

**VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD**  
**An autonomous institute, affiliated to JNTUH**

**FEEDBACK REPORT AND ACTION TAKEN REPORT ON CURRICULUM**  
**2018-2019**

The feedback is collected from all the stakeholders (students, faculty, parents, alumni, employers) by all the departments independently. The respective department academic committee (DAC) reviewed the feedback and after deliberations, the committee has prepared a report and submitted for perusal to the Board of Studies (BOS) to incorporate the possible suggestions to revise the curriculum. The Academic Council (AC) in turn has approved the curriculum for the academic year 2018-2019.

The consolidated feedback and the action taken report is summarized as follows:

**Table 1: Student feedback and action taken.**

<b>S. No.</b>	<b>Feedback</b>	<b>Action taken</b>
1	Modern content delivery methods should be used.	All the class rooms are equipped with ICT tools with faculty ensuring maximum use of it.
2	Students should be provided with course related information well in advance before the commencement of the classes.	Students are provided with Course Description, Course Overview, Course Outcomes and mapping of COs with POs at the beginning of the classwork and all the course instructional material is shared with the students through Byndr – Learning Management System.
3	Professional society activities to be conducted.	Students were made members of various professional societies like ISTE, IETE, IEEE, CSI and etc. Various activities and invited talks were conducted under these professional societies. All the events are recorded in the respective departments.
4	More practical orientation in TLP	More emphasis is given to introduce practice oriented TLP and the students are encouraged to pursue course-end projects.
5	Exposure to experiential learning	Introduction of min-projects, major projects and internships, field projects and field visits.
6	Few learners wanted more provision to be made for self-learning.	Library and Laboratories kept open for learners to use beyond contact hours. Facilitated peer learning opportunities by allowing them to use institutes resources beyond contact hours

**Table 2: Parents feedback and action taken.**

S. No.	Feedback	Action taken
1	Most of the parents were very much satisfied with wards discipline and attitude.	The teaching learning eco-system has set-up on the campus to encourage students towards enhancing their learning levels without deviating towards untoward incidents ensuring the wards discipline and attitude.
2	Students are made to be industry ready at the end of the program.	Students have undergone internships, field projects, field visits and carried out projects (nano, micro, mini and major) at each level as a part of courses (course-end projects).
3	For overall development of their wards extra-curricular activities can be emphasised more.	More focus is given to extra-curricular activities including sports and games, cultural fests, other intra-institute and inter-institute events organised under various clubs of the institute.
4	Want their wards to seek higher studies and plan accordingly.	Support in terms of career guidance, training programs by student competency development cell (CDC) is provided. The training includes aptitude training, technical training, soft skills, business communication skills, personality development.

**Table 3: Alumni feedback and action taken.**

This table shows the feedback taken from alumni and the actions taken on the suggestions:

S. No.	Feedback	Action taken
1	More courses with laboratory experience to be added which can give them more practical experience helping them to sustain in the industry	New curriculum from academic year 2018-2019 consists of integrated courses (theory and practice together). This helps in an increased practical orientation of the course and further it helps understand concepts with practical exposure.
2	Increased focus on soft skills training and courses with credit on soft skills can be of great help.	Courses on soft skill training, business communication skills, Quantitative Aptitude, Logical Reasoning and Verbal Ability are introduced in the new curriculum with effect from 2018-2019.
3	Latest technologies to be taught in third year of their program.	Inclusion of new technologies in form of elective courses (professional electives) emphasizing on modern tools, techniques and softwares

4	Content delivery to be made concept based for long term learning which in turn can help them sustain in the industry with ease.	Integrated courses with experiential learning, participative learning and problem solving approaches in form of various projects is introduced in all the years
5	Increase in number of Flipped classes to be conducted in a course.	Duly noted and implemented
6	Increase in scope and facilities for self-learning.	More number of students are taking up NPTEL / SWAYAM / MOOCs courses, and undertaking projects.

**Table 4: Employer feedback and action taken.**

S. No.	Feedback	Action taken
1	Happy with student's Ethics, moral values, professional attitude and commitment towards work.	Duly noted and will ensure to continue to inculcate a better culture in students.
2	Students are very good at work individually and possess attributes for improvement in working as a team.	Duly noted and will ensure to sustain in training students to the expectations of the industry
3	Students are very good at learning latest technologies however few of them are reluctant to adopt new ideas.	New courses related to latest technology are included in the curriculum and also focussing on orientation towards entrepreneurship and innovations.
4	More exposure to inter disciplinary projects can help graduates to adopt to industry culture.	Initiated establishment of makers space (V-Hub) with provision of infrastructure to carryout interdisciplinary projects .
5	Experience / Knowledge in software like Ansys, ProE, Catia, MATLAB is sought for.	Value added courses are conducted to train students on latest technologies and software tools line Ansys, Labview, Matlab and etc.

**Table 5: Industry feedback and action taken.**

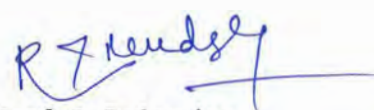
S. No.	Feedback	Action taken
1	Enthusiastic and positive to participate in curriculum design and content delivery besides association in establishing laboratories for collaborative work.	Board of Studies have inclusion of experts from industries. Extension lectures are conducted by inviting subject experts from industry.
2	Graduates with very good inter personal and team skills are sought.	Courses on soft skill training, business communication skills, Quantitative Aptitude, Logical Reasoning and Verbal Ability are introduced in the new curriculum with effect from 2018-2019.

3	Graduates with entrepreneurial skills are needed in the industry.	Entrepreneurship course included in the curriculum. e-Summit was conducted Expert talks on entrepreneurship were conducted
4	Graduates with ability to adaptability and fast learners needing little guidance are also sought after in the industry	Students motivated and helped for self-learning and innovative thinking by the help of new assessment techniques.
5	Graduates with hands on experience in interdisciplinary projects are encouraged.	Projects included in all the years. Initiated establishment of makers space (V-Hub) with provision of infrastructure to carryout interdisciplinary projects .

**Table 6: NGO's feedback and action taken.**

S. No.	Feedback	Action taken
1	Want engineers to be sensitive towards social issues.	New courses on social innovation added in new regulation.
2	Graduates with impeccable integrity adhering to ethics and moral values can itself address many issues which the society is facing currently.	Courses on professional ethics, social innovation added in the new curriculum w.e.f 2018-2019
3	Want students take up internship with NGOs for at least a month or two.	Duly noted. Efforts will be initiated to encourage students to take up internships with NGOs. Boot camp on social innovation by Surge impact foundation was conducted to the first year students.
4	A course on social innovation can definitely help in addressing societal issues directly.	Social innovation course is included in the curriculum
5	Want institute like Vardhaman to promote Social entrepreneurs.	Promoting social entrepreneurs through various societies and hobby clubs.

The consolidated report is prepared based on the reports (feedback reports submitted by the department academic committee, department wise action taken reports duly supported by the minutes of BOS meetings) submitted by all the departments.

  
**Prof. S. Rajendar**  
Associate Dean (Academic)



  
**Dr. S. Sai Satyanarayana Reddy**  
Principal  
VARDHAMAN COLLEGE OF ENGINEERING  
Shamshabad, Hyderabad





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### ALUMNI SURVEY

The Electrical and Electronics Engineering Department (EEE) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The EEE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: V. Prasanna Laxmy  
Regd. Number: 0688/A0218  
Year of Graduation: 2010  
E-mail: -  
Contact Number: 040-251268

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive    ☐ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Good faculty.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Required more soft skills for present requirements.

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Credit to train Soft skill, betterment.

Date: 03/03/2014

Prasanna  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### PARENT SURVEY

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form - a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: Sathish Chandra Jain.  
Contact Number: 9949266307  
Name of the Student: Ashish Jain  
Regd. Number: 07881A0206  
Year: 2014 Branch: EEE

1. How satisfied are you with your ward's undergraduate education so far?

☒ Very satisfied ☐ Satisfied ☐ Neutral ☐ Dissatisfied

2. How satisfied are you with the quality of the academic experience of your ward's institution?

☒ Very satisfied ☐ Satisfied ☐ Neutral ☐ Dissatisfied

3. How satisfied are you with the quality of campus services and facilities of your ward's institution?

☒ Very satisfied ☐ Satisfied ☐ Neutral ☐ Dissatisfied

4. How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?

☒ Very satisfied ☐ Satisfied ☐ Neutral ☐ Dissatisfied

5. What do you expect your ward to become upon successful completion of this program?

He should be responsible enough to takeover any job related to core.

6. Would you recommend others to join this program at VCE?

Yes.

Date: 09/05/2014

Sathish  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: PHYSITECH POWER SYSTEMS PVT. LTD.  
City HYDERABAD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? 25
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☒ Excellent ☐ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

To improve Communication skills and to improve more analytical thinking.





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad – 501 218, Hyderabad

Department of Electrical and Electronics Engineering

## EMPLOYER FEEDBACK FORM

### Information of the Employee/Alumni

Name of the Employee/Alumni :	P NAGA SAI TRIVIKRAM
Designation of the Employee/Alumni :	ENGINEER
Experience at your Organization:	27 MONTHS.

### Part - I

#### General Information:

Approximately how many Vardhaman College of Engineering Graduates does your company has?	1
Approximately how many Engineering graduates does your Company hire per year?	200 - 500
Five years hence, approximately what percentage of Vardhaman College of Engineering hired are still Employed at your company?	1
Overall, how do you find the performance of Vardhaman College of engineering students hired by your company? Excellent/Very Good/Good/Average/Poor	

### Part - II

#### Feedback about the Employee/Alumni :

Please make assessments of the graduate's education by checking the proper response for each of the following items on a scale 1 to 5 (5 being the high extreme and 1 being the low extreme).

Use the following scale to rate your progress in the following areas as a result of taking this Electrical and Electronics Engineering Program.		NA	EXCELL ENT	VERY GOOD	GOOD	FAIR	POOR
A.	Ability to apply knowledge of mathematics, science, Computer Science, electronics and electrical engineering (fundamental engineering analysis skill).	NA	5	✓	3	2	1
B.	Ability to design electrical and electronics circuits and conduct experiments with electrical engineering as well as to analyze and interpret data (information retrieval skills).	NA	5	✓	3	2	1



C.	Ability to design digital and analog system pertaining to electrical systems (creative skills)	NA	5	✓4	3	2	1
D.	Ability to visualize and work on multi-disciplinary tasks. (Team work).	NA	5	4	✓3	2	1
E.	Ability to identify, formulate and solve engineering problems. (Engineering problem solving skills)	NA	5	✓4	3	2	1
F.	An understanding of professional and ethical responsibility (Professional Integrity)	NA	✓5	4	3	2	1
G.	Ability to communicate effectively in both verbal and written form (Speaking / Writing Skills)	NA	✓5	4	3	2	1
H.	Ability to develop confidence for self-education and to understand the value of life-long learning (Continuing Education Awareness)	NA	5	✓4	3	2	1
I.	Ability to recognize the impact of engineering on society (Social Awareness).	NA	5	✓4	3	2	1
J.	Ability to acquire new knowledge to use modern engineering tools, softwares and equipments to analyze problems necessary for engineering practice. (Practical Engineering Analysis Skills).	NA	5	✓4	3	2	1
K.	A Knowledge of contemporary issues to undertake innovative projects (Innovative Skills)	NA	5	✓4	3	2	1
L.	Ability to use the techniques and skills to face and succeed in competitive examinations like GATE, GRE, TOEFL, GMAT etc. (Successful Career and Immediate Employment).	NA	✓5	4	3	2	1

### Part - III

#### Information of the Employer:

Name of the Employer/Firm	BHARAT HEAVY ELECTRICALS LTD
Designation of the person filling the information on behalf of the organization	SR. DGM
Experience at your Organization	26 YEARS.
Suggestions (if any)	IMPROVE PRACTICAL EXPOSURE.

Thanks for your time!

  
 Signature of the Employer  
 N.M.G. KRISHNA  
 Sr. Dy. General Manager / Project  
 BHARAT HEAVY ELECTRICALS LTD / BHEL, HYD-502



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: HCL TECHNOLOGIES.  
City: NOIDA State: \_\_\_\_\_

1. How many graduates have you hired from this department in the past 5 years (approximately)? 10
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Soft Skills

Date: 02-02-2014

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### EMPLOYER SURVEY

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Name of the Company: Infosys  
City: Mysore State: Karnataka

1. How many graduates have you hired from this department in the past 5 years (approximately)? 05
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?  
  

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Date:

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: GOOD LIFT TYRES  
City: CHENNAI State: TAMIL NADU

1. What is the platform / domain / technology / trade which you are using / working on currently?

BASIC RUBBER TECHNOLOGY WITH ELECTRICAL & ELECTRONICS

2. List out the skills which will be in demand in the future that should be included in the curriculum?

BASIC OF POLYMER TECHNOLOGY

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)  
☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree

Suggest for improvements in Vision and Mission

AGREE

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

For GOOD LIFT TYPE

Authorised Signatory  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: PHYSITECH POWER SYSTEMS PVT. LTD  
City HYDERABAD State: TELANGANA

1. What is the platform / domain / technology / trade which you are using / working on currently?

Electrical & Electronics with PLC & General

2. List out the skills which will be in demand in the future that should be included in the curriculum?

PLC, Automation

Power Electronics

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☒ Strongly agree

☐ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

To improve planning and further skills to achieve perfect vision & mission.

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Robotic and PLC programs.



B. Pavani Kumari  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

The Electrical and Electronics Engineering Department (EEE) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The EEE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Chandra shekar

Date: \_\_\_\_\_

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths
> Accredited by NBA	Active professional society bodies
> Good infrastructure	well stocked library
> Highly qualified faculty	

Examples	Weaknesses
> Lack of motivational incentives	Abundance of electronic wastage which should be used for good purpose.
> No residential facility for faculty	Existence of good qualified faculty however, interdisciplinary interaction needs to be improved.
> Less Extra Curricular Activities	

Examples	Opportunities
> Good placements opportunity	• Good percentage of doctratees tends to develop more research activities and consultancy work
> Support of Local industries	• Increased involvement of core industries can <del>increase</del> result in industry ready engineers.
> Govt. policies	

Examples	Threats
> State Political scenario	Increase in number of engineering colleges might lead to decline in quality of admitted students.
> Disinterest among students	• Establishment of foreign universities poses a potential threat for admissions.
> Lack of PhD qualified faculty	

Chandra  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electrical and Electronics Engineering

The Electrical and Electronics Engineering Department (EEE) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The EEE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: M. Sweetha

Date: \_\_\_\_\_

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths
> Accredited by NBA	Well Stacked library.
> Good infrastructure	Industry Oriented Curriculum
> Highly qualified faculty	

Examples	Weaknesses
> Lack of motivational incentives	Existence of good qualified faculty however, inter-disciplinary / interdepartmental interaction needs to be improved
> No residential facility for faculty	It's nice scenic place but away from city.
> Less Extra Curricular Activities	

Examples	Opportunities	Examples	Threats
> Good placements opportunity	Being a new emerging state growth in industrial sector exists	> State Political scenario	Stricter norms from funding agencies make it difficult to get funded projects
> Support of Local industries	Increased involvement of core industries can result in industry ready engineers	> Disinterest among students	Increase in number of Engineering colleges might lead to decline in quality of admitted students -
> Govt. policies		> Lack of PhD qualified faculty	

Sweetha  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### ALUMNI SURVEY

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: G. DINESH CHANDER  
Regd. Number: 10881A0312  
Year of Graduation: 2014  
E-mail: gdinesh11@gmail.com  
Contact Number: 8686880892

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive ☒ On par with others ☐ Minimally competitive ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Good Library in the college.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Case oriented course training in the curriculum.

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

More attention is given to every student.

Date: 7-4-15

SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### ALUMNI SURVEY

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Anusha Bandari  
Regd. Number: 10881 A0307  
Year of Graduation: 2014  
E-mail: anushabandari9@gmail.com  
Contact Number: 9666 259201

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied      ☐ Satisfied      ☐ Neutral      ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive      ☐ On par with others      ☐ Minimally competitive      ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree      ☒ Agree      ☐ Disagree      ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
Good Faculty
5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Computer related courses are
6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.  
Industrial Tours will be helpful to gain practical knowledge

Date: 7 / 4 / 2015

Anusha  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### ALUMNI SURVEY

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Bussa Bala kishore  
Regd. Number: 10881A0308  
Year of Graduation: 2014  
E-mail: bala.bussa@stud.hs-flensburg.de  
Contact Number: +4917621443118

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive ☐ On par with others ☒ Minimally competitive ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Caring faculty members/ professional training for placements in final year

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

— Nil —

6. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

flipped classroom activity has to be implemented in curriculum which is lagging in college

Date: 7/4/2015

Bala kishore  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### ALUMNI SURVEY

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Amoos P  
Regd. Number: 10881A0304  
Year of Graduation: 2014  
E-mail: amoosparuchuri93@gmail.com  
Contact Number: 48729542692

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied    ☐ Satisfied    ☐ Neutral    ☒ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☐ On par with others    ☐ Minimally competitive    ☒ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☐ Agree    ☒ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Good infrastructure, weakest is it is very far away from the city.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Software technologies, innovative techniques should be followed to make student more competitive

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

working days should be less in order to learn courses

Date: 07/4/15

Amos  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### ALUMNI SURVEY

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: A-venkata Sai Kiran  
Regd. Number: 10881A0389  
Year of Graduation: 2014  
E-mail: venkata.11192100@lakes.edu.in  
Contact Number: 7702555746

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied      ☐ Satisfied      ☐ Neutral      ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive      ☐ On par with others      ☐ Minimally competitive      ☐ Could not compete
3. My education in this program prepared me for employment.  
☒ Strongly agree      ☐ Agree      ☐ Disagree      ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Strong: good faculty / labs / infrastructure  
Weak: sports facility.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

english come should include in two semester.

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

prepare the new technology in 3<sup>rd</sup> year

Date:

7/4/14

[Signature]  
SIGNATURE





**VARDHAMAN COLLEGE OF ENGINEERING**  
(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

**Department of Mechanical Engineering**

**PARENT SURVEY**

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form – a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: Anurag - M  
Contact Number: 9010662080  
Name of the Student: Sruithi Mutyala  
Regd. Number: 10881A0334  
Year: 2010-2014 Branch: Mechanical

- How satisfied are you with your ward's undergraduate education so far?  
☐ Very satisfied    ☐ Satisfied    ☐ Neutral    ☒ Dissatisfied
- How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied    ☐ Satisfied    ☒ Neutral    ☐ Dissatisfied
- How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied    ☐ Satisfied    ☒ Neutral    ☐ Dissatisfied
- What do you expect your ward to become upon successful completion of this program?  
want him to place in good industry
- Would you recommend others to join this program at VCE?  
Not Sure

Date: 4/4/2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### PARENT SURVEY

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form - a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: Satyamurana Reddy. D  
Contact Number: 9441184772  
Name of the Student: Rakesh Reddy. D  
Regd. Number: 1088140321  
Year 2010-14 Branch: mechanical

1. How satisfied are you with your ward's undergraduate education so far?  
☐ Very satisfied    ☐ Satisfied    ☒ Neutral    ☐ Dissatisfied
2. How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
3. How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
4. How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
5. What do you expect your ward to become upon successful completion of this program?  
I hope him to persue ms in Germany  
and secure a job in reputed mnc
6. Would you recommend others to join this program at VCE?  
Yes, I recommend

Date:

17-4-15

Satyareddy  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### PARENT SURVEY

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Name of the Parent: G. Surya chandra.  
Contact Number: 7242493829  
Name of the Student: G. Dinesh chandra  
Regd. Number: 10881A0312  
Year 2010-2014 Branch: Mechanical

1. How satisfied are you with your ward's undergraduate education so far?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
2. How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
3. How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied ☐ Satisfied ☒ Neutral ☐ Dissatisfied
4. How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied ☐ Satisfied ☒ Neutral ☐ Dissatisfied
5. What do you expect your ward to become upon successful completion of this program?  
To pursue MBA
6. Would you recommend others to join this program at VCE?  
Yes.

Date:

08 April - 2015

SIGNATURE

G. S. chandra.



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### PARENT SURVEY

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Name of the Parent:

P. Krishna

Contact Number:

7702555746

Name of the Student:

Ajay Kumar P.

Regd. Number:

10881A0347

Year

2010-2014

Branch:

Mechanical

1. How satisfied are you with your ward's undergraduate education so far?  
☐ Very satisfied    ☐ Satisfied    ☐ Neutral    ☒ Dissatisfied
2. How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied    ☐ Satisfied    ☒ Neutral    ☐ Dissatisfied
3. How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied    ☐ Satisfied    ☐ Neutral    ☒ Dissatisfied
4. How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied    ☐ Satisfied    ☒ Neutral    ☐ Dissatisfied
5. What do you expect your ward to become upon successful completion of this program?

He will join in good company

6. Would you recommend others to join this program at VCE?

Yes, This is good college.

Date:

10/4/15

Krishna P.

SIGNATURE





**VARDHAMAN COLLEGE OF ENGINEERING**  
(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

**Department of Mechanical Engineering**

**PARENT SURVEY**

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form - a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: Ragvendra Rathod  
Contact Number: 9666452980  
Name of the Student: Venkatesh Rathod  
Regd. Number: 09881A0345  
Year 2009-13 Branch: Mechanical

- How satisfied are you with your ward's undergraduate education so far?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
- How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied ☐ Satisfied ☒ Neutral ☐ Dissatisfied
- How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
- How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
- What do you expect your ward to become upon successful completion of this program?  
I would expect him to secure a government job after completion of his graduation
- Would you recommend others to join this program at VCE?  
Yes, I definitely recommend to join my relatives and friends children to join Vardhaman

Date: 18-04-15

Ragvendra Rathod  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company:

Advanced Systems Laboratories  
ASL, DRDO, Kanchanbagh

City

Hyderabad

State:

1. What is the platform / domain / technology / trade which you are using / working on currently?

Design of Defence components

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Manufacturing and Quality Control

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree

☒ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Latest Design and Analysis software packages

Date:

13/03/2015

SIGNATURE

Sanjay





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: DMRL  
City Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

Defence Components

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Design and analysis of various Components

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree

☒ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Tribology and Advanced Engg materials and testing

Date: 12-05-2015

Mansoor  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Liberty Engg. Equipments (I) Pvt. Ltd  
City: Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

Manufacturing of pressure vessels and storage tanks

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Design and Analysis of pressure vessels

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree

☒ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Latest Technology used to design and Analysis of pressure vessels.  
Adaptability, good grasping and Team working skills.

Date:

12/5/15

SIGNATURE →

Srinivas





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Aarshadhaatu Green Nanotechnologies India Pvt Ltd  
City: Guntur State: Andhra Pradesh

1. What is the platform / domain / technology / trade which you are using / working on currently?

Qualified and proven to the global industry standards supplying nano

2. List out the skills which will be in demand in the future that should be included in the curriculum?

fabrication and analysis of nano composites

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree

☒ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

More collaboration with Industry

Date: 20/03/15

Kelhub  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Dynasole Industries Ltd.

City Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

specialized in designing painting booths and ovens for cars, buses

2. List out the skills which will be in demand in the future that should be included in the curriculum?

CRYO (PRO-E), CATIA

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree

☒ Agree

☐ Disagree

☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

practical oriented courses

softwares related to Designing, Good interpersonal skills

Date: 25/04/2015

Signature  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: ROBERT BOSCH

City Bangalore State: Karnataka

1. How many graduates have you hired from this department in the past 5 years (approximately)? 05
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

In depth technical knowledge  
Experience in latest technologies.

Date: 17.04.15

[Signature]  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Vijaya Engg. Equipment  
City Hyderabad State: T.S

1. How many graduates have you hired from this department in the past 5 years (approximately)? 5
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Problem Solving Skills

Communication Skills

Date: 17/4/2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Power Mech projects

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 30
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Exposure to inter disciplinary projects

Good team work

Date: 16/04/2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: MOLD-TEK Technologies

City Hyderabad State: TS

1. How many graduates have you hired from this department in the past 5 years (approximately)? 15
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☐ Very Good    ☐ Good    ☒ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Graduate must be acquired with latest  
Industry Oriented software skills & knowledge.

Date: 10/04/2015

  
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# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Automotive Robotics

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 15
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☒ Excellent ☐ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Graduates need to be trained in software  
tools like CATIA & PRO-E

Date: 28/04/2015

Shamshabad  
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# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: K. Raja Sekhar Reddy

Date: 16/04/2015

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths	Examples	Weaknesses
<ul style="list-style-type: none"><li>➤ Accredited by NBA</li><li>➤ Good infrastructure</li><li>➤ Highly qualified faculty</li></ul>	<p>Motivation For research</p> <p>Industry Oriented Course work</p>	<ul style="list-style-type: none"><li>➤ Lack of motivational incentives</li><li>➤ No residential facility for faculty</li><li>➤ Less Extra Curricular Activities</li></ul>	<p>Improvement in industrial relationships needed</p>

Examples	Opportunities	Examples	Threats
<ul style="list-style-type: none"><li>➤ Good placements opportunity</li><li>➤ Support of Local industries</li><li>➤ Govt. policies</li></ul>	<p>Scope for increase in consultancy and research work</p>	<ul style="list-style-type: none"><li>➤ State Political scenario</li><li>➤ Disinterest among students</li><li>➤ Lack of PhD qualified faculty</li></ul>	<p>less no. of funded projects</p>

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# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: P. Ramakrishna Reddy

Date: 9/04/2015

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths
➤ Accredited by NBA	good infrastructure
➤ Good infrastructure	industry orientation
➤ Highly qualified faculty	

Examples	Weaknesses
➤ Lack of motivational incentives	Culminative work with in department
➤ No residential facility for faculty	
➤ Less Extra Curricular Activities	

Examples	Opportunities
➤ Good placements opportunity	Can increase consultancy & funded projects
➤ Support of Local industries	
➤ Govt. policies	

Examples	Threats
➤ State Political scenario	increase in number of engineering colleges in vicinity
➤ Disinterest among students	
➤ Lack of PhD qualified faculty	

P. Ram. Reddy  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: K. Deepak

Date: 20/04/2015

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths
➤ Accredited by NBA	Well Qualified & Experienced Teaching Staff.
➤ Good infrastructure	Fully furnished Labs.
➤ Highly qualified faculty	Management Encouragement for R&D

Examples	Weaknesses
➤ Lack of motivational incentives	- College is away from city.
➤ No residential facility for faculty	- Staff Quarters not available
➤ Less Extra Curricular Activities	-

Examples	Opportunities
➤ Good placements opportunity	- Consultancy work may be undertaken
➤ Support of Local industries	- Collaborate with Industries & Research Institutions
➤ Govt. policies	- short term courses can be initiated

Examples	Threats
➤ State Political scenario	- Corporate Colleges are coming up.
➤ Disinterest among students	- Decline in the quality of admitted students
➤ Lack of PhD qualified faculty	- Political Instability

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# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Dr. S. VENUKUMAR

Date: 7-04-2015

Category: Faculty / Student / Staff / Management / BOG Members / Others

Examples	Strengths
➤ Accredited by NBA	Good quality of students
➤ Good infrastructure	
➤ Highly qualified faculty	
	Industry based syllabus

Examples	Weaknesses
➤ Lack of motivational incentives	collaborative work within the department
➤ No residential facility for faculty	
➤ Less Extra Curricular Activities	doctorates not used for research to the maximum

Examples	Opportunities
➤ Good placements opportunity	Good number of doctorates can increased research work
➤ Support of Local industries	
➤ Govt. policies	Lot of core industries in the surrounding area

Examples	Threats
➤ State Political scenario	Deadline in the quality of students admitted
➤ Disinterest among students	
➤ Lack of PhD qualified faculty	more consultancy/ funding projects needed

  
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# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Mechanical Engineering

The Mechanical Engineering Department (ME) of Vardhaman College of Engineering has developed this survey as an aid to identify its Strengths, Weaknesses, Opportunities and Threats. The ME Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: M. Ashok Kumar

Date: 16/4/15


Category: ☒ Faculty / ☐ Student / ☐ Staff / ☐ Management / ☐ BOG Members / ☐ Others

Examples	Strengths
➤ Accredited by NBA	Good Infrastructure
➤ Good infrastructure	Industry supportive Syllabus
➤ Highly qualified faculty	

Examples	Weaknesses
➤ Lack of motivational incentives	Improvement in Industrial relationship needed
➤ No residential facility for faculty	
➤ Less Extra Curricular Activities	Distance from the city

Examples	Opportunities
➤ Good placements opportunity	Growth expected in Energy State
➤ Support of Local industries	
➤ Govt. policies	

Examples	Threats
➤ State Political scenario	Large no. of Engg. colleges
➤ Disinterest among students	
➤ Lack of PhD qualified faculty	

  
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# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: MPhasis

City Bangalore State: Karnataka

1. How many graduates have you hired from this department in the past 5 years (approximately)? 18
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Skills should be included like python,  
core JAVA.

Date: 16/5/2018

  
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# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: IBM

City Hyderabad

State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 4

2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor

3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor

4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor

5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor

6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor

7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor

8. Specify the details of additional skills a graduate should acquire before joining your organization?

Skills that <sup>are</sup> require for our program

Date: 16/5/2015

Amulya  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

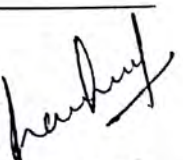
Name of the Company: WIPRO

City HYDERABAD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Skills like python, Excellence in JAVA.

Date: 16/5/2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

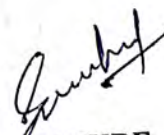
An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: SYNTEL  
City PUNE State: MAHARASTRA

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

good Communication Skills.

Date: 16/5/2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: HEXAGON

City HYDERABAD

State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Linux, C++,

Date: 16.5.2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: TCS

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 45
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Good Communication skills  
programming skills

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# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: TECH MAHINDRA  
City: HYD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? 11
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☐ Good ☐ Satisfactory ☒ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Communication Skills, contribution  
to the growth.

SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Cognizant  
City: Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 3
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Java, Dot net, Communication skills.

Date: 14/5/2015

[Signature]  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the Importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Aaya

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 5
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☐ Good ☐ Satisfactory ☒ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Very good Communication skill  
programming knowledge.

Date: 16/05/2024

[Signature]  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: NTI DATA

City: HYD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? 8 (eight)
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

good communication skills, very good  
bugs fixing talent

Date: 16.05.2015

[Signature]  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: 2e1 Tech Global  
City: Hyderabad State: telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 3 three
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

communication skills.

Date: 16/5/15

Jabbar  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Solvent Software Solutions  
City: Hyderabad State: Andhra Pradesh

1. How many graduates have you hired from this department in the past 5 years (approximately)? Three to four
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Very good Java programming skills

Date: 16-5-2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: NTT DATA  
City: HYDERABAD State: HYDERABAD TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

soft Spoken Skills

Date:

16/5/2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Open Text

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 3
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

More exposure to interdisciplinary projects.

Date: 16/5/15

Urfat Bokdanzalla  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering EMPLOYER SURVEY

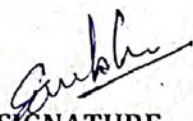
An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: CAPGEMINI  
City HYDERABAD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? 38 (2013-2017)
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Student must possess good Communication skills.

Date: 16-5-2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: CTNLS

City HYDERABAD State: TELANGANA

1. How many graduates have you hired from this department in the past 5 years (approximately)? 16 (2013-2017)
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Students are very good at learning latest technologies and Simulations like MATLAB, cadence, LabVI

Date: 16/5/2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Viraf Bokdawalla  
City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 3
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Programming Skills

Date: 16/5/2015

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Samsung  
City: Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☐ Very Good ☐ Good ☒ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Improve programming knowledge  
& Testing.

Date: 16/5/2015

[Signature]  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Microsoft

City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 5
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent    ☐ Very Good    ☐ Good    ☐ Satisfactory    ☒ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☐ Very Good    ☐ Good    ☒ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent    ☐ Very Good    ☐ Good    ☒ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Has to improve Industrial Knowledge

Date: 16/5/2015

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: ADP

City Hyderabad

State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 03
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Willingness to learn and Thinking skills  
should be included.

Date: 14/5/2015

Phayra  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company:

Genpact

City

Hyderabad

State:

Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 10
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent    ☐ Very Good    ☒ Good    ☐ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Adaptability

Date: 16-5-2015

Layla  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### ALUMNI SURVEY

The Electronics and Communication Engineering Department (ECE) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ECE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: D. manesh.  
Regd. Number: 14881A0410  
Year of Graduation: 2018  
E-mail: maneshdandulaga@gmail.com  
Contact Number: 63 031 66684

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☐ On par with others    ☒ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

There are is no Hands-on-Experience for programming Languages

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Coding Skills & Lack of awareness on Latest technologies around the world

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

There are no proper labs for programming Languages

Date: 24/11/18

D. Manesh  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### ALUMNI SURVEY

The Electronics and Communication Engineering Department (ECE) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ECE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: M. Spandana  
Regd. Number: 13551A0430  
Year of Graduation: 2017  
E-mail: spandana.spandana@gmail.com  
Contact Number: 961874241

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied      ☐ Satisfied      ☐ Neutral      ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive      ☐ On par with others      ☐ Minimally competitive      ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree      ☒ Agree      ☐ Disagree      ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

The discipline followed in the college helped me in my Employment.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Skills lacking is apart from the Subject, Industry Exposure is missing in the college.

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

- Industrial Exposure  
- Lab practice & Project based Learning

Date: 3/8/17

Spandana  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### ALUMNI SURVEY

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Name: N. Akhila  
Regd. Number: 13881A0409  
Year of Graduation: 2017  
E-mail: akhilanaali@gmail.com  
Contact Number: 9246565769

- How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How competitive did your education in the program make you in the job market?  
☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
- My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
- What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
strongest point - curriculum.
- Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Try to provide more practical knowledge on subjects.
- Any additional comments that you feel would helps us improve the quality of our engineering curriculum.  
Provide training on self skills also.

Date:

9/6/17

Akhila  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### ALUMNI SURVEY

The Electronics and Communication Engineering Department (ECE) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ECE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: N. Abhilash  
Regd. Number: 14881A0434  
Year of Graduation: 2018  
E-mail: gunnaabhilash45@gmail.com  
Contact Number: 9000196956

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive    ☐ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

I feel strong education institute to achieve every individual aspects.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

nothing, just encourage in non technical activities and give them accessibility.

6. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

nothing latest, everything is well.

Date:

7/7/18

-Abhilash  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### ALUMNI SURVEY

The Electronics and Communication Engineering Department (ECE) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The ECE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: V. Shrivani  
Regd. Number: 14881A0455  
Year of Graduation: 2018  
E-mail: VShrivani1996@gmail.com  
Contact Number: 8125635421

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
Disciplined, Curriculum strong, PAT - good.
5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Python Programming, (Lab Practice required for Each Core Courses)
6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.  
Project Based Learning Required

Date:

9/9/18

SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### Parent Feedback on Curriculum Design

The Electronics and Communication Engineering Department (ECE) of Vardhaman College of Engineering has developed this feedback form as an aid to assess the effectiveness of its engineering program. The ECE Department is deeply committed to ongoing quality improvement, and this feedback is an integral part of our assessment process to strengthen our curriculum. Please help us in this endeavor by taking a few minutes to fill the feedback form. Thank you for your cooperation.

Name of the Parent: K. Srinivasu  
Name of the ward: K. Divya  
Roll Number: 14881A0477  
Year of Graduation: 2014-2018  
E-mail: \_\_\_\_\_  
Contact Number: 9440179051

- How do you rate the program that your ward had undergone in terms of the load of the courses in different semesters?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
- How do you rate the treatment of the students by the faculty irrespective of the background of the student that includes Gender, cast, community creed etc. in teaching and evaluation?  
☒ Excellent ☐ Very Good ☐ Good ☐ Average ☐ Poor
- How do you rate the courses in terms of their relevance to the latest technologies or future technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
- How do you rate ambience of the College for Effective Delivery of the academic programs?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
- How do you rate the college activities that help your ward in getting placements?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
- How do you rate the transformation of your ward after the completion of the course?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor

Comments, if any:

Equal attention on practical and theoretical  
is required.

Date:

5/3/18

K. Srinivasu  
Signature



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name of the Parent: M. Ramesh  
Name of the ward: M. Bavan kalyan  
Roll Number: 18881A0454  
Year of Graduation: 2014-18  
E-mail: \_\_\_\_\_  
Contact Number: 9948859543

1. How do you rate the program that your ward had undergone in terms of the load of the courses in different semesters?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
2. How do you rate the treatment of the students by the faculty irrespective of the background of the student that includes Gender, cast, community creed etc. in teaching and evaluation?  
☒ Excellent ☐ Very Good ☐ Good ☐ Average ☐ Poor
3. How do you rate the courses in terms of their relevance to the latest technologies or future technologies?  
☒ Excellent ☐ Very Good ☐ Good ☐ Average ☐ Poor
4. How do you rate ambience of the College for Effective Delivery of the academic programs?  
☒ Excellent ☐ Very Good ☐ Good ☐ Average ☐ Poor
5. How do you rate the college activities that help your ward in getting placements?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
6. How do you rate the transformation of your ward after the completion of the course?  
☒ Excellent ☐ Very Good ☐ Good ☐ Average ☐ Poor

Comments, if any:

Excellent teaching

Date: 10/11/17

Ramesh  
Signature





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name of the Parent: V. Nirmala Devi  
Name of the ward: 9440390260 V. Spandana.  
Roll Number: V. Spandana 12881A04J5.  
Year of Graduation: 2012.  
E-mail: \_\_\_\_\_  
Contact Number: 9440390260

1. How do you rate the program that your ward had undergone in terms of the load of the courses in different semesters?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
2. How do you rate the treatment of the students by the faculty irrespective of the background of the student that includes Gender, cast, community creed etc. in teaching and evaluation?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
3. How do you rate the courses in terms of their relevance to the latest technologies or future technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
4. How do you rate ambience of the College for Effective Delivery of the academic programs?  
☐ Excellent ☐ Very Good ☒ Good ☐ Average ☐ Poor
5. How do you rate the college activities that help your ward in getting placements?  
☐ Excellent ☐ Very Good ☒ Good ☐ Average ☐ Poor
6. How do you rate the transformation of your ward after the completion of the course?  
☐ Excellent ☐ Very Good ☒ Good ☐ Average ☐ Poor

Comments, if any:

Need more <sup>hours</sup> lab practise than theory  
hours

Date: 3/3/16

Nirmala  
Signature



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name of the Parent: E. Partha Sathy  
Name of the ward: Dr. Harshik K. K. K.  
Roll Number: 14881A0415.  
Year of Graduation: 2018.  
E-mail: \_\_\_\_\_  
Contact Number: 9440474599.

1. How do you rate the program that your ward had undergone in terms of the load of the courses in different semesters?  
☐ Excellent ☐ Very Good ☐ Good ☒ Average ☐ Poor
2. How do you rate the treatment of the students by the faculty irrespective of the background of the student that includes Gender, cast, community creed etc. in teaching and evaluation?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
3. How do you rate the courses in terms of their relevance to the latest technologies or future technologies?  
☐ Excellent ☐ Very Good ☒ Good ☐ Average ☐ Poor
4. How do you rate ambience of the College for Effective Delivery of the academic programs?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
5. How do you rate the college activities that help your ward in getting placements?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor
6. How do you rate the transformation of your ward after the completion of the course?  
☐ Excellent ☒ Very Good ☐ Good ☐ Average ☐ Poor

Comments, if any:

Latest technologies must be covered

Date: 10.12.18

Partha  
Signature





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### Student Feedback on Curriculum Design

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Name: Amrithdeep  
Regd. Number: 1488A0401  
Year of Graduation: 2018  
E-mail: amrithdeepapare16@gmail.com  
Contact Number: 9030416062

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program

Lab practice is required for each core subject.

2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?

Digital Image Processing immediately after DSP is required.

3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Strongest - Theory Subjects.

Weak - Lab practice is missing for some subjects.

4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Theory with Lab practice in IIT is required for AI Lab tool so that we can do a project.

5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

Incorporate - integrated courses i.e. theory plus Lab practice for each subject.

Date:

15/3/18

SIGNATURE

Amrithdeep



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name: 15881A0413 - G. CHARITHA  
Regd. Number: 15881A0413  
Year of Graduation: 2019  
E-mail: gvvengatgv@gmail.com  
Contact Number: 9490684854

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program  
There is no proper balance between classroom theory and practice lab.
2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?  
Yes, it is properly satisfied
3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
There are programming Languages Labs for ECE is the weakest point (Java, DBMS)
4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Industrial visits and Experience
5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.  
The courses should be related to the latest technologies

Date: 5/9/18

GAJ  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

### Student Feedback on Curriculum Design

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Name: Kompelli Bharath Kumar  
Regd. Number: 11881A0406  
Year of Graduation: 2015  
E-mail: kbharath343@gmail.com  
Contact Number: 9849077448

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program  
It is more of theory oriented, there is a need to use Lab's more i.e., Lab based teaching
2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?  
Yes, the pre-requisites are addressed, but new courses with practical exposure need to be added.
3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
The strongest is theoretical knowledge only.  
The weakest is less exposure to lab's, field tours etc.
4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Yes, Industrial visits to core companies, Internships in the core areas
5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.  
The curriculum is to be improved by adding new courses to the current needs of industry and also theory + lab must be mixed in a course.

Date:

3/3/15

Bharath.  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name: Galla Rahul  
Regd. Number: 13881A0485  
Year of Graduation: 2017  
E-mail: gallarahul190@gmail.com  
Contact Number: 8897404473

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program

All the core subjects need lab practice

2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?

There should be DSP course immediately after signals and systems

3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Adequate core knowledge provided  
project based learning must be included

4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Latest technologies in ECE must be incorporated

5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

Integrated course must be introduced to  
make theory and practice can happen at the same time

Date:

11/10/16

SIGNATURE

Rahul





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name: Abhijeet Pedgankar

Regd. Number: 12881A0401

Year of Graduation 2016

E-mail abhijeet.ch94@gmail.com

Contact Number 9441238038

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program

more practice should be given lab

2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?

most of the theory is not related to lab

3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Real Time experiments should be included in Lab

4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

more emphasis should be given to lab and design of experiments by the students

5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

Industry collaboration is must for better engineering education

Date: 10/4/15

AP  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Electronics and Communication Engineering

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Name: V. Nandini  
Regd. Number: 12881A0496  
Year of Graduation: 2012-16  
E-mail: v.nandini.kumar@gmail.com  
Contact Number: 7396648161

1. Please comment on the adequacy of balance between theory (i.e., classroom) and practice (i.e., lab/shop/fieldwork) within the program

There is a balance between theory & Practice in our program but there are many mandatory courses which I felt need not be. If I would have given a chance to select my courses as per my choice it would have been better.

2. Does the sequencing of training (i.e., order of courses presented) within the program properly address course pre-requisites and/or co-requisites?

Yes, Courses are Presented in sequence. no problems in the progress of Courses.

3. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

The Strongest aspect is that I am going out the institution with sound knowledge to survive in this world & the weakest aspect is that there is no choice for us to select my interested courses.

4. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Personality development courses & Ethical improvisations courses need to be there.

5. Any additional comments that you feel would help us improve the quality of our engineering curriculum.

Thank you so much for everything and my request would be if curriculum is redesign with choice based study then it completely satisfies the interest of the student & it also help to set our pinpointed goals.

Date: 5/2/16

Nandini  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

### ALUMNI SURVEY

The Electronics and Computer Science and Engineering (CSE) department of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The CSE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: S. Bhargava  
Regd. Number: 14281A0514  
Year of Graduation: 2018  
E-mail: Bhargava@rediffmail.com  
Contact Number: 9390563595

- How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How competitive did your education in the program make you in the job market?  
☒ More competitive    ☐ On par with others    ☐ Minimally competitive    ☐ Could not compete
- My education in this program prepared me for employment.  
☒ Strongly agree    ☐ Agree    ☐ Disagree    ☐ Strongly disagree
- What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?
- Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Python Programming Subjects are  
Largely
- Any additional comments that you feel would help us improve the quality of our engineering curriculum.

Date:

Perry  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

### ALUMNI SURVEY

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Name: G. Harshitha Reddy  
Regd. Number: 15881A0576  
Year of Graduation: 2019  
E-mail: Harshitha.Reddy@ gmail.com.  
Contact Number: 9441299998

1. How satisfied are you with the quality of instruction you received in your program?

☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied

2. How competitive did your education in the program make you in the job market?

☒ More competitive    ☐ On par with others    ☐ Minimally competitive    ☐ Could not compete

3. My education in this program prepared me for employment.

☒ Strongly agree    ☐ Agree    ☐ Disagree    ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

\_\_\_\_\_

\_\_\_\_\_

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Agile Fram work related  
Subjects are Lagging

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

\_\_\_\_\_

\_\_\_\_\_

Date:

Harshitha  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

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Name: A. Karthik  
Regd. Number: 15881A05J1  
Year of Graduation: 2019  
E-mail: a.karthik.chary@gmail.com  
Contact Number: 7095611303

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Deep Learning subjects are need to be lagging

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Date: 10/10/2020

Karthik  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

### ALUMNI SURVEY

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Name: D. Deepak.  
Regd. Number: 13881A0533  
Year of Graduation: 2017  
E-mail: Deepak @ yaho.co.in  
Contact Number: 90100 49154

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive ☐ On par with others ☐ Minimally competitive ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Data Science Subjects are lacking

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Date:

Deepak.  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

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Name: Anoop Kumar Y.  
Regd. Number: 13881A0516  
Year of Graduation: 2017  
E-mail: gAnoop@gmail.com  
Contact Number: 9705795005

1. How satisfied are you with the quality of instruction you received in your program?

☐ Very satisfied

☒ Satisfied

☐ Neutral

☐ Dissatisfied

2. How competitive did your education in the program make you in the job market?

☒ More competitive ☐ On par with others ☐ Minimally competitive ☐ Could not compete

3. My education in this program prepared me for employment.

☒ Strongly agree

☐ Agree

☐ Disagree

☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Cyber security and Ethical  
Hacking need to be incorporated

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Date:

Anoop  
SIGNATURE



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(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

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Name: S. Bhavath Reddy  
Regd. Number: 12881AD523  
Year of Graduation: 2016  
E-mail: bhavath1234@gmail.com  
Contact Number: 9491234402

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☒ Strongly agree    ☐ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
Strongest

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Quantitative Aptitude Subjects needed,

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

\_\_\_\_\_

\_\_\_\_\_

S. Bhavath Reddy  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

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Name: P. Sai Krishna  
Regd. Number: 12881AO597  
Year of Graduation: 2016  
E-mail: Saip @ gmail . com .  
Contact Number: 8123156037

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied      ☐ Satisfied      ☐ Neutral      ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive      ☐ On par with others      ☐ Minimally competitive      ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree      ☒ Agree      ☐ Disagree      ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
\_\_\_\_\_  
\_\_\_\_\_

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Cloud Computing & AI is need  
to be provide in syllabus.

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.  
\_\_\_\_\_  
\_\_\_\_\_

Date:

Sai Krishna  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

### ALUMNI SURVEY

The Electronics and Computer Science and Engineering (CSE) department of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The CSE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: P. Sathwik  
Regd. Number: 11881A0542  
Year of Graduation: 2015  
E-mail: sathwik12@gmail.com  
Contact Number: 9908447210

1. How satisfied are you with the quality of instruction you received in your program?

☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied

2. How competitive did your education in the program make you in the job market?

☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete

3. My education in this program prepared me for employment.

☒ Strongly agree    ☐ Agree    ☐ Disagree    ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

\_\_\_\_\_

\_\_\_\_\_

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Ajax is missing in the curriculum.

\_\_\_\_\_

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

\_\_\_\_\_

\_\_\_\_\_

Date:

Sathwik  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Computer Science and Engineering

### ALUMNI SURVEY

The Electronics and Computer Science and Engineering (CSE) department of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The CSE Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: R. Keerthana Reddy  
Regd. Number: 11881A0516  
Year of Graduation: 2015  
E-mail: keerthanaR@gmail.com  
Contact Number: 9640533351

1. How satisfied are you with the quality of instruction you received in your program?  
☐ Very satisfied ☒ Satisfied ☐ Neutral ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive ☒ On par with others ☐ Minimally competitive ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

Frontend Technologies are missing

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Big Data and AI subjects need to be incorporated.

Date:

Keerthana  
SIGNATURE



# **VARDHAMAN COLLEGE OF ENGINEERING**

(AUTONOMOUS)

SHAMSHABAD, HYDERABAD – 501 218

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING SUMMARY REPORT (ALUMNI)**

The following are the inputs given by Alumni during the Survey conducted in the month of May, 2015.

- ❖ Some of the Alumni were of the opinion that if more courses with laboratory experience can help them to sustain in the Industry.
- ❖ They wanted more focus on soft skill training and were of the opinion that courses with credit on soft skills can be of great help.
- ❖ Alumni wanted latest technologies to be taught in third Year of their program.
- ❖ Content delivery can be tailored to make concepts clear and retain for years, which intern can help them sustain in the industry without much difficulty.
- ❖ Adoption of Flipped classes can be a regular practice
- ❖ Increase scope and facilities for self learning
- ❖ Strongly encourage students to take internships or make in part of the curriculum.
- ❖ Alumni maintain Consistent relation with graduates after graduation using a digital database to facilitate prompt and accurate contact.
- ❖ Alumni Provides potential employer with relevant alumni information for the purpose of recruitment, facilitating career guidance and arranging orientation sessions.
- ❖ Provide more hands on laboratory classes with more advanced equipment.

  
Alumni Coordinator





# VARDHARMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### PARENT SURVEY

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form – a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: C. DAMODAR  
Contact Number: 9866299918  
Name of the Student: CHOKOTI GIAYATRI AMULYA  
Regd. Number: 13881A1223  
Year 2013 - 17 Branch: IT

1. How satisfied are you with your ward's undergraduate education so far?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How satisfied are you with the quality of the academic experience of your ward's institution?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
3. How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
4. How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
5. What do you expect your ward to become upon successful completion of this program?  
\_\_\_\_\_  
\_\_\_\_\_

6. Would you recommend others to join this program at VCE?  
\_\_\_\_\_  
\_\_\_\_\_

Date: 17-6-15

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### PARENT SURVEY

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form – a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: D.S. MOHAN REDDY  
Contact Number: 9866434074  
Name of the Student: ALEKHYA MALLIKA DONTI REDDY  
Regd. Number: 13881A1209  
Year 2013 - 2017 Branch: IT

- How satisfied are you with your ward's undergraduate education so far?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with the quality of the academic experience of your ward's institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- What do you expect your ward to become upon successful completion of this program?  
\_\_\_\_\_  
\_\_\_\_\_
- Would you recommend others to join this program at VCE?  
\_\_\_\_\_  
\_\_\_\_\_

Date: 18-6-15

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### PARENT SURVEY

This survey is sent to parents of enrolled students. The results will help us serve both parents and students better. We hope you will complete the form – a high response rate from each parent dramatically improves the usefulness of the results. Your responses will be completely confidential. Thank you very much for your assistance.

Name of the Parent: T. SREEDHAR PRASAD  
Contact Number: 9701437585  
Name of the Student: THOTA JAYA SINDHURA  
Regd. Number: 13881A1227  
Year: 2013-2017 Branch: IT

- How satisfied are you with your ward's undergraduate education so far?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with the quality of the academic experience of your ward's institution?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with the quality of campus services and facilities of your ward's institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
- How satisfied are you with your ward's discipline and attitude developed during his / her tenure at the institution?  
☐ Very satisfied    ☒ Satisfied    ☐ Neutral    ☐ Dissatisfied
- What do you expect your ward to become upon successful completion of this program?  
\_\_\_\_\_  
\_\_\_\_\_

- Would you recommend others to join this program at VCE?  
\_\_\_\_\_  
\_\_\_\_\_

Date: 18-6-15

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### ALUMNI SURVEY

The Information Technology Department (IT) of Vardhaman College of Engineering has developed this survey as an aid to assess the effectiveness of its engineering program. The IT Department is deeply committed to ongoing quality improvement, and this survey is an integral part of our assessment process. Please help us in this endeavor by taking a few minutes to complete the survey. Thank you for your cooperation.

Name: Pabba Ranjeet  
Regd. Number: 13881A1261  
Year of Graduation: 2017  
E-mail: ranjeet.pabba@gmail.com  
Contact Number: +91-9000995655

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Powered with excellent Infrastructure  
and faculty.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

No

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Date: 15-3-15

P. Ranjeet  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### ALUMNI SURVEY

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Name: Chandan M Kalyani  
Regd. Number: 14881A1208  
Year of Graduation: 2018  
E-mail: chandankalyani.c@gmail.com  
Contact Number: 8121821991

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☐ More competitive    ☒ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☒ Strongly agree    ☐ Agree    ☐ Disagree    ☐ Strongly disagree

4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?

Strongest aspect is well qualified & Faculty and  
good infrastructure.

5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?

No

6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.

Date: 16-5-15

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### ALUMNI SURVEY

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Name: Mohd. Yousuf  
Regd. Number: 14881A1239  
Year of Graduation: 2018  
E-mail: \_\_\_\_\_  
Contact Number: 9700921452

1. How satisfied are you with the quality of instruction you received in your program?  
☒ Very satisfied    ☐ Satisfied    ☐ Neutral    ☐ Dissatisfied
2. How competitive did your education in the program make you in the job market?  
☒ More competitive    ☐ On par with others    ☐ Minimally competitive    ☐ Could not compete
3. My education in this program prepared me for employment.  
☐ Strongly agree    ☒ Agree    ☐ Disagree    ☐ Strongly disagree
4. What would you say is the Strongest / Weakest aspects of the education you received in this program at VCE?  
Very strongly college follows strict rules.  
Maintenance of Uniformity.
5. Is there a particular topics or skills that are you lacking that should be part of the engineering curriculum but is not?  
Cell phones are not allowed but needed  
to students for advance perspective
6. Any additional comments that you feel would helps us improve the quality of our engineering curriculum.  
No Comments

Date: 17-6-15

  
SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Wipro Software Company

City: Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

Microsoft windows Server / Software

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Include latest technologies like AI, and Incorporate industry visits.

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☒ Strongly agree ☐ Agree ☐ Disagree ☐ Strongly disagree

Suggest for improvements in Vision and Mission

Nothing to improve

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Hadoop, Bigdata etc.

Date: 17-4-15

SIGNATURE

Page 1 of 2



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Ben Software

City Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

Automation tools

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Automation Engineers

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Cross platform knowledge

Date: 7-4-15

SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### INDUSTRY SURVEY

Industry survey is to attain feedback on industry perceptions on curriculum, recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Sathyam Ventures  
City Hyderabad State: Telangana

1. What is the platform / domain / technology / trade which you are using / working on currently?

JAVA & Python

2. List out the skills which will be in demand in the future that should be included in the curriculum?

Machine Learning & Data Analytics

3. Indicate how well do you agree with the Vision and Mission of the department? (Annexure-A)

☐ Strongly agree ☒ Agree ☐ Disagree ☐ Strongly disagree

Suggest for improvements in Vision and Mission

4. Indicate how well do you agree with each Program Educational Objective (PEO) as a predicted accomplishment for the degree. (Annexure-B)

PEO	Degree of Relevance				
	5 (High)	4	3	2	1 (Low)
PEO 1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PEO 4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggest any changes in the PEOs

5. List a few courses that you wish to include in the program which you think are important for building of good career.

Machine Learning

Date: 13-3-15

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company:

Byjus Learning App

City

Hyderabad

State:

Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? 26
2. How do you rate our students with respect to applying technical skills in solving problems?  
☒ Excellent    ☐ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☒ Excellent    ☐ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
5. How do you rate our students with respect to communication skills?  
☒ Excellent    ☐ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent    ☒ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☒ Excellent    ☐ Very Good    ☐ Good    ☐ Satisfactory    ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Need improvement in students  
appitude and quant skills.

Date: 10-3-15

SIGNATURE





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: BYJUS  
City Hyderabad State: Telangana

1. How many graduates have you hired from this department in the past 5 years (approximately)? \_\_\_\_\_
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?  
\_\_\_\_\_  
\_\_\_\_\_

Date: 12-3-15

  
SIGNATURE



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad - 501 218, Hyderabad

## Department of Information Technology

### EMPLOYER SURVEY

An employer survey is to attain feedback on employer perceptions of recent graduates, and to gather data on the importance of the skills or attributes for future graduate employment. This survey helps us to gauge whether the program offered by the department is sufficient in preparing the students to be competent engineers for professional life after their graduation. We would appreciate if you can take few minutes and respond to the survey.

Name of the Company: Tech Mahindra  
City Hyderabad State: TS

1. How many graduates have you hired from this department in the past 5 years (approximately)? 50
2. How do you rate our students with respect to applying technical skills in solving problems?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
3. How do you rate our students with respect to their ethical and moral values?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
4. How do you rate our students ability to work individually and in a team?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
5. How do you rate our students with respect to communication skills?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
6. How do you rate our students with respect to being open to new ideas and learning new technologies?  
☐ Excellent ☒ Very Good ☐ Good ☐ Satisfactory ☐ Poor
7. How do you rate our students with respect to overall performance in terms of contribution to the growth of your organization?  
☐ Excellent ☐ Very Good ☒ Good ☐ Satisfactory ☐ Poor
8. Specify the details of additional skills a graduate should acquire before joining your organization?

Database Skills

Date: 17-3-15

  
SIGNATURE





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback – Alumni

Name: CHINTA RAVI

Department: MBA

Branch: MBA

Batch: 2015-2017

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	C
Problem formulation and solving skills	D
Collecting and analyzing appropriate data	D
Ability to link theory to practice.	C
Ability to design a system component or process	NA
IT knowledge	C
<b>Communications Skills</b>	
Oral communication	C
Report writing	D
Presentation Skills	C
<b>Interpersonal Skills</b>	
Ability to work in teams	D
Ability to work in arduous /Challenging situation	D
Independent thinking	C
Appreciation of ethical Values	D
<b>Management /leadership Skills</b>	
Resource and Time management skills	C
Judgment	D
Discipline	C



# VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

## Feedback – Alumni

Name: P. HARISHA

Department: MBA

Branch: MBA

Batch: 2016 – 2018

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	C
Problem formulation and solving skills	C
Collecting and analyzing appropriate data	D
Ability to link theory to practice.	D
Ability to design a system component or process	NA
IT knowledge	D
Communications Skills	
Oral communication	B
Report writing	C
Presentation Skills	C
	D
Interpersonal Skills	
Ability to work in teams	C
Ability to work in arduous /Challenging situation	C
Independent thinking	D
Appreciation of ethical Values	C
Management /leadership Skills	
Resource and Time management skills	C
Judgment	C
Discipline	D





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback – Alumni

Name: A. Eshwar Krishna Karth

Department: MBA

Branch: MBA

Batch: 2016 - 18

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	C
Problem formulation and solving skills	D
Collecting and analyzing appropriate data	D
Ability to link theory to practice.	C
Ability to design a system component or process	NA
IT knowledge	D
<b>Communications Skills</b>	
Oral communication	C
Report writing	C
Presentation Skills	D
<b>Interpersonal Skills</b>	
Ability to work in teams	D
Ability to work in arduous /Challenging situation	C
Independent thinking	C
Appreciation of ethical Values	D
<b>Management /leadership Skills</b>	
Resource and Time management skills	C
Judgment	C
Discipline	B



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback – Alumni

Name: ELIYAS MOHAMMED

Department: MBA

Branch: MBA

Batch: 2016 - 2018

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	C
Problem formulation and solving skills	C
Collecting and analyzing appropriate data	C
Ability to link theory to practice.	C
Ability to design a system component or process	C
IT knowledge	C
<b>Communications Skills</b>	
Oral communication	B
Report writing	C
Presentation Skills	C
<b>Interpersonal Skills</b>	
Ability to work in teams	B
Ability to work in arduous /Challenging situation	B
Independent thinking	C
Appreciation of ethical Values	C
<b>Management /leadership Skills</b>	
Resource and Time management skills	B
Judgment	C
Discipline	B





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback – Alumni

Name: **ANKITHA LOHIA**

Department: **MBA**

Branch: **MBA**

Batch: **2014-16**

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	C
Problem formulation and solving skills	B
Collecting and analyzing appropriate data	B
Ability to link theory to practice.	C
Ability to design a system component or process	N/A
IT knowledge	D
<b>Communications Skills</b>	
Oral communication	C
Report writing	C
Presentation Skills	B
<b>Interpersonal Skills</b>	
Ability to work in teams	B
Ability to work in arduous /Challenging situation	C
Independent thinking	C
Appreciation of ethical Values	B
<b>Management /leadership Skills</b>	
Resource and Time management skills	B
Judgment	C
Discipline	B



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback – Alumni

Name: B. Raghu

Department: MBA

Branch: MBA

Batch: 2015-2017

The purpose of this survey is to obtain alumni input on the quality of education they received and the level of preparation they had at the College. The purpose of this survey is to assess the quality of the academic program. We seek your help in completing this survey.

A: Excellent

B: Very good

C: Good

D: Fair

E: Poor

Knowledge	Remarks
Math, Science, Humanities and professional discipline	B
Problem formulation and solving skills	C
Collecting and analyzing appropriate data	B
Ability to link theory to practice.	C
Ability to design a system component or process	N/A
IT knowledge	
<b>Communications Skills</b>	
Oral communication	C
Report writing	C
Presentation Skills	B
<b>Interpersonal Skills</b>	
Ability to work in teams	C
Ability to work in arduous /Challenging situation	B
Independent thinking	C
Appreciation of ethical Values	C
<b>Management /leadership Skills</b>	
Resource and Time management skills	C
Judgment	B
Discipline	C





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback Form -Parents

Name: Syed Ayub

Name of the Student Syed Afreen

Branch MBA

Semester II

Relationship of Parent with Student (Father/Mother) ✓

Academic Year: 2017-2018

The purpose of this survey is to obtain your feedback. A score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

Excellent (5)	Very Good (4)	Good (3)	Average (2)	Poor (1)		
Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry					
2	Holistic development of students is ensured by participation of students in various sports, cultural and' co-curricular activities organized throughout the year					
3	Students are sensitized towards cross cutting issues like gender equality, environment and sustainability, ethics and values etc., through relevant courses in the curriculum as well as through community service / projects					
4	The academic flexibility embedded in the curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.					
5	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate startups by Startup school mentorship					
6	The curriculum is outcome based and the expected outcomes, through various courses, are attained					



**VARDHAMAN COLLEGE OF ENGINEERING**  
Autonomous Institute, Affiliated to JNTUH

Feedback Form -Parents

Name: A. Srinivas

Name of the Student A. Eshwar

Branch MBA

Semester III

Relationship of Parent with Student (Father/Mother)

Academic Year: 2018-2019

The purpose of this survey is to obtain your feedback. A score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

Excellent (5)	Very Good (4)	Good (3)	Average (2)	Poor (1)		
Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry		✓			
2	Holistic development of students is ensured by participation of students in various sports, cultural and co-curricular activities organized throughout the year			✓		
3	Students are sensitized towards cross cutting issues like gender equality, environment and sustainability, ethics and values etc., through relevant courses in the curriculum as well as through community service / projects			✓		
4	The academic flexibility embedded in the curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.		✓			
5	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate startups by Startup school mentorship			✓		
6	The curriculum is outcome based and the expected outcomes, through various courses, are attained		✓			





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback Form -Parents

Name: M. Ranga Rao

Name of the Student M. Aswini

Branch MBA

Semester IV

Relationship of Parent with Student (Father/Mother) ✓

Academic Year: 2018-2019

The purpose of this survey is to obtain your feedback. A score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

Excellent (5)	Very Good (4)	Good (3)	Average (2)	Poor (1)		
Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry		✓			
2	Holistic development of students is ensured by participation of students in various sports, cultural and co-curricular activities organized throughout the year			✓		
3	Students are sensitized towards cross cutting issues like gender equality, environment and sustainability, ethics and values etc., through relevant courses in the curriculum as well as through community service / projects			✓		
4	The academic flexibility embedded in the curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.		✓			
5	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate startups by Startup school mentorship		✓			
6	The curriculum is outcome based and the expected outcomes, through various courses, are attained		✓			



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### Feedback Form -Parents

Name: G. Ramas Rao

Name of the Student G. Asuchana

Branch MBA

Semester IV

Relationship of Parent with Student (Father/Mother)

Academic Year: 2017-2018

The purpose of this survey is to obtain your feedback. A score for each item please indicate your level of satisfaction with the following statement by choosing between 1 and 5.

Excellent (5)		Very Good (4)		Good (3)		Average (2)		Poor (1)	
Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor			
1	The curriculum has been designed to make students industry ready by imparting analytical and reasoning, language and soft skills in addition to technical competencies, as desired by the industry								
2	Holistic development of students is ensured by participation of students in various sports, cultural and' co-curricular activities organized throughout the year								
3	Students are sensitized towards cross cutting issues like gender equality, environment and sustainability, ethics and values etc., through relevant courses in the curriculum as well as through community service / projects								
4	The academic flexibility embedded in the curriculum provides opportunities to students to pursue their interest by choosing from a vast number of pathways / electives from own area/specialization as well as from other areas.								
5	Courses in the curriculum promote Entrepreneurship and students are encouraged and supported to initiate startups by Startup school mentorship								
6	The curriculum is outcome based and the expected outcomes, through various courses, are attained								





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: Tennet Diagnostic

Name of the evaluating graduate with Designation: Deashanth, HR Manager

About Vardhaman College of Engineering students already employed

Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		✓			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness			✓		
3	Creativity		✓			
4	Relationship with seniors/peers/subordinates			✓		
5	Involvement in social activities				✓	
6	Obligation to work beyond schedule if required		✓	✓		
7	Overall impression about their Performance			✓		



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: *public vibe*

Name of the evaluating graduate with Designation: *Prityanka H.K Manager*

About Vardhaman College of Engineering students already employed

Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		✓			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness			✓		
3	Creativity		✓			
4	Relationship with seniors/peers/subordinates				✓	
5	Involvement in social activities			✓		
6	Obligation to work beyond schedule if required		✓			
7	Overall impression about their Performance			✓		





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: IIIT

Name of the evaluating graduate with Designation: Shobha H.R. Manager

About Vardhaman College of Engineering students already employed

Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		✓			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness			✓		
3	Creativity		✓			
4	Relationship with seniors/peers/subordinates			✓		
5	Involvement in social activities		✓			
6	Obligation to work beyond schedule if required				✓	
7	Overall impression about their Performance		✓			



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: *KARVY*

Name of the evaluating graduate with Designation: *Preethi, HR Manager*

About Vardhaman College of Engineering students already employed

Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		✓			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness			✓		
3	Creativity		✓			
4	Relationship with seniors/peers/subordinates			✓		
5	Involvement in social activities			✓		
6	Obligation to work beyond schedule if required		✓			
7	Overall impression about their Performance			✓		





## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: *HDFC*

Name of the evaluating graduate with Designation: *Shoutu, HR Manager*

About Vardhaman College of Engineering students already employed

SL.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		<input checked="" type="checkbox"/>			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness			<input checked="" type="checkbox"/>		
3	Creativity			<input checked="" type="checkbox"/>		
4	Relationship with seniors/peers/subordinates			<input checked="" type="checkbox"/>		
5	Involvement in social activities		<input checked="" type="checkbox"/>			
6	Obligation to work beyond schedule if required		<input checked="" type="checkbox"/>			
7	Overall impression about their Performance			<input checked="" type="checkbox"/>		



## VARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

### FEEDBACK FORM FOR EMPLOYERS

Dear employers,

As industry is the ultimate customer of engineering graduates, its satisfaction about standards and content of Vardhaman College of Engineering graduates is important. Vardhaman College of Engineering always maintains a continuous dialogue accordingly. As the ultimate beneficiary of our quality product your support and feedback will help us to maintain the required standard of education. Here are some of the points to facilitate you in giving feedback about our students. You are requested to give marks in the box provided against each item as per the following norms.

EXCELLENT-5 VERY GOOD-4 GOOD-3 SATISFACTORY-2 POOR-1

Name of the Company/Institute: *IKFA*

Name of the evaluating graduate with Designation: *Jay Krishna, Sales Executive (HR)*

About Vardhaman College of Engineering students already employed

Sl.No.	Statements	Excellent	Very Good	Good	Average	Poor
1	Ability to contribute to the goal of the organization		<input checked="" type="checkbox"/>			
2	Technical knowledge/skill Ability to manage/leadership Innovativeness		<input checked="" type="checkbox"/>			
3	Creativity		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
4	Relationship with seniors/peers/subordinates			<input checked="" type="checkbox"/>		
5	Involvement in social activities			<input checked="" type="checkbox"/>		
6	Obligation to work beyond schedule if required		<input checked="" type="checkbox"/>			
7	Overall impression about their Performance		<input checked="" type="checkbox"/>			





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218

**Department of Electrical and Electronics Engineering**

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## SUMMARY REPORT (EMPLOYER)

- Employers were very happy with regard to students non compromising attitude towards Ethics and moral values
- Found that students are very good at work with scope for improvement in working as a team
- They also found that students are very good at learning latest technologies but few of them are reluctant to adopt new ideas
- Students are not exposed to inter disciplinary projects
- Experience in agile software development process shall be a skill which they are looking for.

  
**Incharge**



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)


Shamshabad, Hyderabad - 501 218

## Department of Electrical and Electronics Engineering

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### SUMMARY REPORT (INDUSTRY)

- Industry wants students equipped practical knowledge of latest technologies and tools like MATLAB, LabView, PSCAD etc
- They are eager to participate in curriculum design and content delivery besides associating in establishing laboratories for collaborative work
- They are looking graduates with very good inter personal skills and want them to be very good team player
- Graduates with intrapreneurial skills are most welcome in the industry
- Graduates with ability to work with little guidance are also sought after in the industry
- Graduates with hands on experience in interdisciplinary projects are encouraged.

  
Incharge





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218


**Department of Electrical and Electronics Engineering**

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## SUMMARY REPORT (ALUMNI)

The following are the inputs given by Alumni during the Survey conducted in the month of March and April, 2015.

- Some of the Alumni were of the opinion that if more courses with laboratory experience could be better for them to sustain in the Industry
- They wanted more focus on soft skill training and were of the opinion that courses with credit to better their soft skills can be of great help.
- Alumni wanted latest technologies to be taught in third Year of their program.
- Content delivery can be tailored to make concepts clear and retain for years which can help the learners sustain in the industry without much difficulty.
- Adoption of Flipped classes can be a regular practice
- Increase scope for life long learning

  
**Alumni Coordinator**



# ARDHAMAN COLLEGE OF ENGINEERING

Autonomous Institute, Affiliated to JNTUH

## Department of Electrical and Electronics Engineering

Based on the feedback taken from the stakeholders (Students, parents, Alumni), the new courses added in each regulation are given as follows:

### R-14 Regulation

#### New courses (UG)

A2234	Renewable Energy Sources
A2232	Power system dynamics and stability
A2239	Optimal control systems
A2245	Evolutionary Computation
A2230	Process control
A2250	Distribution Automation
A2229	Power semiconductor Drives Lab
A2236	Industry Oriented Mini Project Lab
A2020	Organizational Behaviour
A2013	Management Science

### R-15 Regulation

#### New courses (UG)

A3313	Basic Mechanical Engineering
A3021	Gender Sensitization
A3267	Advanced Switchgear Protection
A3268	Power Electronic Control of DC Drives
A3578	Operating System Fundamentals
A3676	Cyber Laws
A3678	Principles of Software Engineering
A3476	Digital Electronics
A3478	Transducers and Measurements
A3276	Nano Technology Applications to Electrical Engineering
A3278	Solar Energy and Applications
A3376	Elements of Mechanical Engineering
A3378	Mechanical Measurements and Instrumentation
A3176	Environmental pollution and management
A3178	Disaster Management
A3076	Entrepreneurship Development
A3078	Organization Behavior
A3080	National Service Scheme (NSS)
A3577	Fundamentals of Image Processing
A3579	Introduction to Data Structures
A3677	E-Comers Trends
A3679	Scripting Languages
A3477	Principles of Analog and Digital Communications



A3479	Communication Networking Devices
A3277	Industrial Electronics
A3377	Basic Thermodynamics and Heat Transfer
A3379	Engineering Optimization
A3177	Remote sensing and GIS
A3179	Constructing planning and management
A3079	Logistics and Supply Chain Management
A3013	Intellectual Property Rights

#### **New courses (PG)**

B3356	Optimal Control Systems
B3362	Special Electrical Machines
B3271	Software Engineering Principles
B3273	Computer Graphics Concepts
B3676	System On Chip Architecture
B3677	Cryptography and Computer Security
B3476	Telecommunication Switching Systems and Networks
B3477	Mobile Computing Technologies
B3371	Nano Technology Applications to Electrical Engineering
B3373	Industrial Electronics
B3901	National Service Scheme (NSS)
B3272	Human Computer Interaction
B3274	Fundamentals Software Testing And Quality Assurance
B3678	Internetworking and Internet Protocols
B3679	Multimedia Communication and Networks
B3478	High Performance Networks
B3479	Integrated Circuits Fabrication Technology
B3372	Solar Energy and Applications
B3374	Energy Management and Audit
B3902	Intellectual Property Rights
B3356	Modeling and Analysis of Electrical Machines

## **R-18 Regulation**

#### **New courses (UG)**

A4301	Engineering Graphics and Computer Aided Drafting
A4202	Basic Electrical Engineering Laboratory
A4022	Engineering Exploration
A4021	Social Innovation
A4019	Verbal Ability and Logical Reasoning
A4209	Network Theory-II
A4017	Quantitative Aptitude - I
Axxxx	Engineering Design
A4018	Product Realization
A4031	Numerical Techniques
A4034	Fundamentals of Management
A4431	Fundamentals of IOT
A4531	Fundamentals of Java
A4002	Advanced Calculus

**New courses (PG)**

B4301	Modeling and Analysis of Electrical Machines
B4905	Research Methodology and IPR
B4304	Electrical Machines Laboratory
B4306	Digital Control of Power Electronic and Drive Systems
B4354	Static VAR Controllers and Harmonic Filtering
B4355	PWM converter and Applications
B4356	Power Semiconductor Devices & Modeling
B4357	Switched Mode and Resonant Converters
B4358	Industrial Load Modeling and Control
B4361	Distributed Generation
B4362	SmartGrids
B4363	SCADA Systems and Applications
B4365	High Voltage DC Transmission
B4901	Business Analytics
B4902	Industrial safety
B4903	Operations Research
B4904	Waste to Energy
B4911	English for Research Papers Writing
B4912	Disaster Management
B4913	Sanskrit for Technical Knowledge
B4914	Value Education
B4915	Constitution of India
B4916	Pedagogy Studies
B4917	Stress Management by Yoga
B4918	Personality Development through Life Enlightenment skills.





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218

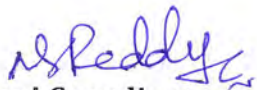
## Department of Mechanical Engineering

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### SUMMARY REPORT (ALUMNI)

Alumni Feedback Survey was conducted in the month of March - May, 2015. Following inputs / suggestions were provided by them:

- More courses with laboratory experience to be added which can give them more practical experience helping them to sustain in the Industry.
- Increased focus on soft skills training and courses with credit on soft skills can be of great help.
- Latest technologies to be taught in third Year of their program.
- Content delivery to be made concept based for long term learning which in turn can help them sustain in the industry with ease.
- Increase in number of Flipped classes conducted in a course.
- Increase in scope and facilities for self learning.

  
Alumni Coordinator  
(N. Srinivasa Reddy).



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218

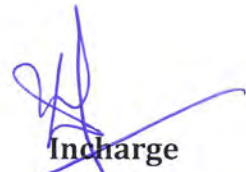
## Department of Mechanical Engineering

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### SUMMARY REPORT (PARENT)

Parent's Feedback Survey was conducted in the month of March - May, 2015. Following inputs / suggestions were provided by them:

- Most of the parents were very much satisfied with wards discipline and attitude.
- Wards to be industry ready at the end of the program.
- For overall development of their wards extra-curricular activities can be emphasized more.
- Want their wards to seek higher studies and plan accordingly.

  
Incharge  
DV Ramana Reddy





# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218


## Department of Mechanical Engineering

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### SUMMARY REPORT (INDUSTRY)

Industry Feedback Survey was conducted in the month of March - May, 2015. Following inputs / suggestions were provided by them:

- Students equipped with practical knowledge of latest technologies and software like Ansys, ProE, Catia, MATLAB is sought for.
- Enthusiastic and positive to participate in curriculum design and content delivery besides association in establishing laboratories for collaborative work
- Graduates with very good inter personal and team skills are sought.
- Graduates with entrepreneurial skills are needed in the industry
- Graduates with ability to adaptability and fast learners needing little guidance are also sought after in the industry
- Graduates with hands on experience in interdisciplinary projects are encouraged.

  
Incharge  
(CDR B. Venkatesh)



# VARDHAMAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Shamshabad, Hyderabad - 501 218

## Department of Mechanical Engineering

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### SUMMARY REPORT (EMPLOYER)

Employer's Feedback Survey was conducted in the month of March - May, 2015.

Following inputs / suggestions were provided by them:

- Happy with student's Ethics, moral values, professional attitude and commitment towards work.
- Students are very good at work individually and possess attributes for improvement in working as a team.
- Students are very good at learning latest technologies however few of them are reluctant to adopt new ideas.
- More exposure to inter disciplinary projects can help graduates to adopt to industry culture.
- Experience / Knowledge in software like Ansys, ProE, Catia, MATLAB is sought for.

*N. Srinivasa Reddy*  
Incharge

(N. Srinivasa Reddy)





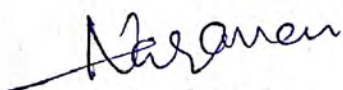
**VARDHAMAN COLLEGE OF ENGINEERING**  
**(AUTONOMOUS)**

Shamshabad, Hyderabad – 501 218

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**SUMMARY REPORT (EMPLOYER)**

The following are the inputs given by employers during the Survey conducted in the month of May, 2015.

- ❖ Employers were happy with students knowledge and understanding, skills and experience that are up to date and relevant to market
- ❖ Employers were very happy with regard to students non compromising attitude towards Ethics and moral values
- ❖ Found that students are very good at work individually with scope for improvement in working as a team
- ❖ They also found that students are very good at learning latest technologies but few of them are reluctant to adopt new ideas
- ❖ More exposure to inter disciplinary projects can help graduates to adopt to industry culture
- ❖ Experience in MATLAB simulation shall be a skill which they are looking for.
- ❖ Employer appreciation of their view point regarding higher educational study programs.
- ❖ Increases their awareness of employment opportunities and their perception of themselves as employable.

  
**In charge**



## **VARDHAMAN COLLEGE OF ENGINEERING**

**(AUTONOMOUS)**

Shamshabad, Hyderabad – 501 218

### **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING SUMMARY REPORT (ALUMNI)**

The following are the inputs given by Alumni during the Survey conducted in the month of May, 2015.

- ❖ Some of the Alumni were of the opinion that if more courses with laboratory experience can help them to sustain in the Industry
- ❖ They wanted more focus on soft skill training and were of the opinion that courses with credit on soft skills can be of great help.
- ❖ Alumni wanted latest technologies to be taught in third Year of their program.
- ❖ Content delivery can be tailored to make concepts clear and retain for years, which intern can help them sustain in the industry without much difficulty.
- ❖ Adoption of Flipped classes can be a regular practice
- ❖ Increase scope and facilities for self learning
- ❖ Strongly encourage students to take internships or make it part of the curriculum.
- ❖ Alumni maintain Consistent relation with graduates after graduation using a digital database to facilitate prompt and accurate contact.
- ❖ Alumni Provides potential employer with relevant alumni information for the purpose of recruitment, facilitating career guidance and arranging orientation sessions.
- ❖ Provide more hands on laboratory classes with more advanced equipment.

  
**Alumni Coordinator**





# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## **R14 Regulation**

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R14 Regulation.

### **New courses (UG):**

1. Numerical Methods
2. Simulation Lab
3. Management Science
4. Organizational Behaviour
5. Database Management Systems
6. Robotics
7. Advanced Communications and Virtual Instrumentation Lab



# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## **R15 Regulation**

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R15 Regulation.

### **New courses (UG):**

1. Analog Communications Lab
2. Gender Sensitization
3. Data Communications
4. ADVANCED MICRO-PROCESSORS & MICROCONTROLLERS
5. CMOS VLSI Lab
6. Intellectual Property Rights
7. RADAR SYSTEMS
8. EMBEDDED SOFTWARE DESIGN
9. BIG DATA ANALYTICS
10. FUNDAMENTALS OF IMAGE PROCESSING
11. CYBER LAWS
12. E-COMMERCE TRENDS
13. PRINCIPLES OF SOFTWARE ENGINEERING
14. SCRIPTING LANGUAGES
15. DIGITAL ELECTRONICS
16. PRINCIPLES OF ANALOG AND DIGITAL COMMUNICATIONS
17. INTERNET OF THINGS
18. NANO TECHNOLOGY APPLICATIONS TO ELECTRICAL ENGINEERING



19. INDUSTRIAL ELECTRONICS
20. SOLAR ENERGY AND APPLICATIONS
21. ENERGY MANAGEMENT AND AUDIT
22. ELEMENTS OF MECHANICAL ENGINEERING
23. BASIC THERMODYNAMICS AND HEAT TRANSFER
24. MECHANICAL MEASUREMENTS AND INSTRUMENTATION
25. ENGINEERING OPTIMIZATION
26. ENVIRONMENTAL POLLUTION AND MANAGEMENT
27. Basic Program in Entrepreneurship
28. National Service Scheme (NSS)
29. REMOTE SENSING AND GIS
30. DISASTER MANAGEMENT
31. Python for Data Science
32. Logistics and Supply Chain Management
33. DIGITAL SYSTEM DESIGN
34. TRANSDUCERS AND MEASUREMENTS

**New courses (PG):(DECS)**

1. Software Engineering Principles
2. Human Computer Interaction
3. Computer Graphics Concepts
4. Fundamentals Software Testing And Quality Assurance
5. System On Chip Architecture
6. Internetworking and Internet Protocols
7. Cryptography and Computer Security
8. Multimedia Communication and Networks
9. Telecommunication Switching Systems and Network
10. Mobile computing Technologies
11. High Performance Networks
12. Integrated Circuit Fabrication Technology
13. Nano Technology Applications to Electrical Engineering
14. Solar Energy and Applications
15. Industrial Electronics
16. Energy Management and Audit

17. NSS syllabus for Honours/Pass/General Courses
18. High Performance Networks
19. Mobile Computing Technologies
20. Integrated Circuits Fabrication Technology
21. Nano Technology Applications to Electrical Engineering
22. Solar Energy and Applications
23. Industrial Electronics
24. Energy Management and Audit
25. National Service Scheme (NSS)
26. Intellectual Property Rights

**New courses (PG):(ES)**

27. Software Engineering Principles
28. Human Computer Interaction
29. Computer Graphics Concepts
30. Fundamentals Software Testing And Quality Assurance
31. Internetworking and Internet Protocols
32. Cryptography and Computer Security
33. Multimedia Communication and Networks
34. Telecommunication Switching Systems and Network
35. High Performance Networks
36. Mobile Computing Technologies
37. Integrated Circuits Fabrication Technology
38. Nano Technology Applications to Electrical Engineering
39. Solar Energy and Applications
40. Industrial Electronics
41. Energy Management and Audit
42. National Service Scheme (NSS)
43. Intellectual Property Rights





# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## **R18 Regulation**

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R18 Regulation.

### **New courses (UG):**

1. Semiconductor Physics Laboratory
2. Basic Electrical Engineering Laboratory
3. Engineering Exploration
4. Engineering Workshop
5. Programming for Problem Solving laboratory
6. Social Innovation
7. Verbal Ability and Logical Reasoning
8. Quantitative Aptitude – I

### **New courses (PG):(DECS)**

1. RTL Simulation and Synthesis with PLDs
2. Wireless Sensor Networks
3. Cognitive Radio
4. Audio Video Coding & Compression
5. CAD of Digital System
6. RTL Simulation and Synthesis with PLDs Lab
7. Wireless and Mobile Communication Lab
8. English for Research Papers Writing
9. Disaster Management

10. Sanskrit for Technical Knowledge
11. Value Education
12. IOT and Applications
13. Audio Processing
14. MIMO System
15. Physical design automation
16. Advanced Digital Signal Processing Lab
17. Constitution of India
18. Pedagogy Studies
19. Stress Management by Yoga
20. Personality Development through Life Enlightenment skills.
21. Analog and Digital CMOS VLSI Design
22. Analog and Digital CMOS VLSI Design Lab 0
23. Wireless and Mobile Communication
24. VLSI signal processing

**New courses (PG):(ES)**

25. Research Methodology and IPR
26. Microcontrollers and Programmable Digital Signal Processors
27. Programming Languages for Embedded Software
28. Embedded Signal Processers Laboratory
29. English for Research Papers Writing
30. Disaster Management
31. Sanskrit for Technical Knowledge
32. Value Education
33. IoT and its Applications
34. Python Programming Laboratory
35. Constitution of India



36. Pedagogy Studies

37. Stress Management by Yoga

38. Personality Development through Life Enlightenment skills.



# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### SUMMARY REPORT (ALUMNI)

The following are the inputs given by Alumni during the Survey conducted in the month of March and April, 2015.

- Some of the Alumni were of the opinion that if more courses with laboratory experience can help them to sustain in the Industry
- They wanted more focus on soft skill training and were of the opinion that courses with credit on soft skills can be of great help.
- Alumni wanted latest technologies to be taught in third Year of their program.
- Content delivery can be tailored to make concepts clear and retain for years, which intern can help them sustain in the industry without much difficulty.
- Adoption of Flipped classes can be a regular practice
- Increase scope and facilities for self learning
- Strongly encourage students to take internships or make it part of the curriculum.
- Alumni maintain Consistent relation with graduates after graduation using a digital database to facilitate prompt and accurate contact.
- Alumni Provides potential employer with relevant alumni information for the purpose of recruitment, facilitating carrier guidance and arranging orientation sessions.
- Provide more hands on laboratory classes with most advanced equipment.

Alumni Coordinator





# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

## SUMMARY REPORT (PARENT)

The following are the inputs given by Parents during the Survey conducted in the month of March and April, 2015.

- Parents were very much satisfied with wards discipline and attitude
- Parents were satisfied with the progressive teaching Methods.
- Lab facilities are adequate and maintained well.
- Majority of the Parents want their wards to be industry ready at the end of the program.
- Parents were of the opinion that, for overall development of their ward extra-curricular activities can be promoted in a bigger way
- Few parents wanted their ward to take up higher studies.

Incharge



# VARDHAMAN COLLEGE OF ENGINEERING, HYDERABAD

Autonomous institute affiliated to JNTUH

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### SUMMARY REPORT (student)

The following are the inputs given by employers during the Survey conducted in the month of March and April, 2015.

- Employers were happy with students knowledge and understanding, skills and experience that are up to date and relevant to market
- Employers were very happy with regard to students non compromising attitude towards Ethics and moral values
- Found that students are very good at work individually with scope for improvement in working as a team
- They also found that students are very good at learning latest technologies but few of them are reluctant to adopt new ideas
- More exposure to inter disciplinary projects can help graduates to adopt to industry culture
- Experience in MATLAB simulation shall be a skill which they are looking for.
- Employer appreciation of their view point regarding higher educational study programs.
- Increases their awareness of employment opportunities and their perception of themselves as employable.

In-charge





Rajanikanth Aluvalu <rajanikanth.aluvalu@gmail.com>

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## Course Structure-Reg

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BALA PEDDIGARI <bala.peddigari@ieee.org> Thu, Aug 15, 2019 at 1:15 PM  
To: "Dr.Rajanikanth Aluvalu" <rajanikanth.aluvalu@gmail.com>  
Cc: Bala Peddigari <balasparks@gmail.com>

Dear Rajanikanth

Here are my thoughts and you can see my recommendations below

1. Industry is looking academics to enable students on tools and programming models. One of the Key horizontal skill expected in Computer Science is to understand the usage of Application Development Life cycle tools
2. Students should start developing the culture of using tools and discipline in applying the same in every context of their thinking and development
3. From first year onwards, orient them on the practice of using the Git Repository for storing their code-base and maintain history. Gradually expose them to Jenkins (Build tools), Selenium (Automated testing tools), Sonar Cube (Code Review Analysis), Deployment and Release Management tools

Above skill helps them to increase their deposits of code development in the repository and it can create great history to look back of their work.

### Recommendations ( R19 Course Structure)

#### First Year First Semester

1. Python Programming Lab should be introduced in 1st year 1st Semester - Move 1 Credit from Engineering Mathematics-1 TO Python programming Lab
2. Practicals are key for the learning - hence I recommend to have Applied Chemistry Lab with 1 Credit moved to Practicals
3. Introduced English Communication Skills Lab - where we develop Articulation abilities. Move 1 Credit from Basic Electrical Engineering to Communication Skills. Establishing the Communications skills through Language Lounge and improve this soft skill is to critical and important for student's future success.
4. I suggest NO theory will carry more than 3 to 4 credits and No Practicals should exceed more than 1 or 2 credits

#### First Year Second Semester

1. Reduce Credits of Engineering Mathematics - II Credits to 4

2. Introduce Applied Physical Lab and move 1 credit to Practicals
3. English Communication should focus in developing skills on Precise Questioning and Precise Answering. This helps to develop crisp communication skills. Our syllabus should emphasize on the same.
4. Data Structure - make credits to 3 and introduce Programming Lab using C and have 1 credit to the same. Lab will focus to develop programming skills in Data Structures covering stacks, queues, circular queues, linked lists, double linked lists, tree, B-Trees, Search and Sort, Traversal algorithms can be part of theory and practicals
5. Social Innovation and Co-Engineering - Cannot comment till I review the syllabus coverage in the same.

#### Second Year First Semester

1. See the possibility of moving Environmental Science to First Year and First Semester
2. I do not see the balance of Theory and Practice - we need to have some practical Labs composed here
3. Introduce Java Programming Lab and balance the credits from Theory
4. Data Structures Lab can be extended here if syllabus on data structure need to be split between current and previous semester.
5. Mathematical foundations of Data science can be introduced in this semester with R programming lab

#### Second Year Second Semester

1. Looks heavily loaded semester. Again without any proper balance maintained between Theory and Practice.
2. rest looks fine. See if you can introduce CASE tools lab here.

#### Thoughts on R18 Course Structure

This definitely needs improvement to make student readily prepared for the organization. I see balance of Theory and Practicals need to be maintained. I see a need to bring in more programming labs into 2nd, 3rd and 4th covering Java, Python and R skills

Introducing some Professional Electives in 3rd and 4th year such as

- a. SAFE Agile
- b. Artificial Intelligence - Machine Learning and Deep Learning
- c. Modern Web Frameworks
- d. Microservices
- e. Enterprise Architecture
- f. Big data and Analytics
- g. Digital Marketing
- h. Data Science
- i. Internet of T



j. Cyber Security - Cryptography, Forensic Analysis, building resilient solutions  
will be of help.

Any clarifications - please call me.

Thanks and Regards  
Bala

[Quoted text hidden]

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Thanks and Regards  
Bala

Bala Prasad Peddigari  
Secretary - IEEE Hyderabad Section  
Technology Head - Digital Initiatives  
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Phone: +91 92950 81188



# **VARDHAMAN COLLEGE OF ENGINEERING**

(AUTONOMOUS)

SHAMSHABAD, HYDERABAD – 501 218

## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING SUMMARY REPORT (ALUMNI)**

The following are the inputs given by Alumni during the Survey conducted in the month of May, 2015.

- ❖ Some of the Alumni were of the opinion that if more courses with laboratory experience can help them to sustain in the Industry.
- ❖ They wanted more focus on soft skill training and were of the opinion that courses with credit on soft skills can be of great help.
- ❖ Alumni wanted latest technologies to be taught in third Year of their program.
- ❖ Content delivery can be tailored to make concepts clear and retain for years, which intern can help them sustain in the industry without much difficulty.
- ❖ Adoption of Flipped classes can be a regular practice
- ❖ Increase scope and facilities for self learning
- ❖ Strongly encourage students to take internships or make in part of the curriculum.
- ❖ Alumni maintain Consistent relation with graduates after graduation using a digital database to facilitate prompt and accurate contact.
- ❖ Alumni Provides potential employer with relevant alumni information for the purpose of recruitment, facilitating career guidance and arranging orientation sessions.
- ❖ Provide more hands on laboratory classes with more advanced equipment.

  
Alumni Coordinator



## R14 Regulation

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R14 Regulation

### New courses (UG):

A2518	PRINCIPLES OF PROGRAMMING LANGUAGES
A2519	ARTIFICIAL INTELLIGENCE
A2520	OBJECT ORIENTED ANALYSIS AND DESIGN
A2521	OBJECT ORIENTED ANALYSIS AND DESIGN LAB
A2405	ELECTRONIC DEVICES AND CIRCUITS LAB
A2606	WEB TECHNOLOGIES LAB
A2604	MOBILE APPLICATION DEVELOPMENT
A2608	OPEN SOURCE TECHNOLOGIES
A2609	OPEN SOURCE TECHNOLOGIES LAB
A2013	MANAGEMENT SCIENCE
A2611	CLOUD COMPUTING
A2618	CLOUD COMPUTING LAB
A2612	CYBER SECURITY
A2015	PROFESSIONAL ETHICS & INTELLECTUAL PROPERTY RIGHTS
A2537	INDUSTRY ORIENTED DESIGN LAB
A2616	IMAGE PROCESSING AND PATTERN RECOGNIZATION

### New courses (PG):

B2205	DIGITAL IMAGE PROCESSING
B2219	DESIGN PATTERNS
B2214	COMPILER DESIGN
B2505	HUMAN COMPUTER INTERACTION
B2220	ADVANCE DATABASE MANAGEMENT SYSTEMS LAB
B2217	INFORMATION RETRIVAL SYSTEMS

## R15 Regulation

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R15 Regulation.

### New courses (UG):

A3521	WIRELESS AND MOBILE COMPUTING
A3510	COMPUTER ORGANIZATION AND MICRO PROCESSORS LAB
A3021	GENDER SENSITIZATION
A3612	SOFTWARE TESTING METHODOLOGIES
A3012	PROFESSIONAL ETHICS AND HUMAN VALUES
A3013	INTELLECTUAL PROPERTY RIGHTS
A3523	NETWORK SIMULATION LAB
A3614	MOBILE APPLICATION DEVELOPMENT LAB

A3178	DISASTER MANAGEMENT
A3680 L	PYTHON FOR DATA SCIENCE
A3558	DISTRIBUTED OPERATING SYSTEMS
A3563	USER EXPERIENCE ENGINEERING

**New courses (PG):**

## R18 Regulation

Based on the feedback taken from the stakeholders (Students, parents, Alumni,) the following new courses are introduced in the R18 Regulation.

**New courses (UG):**

A4501	PROGRAMMING FOR PROBLEM SOLVING
A4021	SOCIAL INNOVATION
A4502	PROGRAMMING FOR PROBLEM SOLVING LAB
A4022	ENGINEERING EXPLORATION
A4023	ENGINEERING DESIGN
A4017	QUANTITATIVE APTITUDE – I
A4510	PYTHON PROGRAMMING
A4019	VERBAL ABILITY AND LOGICAL REASONING
A4013	GENDER SENSITIZATION
A4018	QUANTITATIVE APTITUDE – I
A4514	INTERNSHIP – I
A4016	INDIAN CONSTITUTION
A4020	PROFESSIONAL COMMUNICATION SKILLS
A4015	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE
A4520	INTERNSHIP – II

**New courses (PG):**

B4905	RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY RIGHTS
B4205	ADVANCED ALGORITHMS
B4207	ADVANCED ALGORITHMS LABORATORY
B4203	ADVANCED OPERATING SYSTEMS LABORATORY
B4208	CLOUD COMPUTING LABORATORY
B4259	MOBILE COMPUTING





**VARDHAMAN COLLEGE OF ENGINEERING**  
Autonomous Institute, Affiliated to JNTUH

Department of Information Technology

Based on the feedback taken from the stakeholders (Students, parents, Alumni), the new courses added in each regulation are given as follows:

**R-14 Regulation**

**New courses (UG)**

A2405	Electronic Devices and Circuits Lab
A2520	Object Oriented Analysis and Design
A2532	Distributed Databases
A2537	Industry Oriented Design Lab
A2608	Open Source Technologies
A2609	Open Source Technologies Lab
A2610	Case Tools and Data Mining Lab
A2611	Cloud Computing
A2612	Cyber Security
A2618	Cloud Computing Lab
A2621	Big Data
A2624	Human Computer Interaction

## R-15 Regulation

### New courses (UG)

A3012	Professional Ethics and Human Values
A3013	Intellectual Property Rights
A3021	Gender Sensitization
A3305	Engineering Workshop
A3419	Microprocessors and Microcontrollers
A3422	Microprocessors and Interfacing Lab
A3508	Computer Organization and Architecture
A3511	Object Oriented Programming through JavaLab
A3517	Operating Systems Lab
A3519	Computer Networks
A3520	Compiler Design
A3524	Data Warehousing and Data Mining Lab
A3554	Image Processing
A3601	Web Technologies
A3603	Web Technologies Lab.
A3605	E-Commerce
A3608	Information Security
A3609	CASE Tools Lab
A3610	Cloud Computing & Big Data
A3611	Mobile Application Development
A3612	Software Testing Methodologies
A3613	Cloud Computing & Big Data Lab
A3614	Mobile Application Development Lab
A3653	C# .NET Framework
A3655	Design Patterns
A3681	Python for Machine Learning

## R-18 Regulation

### New courses (UG)

A4012	Probability and Statistics
A4015	Essence of Indian Traditional Knowledge*
A4017	Quantitative Aptitude-1
A4019	Verbal Ability and Logical Reasoning
A4020	Professional Communication skills
A4510	Python Programming
A4601	Digital Design and Computer Organization





**VARDHAMAN COLLEGE OF ENGINEERING,  
HYDERABAD**

**Autonomous institute affiliated to JNTUH**

**DEPARTMENT OF MANAGEMENT STUDIES**

**SUMMARY REPORT (EMPLOYERS)**

The following are the inputs given by employers during the Survey conducted:

- Employers were happy with students knowledge and understanding, skills and experience that are up to date and relevant to market
- Employers were very happy with regard to students non compromising attitude towards Ethics and moral values
- They also found that students are very good at learning latest technologies but few of them are reluctant to adopt new ideas
- More exposure to inter disciplinary projects can help students to adopt to industry culture
- Increases their awareness of employment opportunities and their perception of themselves as employable

  
In-charge



**VARDHAMAN COLLEGE OF ENGINEERING,  
HYDERABAD**

**Autonomous institute affiliated to JNTUH**

**DEPARTMENT OF MANAGEMENT STUDIES**

**SUMMARY REPORT (PARENT)**

**The following are the inputs given by Alumni during the Survey conducted:**

- Parents were very much satisfied with wards discipline and attitude
- Parents were satisfied with the progressive teaching Methods
- Parents were of the opinion that, for overall development of their ward extra-curricular activities can be promoted in a bigger way
- Majority of the Parents want their wards to be industry ready at the end of the program.

*G. Ravi*  
Incharge



**VARDHAMAN COLLEGE OF ENGINEERING,  
HYDERABAD**

Autonomous institute affiliated to JNTUH

**DEPARTMENT OF MANAGEMENT STUDIES**

SUMMARY REPORT (ALUMNI)

The following are the inputs given by Alumni during the Survey conducted:

- They wanted more focus on soft skill training and were of the opinion that courses with credit on soft skills can be of great help .
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Alumni Coordinator