industry visit will be implemented in department. |
| Placement oriented activities | Soft skill training and knowledge of industry oriented tools will be provided to students through placement department. |



HoD

Prof.Sudheer Shetty

H. O. D.

Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY
(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.
Recognized by Government of Karnataka.
Accredited with A+ by NAAC & NBA (ECE & CBE)
Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

PG DEPARTMENT OF BUSINESS ADMINISTRATION

Action Taken Report

The PG Department of Business Administration took into consideration the comments made by faculty members, students, Alumni and employers to improve the curriculum and make it more practical, industry relevant, research and job-oriented. We have addressed all of the suggestions made, and the measures done in this regard are listed in the table below

| Key Feedback Response | Action taken |
|---|--|
| Curriculum has be relevant to the industry needs | Analytics specialisation introduced in the 2022 Syllabus for MBA. Students can opt for it in the II year. International Tax & Technology Course was conducted for all students of Finance |
| Curriculum should ensuring professional ethics and positive attitude among the students | Skill Training : Soft skills training by Aero Dynamics, The Personality Development Training Boot camp training from Placement Department. |
| Industrial Visit is required | Industrial visit organized within and out of Dakshina Kannada district |
| Make mini project mandatory to all students and implement the research activities knowledge | Mini project has been introduced for 1 st and 2 nd Year students. It is mandatory for 2nd year students to present one research paper in an International Conference outside the campus. Societal projects included in curriculum. |

HOD
Dept. of Business Administration
Alva's Institute of Engg. & Technology
Mijar-574225



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

(Unit of Alva's Education Foundation (R), Moodbidri)

Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi.

Recognized by Government of Karnataka.

A+, Accredited by NACC

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725;

DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT

Date: 31/07/2023

In response to stakeholder feedback collected during AY 2022-23, our institution has initiated a comprehensive review of the curriculum. Modifications are underway to align with industry trends and meet stakeholder expectations. The feedback has been invaluable in shaping a more effective and responsive educational framework. We have attended to all the suggestions provided, and the actions taken in this regard are outlined in the table provided below.

| Key Feedback response | Action taken |
|---|---|
| Alumni suggested along with Curriculum should adopt developed software design courses as well as coding certification course | <ul style="list-style-type: none">• Workshop on Python programming languages• Training program on C++ by FACE academy |
| Employers commended the emphasis on soft skills development, including communication, teamwork, and adaptability. | <ul style="list-style-type: none">• Training on verbal ability and aptitude training by 10 second, Bangalore• Training on Soft Skill & Mock Interview by Aerodynamiks Academy, Mangalore |
| Students had comment as practical exposure to advanced equipments and analytics would be a good initiative towards forming good engineering culture and knowledge | Partial hours are included for subjects such as material Science and Engineering, Ability enhancement courses, Fluid Mechanics, Thermo-fluids Engineering, Finite Element Analysis, Heat transfer and CNC programming, and 3-D printing Lab in accordance with the VTU 21 scheme and syllabus.. |
| Students had comments as Our syllabus is not up to date please update it to latest trend or market (industry) needs | With reference to VTU scheme and syllabus 2021 schemes for a program, new courses are incorporated to attain industrial standards like Innovation/entrepreneurship/societal internship, 3-D printing Lab, Mechatronic System Design, Autonomous vehicles, Modern Mobility and Automotive Mechanics, Spread Sheets for Engineers, Introduction to PYTHON |

Ref: [VTU Scheme](#)


H. O. D.
Dept. Of Mechanical Engineering
Alva's Institute of Engg. & T
Mijar, MOODBIDRI - 57


PRINCIPAL
Alva's Institute of Engg. & Technology,
Mijar. MOODBIDRI - 574 225, D.K