

Vazhakulam P.O., Muvattupuzha Ernakulam Dist., Kerala - 686 670 Tel: 0485 2262211 / 44



## 1.4 Feedback System

## **1.4.2.** Feedback process of the Institution may be classified as follows:

### **Table of Contents**

Sl. No.	Contents	Page No.
1	Alumni Feedback Analysis Report	2
2	Student Feedback Analysis Report	<u>6</u>
3	Teacher Feedback Analysis Report	<u>10</u>
4	Employer Feedback Analysis Report	<u>42</u>
5	Feedback Committee Meeting Minutes	<u>43</u>

## Alumni Feedback Analysis Report: 2019-2020

The following points were noticed while analysing the alumni feedback for the academic year 2019-2020:

These are comments or suggestions by the alumni to improve the B.Tech/MBA programme at Viswajyothi College (Extra subjects, Any Particular Training Modules, Add-on Courses on some areas etc.)

#### Computer Science Department

- · Most of the ex-students are satisfied with the course content
- · More talks on industry life, experience sharing, etc.
- Modern tools
- Including latest technologies in Computer Science as subjects in the curriculum

#### **IT Department**

- · Most of the ex-students are satisfied with the course content
- Providing extra trainings on newest trends in IT in an industry related context.
- Introduction of modern tools will be helpful
- Hand on labs with good trainers
- · Project based learning
- Include Real time projects
- focus more on practical session than theoretical

#### Mechanical engineering Department

- · Most of the ex-students are satisfied with the course content
- · Choice to choose our own elective
- Additional lab
- Extra Subjects.
- · Mandatory nptel course to every one
- Modern tools
- Courses on Advanced Subject for eg. Artificial Intelligence etc.
- Need to incorporate practical skills on students
- More core infused workshops
- Give more importantance to practical education system, advanced technologies, helps in final year projects
- Add design software certified courses

#### **Electrical engineering Department**

- · Most of the ex-students are satisfied with the course content
- Technical projects
- Add on courses and more practical in final year. Concepts of wiring, electrical drawings, Designing the electrical circuits.
- Placement preparation facility to be improved.
- More practical based education is needed in this new era, the age of industrialization is over We need to stop bringing out man labours instead we should try to help them be more innovative and creative.
- Practical support Practical with theory class

#### **Electronics and Communication Department**

- · Most of the ex-students are satisfied with the course content
- Additional labs
- Make sure that all components are working Prior to lab periods
- Equipping with more latest technologies
- More practical classes

#### **MBA** Department

- · Most of the ex-students are satisfied with the course content
- prove some extra practical based activities with the theoretical class. Like part time job, more internships etc
- Extra subjects based on specialisation
- Include add on courses
- Add aptitude test and emotional test



Smithig Cyrrae.

Dr. K.K. Bajan Principal Principal Content College of Engineering & Technology Content PO., Muvatupuzha, Kerala 525 670

#### Alumni Feedback Analysis Report :2018-2019

The following points were noticed while analysing the alumni feedback for the academic year 2018-2019:

These are comments or suggestions by the alumni to improve the B Tech/MBA programme at Viswajyothi College (Extra subjects: Any Particular Training Modules, Add-on Courses on some areas etc.)

#### **Computer Science Department**

- · Most of the ex-students are satisfied with the course content
- Need extra projects on advanced technologies
- Personal Development classes
- Suggestion to include more lab sessions and workshops
- Modern technologies should be included in curriculum
- More industry exposure
- Software development in industry level

#### **IT Department**

- Most of the ex-students are satisfied with the course content
- Android application development
- Interactive Session
- More practical knowledge
- Focus on new technologies and hands on experience and that

#### Mechanical engineering Department

- Most of the ex-students are satisfied with the course content.
- Practical based teaching
- More practical's in the new fields of technology
- Theory and practicals are done simultaneously.
- Additional lab
- skill training and practical projects
- Modern Tools and Machines, Extra lab
- Training for using design software
- More job oriented subjects should be included
- Research oriented learning, Extra arithmetic subjects
- Application level knowledge

#### **Electrical engineering Department**

- Most of the ex-students are satisfied with the course content
- Modern tools and practical approach
- Add subjects related to present scenario
- More practical sessions are expected
- More practical's for students to implement their ideas
- More interactive time with other branch in an academic way....
- GATE locused subject curriculum
- a more application oriented education structure may really help.

- Need more industry exposure
- Deep knowledge in core subject
- Extra labs, more practical knowledge, Site visits

#### Electronics and Communication Department

- Practical learning rather than theoretical learning
- It will be better if we could incorporate what the current industry needs in the academics & project oriented perspectives.
- Provide more importance to extracurricular activities like tech fest
- More emphasis on projects and practical aspects
- Additional labs
- Labs and Modern tools
- Project based learning has to implemented from the first year to understand the concepts very
  well. Resource persons from various industries are to be invited for talks regarding the
  advancements in technology. Students are to be encouraged to take up internships from
  reputed companies where the modern technologies are used.

#### **MBA** Department

- · Add on course
- Awareness about how the international markets are. Add more global exposure programs.
- More learning materials and technical knowledge



Soudan T. Nar

Dr. K.K. Rajan Principal anti-ye factoriologiyov Viswayoliw Callege, of Uswayopy factoriologiyov Vazhakulam RO., Muvattupuzha, Keratalogisov, Asro

#### Exit survey Report 2015-2019 Batch

The following points were noticed while analysing the exit survey in the academic year 2018-2019:

These are comments or suggestions by the final year students to improve the B. Tech/MBA programme at Viswajyothi College (Extra subjects, Any Particular Training Modules, Add-on Courses on some areas etc.)

#### **Civil Engineering Department**

- · Most of the students are satisfied with the course content
- more practical sections
- · Extra subject, psychology
- Practical knowledge in civil
- · Projects involving Interaction with other branches
- Industry oriented trainings

#### **Computer Science Engineering Department**

- · Most of the students are satisfied with the course content
- Try to give practicals other than theory.
- More industry exposure
- More effective teaching for coding subjects like explaining how to write effective codes
- Exposure to modern technological subjects in computer science in the field of machine learning. Artificial intelligence, cloud computing, high performance computing.
- Access to high performance computing equipment.
- Most are by hearting programmes. Need strict monitor in labs. Need more practical.
- Need extra sessions in technologies used in industry.
- Make students aware about the technologies like react js, node js etc. Which is used in industries

#### **Electrical and Electronics Engineering Department**

- Most of the students are satisfied with the course content
- Technical projects
- Lab Facilities
- Modern Tools
- Focus on designing of building, extra more add on course
- Extra subjects
- Subjects related to automation, controls and robotics
- More practical sessions
- Additional electrical lab
- More practical approach is needed in this age of education.
- · Participation of students in r and d projects
- Job oriented training programs
- Add extracurricular activities

## Electronics and Communication Engineering Department

- · Most of the students are satisfied with the course content
- Entrepreneurial skifts
- Give importance for practical
- Programming.
- · Modern tools, Increase number of placement
- Extra activities than theoretical approach of teaching.
- Electronics and communication programs at college is great to learn things and a bit more practical approach to topics rather than only theoretical approach will be well appreciated by upcoming budding electronics engineers
- Programming skills, Team work, Communication skills

#### IT Department

- Most of the students are satisfied with the course content
- Looking into new technologies that can help in the career of a student
- Additional labs
- Extra subjects
- Block chain and Robotics
- Use of modern technologies
- Interactive sessions
- More programming languages
- More project based learning
- Modern technology, more practical practice
- Include modern programming languages
- Providing extra learning facilities in newest IT trends which is relevant in the industry
- · Add more subjects which is more needed in these days
- · Hands-on lab for new technologies with well trainers

#### Mechanical Engineering Department

- · Most of the students are satisfied with the course content
- Must give extra added courses
- · More lab hours will ensure good hands on experience for all.
- · Career guidance
- Need to improve activities related to SAE, ASME etc... college should allocate fund and encourage students in activities like BAIA, AERO design competitions by SAE.

MOLDON

#### MBA department

· Most of the students are satisfied with thornton content

mitha Cytone

Dr. K.K. Rejan Pitnoloal Pitnoloal Variation College of Engineering & Technology Variation EQ., Musatheputha, Seraia 686 670

### Exit survey Report 2016-2020 Batch

The following points were noticed while analysing the exit survey in the academic year 2019-2020:

These are comments or suggestions by the final year students to improve the B. Tech/MBA programme at Viswajyothi College (Extra subjects: Any Particular Training Modules, Add-on Courses on some areas etc.)

#### **Civil Engineering Department**

- Most of the students are satisfied with the course content
- Modern tools
- Extra subjects for honours exam
- Additional labs

#### **Computer Science Engineering Department**

- Most of the students are satisfied with the course content.
- Programming skills, team work
- · Leadership skills, programming
- Become recipient to new ideas
- Leadership skill in gaming
- Problem solving skills, programming skills
- Entrepreneurial skills
- Soft skills, programming skills.

#### **Electrical and Electronics Engineering Department**

- Most of the students are satisfied with the course content.
- Modern Education
- Lab Facilities
- Modern Tools
- more detailed class on tools like Simulink
- Extra subjects
- Project labs
- Include more practical oriented program rather than theoretical
- Additional electrical lab
- More programming languages
- Competitive exams based training for Public sector jobs
- Hand on working in projects will be better...from first year
- extra subjects like Al, Robotics

# Electronics and Communication Engineering Department

- Most of the students are satisfied with the course content
- Entrepreneurial skills
- Give importance for practical
- Please provide additional labs and -atra skills

- · Update the curriculum or make the curriculum much more practical than theory
- Extra activities than theoretical approach of teaching.
- It will be better if we could include What the current Industry needs in an academic & project oriented perspectives
- It would be great if proper guidance in core technologies are given to students right from the first year. Resource persons from industries are to be invited for talks and students are to be advised to take internship from reputed core industries that make use of the core and latest technology. Also, project based learning will be really helpful to learn and understand the concepts,

#### IT Department

- Most of the students are satisfied with the course content.
- Include modern programming languages
- Extra subjects
- Block chain and Robotics
- Use of modern technologies
- More programming languages
- More project based learning
- · Modern technology, more practical practice
- Include modern programming languages
- · Providing extra learning facilities in newest IT trends which is relevant in the industry

#### **Mechanical Engineering Department**

- · Most of the students are satisfied with the course content
- Need to incorporate practical skills along with the academics. R&D must be improved. There
  must be a platform for the students to improve and encourage their technical skills.
- · Give courses relevance to today's day and age.
- · More practical classes can be provided
- · Improve communication skills and knowledge

#### MBA department

- Most of the students are satisfied with the course content
- · Give proper training for the specialisation subjects



# IQAC CURRICULUM FEEDBACK REPORT 2016-2017

#### FEEDBACK 2016-17

During the academic year 2016-17 the feedback was collected from seventy teachers of the institution. These feedbacks were analysed by using a five-point rating scale. The maximum score is 5 and the minimum score is one, where 5 indicates excellent, four means very good, 3 indicates good, 2 indicates satisfactory and 1 indicates not satisfactory.

The following points were noticed while analysing the faculty feedback of the year 2016-17

The score obtained from the faculty about the curriculum 4.47/5

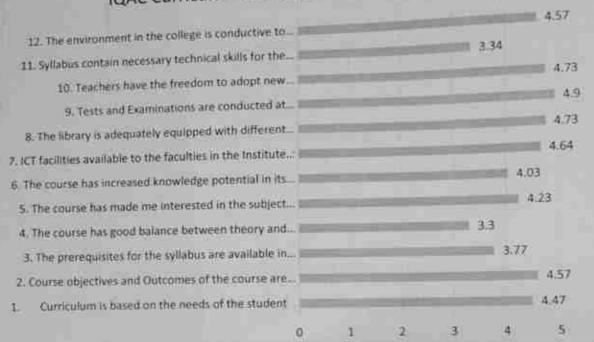
- Most of the faculty are satisfied with the course outcomes and objectives (4.57/5).
- It is also revealed that in some subjects the prerequisites for the syllabus are not available
   3.77/5.
  - In some subjects, the balance between theory and application is less. (3.3/5)
    - It is also revealed the syllabus has made interest in the subject area. (4.23/5).
  - The course has increased knowledge potential in its application(4.03/5)
    - The curriculum is career-oriented to most (3.91/5).
  - Most of them are satisfied with ICT facilities available in the institution(4.64/5)

Most of them are satisfied with the accessibility of instructional materials and reference books in the college. (4.73/5).

- Most of them are satisfied with tests and examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of AP3 Abdul Kalam Kerala Technological University (4.9/5)
- This is the score about the freedom to adopt new techniques in teaching learning(4.73/5).

This score revealed that some syllabus need more technical skills for the students to face the industry needs (3.34/5).

The environment in the college is conductive to teaching and research. 4 57/4.



16

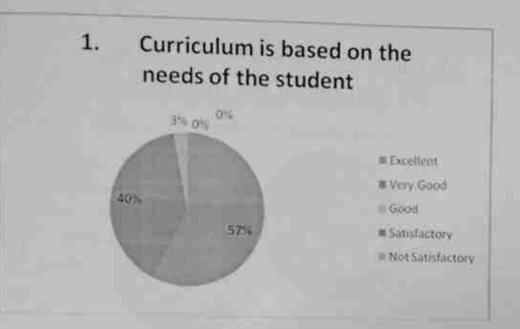
# IQAC Curriculum Review: Teachers Feedback 16-17

#### FEEDBACK - TEACHERS

The faculty of Viswajyothi College of Engineering and Technology gives valuable opinion about the syllabus and academic atmosphere of the institution.

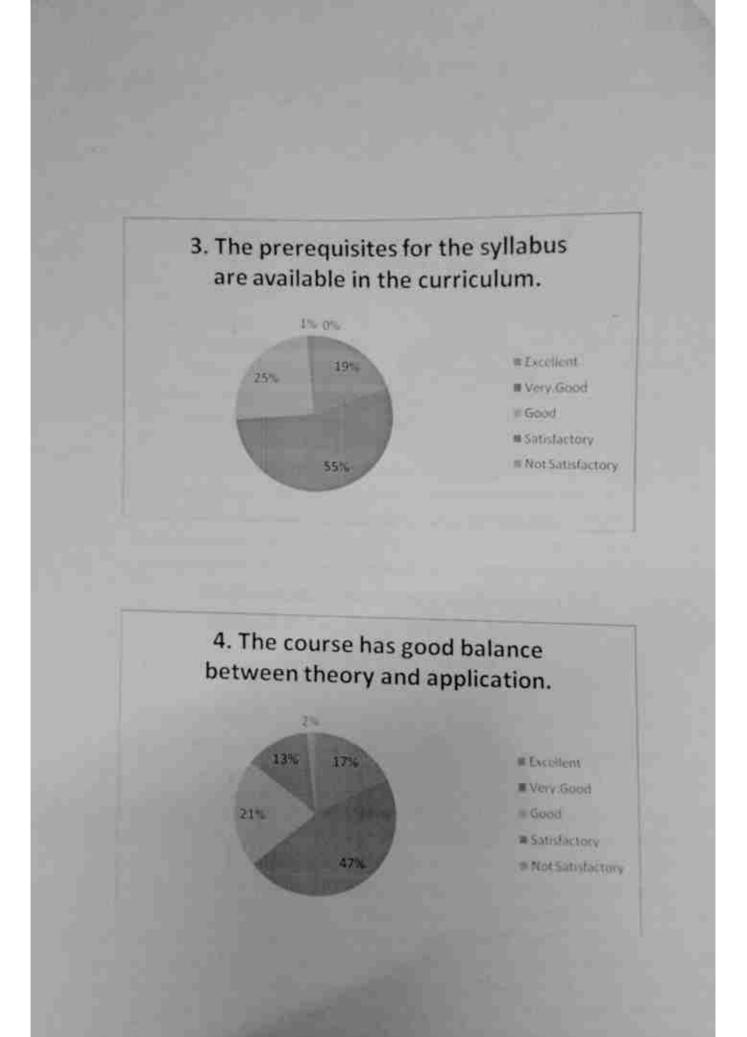
Above ninety percent of staffs are considering the syllabus suitable to the course and course objective and curriculum are well defined and clear. Twenty percent say that the prerequisites of the syllabus is not available in the curriculum. Eighty-five percent agree that the course/syllabus has good balance between theory and application. Above ninety percent says that course had made interest in the subject area and course has increased knowledge potential in its application. Hundred percent staff agrees that sufficient number of prescribed books are available in the library, ICT facilities in the campus and freedom for the teaches to adopt new techniques for teaching. Hundred percent faculty says that text and examinations are conducted on time by APJ Abdul Kalam Kerala Technological University. Fifteen percentage staffs says that their syllabus need some additional inputs to

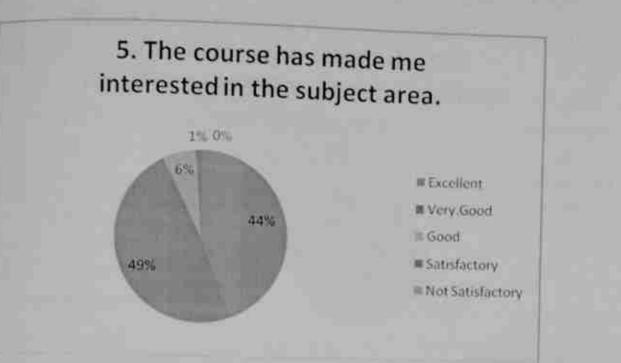
meet the industrial needs. Most of the teachers believe that the environment of the college is conducive to teaching and research.

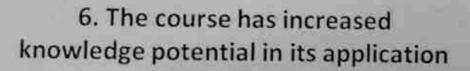


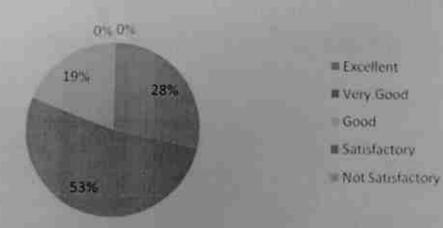
# 2. Course objectives and Outcomes of the course are well defined and clear to faculty and students

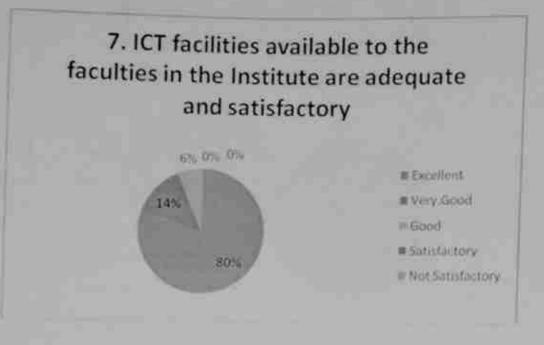








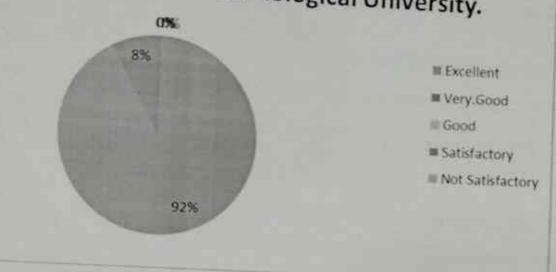




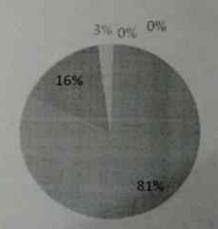
 The library is adequately equipped with different prescribed learning resources, including books, journals, e-resources etc.



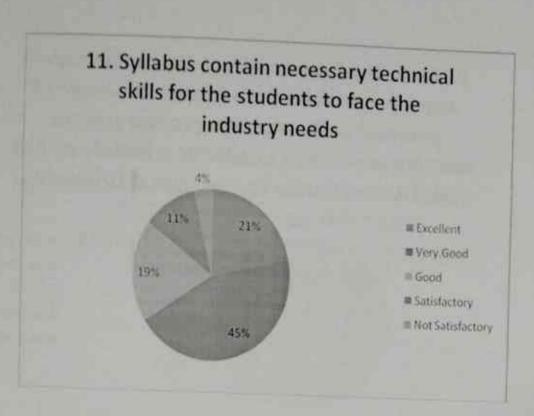
# Excellent # Very Good # Sood # Satisfactory # Not Satisfactory  Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University.

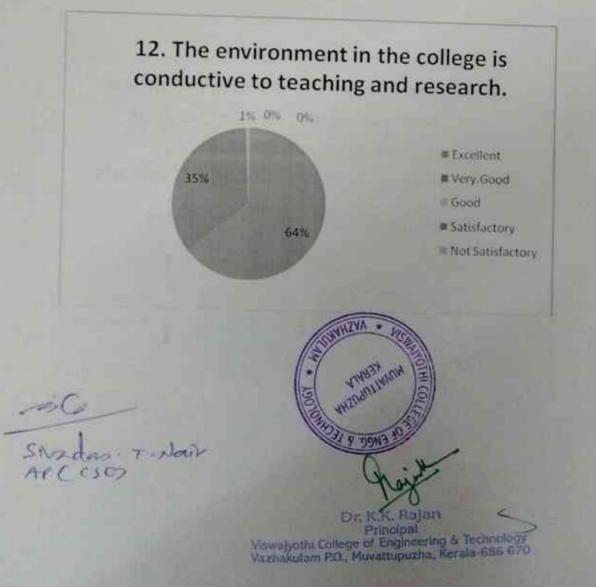


10. Teachers have the freedom to adopt new techniques of teaching such as seminar presentations, group discussions, demonstration and student's participations.



- # Excellent
- Wery:Good
- Good
- Satisfactory
- Not Satisfactory





#### **IQAC CURRICULUM FEEDBACK REPORT 2017-2018**

#### FEEDBACK 2017-18

During the academic year 2017-18 the feedback was collected from seventy teachers of the institution. These feedbacks were analysed by using a five-point rating scale. The maximum score is 5 and the minimum score is one, where 5 indicates excellent, four means very good, 3 indicates good, 2 indicates satisfactory and 1 indicates not satisfactory.

The following points were noticed while analysing the faculty feedback of the year 2017-18

- The score obtained from the faculty about the curriculum 4.4/5
- Most of the faculty are satisfied with the course outcomes and objectives (4.46/5).

 It is also revealed that in some subjects the prerequisites for the syllabus are not available 4.08/5.

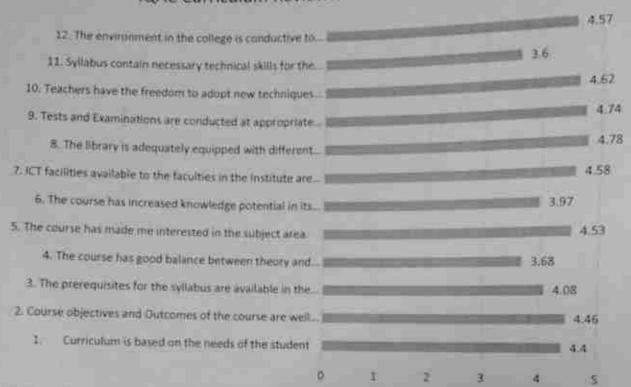
- In some subjects, the balance between theory and application is less. (3.68/5)
  - It is also revealed the syllabus has made interest in the subject area. (4.53/5).
- The course has some what knowledge potential in its application(3.97/5)
  - The curriculum is career-oriented to most (3.91/5).
- Most of them are satisfied with ICT facilities available in the institution(4.58/5).

 Most of them are satisfied with the accessibility of instructional materials and reference books in the college. (4.78/5).

- Most of them are satisfied with tests and examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University. (4.74/5)
- This is the score about the freedom to adopt new techniques in teaching learning(4.62/5).

This score revealed that some syllabus need more technical skills for the students to face the industry needs (3.6/5).

The environment in the college is conductive to teaching and research. 4.57/4;



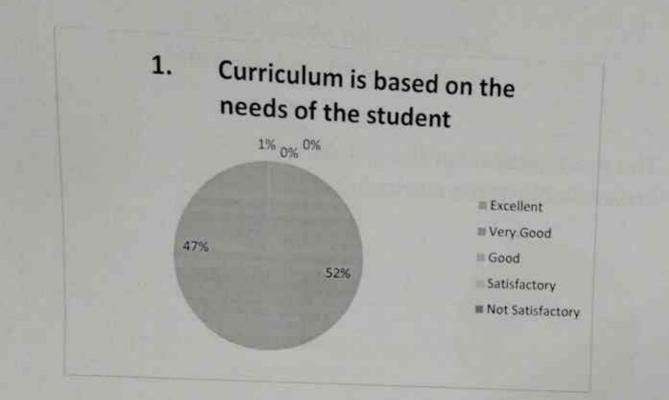
# IQAC Curriculum Review: Teachers Feedback 17-18

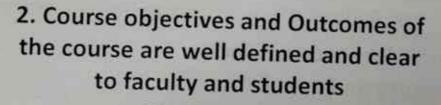
#### FEEDBACK - TEACHERS

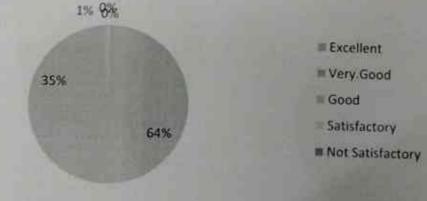
The faculty of Viswajyothi College of Engineering and Technology gives valuable opinion about the syllabus and academic atmosphere of the institution.

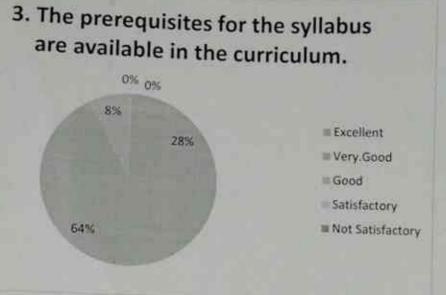
Above ninety-five percent of staffs are considering the syllabus suitable to the course and course objective and curriculum are well defined and clear. Almost all faculty members say that the prerequisites of the syllabus are available in the curriculum. Ninety percent agree that the course/syllabus has good balance between theory and application. Above ninety percent says that course had made interest in the subject area and course has increased knowledge potential in its application. Hundred percent staff agrees that sufficient number of prescribed books are available in the library, ICT facilities in the campus and freedom for the teaches to adopt new techniques for teaching. Hundred percent faculty says that text and examinations are conducted on time by APJ Abdul Kalam Kerala Technological University. Ten percentage staffs says that their syllabus need some additional inputs to meet the industrial needs. Most of the teachers believe that the environment of the college is conducive to teaching and research.

6

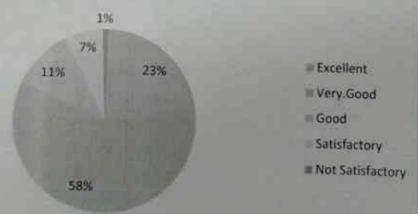




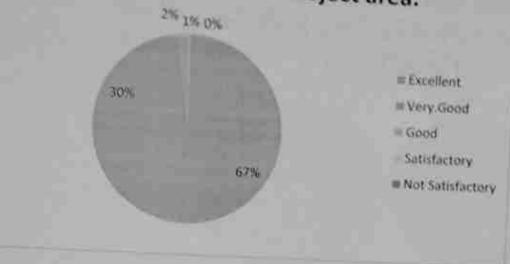




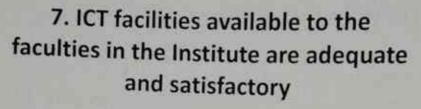
# 4. The course has good balance between theory and application.

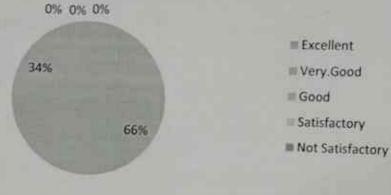


# 5. The course has made me interested in the subject area.









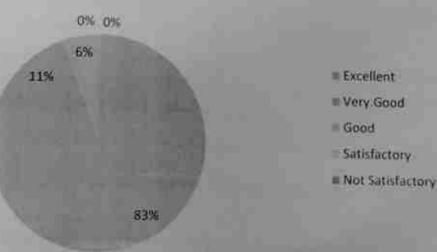
8. The library is adequately equipped with different prescribed learning resources, including books, journals, e-resources etc.

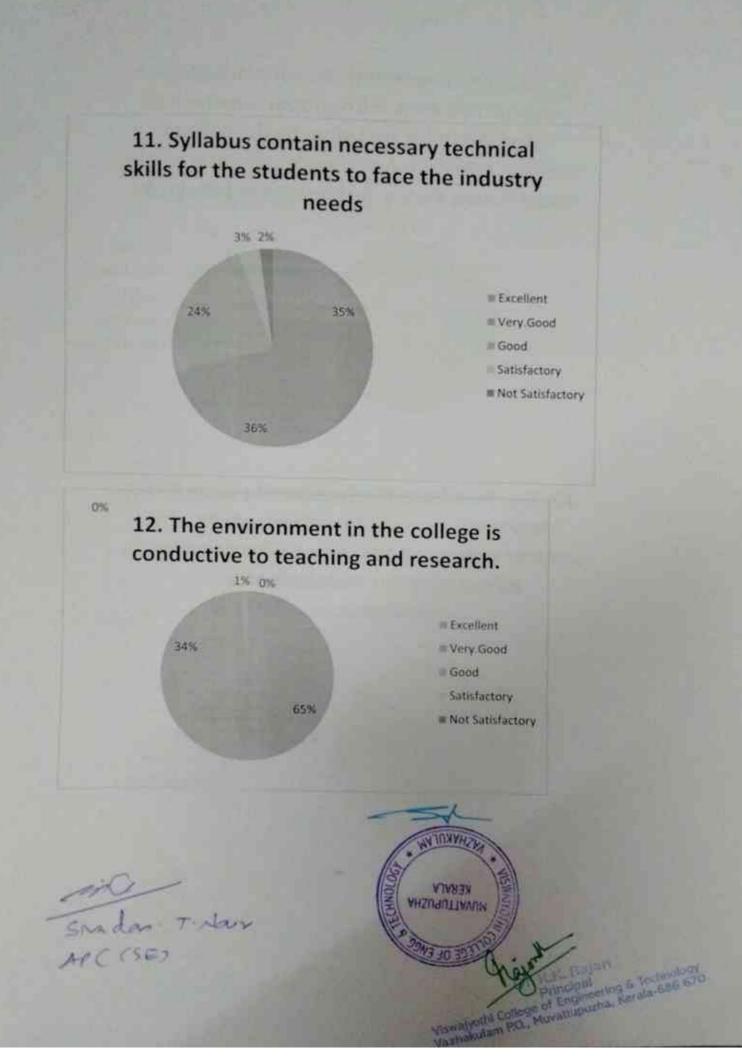


9. Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University.



10. Teachers have the freedom to adopt new techniques of teaching such as seminar presentations, group discussions, demonstration and student's participations.





# **IQAC CURRICULUM FEEDBACK REPORT 2018-2019**

**FEEDBACK 2018-19** 

During the academic year 2018-19 the feedback was collected from seventy teachers of the institution. These feedbacks were analysed by using a five-point rating scale. The maximum score is 5 and the minimum score is one, where 5 indicates excellent, four means very good, 3 indicates good, 2 indicates satisfactory and 1 indicates not satisfactory.

The following points were noticed while analysing the faculty feedback of the year 2018-19

- The score obtained from the faculty about the curriculum (4.43/5)
- Most of the faculty are satisfied with the course outcomes and objectives (4.45/5).

 It is also revealed that in some subjects the prerequisites for the syllabus are not available 4.07/5.

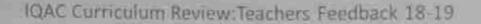
- In some subjects, the balance between theory and application is less. (3.64/5)
  - It is also revealed the syllabus has made interest in the subject area. (4.48/5).
- The course has increased knowledge potential in its application (3.99/5)
- Most of them are satisfied with ICT facilities available in the institution (4.55/5)

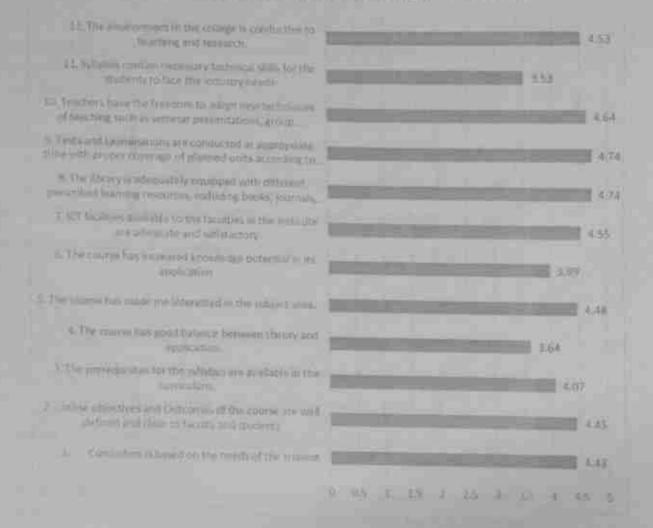
 Most of them are satisfied with the accessibility of instructional materials and reference books in the college. (4.74/5).

- Most of them are satisfied with tests and examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University. (4.74/5)
- This is the score about the freedom to adopt new techniques in teaching learning (4.64/5).

 This score revealed that some syllabus need more technical skills for the students to face the industry needs (3.53/5).

The environment in the college is conductive to teaching and research. 4.53/4.



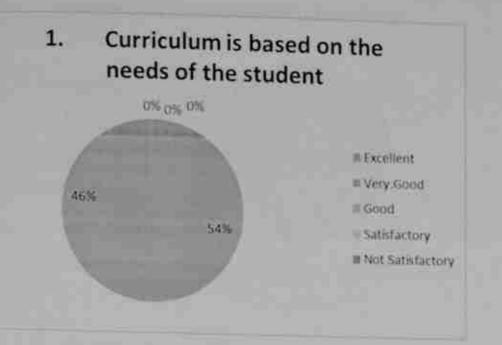


#### FEEDBACK - TEACHERS

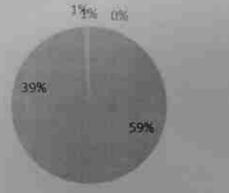
The faculty of Viswajyothi College of Engineering and Technology gives valuable opinion about the syllabus and academic atmosphere of the institution.

Hundred percent of staffs are considering the syllabus suitable to the course and course objective and curriculum are well defined and clear. Ten percent say that the prerequisites of the syllabus is not available in the curriculum. Ninety percent agree that the course/syllabus has good balance between theory and application. Above ninety percent says that course had made interest in the subject area and course has increased knowledge potential in its application. Hundred percent staff agrees that sufficient number of prescribed books are available in the library. ICT facilities in the campus and freedom for the teaches to adopt new techniques for teaching. Hundred percent faculty says that text and examinations are conducted on time by APJ Abdul Kalam Kerala Technological University. Ten percentage staffs says that their syllabus need some additional inputs to

meet the industrial needs. Most of the teachers believe that the environment of the college is conducive to teaching and research.



# 2. Course objectives and Outcomes of the course are well defined and clear to faculty and students





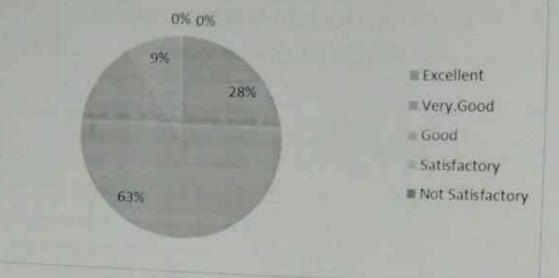
Very.Good

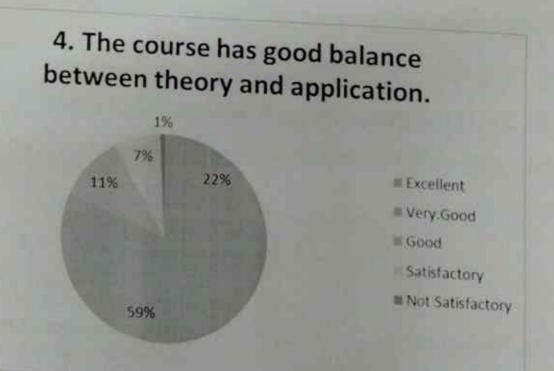
Good

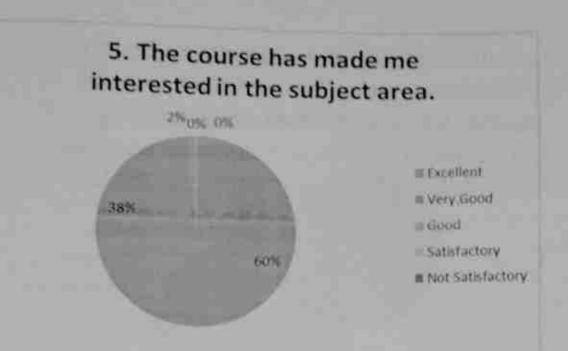
Satisfactory

INOT Satisfactory

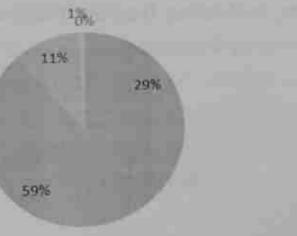
# 3. The prerequisites for the syllabus are available in the curriculum.







6. The course has increased knowledge potential in its application



= Excellent

Very.Good

E Good

Satisfactory

III Not Satisfactory

7. ICT facilities available to the faculties in the Institute are adequate and satisfactory



 The library is adequately equipped with different prescribed learning resources, including books, journals, e-resources etc.



# Excellent

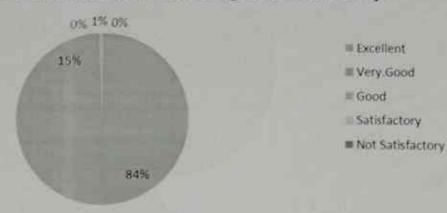
■ Vergi Good

Good

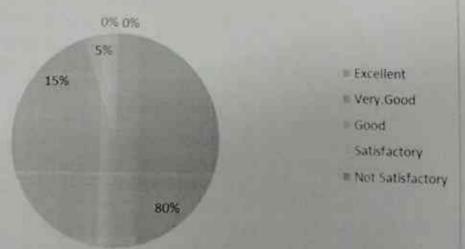
Satisfactory

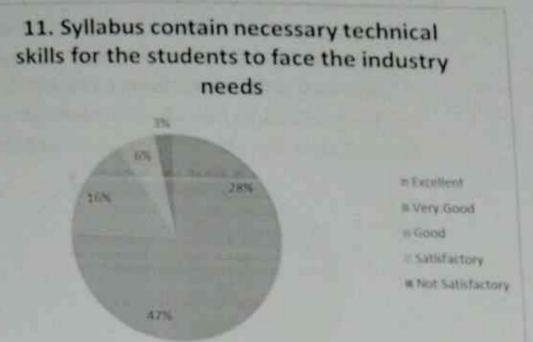
# Not Satisfactory

 Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University.



10. Teachers have the freedom to adopt new techniques of teaching such as seminar presentations, group discussions, demonstration and student's participations.





# 12. The environment in the college is conductive to teaching and research.

68%

1% 0% 0%

31%

# Excellent

# Very Good

n Good

Satisfactory

IN Not Satisfactory

Sived AS T. Nais APC (SE)



# IQAC CURRICULUM FEEDBACK REPORT 2019-2020

#### FEEDBACK 2019-20

During the academic year 2019-20 the feedback was collected from seventy teachers of the institution. These feedbacks were analysed by using a five-point rating scale. The maximum score is 5 and the minimum score is one, where 5 indicates excellent, four means very good, 3 indicates good, 2 indicates satisfactory and 1 indicates not satisfactory.

The following points were noticed while analysing the faculty feedback of the year 2018-19

- The score obtained from the faculty about the curriculum (4.28/5)
- Most of the faculty are satisfied with the course outcomes and objectives (4.52/5).
- . It is also revealed that in some subjects the prerequisites for the syllabus are not available

4.43/5

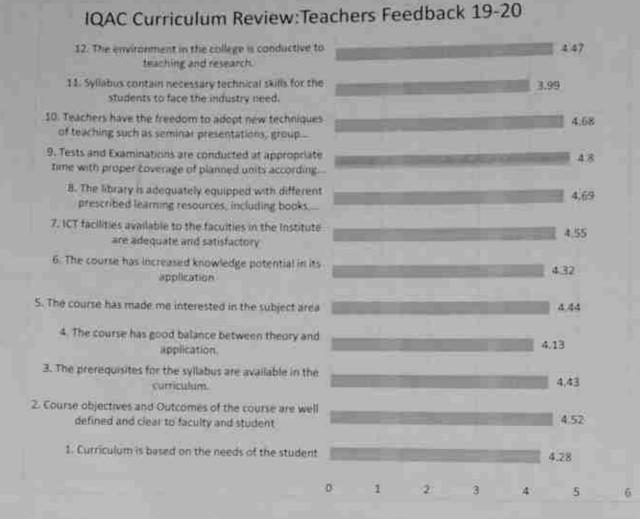
- In some subjects, the balance between theory and application is less. (4:13/5)
  - It is also revealed the syllabus has made interest in the subject area. (4.44/5).
- The course has increased knowledge potential in its application (4.32/5)
- Most of them are satisfied with ICT facilities available in the institution (4.55/5).

 Most of them are satisfied with the accessibility of instructional materials and reference books in the college. (4:69/5)

- Most of them are satisfied with tests and examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of APJ Abdul Kalam Kerala Technological University. (4.8/5)
- This is the score about the freedom to adopt new techniques in teaching learning (4.68/5).

This score revealed that some syllabus need more technical skills for the students to face the industry needs (3.99/5).

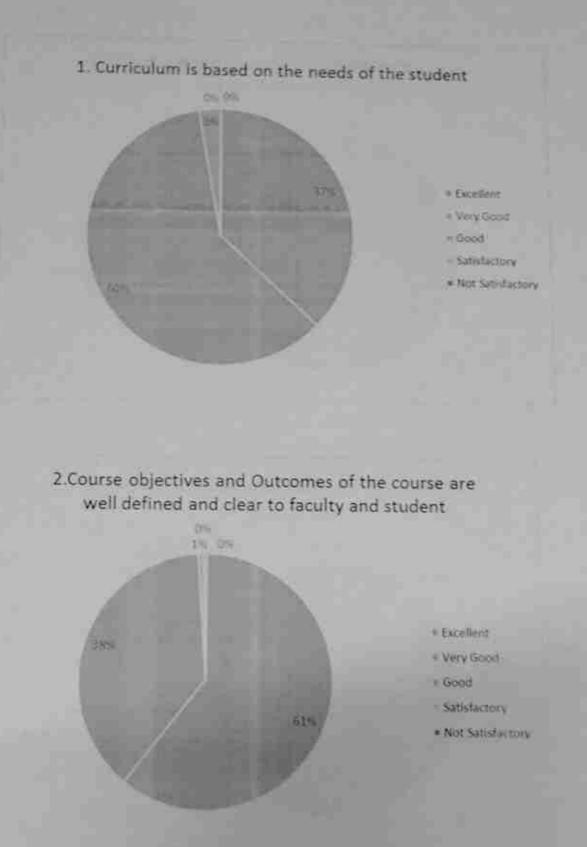
The environment in the college is conductive to teaching and research. 4.47/4.

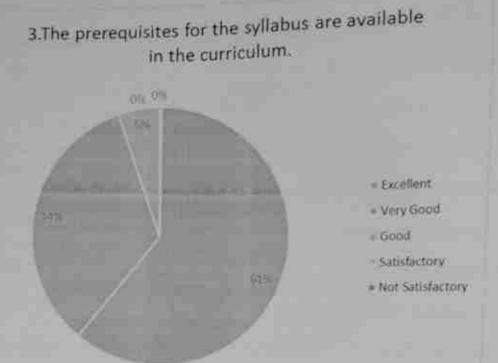


#### FEEDBACK - TEACHERS

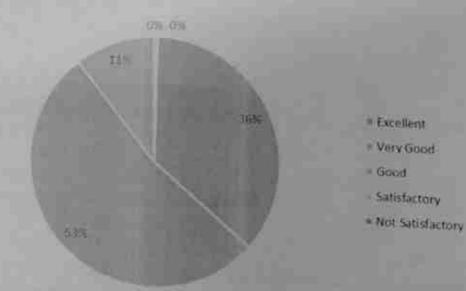
The faculty of Viswajyothi College of Engineering and Technology gives valuable opinion about the syllabus and academic atmosphere of the institution.

Almost hundred percent of staffs are considering the syllabus suitable to the course and course objective and curriculum are well defined and clear. Hundred percent of staffs are considering the prerequisites of the syllabus is available in the curriculum. Hundred percent agree that the course/syllabus has good balance between theory and application. Almost hundred percent says that course had made interest in the subject area and course has increased knowledge potential in its application. Hundred percent staff agrees that sufficient number of prescribed books are available in the library, ICT facilities in the campus and freedom for the teaches to adopt new techniques for teaching. Hundred percent faculty says that text and examinations are conducted on time by APJ Abdul Kalam Kerala Technological University. Two percentage staffs says that their syllabus need some additional inputs to meet the industrial needs. Most of the teachers believe that the environment of the college is conducive to teaching and research.

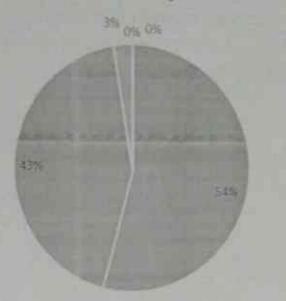




## 4.The course has good balance between theory and application.



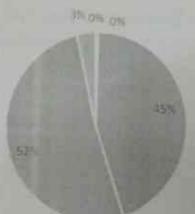
# 5. The course has made me interested in the subject area



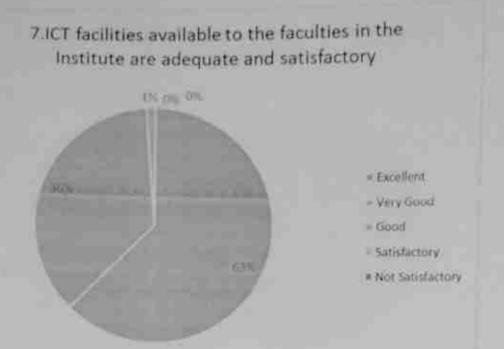


- Very Good
- = Good
- Satisfactory
- \* Not Satisfactory

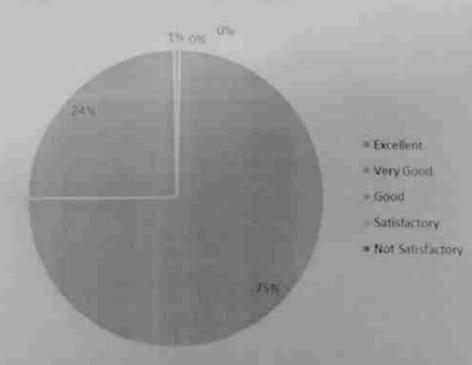
## 6.The course has increased knowledge potential in its application



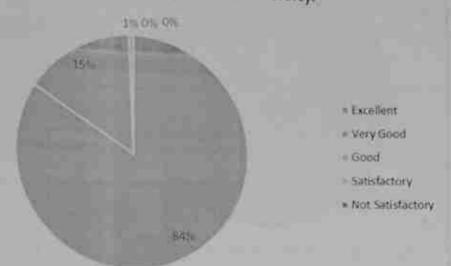
- = Excellent
- = Very Good
- Good
- Satisfactory
- \* Not Satisfactory



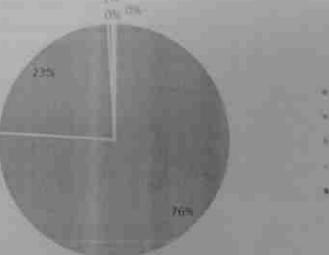
8.The library is adequately equipped with different prescribed learning resources, including books, journals, e-resources etc.



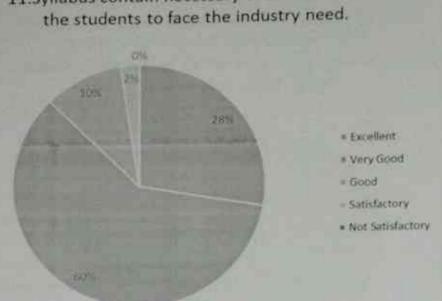
9.Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule/academic schedule of APJ Abdul Kalam Kerala Technological University.



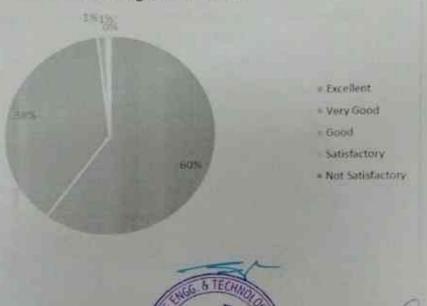
10.Teachers have the freedom to adopt new techniques of teaching such as seminar presentations, group discussions, demonstration and student's participation.



- = Excellent
- · Very Good.
- Good
- Satisfactory
- \* Not Satisfactory



12.The environment in the college is conductive to teaching and research.



PAISIA

Markalloctul College of Englanding & Technology Markalloctul College of Englanding & Technology

millia Cysorae

11.Syllabus contain necessary technical skills for the students to face the industry need.

## **Employer Survey Reports**

The following points were noticed while analysing the employer survey

These are comments or suggestions by the Employers to improve the B. Tech/MBA programme at Viswajyothi College (Extra subjects, Any Particular Training Modules, Add-on Courses on some areas etc.)

### **Civil Engineering Department**

- Software skill
- To be updated with constantly changing financial scenario
- Basic knowledge in each and every fields of civil engineering
- Deep Subject knowledge
- Site exposure, working knowledge of software for design and drafting and Communication skills

### **Computer Science Engineering Department/IT**

- Inclusion of practical usage of learning to the syllabi
- Evaluate the candidate on their suitability to a particular type of industry and mould their career accordingly
- Software programming
- Latest Technical Awareness: IoT, Cloud, Security, Big Data, Artificial Intelligence, Data Analysis, Virtual Reality
- Understand the working of Tech Oriented Industries.

#### **Electrical and Electronics Engineering Department**

- Working Knowledge
- More exposure to industry
- Industrial training

#### **Electronics and Communication Engineering Department**

Latest Technologies that industry demands

#### **Mechanical Engineering Department**

- Autocad 2D drafting
- Supervisor license training
- Revit 3D modeling

#### MBA department

• Most of the students are satisfied with the course content





#### VAZHAKULAM

#### **IQAC- FEEDBACK COMMITTEE**

#### Notice:- VJCET/IQAC/FBC/2016-2017/01

Date: 01/09/2016

#### NOTICE

A meeting of all the members of feedback committee is scheduled as given. All are

requested to attend the same without fail.

Meeting Date: 06/09/2016

Time: 01.00 PM

Venue: Conference Room

- 1. Responsibilities of feedback committee
- 2. Frequency of feedback
- 3. Discuss about the preparation of analysis report and action plan

2

## Members of IQAC Feedback Committee

Sl.No	Name	Department	Signature
1	Mr.Naveen Jacob	Vice Principal	IL-12
2	Mr.Sivadas T Nair	AP;CSE	ing
3	Rose Maria Jose	AP,ECE	4725-8
4	Anitta Thomas	AP,ECE	Ahomas
5	Jane Maria S	AP,EEE	Autom
6	Bilu Baby	AP,CE	Blu
7	Santhanu P Mohan	AP,IT	Sh.
8	Manu C Joy	AP,ME	Manue
9	Sabitha Raju	AP,CSE	BabilaRan
10	Basil Baby	AP,CSE	B
11	SreenathRajagopalan Nair	AP,MBA	

11

Convener: Mr. Naveen Jacob

inC

Co-ordinator : Mr. Sivadas T Nair

3 Minutes of the maeting 15-09-2016 A meeting of the feedback committee of VJCKT was held on, thursday, 6.09.2016 at 1:00pm In VJCET conference room. Following members attended the meeting. Mr. Nerveen Jacob, Convener feedback committee chaired the meeting SI. No Name Designation Signature 1. Mr. Naven Jacob Vice Principal Mds 2 Mr. Sixadas T Nair AP, (SE mg 3 Mg. Rose Mairia Jose AP. ECE Has 4 Ms Anitla Thomas AP, ECE Schomas 5 Mg. Jane Maria S AP, EEE Houther 6 Ms. Bike Baby AP CE Bill 7 Mr. Santhanu P Dohan AP, IT Sh. 8 Mr. Manue C Joy. Many AP, ME 9 Ms. Serbisha Rajer AP, ISE Dabid C. Ra 10 Mr. Basil Baby. AP, (SE B) 11 Mr. Sreenath Rajagopalan Nair. AP, MBA " In his opening remarks, convenor welcomed all the members to the meeting and explained the importance of IQAC jeedback committee. \* Every year department feedback co ordinator preptive the analysis report of stake holders Jecolback, based on curricculum. \*. Every year the feedback committee has to review the analysis report of stakeholders feedback and have to prepare the action plan

\* All the decisions taken by the feedback committee here the implement in the department. It is the responsibility of the department feedback to ordinate \* Frequency of feedback Teachers feedback - Every year students loutback Students feedback - ,, Alumpi feedback " Employer feelback - Two years. Department co ordinator take necessary steps te collect various stakeholders feedback. Minutes prepaired ba Minutes approved by Sabilha Raju AP, (SED Naveen Jacob Conveney, FBC



#### VAZHAKULAM

#### **IQAC-FEEDBACK COMMITTEE**

#### Notice:- VJCET/IQAC/FBC/2017-2018/01

Date: 01/07/2017

#### NOTICE

A meeting of all the members of feedback committee is scheduled as given. All are

requested to attend the same without fail.

Meeting Date: 05/07/2017

Time: 01.00 PM

Venue: Conference Room

- 1. Discuss about the analysis report of various survey responses of the year 16-17
- 2. Prepare the action plan for next academic year.
- 3. Verify the previous year action taken report of various departments

#### Members of IQAC feedback Committee

SI.No	Name	Designation	Signature
1	Somy P Mathew	Assistant Professor, ECE	-Srl
2	Sivadas T Nair	Assistant Professor, CSE	ing
3	Rose Maria Jose	Assistant Professor, ECE	94283
4	Jane Maria S	Assistant Professor, EEE	Hatter -
5	Bilu Baby	Assistant Professor, CE	Bile
6	Santhanu P Mohan	Assistant Professor, IT	st.
7	Rakesh Jose	Assistant Professor , ME	de
8	Ritty Jacob	Assistant Professor, CSE	The second
9	Jinta Jose	Assistant Professor , S&H	Amola

Convener: Mr. Somy P Mathew

Co-ordinator :Mr. Sivadas T Nair

8

Minutes of the meeting.

A meeting of the feedback committee of NJCET was held on , teresday, 05:07.2017, at 1.00 pm, in NJCET conference room Following members of the Feedback committee attended the meeting. Mr. Somy P. Mathew, Convener, Feedback committee chained the meeting. Present -

1. Somy P. Mathew Asst. Prof., ECE -SI iC 2. Sivadas T Naiz CSE ECE 21 3. Rose Masja Jose Horas Sandhand 4 Jane Masia S. EEE Bile CE 5 Bily Baby sp-6. Santhanu P. Mohay 11 IT 11 7. Rakesh Jose ME 11 8. Ritty Jacob CSE forosta 9. Jinta Jose 11 SAH

In his opening remarks, Convenor welcomed all the members to the meeting and explained the importance of IQAC feed back consittee. In the general discussion, almost all stakeholders expressed their satisfaction with the teaching quality of the college. Feedback Co-ordinators of the various departments submithed the action taken Report of the previous year.

Feedback constitute suggested adding more programs to ensich the cariculan. After analysing the various stakeholders feedback responses, feedback committee members suggested to conduct the following programs in the corresponding department.

8
Computer Science Engineering Department
& Conduct workshop on AI
@ Conduct motivational talk on all semesters
@ conduct talle on latest technologies on
all semesters
Conduct workshop for documentation to help
the students for preparing their reports.
@ Encourage the students to do online -
certification courses.
Civil Engineering Department
@ More professional ethics and human
Value related programs to se arranged
for the students.
Despecial sessions should be arranged to
encourage the students to so for hickor of the
a workshop on latest trends and
a conduct talk on interior foci
engineering, geotechnical engineering etc. Electronics and Communication Enci
Electronics and Communication Engineering Department
Department Include Ingreesing
( workshop on Android, 10 T and 10
( Workshop on Android, 10T and Language processing. ( Hands on workshop on electronic sing.
& Hands on workshop on electronic circuits.
Encourage students to do certification Courses.     Electorical and Electoonics Engineering D
W Conduct motivational , is a Department.
(x) Give awames and in semesters.
of Kerde abollo power scenario
& Conduct workchan inquisitry.
Mechanical Fusinosi, a submology development.
( Talle on careers in Mechanical Engineering
rechanical Engineering
0

9

@ conduct motivational talks To conduct talk on welding technologies ( compel the students to to certification courses. Information Technology Department @ Conduct motivational talk for all semesters. @ Conduct talks about the opportunities in IT industry. @ Talle on entrepreneurship @ Workshop on latest technologies like ethical hacking, robotics etc. Master of Business Administration Department. @ Should Conduct industry interaction @ Talk on research methodologies @ Talk on bonking challenges @ Talk on personality development. Minutes prepared by: Minutes approved by: Rity Jacob Somy P Mathew - AP, CSED -- Convenor -



#### VAZHAKULAM

#### **IQAC-FEEDBACK COMMITTEE**

#### Notice:- VJCET/IQAC/FBC/2018-2019/01

Date: 21/07/2018

#### NOTICE

A meeting of all the members of feedback committee is scheduled as given. All are

requested to attend the same without fail.

Meeting Date: 27/07/2018

Time: 12.50 PM

10

Venue: Conference Room

- 1. Discuss about the analysis report of various survey responses of the year 17-18
- 2. Prepare the action plan for next academic year.
- 3. Verify the previous year action taken report of various departments

Members of IQAC feedback Committee

SI.No	Name	Designation	Signature
1	Somy P Mathew	Assistant Professor, ECE	-SA
2	Sivadas T Nair	Assistant Professor, CSE	in
3	Rose Maria Jose	Assistant Professor, ECE	Harris
4	ManjuThomas	Assistant Professor, ECE	My
5	Jane Maria S	Assistant Professor, EEE	Handbard
6	Jerín Jose	Assistant Professor, CE	foringon.
7	Santhanu P Mohan	Assistant Professor, IT	SPL.
8	Martin Jose	Assistant Professor, ME	MM4.
9	Sindhu Jose	Assistant Professor, CSE	1
10	Jinta Jose	Assistant Professor, S&H	Jonta
11	Dr.Anu George	Assistant Professor, MBA	Stat

Functes at the trailed is transitied

Convener: Mr. Somy P Mathew

Co-ordinator : Mr. Sivadas T Nair

11

12

Minutes of the feedback committee meeting 08105.70.FC A meeting of the feedback committee of VJCET was Beld on tuesday 27.07.2018 al 12.50 pm in VJCET conference room. Following members of the feedback committee attended the meeting. Mr. Somy P Mathew, Convener, feedback committee ebaired the meeting.

SI.No Name Designation Signature 1. Somy P Mathew Vice Principal, 2. Sivadas T Nair AP, CSE 3. Rose Maria Jose AP, ECE the 4 Manju Thomas 5 Jape Maria S AP, ECE Mut AP, EEE 6 Jerin Jose AP, CE Jerinjage 7 Santhanu P Mohan AP, IT 8 Martin Jose AP, ME 9 Sindhu Jose AP, CSE 10 Jinta Jose AP, SOH Dr. Anci George V AP, MBA

The scheeluled meeting was held on time. In his opening remarks, Convenor welcomed all the members to the meeting Feedback coordinator of various deganiment submitted the action taken report of the \* Feedback committee suggested to increase the number of feedbacks from the statecholders and to add more programs to enrich the + Convenor suggested to conduct department level

meeting te discuss about the instrates of the IQAC Jeedback committee.

· After analysing the various stakeholders feedback responses, feedback committee members suggested to conclud the following programs in the corresponding department.

Computer Science and Engineering

Conduct talk on career guidance & Softskills.
 Grive hands on training for recent application development and Engineering concepts.
 Suggested to conduct talk on latest trends in networking
 Conduct talk on advanced operating systems.
 Encourage the students to do more certificate programs.

Civil Engineering

Conduct motivational talks and civil career options
 Conduct talk on quality control & auto cad
 try to give more training on industry oriented programs.

Electronics and Communication Engineering

\* conduct workshop on electronic chariet design and development. \* conduct workshop on Antroid applications develop \* conduct talk on networking and nanotechnology \* Motivate the students & do industrial training during semester break.

14 Electrical and Electronics Engineering Conduct workshop on electric powerflow. \* conduct talle on energy conservation, power System, robotic, etc. \* Arrange department level quizzes and compteting te encourage the students. Mechanical Engineering \* conduct motivational talks and career excellence programs. Talle on modern trends in thermal power plank. Conduct alumpi interaction with the department te know what is happening in the Industry. Information Technology Department \* conclude worldshop on latest technologies Cike Python MAT lab, Al, Machine leaving etc. \* Grive awareness about website developmentant database management systeme. \* conduct talk on advanced computational method and the importance of software engineering Master of Business Administration \* Orive awareness about banking industry & fater job opportunitui of MBA graduates. \* conduct personality development & correer optimides \* conduct talk on various areas Cike tax, advertissedet Minutes Prepared by Minutes Approved by Minutes Sinchu Jose Mr. Somy P Mathew.



#### VAZHAKULAM

### **IQAC- FEEDBACK COMMITTEE**

## Notice:- VJCET/IQAC/FBC/2019-20/01

Date: 04/07/2019

15

#### NOTICE

A meeting of all the members of feedback committee is scheduled as given. All are

requested to attend the same without fail.

Meeting Date: 09/07/2019

Time: 1.15 PM

Venue: Conference Room

- 1. Discuss about the analysis report of various survey responses of the year 18-19
- 2. Prepare the action plan for next academic year.
- 3. Verify the previous year action taken report of various departments

#### Sl. No Name of Staff Department Signature 1 Mr. Somy P Mathew Vice Principal Mrs. Smitha Cyriac 2 HOD, ECE 3 Mrs. Rose Maria Jose AP, ECE Aller 4 Mr. Sivadas T Nair AP, CSE Mrs. Minu C Joy 5 AP, CE 6 Mrs. Sindhu Jose AP, CSE 7 Mrs. Jane Maria S AP, EEE Mrs. Manju Thomas 8 AP, ECE Mrs. Tiny Molly V 9 AP, IT 10 Mr. Martin Jose AP, ME Dr. Anu George 11 AP, MBA 12 Mrs. Jinta Jose AP, S&H Amila

Members of IQAC feedback Committee

Convener: Mr. Somy P Mathew

Co-ordinator Mrs. Smitha Cyriac

Minules of the Meeting of the feedback Committee 9.07.2019 A meeting of the feedback Committee of VJCET was held on Triesday, 9/07/2019 at 01:15 pm in VJCET conference room. Following members of the Feedback committee attended the meeting. Mr. Somy P. Mathew, Convener, Feedback committee, chained the meeting Signature Designation Name SI. No. Vice Principal, AP, ECE ADDATED Somy P. Mathew Smitha Cyriac 2. Alles Rose Marria Jose AP, ECE 3. Manju Thomas I 4. AP, ECE 5. Jane Marria S AP, EEE funt Minu C. Joy AP, CE 6. Goody May Jing Molly V AP, IT 7. Martin Jose AP, ME 8. 1º Sindhu Jose 9. AP, CSE ing Sivadas J. Nair 10. AP, CSE formale Jinlà Jose 11. AP, S&H Dr. Anu George 12.

In his opening xemarks, Convenor welcomed all the members to the meeting. In the general discussion, almost all stakeholders expressed their satisfaction with the leaching quality of the college. Ecedback co-ordinators of the various departments submitted the action taken meports of the previous year. Nice Principal congratulated all the department co-ordinators for the timely preparation of the featback analysis neport.

18 Feedback committee suggested adding more programs to enrich the curriculum. After analysing the various stakeholders Jeedback responses, feedback committee. members suggested to conduct the following programs in the corresponding departments. Compulér 1 Science & Engg. Department. -> Conduct workshop on softwarke developmen -> Try to conduct motivational talks, talk on career & life in 17 industry and experience sharing. > Conduct Seminar on Latest Lechnologies Like IOT, Artificial Intelligence etc. > Conduct Seminar on Latest Litends in 17 industog. -> Julions have to encourage the stiedents to de certificaté programs. Civil Engg. Department -> Give introduction about CAD software -> Try là conduct motivational dals apli-lude training, talk about startups, -> conduct classes on latest software in , Encourage more students to apply for > Molivale the sludents to go for implant training during the semeser break.

Electronics & Communication Engg. -> Enourage the students là do certificale programs -> Do the necessary actions to improve the lab facility - Arrange hands on braining for various electronics equipments. Electrical & Electronics Engg. Noxe training have to give for placement. -> Give training on Mechanical Electrical of Plumbing (MEP) jobs. -> Conduct workshop on Python -> Conduct lalk on various Engineering applications. -> Conduct workshop on Electrical System Design concepts of wiring, electrical drawings designing the electrical circuits de. Mechanical Engineering Department - conduct molivational lates and career in Mechanical Engg. » Give talk & training on Mechanical Electrical & Plumbing (MEP) - Try to give seminar on what is happening in industry & arrange alumni interaction. > Motivale the sludents lo go for industrial trainging.

20 Information Technology Department -> Conduct motivational lalks + career opportienities > Conduct talk on cloud computing. -> Familiarize with latest ligends in IT Industry. -> Encourage the students to do more certificale programs. Master of Business Administration -> conduct workshop on nesearch method > Conduct- talke on lax reforms & trends of banking sector. -> Give braining on personalelig development & learn building. inca -SA Sindan Tulair APCCSE, somy P Mathew