



## 1.4 Feedback System

### 1.4.1. Institution obtains feedback on the syllabus and its transaction at the institution from the following stakeholders

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### Teachers feedback on Syllabus

Name of the Faculty: Jesline Joseph Designation: AP Department: I.T  
Theory Courses Handled: Year: 19-20 Semester: S4 Subject: Computer Organization & Architecture  
Corresponding Lab Course (if any): —

Kindly fill your feedback on curriculum, Teaching, Learning and Evaluation of the courses you are teaching.

Grades: (5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory)

1. Curriculum is based on the needs of the student

5      4      ☒      2      1

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

☒      4      3      2      1

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

☒      4      3      2      1

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

5      4      3      ☒      1

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

5      4      ☒      2      1

6. The course has increased knowledge potential in its application

5      4      ☒      2      1

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

☒      4      3      2      1

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

☒      4      3      2      1

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

☒      4      3      2      1



# VISWAJYOTHI

## COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AKTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam PO, Muvattupuzha-686 670, Kerala

tel: 0445 2262211, 2262255, 9496335522

Email: vxat@vjyot.org, www.vjyot.ac.in

Established in 2001

Managed by Catholic Diocese Kothamangalam



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

5    4    3    2    1

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

5    4    3    2    1

12 The environment in the college is conducive to teaching and research

5    4    3    2    1

Any Other Observations

PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENG & TECHNOLOGY  
VAZHAKULAM

*Hajjah*



*Leeline Joseph*  
Name & Signature

*[Signature]*



# VISWAJYOTHI

## COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, New Delhi & Affiliated to APJ Abdul Kalam Technological University

Varthakulam PO., Muvattupuzha 686 670, Kerala

Tel: 0485 2262211, 2262255, 9496335522

Email: vjceit@vjceit.org, www.vjceit.ac.in

Established in 2001

Managed by Catholic Diocese Kuttanangalam



### Teachers feedback on Syllabus

Name of the Faculty: Tony Molly V Designation: AP Department: IT

Theory Courses Handled: Year: 17-18 Semester: S8 Subject: Electronic Business Service

Corresponding Lab Course (if any): —

Kindly fill your feedback on curriculum, Teaching, Learning and Evaluation of the courses you are teaching

Grades: (5-Excellent, 4-Very Good, 3- Good, 2- Satisfactory, 1- Not satisfactory)

1. Curriculum is based on the needs of the student

5      4      3      2      1

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

5      4      3      2      1

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

5      4      3      2      1

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

5      4      3      2      1

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

5      4      3      2      1

6. The course has increased knowledge potential in its application

5      4      3      2      1

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

5      4      3      2      1

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

5      4      3      2      1

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

5      4      3      2      1



# VISWAJYOTHI

## COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE New Delhi & Affiliated to APJ Abdul Kalam Technological University

Vazhakulam PO, Muvattupuzha-686 670, Kerala

Tel: 0485 2262211, 2262255, 9496335522

Email: vjyoti@vjcet.org, www.vjcet.ac.in

Established in 2001

Managed by Catholic Diocese Kothamangalam



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

✓ 4 3 2 1

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

5 4 3 2 ✓ 1

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

✓ 4 3 2 1

Any Other Observations

\_\_\_\_\_

\_\_\_\_\_

*Principals*  
PRINCIPAL  
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ENGG & TECHNOLOGY  
VAZHAKULAM



Tiny Molly V  
Name & Signature

*Tiny Molly*





## Teachers feedback on Syllabus

Name of the Faculty: Rini Simon

Designation: Asst Professor

Department: Computer Science & Eng

Academic Year: 2018-19

Kindly fill your feedback on curriculum, Teaching, Learning and Evaluation of the courses you are teaching.

Grades: (5-Excellent, 4-Very Good, 3-Good, 2-Satisfactory, 1-Not satisfactory)

1. Curriculum is based on the needs of the student  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐
2. Course objectives and Outcomes of the course are well defined and clear to faculty and students  
5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐
3. The prerequisites for the syllabus are available in the curriculum.  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐
4. The course has good balance between theory and application.  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐
5. The course has made me interested in the subject area.  
5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐
6. The course has increased knowledge potential in its application  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐
7. ICT facilities available to the faculties in the Institute are adequate and satisfactory  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐
8. The library is adequately equipped with different prescribed learning resources, including books, journals, e-resources etc.  
5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐
9. Tests and Examinations are conducted at appropriate time with proper coverage of planned units according to the college working schedule / academic schedule of API Abdul Kalam Kerala Technological University.  
5 ☐ 4 ☒ 3 ☐ 2 ☐ 1 ☐

# VISWAJYOTHI

COLLEGE OF ENGINEERING & TECHNOLOGY

WAZHAKULAM



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

5 ☐ 4 ☐ 3 ☒ 2 ☐ 1 ☐

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

5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐

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

5 ☒ 4 ☐ 3 ☐ 2 ☐ 1 ☐

Any other observations: -

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*[Signature]*  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
WAZHAKULAM



*[Signature]*  
Rini Simon  
Name & Signature

## Alumni Survey

VISWAJYOTHI

## DEPARTMENT OF MECHANICAL ENGINEERING

1. Name of the:

TARLIN THOMAS

2. Year of Graduation:<sup>a</sup>

1. Sector \*

☒ **Scripte**



## 4. Organization \*

MALABAR GRANITE METALS

## 5. Designation \*

PARTNER

## 6. Permanent Address \*

THEKKUMMOOTTE (H) THIRUVALLA

## 7. Mobile No \*

9562214116

## 8. E-mail \*

benin.1196@gmail.com

Signature of the Candidate  
Date

Please rate each of the following knowledge, skills, attitudes and attributes in terms of how well you acquired them at your education

## 1. Basic knowledge in mathematics, science, engineering and humanities

Syllabus

2. Ability to identify, formulate and analyze engineering problems. \*

Extremely Satisfied ▼

3. Design / development of engineering problems and their solutions. \*

Satisfied ▼

4. Use of research-based knowledge and research methods. \*

Satisfied ▼

5. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems. \*

Somewhat Satisfied ▼

6. Understanding professional engineering solutions for sustainable development. \*

Somewhat Satisfied ▼

7. Awareness to apply engineering solutions in global, national, and societal contexts. \*

Somewhat Satisfied ▼



14. Program enhances creative and imaginative skills required in Mechanical Engineering domain. \*

Satisfied



15. Program helps to progress through advanced degree or certificate programs. \*

Satisfied



### Assessment of the Curriculum

Quality of the Curriculum

Subject Matter based \*

1

2

3

Average



Excellent

Project/Task Oriented \*

1

2

3

Average



Excellent

Material resources availability \*

	1	2	3	
Average	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Excellent

A. List very important skills that you achieved during B.Tech program in Mechanical Engineering at Viswajyothi College (Technical, Leadership, Entrepreneurial, Programming etc.) \*

Group work

B. Write down suggestions that will improve the B.Tech program in Mechanical Engineering at Viswajyothi College (Extra subjects, Additional labs, Modern tools etc. ) \*

More practical learning

This form was created outside of your domain

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# VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## Alumni Survey Form

Name \*

Gifty Roy

Year of Graduation \*

2019

Job Sector \*



Private



Public



Academia

Organization \*

TCS

Designation \*

Assistant System Engineer

Address \*

Muthuplackal(H),Thekkombhagom P.O, Thodupuzha

Phone \*

9496911854

E-Mail \*

giftyroy111@gmail.com

**1. Assessment of Knowledge, Skills, Abilities, Attitude and attributes acquired at Viswajyothi College.**

Please rate each of the following Knowledge, skills, abilities, attitude and attribute in terms how well Viswajyothi college inculcated them in your education.

Overall, you are satisfied with:

**1. Basic knowledge in mathematics, science, engineering and humanities.(PO1,PSO1) \***

☐ Extremely Satisfied

☒ Satisfied

☐ Somewhat Satisfied

2. Ability to identify, design, analyze and solve electrical engineering problems.(PO2,PSO1) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

3. Design / development of complex engineering problems and their solutions(PO3,PSO1) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

4. Use of research-based knowledge and research methods. (PO4) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

5. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems. (PO5) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

6. Understanding professional engineering solutions in societal and environmental contexts. (PO6) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

7. Awareness to apply engineering solutions in global, national, and societal contexts. (PO7) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

8. Understanding of professional and ethical responsibilities (PO8,PSO1) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

9. Ability to function as an effective member in multi-disciplinary teams (PO9) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

10. Proficiency in English language in both communicative and technical forms(PO10) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

11. Demonstrate the ability to choose and apply appropriate project management techniques(PO11) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

12. Capable of self-education and clear understanding of the value of updating their professional knowledge to engage in life-long learning.(PO12) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied



13. Ability to apply Electrical Engineering knowledge to perform Circuit Analysis, troubleshoot Electrical machines and optimize Power Systems designs by incorporating analog and digital controls.(PSO2) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

Alumni who have completed three years after graduation need to answer the following questions:

14. Knowledge in mathematical, analytical and scientific skills to design technically and economically viable engineering solutions.(PEO1) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

15. Understanding of culture and attitude of team work, to help in upbringing socially committed Entrepreneurs engaged in lifelong learning.(PEO2) \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

16. Understanding of professional communication skills, social values and work ethics(PEO3)

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

2. Please provide your comments on the following:

1. College Infrastructure \*

- ☐ Excellent
- ☒ Good
- ☐ Average

2. Department Resources \*

- ☐ Excellent
- ☒ Good
- ☐ Average

3. Effectiveness of Teaching Processes \*

☒ Excellent

☐ Good

☐ Average

4. Faculty's support \*

☐ Excellent

☒ Good

☐ Average

5. Library Facilities \*

☐ Excellent

☒ Good

☐ Average

6. Computing and Internet Facilities \*

☐ Excellent

☒ Good

☐ Average

7. Sports , Extra Curricular Facilities \*

- ☐ Excellent
- ☒ Good
- ☐ Average

8. Personality/Communications Skills and Development Facilities \*

- ☐ Excellent
- ☒ Good
- ☐ Average

9. Placement Cell \*

- ☐ Excellent
- ☒ Good
- ☐ Average

10. Overall rating of the College \*

- ☐ Excellent
- ☒ Good
- ☐ Average

### 3. Assessment of the Curriculum

#### Quality of Curriculum

##### Subject matter based \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

##### Project / Task oriented \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

##### Material resources availability \*

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

### 4. General Assessment

Please answer the following questions



A. Please list some very important skills that you think you had achieved from B.Tech program in Electrical and Electronics Engineering at Viswajyothi College (Programming skills, Leadership skills, Entrepreneurial skills etc) \*

Programming skills

B. Please write down any comments or suggestions that you think will improve the B.Tech program in Electrical and Electronics Engineering at Viswajyothi College (Extra subjects, Additional Labs, Modern Tools etc) \*

More Sessions to gain practical knowledge or experience in their field of study

C. Please provide your comments about vision and mission of the department

*Hayath*

This form was created inside of Viswajyothi College of Engineering & Technology

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VAZHAKULAM



# VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## Alumni Survey Form

Name: \*

Giby Baby

Year of Graduation : \*

2019

Sector :

☒ Private

☐ Public

☐ Academia

Organization : \*

IBS

Designation : \*

software engineer

Address :

Thekkekuttu h. ayavana P.O. karimattam

Phone :

9446082076

E-Mail :

gibybaby96@gmail.com

**1. Assessment of Knowledge, Skills, Abilities, Attitude and Attributes acquired at Viswajyothi College.**

Please rate each of the following Knowledge, Skills, Abilities, Attitude and attributes in terms of how well Viswajyothi college inculcated them in your education

**Overall, are you satisfied with:**

1. Basic knowledge in mathematics, science, engineering and humanities.

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

2. Ability to identify, design, analyze and solve computer engineering problems.

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

3. Design / development of complex engineering problems and their solutions

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

4. Use of research-based knowledge and research methods

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

5. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.

☐ Extremely Satisfied

☒ Satisfied

☐ Somewhat Satisfied

6. Understanding professional engineering solutions in societal and environmental contexts

☐ Extremely Satisfied

☒ Satisfied

☐ Somewhat Satisfied

7. Awareness to apply engineering solutions in global, national, and societal contexts.

☐ Extremely Satisfied

☒ Satisfied

☐ Somewhat Satisfied



## 8. Understanding of professional and ethical responsibilities

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

## 9. Ability to function as an effective member in multi-disciplinary teams

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

## 10. Proficiency in English language in both communicative and technical forms

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

## 11. Demonstrate the ability to choose and apply appropriate resource management techniques

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

t2. Capable of self-education and clear understanding of the value of updating their professional knowledge to engage in life-long learning.

13. Ability to integrate theory and practice to construct software systems of varying complexity.

14. Ability to apply Computer Science skills, tools and mathematical techniques to analyze, design and model complex systems.

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

15. Ability to design and manage small-scale projects to develop a career in computer science.

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat Satisfied

2. Please provide your comments on the following:

1. College Infrastructure

- ☒ Excellent
- ☐ Good
- ☐ Average

2. Department Resources

- ☒ Excellent
- ☐ Good
- ☐ Average

### 3. Effectiveness of Teaching Processes

☒ Excellent

☐ Good

☐ Average

### 4. Faculty's support

☒ Excellent

☐ Good

☐ Average

### 5. Library Facilities

☒ Excellent

☐ Good

☐ Average

### 6. Computing and Internet Facilities

☒ Excellent

☐ Good

☐ Average

## 7. Sports , Extra Curricular Facilities

- ☐ Excellent
- ☒ Good
- ☐ Average

## 8. Personality/Communications Skills and Development Facilities

- ☒ Excellent
- ☐ Good
- ☐ Average

## 9. Placement Cell

- ☐ Excellent
- ☒ Good
- ☐ Average

## 10. Overall rating of the College

- ☒ Excellent
- ☐ Good
- ☐ Average



### 3. Assessment of the Curriculum

#### Quality of Curriculum

##### Subject matter based

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

##### Project / Task oriented

☐ Extremely Satisfied

☒ Satisfied

☐ Somewhat

##### Material resources availability

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat



#### 4. General Assessment

Please answer the following questions:

A. Please list some very important skills that you think you had achieved from B.Tech program in Computer Science and Engineering at Viswajyothi College (Programming skills, Leadership skills, Entrepreneurial skills etc)

Programming skills

B. Please write down any comments or suggestions that you think will improve the B.Tech program in Computer Science and Engineering at Viswajyothi College (Extra subjects, Additional Labs, Modern Tools etc )

extra projects on advanced technologies

C. Please provide your comments about vision and mission of the department

*Prin*  
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ENGG & TECHNOLOGY  
VAZHAKULAM



2018

VISHWAKSHTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

**Employer Survey Form**

The purpose of this survey is to obtain Employers' input on the quality of education of undergraduate programs in Vishwakshthi College. Your sincere cooperation would enable us to improve the quality of our graduates as per your requirements.

1. Name of Company/Organization : UST Global

2. Mailing Address : UST Global, 1<sup>st</sup> Floor, Vismaya, Infopark, Kochi - 682030.3. Sector ☐ Private☐ Public☐ Academia

Private

4. What are the pertinent employability skillstostay updated in current industry trends and there by improve the quality of the undergraduate program?

Logical Thinking, Good Aptitude, Excellent Communication.

5. Rate the VJCET graduates working in your organization using the following criterion.

Put a tick mark(✓)

*Knowledge, Skills, Abilities, Attitudeand other Attributes expected out of VJCET graduates*

S.L.No	Overall, are you satisfied with:	Extremely Satisfied	Satisfied	Somewhat Satisfied
1	Capacity for development and analysis of engineering problems and formulation of appropriate solutions, retaining professional and ethical responsibilities.	Extremely Satisfied		
2	Aptitude for self education, ability to learn new skills and a clear appreciation for the value of lifelong learning to update professional knowledge		Satisfied	
3	Understanding professional engineering solutions for sustainable development and their application in global, national and societal contexts.	Extremely Satisfied		
4	Competence for acquiring new skills and applying them in research and development	Extremely Satisfied		
5	Fundamental knowledge in mathematics and science and professional fluency in English both communicative and technical forms		Satisfied	
6	Dexterity in differentiation of management techniques and possession of leadership skills that enable successful function of multi-disciplinary teams	Extremely Satisfied		



*Liju*  
PRINCIPAL  
VISHWAKSHTHI COLLEGE OF  
ENGG & TECHNOLOGY  
VAZHAKULAM

Liju Gopalakrishna

Human Resources - UST Glot

Name and Designation (Optional)

## Employer Survey Form

The purpose of this survey is to obtain Employers' input on the quality of education of undergraduate programs in Vishva Vythi College. Your sincere cooperation would enable us to improve the quality of our graduates as per your requirements.

1. Name of Company/Organization : Tayana Software Solutions
2. Mailing Address: 4<sup>th</sup> Floor, Rockline Center, No. 54, Richmond Road, Bangalore - 560025
3. Sector ☒ Private -yes ☐ Public ☐ Academia
4. What are the pertinent employability skillstostay updated in current industry trends and there by improve the qual of the undergraduate program?

Awareness of fundamentals

Thinking and problem solving capabilities.

Approaching a problem from different angles.

Familiarity with current industry trends and latest technology trends.

Familiarity with mobile technologies, having a perspective of user experiences when it comes to mobile apps.

Ability to communicate and present technical topics effectively

5. Rate the VJCET graduates working in your organization using the following criterion. Put a tick mark(✓)

Knowledge, Skills, Abilities, Attitudeand other Attributes expected out of VJCET graduates

Sl.No	Overall, are you satisfied with:	Extremely Satisfied	Satisfied	Somewhat Satisfied
1	Capacity for development and analysis of engineering problems and formulation of appropriate solutions, retaining professional and ethical responsibilities.		✓	
2	Aptitude for self education, ability to learn new skills and a clear appreciation for the value of lifelong learning to update professional knowledge	✓		
3	Understanding professional engineering solutions for sustainable development and their application in global, national and societal contexts.		✓	
4	Competence for acquiring new skills and applying them in research and development	✓		
5	Fundamental knowledge in mathematics and science and professional fluency in English both communicative and technical forms			✓
6	Dexterity in differentiation of management techniques and possession of leadership skills that enable successful function of multi-disciplinary teams			✓



*Roshy Chacko Mundolic*

Roshy Chacko Mundolic

Principal, Vishva Vythi College of Engineering and Technology, Vazhakulam

Signature and Designation (Option)



## Employer Survey Form

The purpose of this survey is to obtain Employers' input on the quality of education of undergraduate programs in Viswajyothi College. Your sincere cooperation would enable us to improve the quality of our graduates as per your requirements.

1. Name of Company/Organization : IBS Software Services

2. Mailing Address : NILA, Technopark Campus Trivandrum

3. Sector ☐ Private ☐ Public ☐ Academia

4. What are the pertinent employability skillstostay updated in current industry trends and there by improve the qual of the undergraduate program?

### Candidate skills

1. Good analytical and problem solving skills
  - a. Ability to try different alternatives towards solving a problem
  - b. Ability to define problem statements and think from a solution centric point of view
2. Expertise in software programming or software testing – preferably on a popular software language
3. Knowledge of the industry trends and future growth of technology

### Academia suggestions

1. Inclusion of practical usage of learning to the syllabi

5. Rate the VJCET graduates working in your organization using the following criterion. Put a tick mark(✓)

*Knowledge, Skills, Abilities, Attitude and other Attributes expected out of VJCET graduates*

Sl.No	Overall, are you satisfied with:	Extremely Satisfied	Satisfied	Somewhat Satisfied
1	Capacity for development and analysis of engineering problems and formulation of appropriate solutions, retaining professional and ethical responsibilities.		Yes	
2	Aptitude for self education, ability to learn new skills and a clear appreciation for the value of lifelong learning to update professional knowledge			Yes
3	Understanding professional engineering solutions for sustainable development and their application in global, national and societal contexts.		Yes	
4	Competence for acquiring new skills and applying them in research and development			Yes
5	Fundamental knowledge in mathematics and science and professional fluency in English both communicative and technical forms	Yes		
6	Dexterity in differentiation of management techniques and possession of leadership skills that enable successful function of multi-disciplinary teams		Yes	



*Prasanna*  
VISHAL COLLEGE OF  
ENGINEERING & TECHNOLOGY  
VAZHARKULAM



Jayan P

SVP & Head - GHR

Name and Designation (Optional)

**VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY,  
VAZHAKULAM**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Exit Survey Form**

Name : Pony Kumar Date: \_\_\_\_\_

Year of Graduation : 2019

Register No : \_\_\_\_\_

Address : \_\_\_\_\_

Phone : \_\_\_\_\_

E-Mail: \_\_\_\_\_

**I. Assessment of Abilities, Skills and Attributes acquired at Viswajyothi College.**

Please rate each of the following items in terms how well your education at Viswajyothi College prepared you for them.

Sl.No	Overall, are you satisfied with:	Extremely Satisfied	Satisfied	Somewhat Satisfied
1	Basic knowledge in mathematics, science, engineering and humanities.	✓		
2	Ability to identify, design, analyze and solve computer engineering problems.	✓		
3	Design / development of complex engineering problems and their solutions	✓		
4	Use of research-based knowledge and research methods	✓		
5	Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.	✓		
6	Awareness to apply engineering solutions in global, national, and societal contexts.	✓		
7	Understanding professional engineering solutions in societal and environmental contexts.	✓		
8	Understanding of professional and ethical responsibilities	✓		
9	Ability to function as an effective member of multi-disciplinary teams.	✓		



10	Proficiency in <del>eng.</del> communicative and technical forms			
11	Demonstrate the ability to choose and apply appropriate resource management techniques	/		
12	Capable of self-education and a clear understanding of the value of updating their professional knowledge to engage in life-long learning.	/		
13	Ability to integrate theory and practice to construct software systems of varying complexity.	/		
14	Ability to apply engg. skills, tools and mathematical techniques to analyze, design and model complex systems.	/		
15	Ability to design and manage small-scale projects to develop a career in IT.	/		

## 2. Assessment of the Learning Environment at Viswajyothi College

Please indicate your satisfaction concerning the following aspects with respect to your experience at Viswajyothi College

A. Quality of instruction and support for learning provided by the faculty members in:	Level of Satisfaction		
	Extremely Satisfied	Satisfied	Somewhat Satisfied
Science & Humanities	/		
Information Technology	/		
General Engineering			
(Other Departments)	/		

B. Quality of advice by the

Level of Satisfaction

Faculty with respect to:	Extremely Satisfied	Satisfied	Somewhat Satisfied
Academic planning	✓		
Career planning	✓		

C. Equity of treatment by:	Level of Satisfaction		
	Extremely Satisfied	Satisfied	Somewhat Satisfied
Administrative Staff	✓		
Faculty	✓		
Non-Teaching Staff	✓		
Fellow students	✓		

D. Quality of the facilities:	Level of Satisfaction		
	Extremely Satisfied	Satisfied	Somewhat Satisfied
Classrooms	✓		
Science laboratories	✓		
Engineering Laboratories	✓		
Computing facilities	✓		

3. Comments on Department Vision, Mission and Program Educational Objectives (PEOs).

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

#### 4. General Assessment

Please answer the following questions:

A. Please list some very important skills that you think you had achieved from the engineering program. (*Programming skills, Leadership skills, Entrepreneurial skills etc*)

B. Please write down any comments or suggestions that you think will improve the engineering program at Viswajyothi College  
(*Extra subjects, Additional Labs, Modern Toolsetc*)

  
PRINCIPAL  
VISWAJYOTHI COLLEGE OF  
ENGG. & TECHNOLOGY  
VAZHAKULAM



Signature of Student

# VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
Exit Survey Form

Name \*

Abel Thomas Jaison

Year of Graduation \*

2020

Register No

VJC16CS001

Address

Panamthottam House, Ramavarmapuram PO, Thrissur- 680631

Phone

9544900611

E-Mail

abelthomas3333@gmail.com

**1. Assessment of Knowledge, Skills, Abilities and Attributes acquired at Viswajyothi College.**  
Please rate each of the following Knowledge, skills, abilities, attitudes (K, S, A) or attribute in terms how well Viswajyothi college inculcated them in your education.

Overall, are you satisfied with:

1. Basic knowledge in mathematics, science, engineering and humanities.

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

2. Ability to identify, design, analyze and solve computer engineering problems.

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat

3. Design / development of complex engineering problems and their solutions

- ☐ Extremely Satisfied
- ☒ Satisfied
- ☐ Somewhat

4. Use of research-based knowledge and research methods

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

5. Demonstrate the ability to apply advanced technologies to solve contemporary and new problems.

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat



6. Awareness to apply engineering solutions in global, national, and societal contexts.

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

7. Understanding professional engineering solutions in societal and environmental contexts

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

8. Understanding of professional and ethical responsibilities

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

9. Ability to function as an effective member in multi-disciplinary teams

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

10. Proficiency in English language in both communicative and technical forms

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

11. Demonstrate the ability to choose and apply appropriate resource management techniques

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

12. Capable of self-education and a clear understanding of the value of updating their professional knowledge to engage in life-long learning.

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

13. Ability to integrate theory and practice to construct software systems of varying complexity.

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

14. Ability to apply Computer Science skills, tools and mathematical techniques to analyze, design and model complex systems.

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

15. Ability to design and manage small-scale projects to develop a career in computer science.

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

## 2. Assessment of the Learning Environment at Viswajyothi College

Please indicate your satisfaction concerning the following aspects with respect to your experience at Viswajyothi College

A. Quality of instruction and support for learning provided by the faculty members in:

## Science &amp; Humanities

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## Computer Engineering

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## General Engineering(Other Departments)

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## B. Quality of advice by the faculty with respect to:

## Academic planning

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## Career planning

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

## C. Quality of Curriculum

### Subject matter based

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

### Project / Task oriented

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

### Material resources availability

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat

## D. Quality of the facilities:

## Classrooms

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

## Science laboratories

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

## Engineering Laboratories

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

## Computing facilities

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

### 3. Assessment of Support Services

Please rate the quality of services provided by the listed offices.

#### A. Academic Services:

##### Admissions

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

##### Placement & Training office

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

##### Libraries

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

#### B. Administrative Offices:



## Administrative services in your department

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## Administrative offices in the college

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## C. Other Services:

## Health services

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

## Food services (Canteen)

☒ Extremely Satisfied☐ Satisfied☐ Somewhat

### Parking

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

### Recreation and athletics

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat

#### 4. General Assessment

Please answer the following questions:

A. Please list some very important skills that you think you had achieved from B.Tech program in Computer Science and Engineering at Viswajyothi College (Programming skills, Leadership skills, Entrepreneurial skills etc)

- Programming skills
- Time management
- Leadership skill
- Organizing skills

B. Please write down any comments or suggestions that you think will improve the B.Tech program in Computer Science and Engineering at Viswajyothi College (Extra subjects, Additional Labs, Modern Tools etc )

Internship opportunities for students

Principal  
VISVAYOTHI COLLEGE OF  
ENGG & TECHNOLOGY  
KAZHAKULAM



# VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Exit Survey Form

Name \*

Saran Paul Stanly

Year of Graduation : \*

☒ 2019

☐ 2020

Register No. \*

VJC15RE463

Address \*

Manihottathil (H), North Marady, Muvattupuzha, Ernakulam, Kerala-686673

Phone \*

9744819550

3.Design / dev

E-Mail \*

saranstanly10@gmail.com

### 1. Assessment of Knowledge, Skills, Abilities and Attributes acquired at Viswajyothi College.

Please rate each of the following Knowledge, skills, abilities, attitudes or attribute in terms how well Viswajyothi college inculcated them in your education.

Overall, are you satisfied with:

1. Basic knowledge in mathematics, science, engineering and humanities. \*

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat Satisfied

2. Ability to identify, design, analyze and solve Electrical engineering problems. \*

☒ Extremely Satisfied

☐ Satisfied

☐ Somewhat Satisfied

3.Design / development of complex engineering problems and their solutions \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

4.Use of research-based knowledge and research methods \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

5.Demonstrate the ability to apply advanced technologies to solve contemporary and new problems. \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

6.Awareness to apply engineering solutions in global, national, and societal contexts. \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

7. Understanding professional engineering solutions in societal and environmental contexts \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

8. Understanding of professional and ethical responsibilities \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

9. Ability to function as an effective member in multi-disciplinary teams \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

10. Proficiency in English language in both communicative and technical forms \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied



11. Demonstrate the ability to choose and apply appropriate resource management techniques \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

12. Capable of self-education and a clear understanding of the value of updating their professional knowledge to engage in life-long learning. \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

13. Ability to apply Electrical engineering skills, tools and mathematical techniques to analyze, design and model complex systems. \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

14. Ability to design and manage small-scale projects to develop a career in Electrical Engineering \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

## 2. Assessment of the Learning Environment at Viswajyothi College

Please indicate your satisfaction concerning the following aspects with respect to your experience at Viswajyothi College.

A. Quality of instruction and support for learning provided by the faculty members in:

Science & Humanities \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Electrical & Electronics Engineering \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

General Engineering (Other Departments) \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

B. Quality of advice by the faculty with respect to:

Academic planning \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Career planning \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

C. Quality of Curriculum

Subject matter based \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Project / Task oriented \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Material resources availability \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

D. Quality of the facilities:

Classrooms \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Science Laboratories \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Engineering Laboratories \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Computing facilities \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

### 3. Assessment of Support Services

Please rate the quality of services provided by the listed offices

#### A. Academic Services

##### Admission \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

##### Placement & Training Office \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

##### Libraries \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

#### B. Administrative offices



Administrative services in your department \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Administrative services in the college \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

C. Other Services

Health Services \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Food Services(Canteen) \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Parking \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

Recreation and athletics \*

- ☒ Extremely Satisfied
- ☐ Satisfied
- ☐ Somewhat Satisfied

4.General Assessment

Please answer the following questions:

A. Please list some very important skills that you think you had learned in the engineering program.(Problem solving skills, Programming skills, Entrepreneurial skill etc.) \*

Problem solving skill

B. Please write down any comments or suggestions that you think will improve the engineering program at Viswajyothi College.( Extra subjects, Additional Labs, Modern Tools etc) \*

Modern Tools

This form was created inside of Viswajyothi College of Engineering & Technology.

  
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VISWAIYOTHI COLLEGE OF  
ENGG & TECHNOLOGY  
VAZHAKULAM

