NAAC Criterion 1.4: FEEDBACK SYSTEM

1.4.1: Institution Obtains Feedback on the syllabus and its Transactions at the Institute from the Following Stockholders.

1. Student
2. Teacher
3. Alumni
4. Employer

Index

Feedback Analysis Report

Sr. No.	Stockholders.	Page No.
1	Student Analysis	1
2	Teacher Analysis	8
3	Alumni Analysis	14
4	Employer Analysis	19

Shreeyash Pratishthan's
Shreeyash College of Engineering & Technology
Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)
i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Students Feedback Analysis and Action Taken Report

Department: Computer Science and Engineering

Class: B.Tech

Student Feedback Analysis

- Computer network syllabus is very vast.
- Python language added in 7th semester.
- Java language added into 6th semester.
- Need to be focus on testing practicals.

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

The suggestion regarding the curriculum will be forwarded to university.

HOD

CSE Dept.

Principal
Principal
Shreeyash College of Engineering
& Technology Aurangabad

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Student Feedback on curriculum Analysis and Action Taken

Department: ECE   **Class: SE, TE, BE**

Students Analysis: From Students feedback on curriculum, we have analysed following points.

- Provide extra courses & other activities
- EM-III & PTRP subjects should be given more weekly lecture.
- EM-III & PTRP subjects syllabus need to be made easy & understandable.
- AWP subject need to be provided with practicals to be Telecom company ready.
- IIoT syllabus need to be made easy & understandable.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

1

2

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Student Feedback on curriculum Analysis and Action Taken

Department: ECE   **Class: PG**

Students Analysis: From Students feedback on curriculum, we have analysed following points.

- Include current trends in telecom in the curriculum.
- Syllabus should be synchronised with current trends and career orientation in the way to improve employability.
- Add research methodology subject in curriculum.
- Include 4G/5G related subjects.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal

Principal
Shreeyash College of Engineerin
& Technology Aurangabad

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-23

Student Feedback Analysis and Action Taken

Department: Electrical   Class: Third year

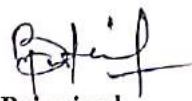**Students Feedback Analysis:** From Students feedback we have analysed following points.

- Curriculum has make balance between theory
- Syllabus should be Industry oriented.
- Consonance with technological advancement.
- Syllabus should be properly sequenced.
- Add the entrepreneur related syllabus
- Provide the more facilities in Incubation centre

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD (EE)

Principal
Principal
Shreeyash College of Engineerin
& Technology Aurangabad

1

4

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-23

Student Feedback Analysis and Action Taken

Department: ELECTRICAL   **Class: B.Tech**

Students Feedback Analysis: From Students feedback we have analysed following points.

- Providing Notes.
- Providing information regarding vacancies.
- Increase the Job placements

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD (EE)

Principal
Principal
Shreeyash College of Engineering
& Technology Aurangabad

2

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

TÜV

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Student Feedback on curriculum Analysis and Action Taken

Department: Mechanical   **Class: SE, TE, BE**

Students Analysis: From Students feedback on curriculum, we have analysed following points.

- Students suggested the need for job-oriented courses, training for facing interview during campus selection.
- EM-III, FM and TD subjects should be given more teaching hours.
- For Second year add Thermodynamics laboratory.
- For Third year add power plant engineering as an elective subject.
- For final year add additive manufacturing process lab.
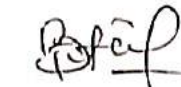- For final year add HVAC course.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

HMED
ash College of Engineering
chnology, Aurangabad.

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

Inward
No. 822-B
Date 06/90/23 Sign.
DBATU Regional Centre
Aurangabad

1

6

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Students Feedback Analysis and Action Taken

Department: Civil Engineering

Class: B.Tech
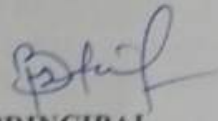
Students Feedback Analysis:

- Material Handling knowledge is required.
- Artificial Intelligence and machine learning subject should be added in syllabus
- Economics subjects should be added in syllabus.
- Good teaching by all the faculties.

Action Taken:

- The suggestions were discussed in the college committee (Principal, Director and HOD of all Branches) and it was decided to take necessary action to implement.
- The suggestions regarding the curriculum will forward to University.

HOD(CIVIL)

PRINCIPAL
Principal
Shreeyash College of Engineerin
& Technology Aurangabad

1

7

3

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Teacher's Feedback on curriculum Analysis and Action Taken

Department: ECE   **Class: UG**

Teacher's Feedback Analysis: from Teacher's Feedback on curriculum we have analysed following points.
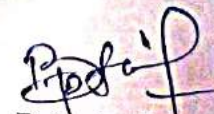
- DSP, MCAP more practical implementation to be added
- AWP subject need to have practicals.
- DE Practicals hours should be allotted being an important core subject.
- Academic flexibility to generate opportunities to pursue interest in student by choosing their own area/specialisation should be included.
- Syllabus covering contemporary topic/global issues emerging global and national trends in management should be included.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal
Principal
Shreeyash College of Engineering
& Technology Aurangabad

2

8

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Teacher's Feedback on curriculum Analysis and Action Taken

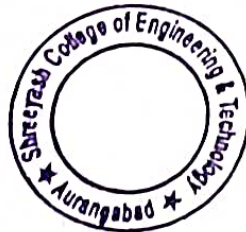**Department: ECE**   **Class: PG**

Teacher's Feedback Analysis: from Teacher's Feedback on curriculum we have analysed following points.

- More reference book required.
- New simulation software should be included to support PG project work.
- Academic flexibility to generate opportunities to pursue interest in student by choosing their own area/specialisation should be included.
- Syllabus covering contemporary topic/global issues emerging global and national trends in management should be included.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal
Principal
Shreeyash College of Engineering
& Technology Aurangabad

9

Shreeyash Pratishthan's
Shreeyash College of Engineering & Technology
Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)
608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Faculty Feedback Analysis and Action Taken Report

Department: Computer Science and Engineering

Class: B.Tech

Faculty Feedback Analysis

- Machine learning subject is very vast.
- Provide more syllabus contents text books in syllabus.
- Include UNIX case studies on OS syllabus. LEAX and YAAC needs to be added.
- Practical's should be added in the syllabus of IOT.
- Include practical's for CAO subject.
-

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

The suggestion regarding the curriculum will be forwarded to university.

HOD

CSE Dept.

Principal
Principal
Shreeyash College of Engineeri...
& Technology Aurangabad

10

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Teacher's Feedback on curriculum Analysis and Action Taken

Department: Mechanical   **Class: SE, TE & BE**

Teacher's Feedback Analysis: from Teacher's Feedback on curriculum, we have analysed following points.

- FM & TD subjects requires more teaching hours.
- Applied Thermodynamics subject must have a compulsory laboratory.
- For Third year computer added design laboratory needed.
- Numerical methods in mechanical engineering or computational fluid dynamics course must be compulsory.
- Power plant engineering or HVAC subjects for final year must be compulsory.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

2

11

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

T꜕V INDIA
ISO 9001 Certified

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Teacher's Feedback on curriculum Analysis and Action Taken

Department: Mechanical   **Class: PG**

Teacher's Feedback Analysis: from Teacher's Feedback on curriculum, we have analysed following points.

- Equal distribution of elective must be required in field of design, thermal and manufacturing.
- For selection of electives must have a criterion because master degree must have specific area related degree.
- Add Computational fluid flow and heat transfer laboratory.
- syllabus must be designed according to group A, B and C. So, pass out students must be master in either Design, Thermal or manufacturing.

Action Taken:
The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

HMED
Shreeyash College of Engineering
& Technology, Aurangabad.

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

4

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Teacher Feedback Analysis and Action Taken

Department: Civil Engineering

Class: B.Tech
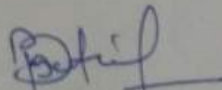
Teacher Feedback Analysis:

- Inclusion of Software's such as RIVET, ETABS, 3D MAX need to be added in the syllabus.
- The current syllabus does not meet the expectation in terms of learning value skills, knowledge etc.
- In Structural Mechanics-II, Moving loads and influence Line Diagram should be added in Analysis of Truss.

Action Taken:

- The suggestions were discussed in the college committee (Principal, Director and HOD of all Branches) and it was decided to take necessary action to implement.
- The suggestions regarding the curriculum will forward to University.

HOD(CIVIL)

PRINCIPAL
Shreeyash College of Engineering
& Technology Aurangabad

1

13

SHREEYASH PRATISHTHAN'S
Shreeyash Technical Campus
SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic year20222-23

Alumni Feedback Analysis and Action Taken
Department: ELECTRICAL

Alumni Feedback Analysis: From Our Alumni feedback we have analysed following points.

- Curriculum has make balance between theory
- Syllabus should be Industry oriented.
- Consonance with technological advancement.
- Syllabus should be properly sequenced.
- Add the entrepreneur related syllabus
- Provide the more facilities in Incubation centre

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD (EE)

Principal
Principal
Shreeyash College of Engineerir
& Technology Aurangabad

4

NAAC

Academic Year: 2022-23

Alumni Feedback Analysis and Action Taken Report

Department: Computer Science and Engineering

Class: B.Tech

Alumni Feedback Analysis

- Data science subject is todays need.
- Subject AIML must be added in syllabus.
- Need to be focus on testing practicals.
- Allocate more practical's hours in syllabus.

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

The suggestion regarding the curriculum will be forwarded to university.

HOD

CSE Dept.

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

15

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Alumini's Feedback on curriculum Analysis and Action Taken

Department: ECE

Alumini's Feedback on curriculum Analysis: from Teacher's Feedback on curriculum we have analysed following points.

- Include latest trends in Telecom fields in syllabus
- Include more credit for internship completion.

Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD

Principal

Principal
Shreeyash College of Engineering
& Technology Aurangabad

5

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Alumni Feedback Analysis and Action Taken

Department: Civil Engineering

Class: B.tech/Mtech Pass Out Students

Alumni Feedback Analysis:

- Practical oriented topics should be included in syllabus.
- Good Teaching, handling all responsibilities.

Action Taken:

- The suggestions were discussed in the college committee (Principal, Director and HOD of all Branches) and it was decided to take necessary action to implement.
- More practical's conducted as per industry requirement.

HOD(CIVIL)

PRINCIPAL
Shreeyash College of Engineering
& Technology Aurangabad

1

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Alumni Feedback on curriculum Analysis and Action Taken

Department: Mechanical   **Class: SE, TE & BE**

Alumni's Feedback Analysis: from Alumni's Feedback on curriculum, we have analysed following points.

- Add Artificial intelligence course in mechanical department.
- Applied Thermodynamics subject must have a compulsory laboratory.
- Add Numerical methods in mechanical engineering as course
- Add non-conventional machining process as elective for final year.
- Provide elective choice from Second year.
- Add Engineering economics, Biomechanics as electives in syllabus.
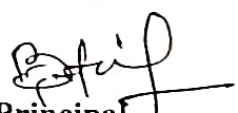
Action Taken:

The suggestions were discussed in the college committee and it was decided to take necessary action to implement.

HOD
HMED
Shreeyash College of Engineering
& Technology, Aurangabad.

Principal
Principal
Shreeyash College of Engineeri.
& Technology Aurangabad

5

SHREEYASH PRATISHTHAN'S

Shreeyash Technical Campus

SHREEYASH COLLEGE OF ENGINEERING & TECHNOLOGY,

Academic Year: 2022-2023

Employer's Feedback Analysis and Action Taken

Department: Civil Engineering

Class: B.Tech

Employers Feedback Analysis:

- Design an Industry based Curriculum.
- Interface between the Industry and Educational Institutions.
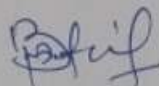- Inclusion of Economics Subject in UG syllabus.

Action Taken:

The suggestions were discussed in the college committee (Principal, Director and HOD of all Branches) and it was decided to take necessary action to implement.

The suggestions Regarding the Curriculum will forward to University.

HOD(CIVIL)

PRINCIPAL
Principal
Shreeyash College of Engineering
& Technology Aurangabad

1

19

4

Shreeyash Pratishthan's
Shreeyash College of Engineering & Technology
SataraParisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

91 240 6608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Employer's Feedback Analysis and Action Taken Report

DepartmenT: Electronics and computer Engineering

Class: B.Tech

Employer's Feedback Analysis :

Overall feedback given by company is good, in some following points average noted :

- Orientation towards crosscutting issues (morals & values and gender equality) and through community based activities.
- Open to new ideas and learning techniques
- Ability to contribute to goal of organization with creativity in response to workplace and challenges.

Action Taken:

- Action has taken for above points as follows, Make students participate in project teams like Hackathon or young India should have combine team of girls and boys compulsorily.
- Employer insist students to learn latest trends in new technologies like learning Python, My SQL, C.C++. We have conducted workshops for students like Python. And make them register for NPTEL
- We insist students to participate actively in various National and International activities like Hackathon, Technical festivals, Project competition, IV, Internship etc.

HOD

ECE Dept.

HOD
Electronics & Computer Engineering Dept.
Shreeyash College of Engineering &Technology
Aurangabad

Principal

(SYCET)
Principal
Shreeyash College of Engineering
& Technology Aurangabad

20

Shreeyash Pratishthan's
Shreeyash College of Engineering & Technology
Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)
i608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Employer's Feedback Analysis and Action Taken Report

Department: Electrical Engineering

Class: B. Tech

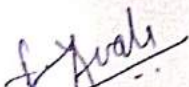**Employer's Feedback Analysis**

- Need to Improve the Students soft skills
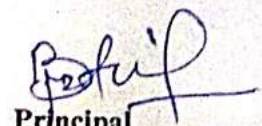- EV Design knowledge required

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

We appointed one faculty for Soft skills and Personality Development and added the lecture in academic time table per Week.

The suggestion regarding the curricular will forwarded to university.

HOD

Electrical Dept.

Principal

(SYCET)

Shreeyash Pratishthan's

Shreeyash College of Engineering & Technology

Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Employer's Feedback Analysis and Action Taken Report

Department: Computer Science and Engineering

Class: B.Tech

Employer's Feedback Analysis

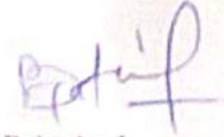- More emphasis should be given on problem solving through mini project.

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

The suggestion regarding the curriculum will forwarded to university.

HOD

CSE Dept.

Principal

(SYCET)
Principal
Shreeyash College of Engineering
& Technology Aurangabad

22

Shreeyash Pratishthan's

Shreeyash College of Engineering & Technology
Satara Parisar, Beed By-Pass Road, Aurangabad - 431 010 (M.S.)

608784 / 702, F: +91 240 6608709, E: principal@sycet.org, Web: www.sycet.org & www.syp.ac.in

NAAC

Academic Year: 2022-23

Employer's Feedback Analysis and Action Taken Report

Department: Civil Engineering

Class:B.Tech

Employer's Feedback Analysis

- Student needs to improve their soft skills and personality development.

Action Taken:

The suggestions were discussed in the college committee (Director, Principal and HODs of all branches) and it was decided to take necessary action to implement.

The suggestion regarding the curricular will forwarded to university.

HOD

Civil Dept.

Principal

(SYCET)

Principal
Shreeyash College of Engineering
& Technology Aurangabad

23