



**Academic Year 2017-18**

<b>S. No.</b>	<b>Description</b>	<b>Page Numbers</b>
1.	Action taken report on resolution made during IQAC meeting held on 03/11/2017	2-24
2.	Action taken report on resolution made during IQAC meeting held on 28/04/2018	25-35
3.	Action taken report on feed back collected and analyzed from the stake holders	36-41



# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)

Kapujaggarajupeta, VSEZ (Post), Visakhapatnam-530049

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03/11/2017

## INTERNAL QUALITY ASSURANCE CELL

### ACTION TAKEN REPORT

Action Taken Report for resolutions made on 06/05/2017

S.No	Resolutions/Suggestions	Action Taken
1	PO attainment Calculations for the 2013 admitted batch	1) PO attainment for 2013 batch is calculated as per the procedure mentioned in PO attainment manual. 2) The PO attainment values for different programs are provided. 3) Based on the attainment values, gaps have been identified. (Annexure-I).
2	Preparation of feedback form for central facilities	1) Feedback forms for stakeholders are designed and made available in institute website (Annexure-II). 2) It is planned to collect the feedback from the stakeholders as per the approved format.
3	Verification of laboratories.	1) Internal Verification of laboratories has been conducted. 2) The stock & service registers have been verified. 3) No deviations have been identified.
4	Academic and administrative audit	1) Academic Audits have been conducted for every department and reports have been submitted (Annexure-III). 2) Administrative audit has been conducted and reports have been submitted (Annexure-IV).
5	Audit of Mid Question papers	The mid question papers have been audited and a consolidated report is presented (Annexure-V)
6	Any Other	A two-day workshop has been conducted on E-Content development tools on 3-07-2017 (Annexure-VI).

**IQAC Coordinator**

**Principal**



**PRINCIPAL**  
Vignan's Institute of  
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## Annexure-I

PO attainments for 2013 admitted batch have been calculated and tabulated bellow.

Department	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CSE	2.25	2.21	2.20	1.99	2.02	2.02	1.85	1.99	2.02	2.04	2.01	2.02	2.22	2.21
ECE	2.28	2.24	2.22	2.02	1.95	2.04	2.02	1.96	2.12	2.01	1.99	2.07	2.22	2.28
EEE	2.28	2.27	2.25	1.98	1.91	2.06	2.09	1.98	2.19	2.12	2.14	2.10	2.42	2.40
ME	2.35	2.30	2.19	2.15	2.10	2.10	2.20	1.80	1.90	2.10	1.90	2.20	2.35	2.30
MBA	2.33	2.34	2.27	2.27	2.38	-	-	-	-	-	-	-	2.38	2.29

**IQAC Coordinator**

**Principal**



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## Annexure-II

<https://view.edu.in/Feedback/>



# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

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Eamcet Code:  
**VIEW**



## Stakeholder's Feedback

(Stake Holders Login)

Action Taken Report

Student

Faculty

Alumni

Employer

Parent



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**VIEW**



## Student Feedback

Name of the Student	<input type="text" value="Enter your name"/>
Registered Number	<input type="text" value="Register Number"/>
Department	<input type="text" value="--Select--"/>
Year	<input type="text" value="--Select--"/>
Academic Year	<input type="text" value="--Select--"/>
Date	<input type="text" value="mm/dd/yyyy"/> <input type="checkbox"/>

5. Excellent 4. Best 3. Good 2. Average 1. Poor

## Academic Performance

### Feedback on Curriculum

1. How do you rate the relevance of course structure to the present industry needs?



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Eamcet Code:  
**VIEW**



### Faculty Feedback

Faculty Id	<input type="text" value="Enter your id"/>
Name of the Faculty	<input type="text" value="Enter your name"/>
Designation	--Select--
Department	--Select--
Academic year	--Select--
Date	mm/dd/yyyy

5. Excellent 4. Best 3. Good 2. Average 1. Poor

### Academic Performance

#### Feedback on Curriculum

1. How do you rate the appropriateness of the course objectives and the content given in the syllabus?



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Eamcet Code:  
**VIEW**



### Alumni Feedback

Name of the Alumni	<input type="text" value="Name of the Alumni"/>
Registered Number	<input type="text" value="Register Number"/>
Department	--Select--
Date	mm/dd/yyyy
Year of Passed Out	--Select--
Current Job	<input type="text" value="Current Job"/>

5. Excellent 4. Best 3. Good 2. Average 1. Poor

### Academic Performance

#### Feedback on Curriculum

1. How do you rate matching of the curriculum with the current industry needs?



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Eamcet Code:  
**VIEW**



### Employer Feedback on Curriculum

Name of the Employer

Designation

Company Name

Academic year

Date

5. Excellent 4. Best 3. Good 2. Average 1. Poor

### Academic Performance

#### Feedback on Curriculum

1. How do you rate the relevance of the curriculum to the needs of the industry?

☐ 5 ☐ 4 ☐ 3 ☐ 2 ☐ 1



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Eamcet Code:  
**VIEW**



### Parent Feedback

Name of the Parent

Ward Name

Ward Registered Number

Department

Occupation

Academic Year

Date

5. Excellent 4. Best 3. Good 2. Average 1. Poor

#### Feedback on Curriculum

1. How do you rate the relevance of the curriculum to the needs of the industry?

IQAC Coordinator

Principal



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**Annexure-III**  
**Academic Audit Index Sheet**  
**Academic Year 2017-18**

S. No.	Description	Page Numbers
1.	Department of Computer Science and Engineering	2
2.	Department of Electronics & Communication Engineering	3
3.	Department of Electrical and Electronic Engineering	4
4.	Department of Information Technology	5
5.	Department of Mechanical Engineering	6
6.	Department of Master of Business Administration	7

  
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Department: CSEAssessment Year: 2017-18Date: 12/06/2018

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	Yes	No	100
2		Conduct of DAC & PAQIC meetings and actions taken	Yes	No	100
3		Curriculum Gaps Identification	Yes	No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	Yes	No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	Yes	No	100
6		Availability of Course files and its content	Yes	No	100
7		Modern pedagogical methods adopted in Teaching & Learning	Yes	No	65
8		Conduct of Remedial Classes	Yes	No	100
9		Implementing mentoring system	Yes	No	60
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	Yes	No	100
11		Existence of Online certifications and courses	Yes	No	100
12		Conduct of Student association events	Yes	No	100
13		Implementation of student internships, mini projects	Yes	No	75
14		Dissemination of PEOs, POs, PSOs, and COs	Yes	No	100
15		Attainment of CO, PO, PSOs	Yes	No	100
16		Attainment of PEOs	Yes	No	100
17		MOUs availability	Yes	No	100
18		Pass percentage monitoring (zero failure rate)	Yes	No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	Yes	No	100
20		Availability of sponsored research projects	Yes	No	-
21		Availability in research publications (UGC and above)	Yes	No	80
22		Availability in books & chapters and conference proceedings	Yes	No	80
23		Faculty participated in FDPs, workshops	Yes	No	100
24		Projects incubated by the program	Yes	No	-
25		Revenue generated from consultancy	Yes	No	100
26	Placements & Higher Education	Does the institute provide career guidance for placements	Yes	No	100
27		Students pursuing higher education or not?	Yes	No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	Yes	No	100
29		IQAC reviews teaching learning process at regular intervals	Yes	No	100

Auditors specific Observations -

S.No.	Observation -
1	DST Project should be applied.
2	Motivation to the faculty for book & chapters is required.
3	Incubation Center should be established.
4	Implementing mentoring system should be better.
5	

  
Auditee's Signature

  
Auditor's Signature

  
Principal

HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
VIGNAN'S INSTITUTE OF  
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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

## Academic Audit Summary Sheet

Department: **ECE**

Assessment Year: **2017-18**

Date: **12/06/2018**

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	Yes	No	100
2		Conduct of DAC & PAQIC meetings and actions taken	Yes	No	100
3		Curriculum Gaps Identification	Yes	No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	Yes	No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	Yes	No	100
6		Availability of Course files and its content	Yes	No	100
7		Modern pedagogical methods adopted in Teaching & Learning	Yes	No	70
8		Conduct of Remedial Classes	Yes	No	100
9		Implementing mentoring system	Yes	No	70
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	Yes	No	100
11		Existence of Online certifications and courses	Yes	No	80
12		Conduct of Student association events	Yes	No	100
13		Implementation of student internships, mini projects	Yes	No	100
14		Dissemination of PEOs, POs, PSOs, and COs	Yes	No	100
15		Attainment of CO, PO, PSOs	Yes	No	100
16		Attainment of PEOs	Yes	No	—
17		MOUs availability	Yes	No	100
18		Pass percentage monitoring (zero failure rate)	Yes	No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	Yes	No	100
20		Availability of sponsored research projects	Yes	No	100
21		Availability in research publications (UGC and above)	Yes	No	70
22		Availability in books & chapters and conference proceedings	Yes	No	70
23		Faculty participated in FDPs, workshops	Yes	No	100
24		Projects incubated by the program	Yes	No	—
25		Revenue generated from consultancy	Yes	No	—
26	Placements & Higher Education	Does the institute provide career guidance for placements	Yes	No	100
27		Students pursuing higher education or not?	Yes	No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	Yes	No	100
29		IQAC reviews teaching learning process at regular intervals	Yes	No	100

### Auditors specific Observations -

S.No.	Observation -
1	PEO attainments not done.
2	Consultancy projects not done.
3	Incubation Centers should be established.
4	
5	

*[Signature]*

Auditee's Signature

HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
VIGNAN'S INSTITUTE OF  
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Kapu Jaggarajupeta, Visakhapatnam-49

*[Signature]*

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*[Signature]*

Principal

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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

## Academic Audit Summary Sheet

Department: **EEE**

Assessment Year: **2017-18**

Date: **07/06/2018**

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	Yes	No	100
2		Conduct of DAC & PAQIC meetings and actions taken	Yes	No	100
3		Curriculum Gaps Identification	Yes	No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	Yes	No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	Yes	No	100
6		Availability of Course files and its content	Yes	No	100
7		Modern pedagogical methods adopted in Teaching & Learning	Yes	No	60
8		Conduct of Remedial Classes	Yes	No	100
9		Implementing mentoring system	Yes	No	60
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	Yes	No	100
11		Existence of Online certifications and courses	Yes	No	100
12		Conduct of Student association events	Yes	No	100
13		Implementation of student internships, mini projects	Yes	No	100
14		Dissemination of PEOs, POs, PSOs, and COs	Yes	No	100
15		Attainment of CO, PO, PSOs	Yes	No	100
16		Attainment of PEOs	Yes	No	100
17		MOUs availability	Yes	No	100
18		Pass percentage monitoring (zero failure rate)	Yes	No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	Yes	No	100
20		Availability of sponsored research projects	Yes	No	—
21		Availability in research publications(UGC and above)	Yes	No	80
22		Availability in books & chapters and conference proceedings	Yes	No	—
23		Faculty participated in FDPs, workshops	Yes	No	100
24		Projects incubated by the program	Yes	No	—
25		Revenue generated from consultancy	Yes	No	—
26	Placements & Higher Education	Does the institute provide career guidance for placements	Yes	No	100
27		Students pursuing higher education or not?	Yes	No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	Yes	No	100
29		IQAC reviews teaching learning process at regular intervals	Yes	No	100

### Auditors specific Observations -

S.No.	Observation -
1	DST Research projects should be applied
2	Motivation to the faculty for book and chapters and conferences.
3	Incubation centers should be established.
4	Consultancy projects are not available.
5	

Auditee's Signature

Auditor's Signature

Principal

Head of the Department  
Dept. of Electrical & Electronics Engg.  
VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN  
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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

## Academic Audit Summary Sheet

Department: IT

Assessment Year: 2017-18

Date: 12/06/2019

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
2		Conduct of DAC & PAQIC meetings and actions taken	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
3		Curriculum Gaps Identification	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
6		Availability of Course files and its content	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
7		Modern pedagogical methods adopted in Teaching & Learning	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	65
8		Conduct of Remedial Classes	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
9		Implementing mentoring system	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	70
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
11		Existence of Online certifications and courses	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
12		Conduct of Student association events	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
13		Implementation of student internships, mini projects	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
14		Dissemination of PEOs, POs, PSOs, and COs	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
15		Attainment of CO, PO, PSOs	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
16		Attainment of PEOs	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
17		MOUs availability	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
18		Pass percentage monitoring (zero failure rate)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
20		Availability of sponsored research projects	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	-
21		Availability in research publications (UGC and above)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	60
22		Availability in books & chapters and conference proceedings	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
23		Faculty participated in FDPs, workshops	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	70
24		Projects incubated by the program	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	-
25		Revenue generated from consultancy	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	-
26	Placements & Higher Education	Does the institute provide career guidance for placements	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
27		Students pursuing higher education or not?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100
29		IQAC reviews teaching learning process at regular intervals	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	100

### Auditors specific Observations -

S.No.	Observation -
1	<u>DST Projects should be applied.</u>
2	<u>Consultancy projects not done.</u>
3	<u>Incubation Centers to be established.</u>
4	
5	

Audittee's Signature

Auditor's Signature

Principal

HEAD OF THE DEPARTMENT  
Information Technology  
VIGNAN'S INSTITUTE OF  
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## VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

## Academic Audit Summary Sheet

Department: ME

Assessment Year: 2017-18

Date: 12/06/2018

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	Yes	No	100
2		Conduct of DAC & PAQIC meetings and actions taken	Yes	No	100
3		Curriculum Gaps Identification	Yes	No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	Yes	No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	Yes	No	100
6		Availability of Course files and its content	Yes	No	100
7		Modern pedagogical methods adopted in Teaching & Learning	Yes	No	65
8		Conduct of Remedial Classes	Yes	No	100
9		Implementing mentoring system	Yes	No	70
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	Yes	No	100
11		Existence of Online certifications and courses	Yes	No	80
12		Conduct of Student association events	Yes	No	100
13		Implementation of student internships, mini projects	Yes	No	100
14		Dissemination of PEOs, POs, PSOs, and COs	Yes	No	100
15		Attainment of CO, PO, PSOs	Yes	No	100
16		Attainment of PEOs	Yes	No	100
17		MOUs availability	Yes	No	100
18		Pass percentage monitoring (zero failure rate)	Yes	No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	Yes	No	100
20		Availability of sponsored research projects	Yes	No	-
21		Availability in research publications (UGC and above)	Yes	No	50
22		Availability in books & chapters and conference proceedings	Yes	No	30
23		Faculty participated in FDPs, workshops	Yes	No	40
24		Projects incubated by the program	Yes	No	-
25		Revenue generated from consultancy	Yes	No	-
26	Placements & Higher Education	Does the institute provide career guidance for placements	Yes	No	100
27		Students pursuing higher education or not?	Yes	No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	Yes	No	100
29		IQAC reviews teaching learning process at regular intervals	Yes	No	100

## Auditors specific Observations -

S.No.	Observation -
1	DST Projects should be applied.
2	Motivation to the faculty for book & chapters is required.
3	Incubation Centers should be established.
4	Consultancy projects should be applied.
5	

Audittee's Signature

Auditor's Signature

Principal

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K.J. Peta, VSEZ Post,  
Visakhapatnam-49

PRINCIPAL  
Vignan's Institute of  
Engineering for Women  
K.J. Peta, VSEZ (P.O.),  
Visakhapatnam-49





Department: MBA

Assessment Year: 2017-18

Date: 12/06/2018

S. No.	Audit aspects	Audit Observations	Current Values / % Compliance		
1	Curriculum development, Revision process and acceptance by student fraternity	Stakeholder surveys acquired for vision, mission, PEOs & Gap analysis	Yes	No	100
2		Conduct of DAC & PAQIC meetings and actions taken	Yes	No	100
3		Curriculum Gaps Identification	Yes	No	100
4		Environment and Sustainability features, Human Values and Professional Ethics content like NSS events etc.	Yes	No	100
5	Student Centric Teaching, learning assessment, plans, outcome assessment and student engagement	Availability of Academic Calendar	Yes	No	100
6		Availability of Course files and its content	Yes	No	100
7		Modern pedagogical methods adopted in Teaching & Learning	Yes	No	80
8		Conduct of Remedial Classes	Yes	No	100
9		Implementing mentoring system	Yes	No	85
10		Guest lecturers & workshops, Industrial visits to meet the course & curriculum Gaps	Yes	No	100
11		Existence of Online certifications and courses	Yes	No	—
12		Conduct of Student association events	Yes	No	100
13		Implementation of student internships, mini projects	Yes	No	100
14		Dissemination of PEOs, POs, PSOs, and COs	Yes	No	100
15		Attainment of CO, PO, PSOs	Yes	No	100
16		Attainment of PEOs	Yes	No	100
17		MOUs availability	Yes	No	—
18		Pass percentage monitoring (zero failure rate)	Yes	No	100
19	Research promotion	Availability of research promotion policy & uploaded on website	Yes	No	—
20		Availability of sponsored research projects	Yes	No	—
21		Availability in research publications (UGC and above)	Yes	No	100
22		Availability in books & chapters and conference proceedings	Yes	No	80
23		Faculty participated in FDPs, workshops	Yes	No	—
24		Projects incubated by the program	Yes	No	—
25		Revenue generated from consultancy	Yes	No	100
26	Placements & Higher Education	Does the institute provide career guidance for placements	Yes	No	100
27		Students pursuing higher education or not?	Yes	No	100
28	Internal quality	IQAC contributes significantly for institutionalizing the QA strategies & processes	Yes	No	100
29		IQAC reviews teaching learning process at regular intervals	Yes	No	100

## Auditors specific Observations -

S.No.	Observation -
1	Motivation for project incubation by the program.
2	Revenue generated from consultancy should be improved.
3	MOU's availability should be enhanced.
4	Availability of sponsored research projects should be concentrated.
5	

Auditee's Signature

Auditor's Signature

Principal

HEAD OF THE DEPARTMENT  
Master of Business Administration  
VIGNAN'S INSTITUTE OF  
ENGINEERING FOR WOMEN  
K.J. Peta, VSEZ, Visakhapatnam

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**Annexure-IV**

# **Administrative Audit**

## **Academic Year 2017-18**



## VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

## Administrative Audit Summary Sheet

Academic Year: 2017-18

Date: 28/11/2017

S. No.		Audit aspects	Audit Observations	Current Values / % Compliance		
1	Vision & Mission of the institution and Governance		Frame work for evolution & review of Vision, Mission statements	Yes	No	100
2			Frame work for continuous improvement of the governance with involvement of various apex bodies	Yes	No	100
3			Student teacher ratio as per AICTE norms	Yes	No	100
4	Student & Faculty ratio as per norms		Teacher cadre ratio(1:2:6) - improvement over previous year	Yes	No	70
5			Existence of Qualified and Experienced Teaching faculty	Yes	No	100
6	Availability of Infrastructure and facilities		Availability of Classrooms - during current year	Yes	No	100
7			Availability of Laboratories - during current year	Yes	No	100
8			Maintenance of Laboratory Equipments - during current year	Yes	No	100
9	Student Welfare		Existence Fee Reimbursement policy for students	Yes	No	100
10	Staff Welfare		Professional body membership fee reimbursed - current year	Yes	No	100
11			Performance appraisal conducted for teaching and Non teaching staff - current yr.	Yes	No	100
12			Grievance redressal	Yes	No	100
13	Facilities to students		Collection of books, manuscripts, special reports or any other knowledge resources for library enrichment	Yes	No	100
14			E-journals, E-books, database availability	Yes	No	100
15			Availability of digital library with remote access	Yes	No	100
16			Usage of library by faculty, students	Yes	No	100
17			Does the institute have facility for sports	Yes	No	100
18			Awards and medals achieved in sports events	Yes	No	100
19			Whether Institute frequently updated its IT facilities	Yes	No	100
20			Availability of Bandwidth of Internet	Yes	No	100
21	Budget & Expenses		Budget for Cur. Yr. & actual exp. for prev. Yr. in respect of -	Cur. Yr. Bud.	Prev. Act.	
22			1. Access to Library and Library automation - Rs.'000	7,95,000/-	8,62,605/-	
23			2. Maint. of existing infrastr. - Rs.'000	5,40,600/-	19,52,206/-	
24			3. Upgradation of IT infrastructure - Rs.'000	80,755/-	16,151	
25			4. Maint. and updation of Academic support facilities - Rs.'000	3,35,82,000/-	313,022,371/-	
26			5. Maint. of Sports facilities and augmentation - Rs.'000	30,000/-	60,145/-	
27			6. Faculty Professional development - Rs.'000			
28			7. Green initiatives and waste management - Rs.'000	3,30,000/-	1,30,341/-	
29			8. Alternate energy sources - Rs.'000	13,00,000/-	1,12,682/-	
30			9. In-house Student Scholarships - Rs.'000	-	-	
Auditors specific Observations -						
S.No.	Observation					
1	Provision of in-house Student Scholarship is very less					
2						
3						
4						
5						

Dean IQAC

DEAN-IQAC

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Visakhapatnam-49.



Principal

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Visakhapatnam-49



## Annexure-V

## Academic Year- 2017-18

## Semester: I

## Mid: II

S. No.	Program	Total Number of Question Papers	Number of Question Papers	
			Approved	Rejected
1.	CSE	16	13	3
2.	ECE	33	33	0
3.	EEE	17	17	0
4.	IT	16	14	2
5.	MECH.	19	19	0
6.	BSH	34	34	0
7.	Total	135	130	5

Institute IQAC Coordinator

Principal





## Academic Year- 2017-18

## Semester: I

## Mid: I

S. No.	Program	Total Number of Question Papers	Number of Question Papers	
			Approved	Rejected
1.	CSE	16	15	1
2.	ECE	33	32	1
3.	EEE	17	16	1
4.	IT	16	14	2
5.	MECH.	19	19	0
6.	BSH	35	31	4
7.	Total	136	127	9

  
 Institute IQAC Coordinator

  
 Principal



## VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

*Approved by AICTE, New Delhi, Affiliated to JNTU Kakinada*

Kapujaggaraju Peta, VSEZ (post), Gajuwaka, Visakhapatnam-530049, AP

### Annexure-VI

#### Reports on

#### A Two Days Workshop on E-Content Development Tools

A Two days Workshop Program was Organized by the IQAC at Vignan's Institute of Engineering For Women, Visakhapatnam on 03.07.2017-08.07.2017.

Knowledge and information can be sourced by utilizing E-Learning technology. E-learning is a web based blended interactive way of digital learning that is electronically delivered. For electronic learning it becomes essential to develop e-content with the varieties of tools available. There exist many e-content delivery platforms to exhibit our content. Some of the basic tools for developing interactive e-content, simple delivery platforms and grading tools are explained in this paper. In developing country like India E-Learning can raise the level of education, literacy and economic development. Learning anything, anywhere, at any time is the current scenario.

#### Program Team:

**Resource Person:** Dr. V Srinivasadesikan, Associate Dean,

IQAC and Associate Professor in Chemistry.

**Chief Patron:** Dr J. Sudhakar, Principal

**Convener:** Dr Akansha Misra, Co-ordinator, IQAC

**Number of Participants:** 35

#### Resource Person Overview:

Dr. V Srinivasadesikan, Associate Dean, IQAC and Associate Professor in Chemistry. The focus of governments for the past few years has been to achieve three important goals – “access, equality and excellence”. Although substantial progress has been made over the years a lot more needs to be done to achieve all the three goals, particularly on the excellence front. The Ministry of HRD and regulatory bodies have initiated a series of reforms and have also introduced several schemes to bring ‘quality’ to the top agenda of Indian Higher Education.



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**VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN**  
( Kapu Jaggaraju Peta, Vadlapudi Post, Gajuwaka, Visakhapatnam-530 046. A.P.)  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date:03-07-2017

**List of Participants**

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	
2	Dr. B. Prasad	Professor	CSE	
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	
5	Dr. J.Anitha	Associate Professor	CSE	
6	Dr K. Vijaya Kumar	Associate Professor	CSE	
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	
9	Dr. K. Venkata Rao	Professor	IT	
10	Dr. N. Sharmili	Assoc. Professor	IT	
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	
12	Mrs. S. Kalyani	Assistant Professor	IT	
13	Mr. J. Hari	Assistant Professor	IT	
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	
15	Mr. R. S.Ravi Shankar	Assistant Professor	EEE	
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	
18	Ms. K. Therissa	Assistant Professor	EEE	
19	Dr. J. Sudhakar	Associate Professor	ECE	
20	Dr. P.A.NageswaraRao	Associate Professor	ECE	
21	Dr.T.Pavani	Associate Professor	ECE	
22	Dr.B. Prasad Rao	Associate Professor	ECE	
23	Mrs.T.SandhyaKumari	Assistant Professor	ECE	
24	Mr.I.KrishnaRao	Assistant Professor	ECE	
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	
27	Mr. Allu Pradeep V	Assistant Professor	MECH	
28	Mr. Dandu Kesava	Assistant Professor	MECH	
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	
30	Dr.P.S.Ravindra	Professor	MBA	
31	Dr.S.Ramesh	Associate Professor	MBA	
32	Mrs.T.Suguna	Assistant. Professor	MBA	
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	
35	Dr. K P. Suhasini	Associate Professor	BS&H	

IQAC Coordinator



Principal

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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

(Kapu Jaggaraju Peta, Vadlapudi Post, Gajuwaka, Visakhapatnam-530 046. A.P.)

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date:04-07-2017

### List of Participants

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	
2	Dr. B. Prasad	Professor	CSE	
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	
5	Dr. J. Anitha	Associate Professor	CSE	
6	Dr. K. Vijaya Kumar	Associate Professor	CSE	
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	
9	Dr. K. Venkata Rao	Professor	IT	
10	Dr. N. Sharmili	Assoc. Professor	IT	
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	
12	Mrs. S. Kalyani	Assistant Professor	IT	
13	Mr. J. Hari	Assistant Professor	IT	
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	
15	Mr. R. S. Ravi Shankar	Assistant Professor	EEE	
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	
18	Ms. K. Therissa	Assistant Professor	EEE	
19	Dr. J. Sudhakar	Associate Professor	ECE	
20	Dr. P.A. Nageswara Rao	Associate Professor	ECE	
21	Dr. T. Pavani	Associate Professor	ECE	
22	Dr. B. Prasad Rao	Associate Professor	ECE	
23	Mrs. T. Sandhya Kumari	Assistant Professor	ECE	
24	Mr. I. Krishna Rao	Assistant Professor	ECE	
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	
27	Mr. Allu Pradeep V	Assistant Professor	MECH	
28	Mr. Dandu Kesava	Assistant Professor	MECH	
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	
30	Dr. P. S. Ravindra	Professor	MBA	
31	Dr. S. Ramesh	Associate Professor	MBA	
32	Mrs. T. Suguna	Assistant Professor	MBA	
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date:05-07-2017

**List of Participants**

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	Ben Swaroop
2	Dr. B. Prasad	Professor	CSE	B. Prasad
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	T.V. Madhusudhan Rao
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	N. Thirupathi Rao
5	Dr. J.Anitha	Associate Professor	CSE	J. Anitha
6	Dr K. Vijaya Kumar	Associate Professor	CSE	K. Vijaya Kumar
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	S. Ram Prasad Reddy
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	P. Vijaya Bharati
9	Dr. K. Venkata Rao	Professor	IT	K. Venkata Rao
10	Dr. N. Sharmili	Assoc. Professor	IT	N. Sharmili
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	M. Soma Sundar Rao
12	Mrs. S. Kalyani	Assistant Professor	IT	S. Kalyani
13	Mr. J. Hari	Assistant Professor	IT	J. Hari
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	K. Durga Syam Prasad
15	Mr. R. S.Ravi Shankar	Assistant Professor	EEE	R. S.Ravi Shankar
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	K. Kusal Kumar
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	B. M. Pushpa Latha
18	Ms. K. Therissa	Assistant Professor	EEE	K. Therissa
19	Dr. J. Sudhakar	Associate Professor	ECE	J. Sudhakar
20	Dr. P.A.NageswaraRao	Associate Professor	ECE	P.A.NageswaraRao
21	Dr.T.Pavani	Associate Professor	ECE	T. Pavani
22	Dr.B. Prasad Rao	Associate Professor	ECE	B. Prasad Rao
23	Mrs.T.SandhyaKumari	Assistant Professor	ECE	T. Sandhya Kumari
24	Mr.I.KrishnaRao	Assistant Professor	ECE	I. Krishna Rao
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	Ch. Ramesh Babu
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	Ch. Padma Vani
27	Mr. Allu Pradeep V	Assistant Professor	MECH	Allu Pradeep V
28	Mr. Dandu Kesava	Assistant Professor	MECH	Dandu Kesava
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	Lellapalli Venkata Suryam
30	Dr.P.S.Ravindra	Professor	MBA	P.S.Ravindra
31	Dr.S.Ramesh	Associate Professor	MBA	S. Ramesh
32	Mrs.T.Suguna	Assistant. Professor	MBA	T. Suguna
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	R. Hanumantha Rao
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	K. Venkata Prasad
35	Dr. K P. Suhasini	Associate Professor	BS&H	K P. Suhasini

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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date:06-07-2017

### List of Participants

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	B. Ben
2	Dr. B. Prasad	Professor	CSE	BP
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	TVM
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	NT
5	Dr. J. Anitha	Associate Professor	CSE	J. Anitha
6	Dr. K. Vijaya Kumar	Associate Professor	CSE	KVK
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	S. Ram
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	P. Vijaya
9	Dr. K. Venkata Rao	Professor	IT	KVR
10	Dr. N. Sharmili	Assoc. Professor	IT	N. Sharmili
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	M. Soma
12	Mrs. S. Kalyani	Assistant Professor	IT	S. Kalyani
13	Mr. J. Hari	Assistant Professor	IT	J. Hari
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	K. Durga
15	Mr. R. S. Ravi Shankar	Assistant Professor	EEE	R. S. Ravi
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	K. Kusal
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	B. M. Pushpa
18	Ms. K. Therissa	Assistant Professor	EEE	K. Therissa
19	Dr. J. Sudhakar	Associate Professor	ECE	J. Sudhakar
20	Dr. P.A. Nageswara Rao	Associate Professor	ECE	P.A. Nageswara
21	Dr. T. Pavani	Associate Professor	ECE	T. Pavani
22	Dr. B. Prasad Rao	Associate Professor	ECE	B. Prasad
23	Mrs. T. Sandhya Kumari	Assistant Professor	ECE	T. Sandhya
24	Mr. I. Krishna Rao	Assistant Professor	ECE	I. Krishna
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	Ch. Ramesh
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	Ch. Padma
27	Mr. Allu Pradeep V	Assistant Professor	MECH	Allu Pradeep
28	Mr. Dandu Kesava	Assistant Professor	MECH	Dandu Kesava
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	Lellapalli
30	Dr. P.S. Ravindra	Professor	MBA	P.S. Ravindra
31	Dr. S. Ramesh	Associate Professor	MBA	S. Ramesh
32	Mrs. T. Suguna	Assistant. Professor	MBA	T. Suguna
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	R. Hanumantha
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	K. Venkata
35	Dr. K. P. Suhasini	Associate Professor	BS&H	K. P. Suhasini

IQAC Coordinator



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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

(Kapu Jaggaraju Peta, Vadlapudi Post, Gajuwaka, Visakhapatnam-530 046. A.P.)

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date:07-07-2017

### List of Participants

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	Ben Swaroop
2	Dr. B. Prasad	Professor	CSE	B. Prasad
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	T.V. Madhusudhan Rao
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	N. Thirupathi Rao
5	Dr. J. Anitha	Associate Professor	CSE	J. Anitha
6	Dr K. Vijaya Kumar	Associate Professor	CSE	K. Vijaya Kumar
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	S. Ram Prasad Reddy
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	P. Vijaya Bharati
9	Dr. K. Venkata Rao	Professor	IT	K. Venkata Rao
10	Dr. N. Sharmili	Assoc. Professor	IT	N. Sharmili
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	M. Soma Sundar Rao
12	Mrs. S. Kalyani	Assistant Professor	IT	S. Kalyani
13	Mr. J. Hari	Assistant Professor	IT	J. Hari
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	K. Durga Syam Prasad
15	Mr. R. S.Ravi Shankar	Assistant Professor	EEE	R. S.Ravi Shankar
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	K. Kusal Kumar
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	B. M. Pushpa Latha
18	Ms. K. Therissa	Assistant Professor	EEE	K. Therissa
19	Dr. J. Sudhakar	Associate Professor	ECE	J. Sudhakar
20	Dr. P.A.NageswaraRao	Associate Professor	ECE	P.A.NageswaraRao
21	Dr.T.Pavani	Associate Professor	ECE	T.Pavani
22	Dr.B. Prasad Rao	Associate Professor	ECE	B. Prasad Rao
23	Mrs.T.SandhyaKumari	Assistant Professor	ECE	T.SandhyaKumari
24	Mr.I.KrishnaRao	Assistant Professor	ECE	I.KrishnaRao
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	Ch. Ramesh Babu
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	Ch. Padma Vani
27	Mr. Allu Pradeep V	Assistant Professor	MECH	Allu Pradeep V
28	Mr. Dandu Kesava	Assistant Professor	MECH	Dandu Kesava
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	Lellapalli Venkata Suryam
30	Dr.P.S.Ravindra	Professor	MBA	P.S.Ravindra
31	Dr.S.Ramesh	Associate Professor	MBA	S.Ramesh
32	Mrs.T.Suguna	Assistant. Professor	MBA	T.Suguna
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	R. Hanumantha Rao
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	K. Venkata Prasad
35	Dr. K P. Suhasini	Associate Professor	BS&H	K P. Suhasini

IQAC Coordinator



Principal

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Vignan's Institute of  
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**VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN**  
(Kapu Jaggaraju Peta, Vadlapudi Post, Gajuwaka, Visakhapatnam-530 046. A.P.)  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date:08-07-2017

**List of Participants**

S.No	Name of the Faculty	Designation	Department	signature
1	Dr. M. Ben Swaroop	Professor	CSE	Ben Swaroop
2	Dr. B. Prasad	Professor	CSE	B. Prasad
3	Dr. T.V. Madhusudhan Rao	Professor	CSE	T.V. Madhusudhan Rao
4	Dr. N. Thirupathi Rao	Associate Professor	CSE	N. Thirupathi Rao
5	Dr. J. Anitha	Associate Professor	CSE	J. Anitha
6	Dr. K. Vijaya Kumar	Associate Professor	CSE	K. Vijaya Kumar
7	Mr. S. Ram Prasad Reddy	Assistant Professor	CSE	S. Ram Prasad Reddy
8	Mrs. P. Vijaya Bharati	Assistant Professor	CSE	P. Vijaya Bharati
9	Dr. K. Venkata Rao	Professor	IT	K. Venkata Rao
10	Dr. N. Sharmili	Assoc. Professor	IT	N. Sharmili
11	Mr. M. Soma Sundar Rao	Assistant Professor	IT	M. Soma Sundar Rao
12	Mrs. S. Kalyani	Assistant Professor	IT	S. Kalyani
13	Mr. J. Hari	Assistant Professor	IT	J. Hari
14	Mr. K. Durga Syam Prasad	Assistant Professor	EEE	K. Durga Syam Prasad
15	Mr. R. S. Ravi Shankar	Assistant Professor	EEE	R. S. Ravi Shankar
16	Mr. K. Kusal Kumar	Assistant Professor	EEE	K. Kusal Kumar
17	Ms. B. M. Pushpa Latha	Assistant Professor	EEE	B. M. Pushpa Latha
18	Ms. K. Therissa	Assistant Professor	EEE	K. Therissa
19	Dr. J. Sudhakar	Associate Professor	ECE	J. Sudhakar
20	Dr. P.A. Nageswara Rao	Associate Professor	ECE	P.A. Nageswara Rao
21	Dr. T. Pavani	Associate Professor	ECE	T. Pavani
22	Dr. B. Prasad Rao	Associate Professor	ECE	B. Prasad Rao
23	Mrs. T. Sandhya Kumari	Assistant Professor	ECE	T. Sandhya Kumari
24	Mr. I. Krishna Rao	Assistant Professor	ECE	I. Krishna Rao
25	Mr. Ch. Ramesh Babu	Assistant Professor	ECE	Ch. Ramesh Babu
26	Mrs. Ch. Padma Vani	Assistant Professor	ECE	Ch. Padma Vani
27	Mr. Allu Pradeep V	Assistant Professor	MECH	Allu Pradeep V
28	Mr. Dandu Kesava	Assistant Professor	MECH	Dandu Kesava
29	Mr. Lellapalli Venkata Suryam	Assistant Professor	MECH	Lellapalli Venkata Suryam
30	Dr. P. S. Ravindra	Professor	MBA	P. S. Ravindra
31	Dr. S. Ramesh	Associate Professor	MBA	S. Ramesh
32	Mrs. T. Suguna	Assistant. Professor	MBA	T. Suguna
33	Dr. R. Hanumantha Rao	Associate Professor	BS&H	R. Hanumantha Rao
34	Dr. K. Venkata Prasad	Associate Professor	BS&H	K. Venkata Prasad
35	Dr. K. P. Suhasini	Associate Professor	BS&H	K. P. Suhasini

IQAC Coordinator



Principal

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# VIGNAN'S INSTITUTE OF ENGINEERING FOR WOMEN

(Approved by AICTE, New Delhi & Affiliated to JNTU Kakinada)

Kapujaggarajupeta, VSEZ (Post), Visakhapatnam-530049

Ph: 9133300357, 8886066339: Fax:0891-2010487: E-Mail: viewiqac@gmail.com

28/04/2018

## INTERNAL QUALITY ASSURANCE CELL

### ACTION TAKEN REPORT

Action Taken Report for resolutions made on 03/11/2017

S.No	Plan of Action	Action Taken
1	Collection of stake holders feedback	1) Feedback from all stake holders has been collected. No. of alumini feedback = 55 No. of student feedback = 2165 No. of faculty feedback = 210 No. of employer feedback = 09 No. of parent feedback = 191 2) Appropriate action has been planned. (Annexure- I).
2	Registration of alumni student association for 2014 admitted batch	Alumni association for 2014 admitted batch is formed and the details are presented. (Annexure-II)
3	Proposal of PO target for 2017 admitted batch	The PO targets for 2017 admitted batch has been proposed. (Annexure-III)
4	Audit of Mid Question papers	The mid question papers have been audited and a consolidated report is presented. (Annexure-IV)

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## Action Taken Report for the Academic Year 2017-18

### Department of Electrical and Electronics Engineering Annexure- I

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Student</li> <li>Faculty</li> </ul>	Conduct more value-added courses on various technologies like IoT, PLC etc.	Workshop on Embedded Systems (IoT) in association with S. Murali Krishna, K. Madhavi and U.Sumanth from APSSDC.	09-03-2018
			Workshop on Speech control and IoT Robot with M. Ajay Kumar, Robosol, IIT Bombay	22-02-2018
			Add-on course on IoT using Arduino	11-12-2017 to 18-12-2017
			Add-on course on IoT using Raspberry pi	11-12-2017 to 18-12-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Training for competitive exams and technical communication principles.	Training program in Java Programming in association with Mr. Krishna Prasad, Director, KP Technologies	07-05-2018 to 25-05-2018
			Campus Placements & Training by IGNITE Team	23-04-2018 to 05-05-2018
3	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of knowledge in professional engineering solutions in societal and environmental context.	Guest Lecture on Recent trends on Non-conventional energy by Sri.B.Durga Prasad, Associate Professor, GITAM University	12-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> </ul>	Insufficient contextual knowledge to assess societal health safety and cultural issues.	Guest Lecture on High voltage power system operation and instrument Calibration and safety measures by Sri.Manoj Kumar, Dy.General Manager, RINL-Visakhapatnam Steel Plant	29-08-2017
			Awareness program on Cyber Crime by Mr. M. Avatharam, CI, Gajuwaka, VSKP	08-03-2018
6	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Improve industry related software skills	Seminar on Unified power quality conditioners with Dr. K Ramasudha, Professor, Andhra University	20-12-2017
7	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Improve personality skills, employability skills and company specific training.	Campus Placements & Training in association with Pseudo Code Team	30-08-2017 to 05-10-2017
8	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Development of leadership skills	Campus Placements & Training in association with CATIA Team	13-11-2017 to 24-11-2017





**Action Taken Report for the Academic Year 2017-18****Department of Mechanical Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"><li>Students</li><li>Alumni</li></ul>	Lack of modern tool usage	Guest Lecture on 3D Printing by Dr.S.Rambabu, VIIT	05-03-2018
2	<ul style="list-style-type: none"><li>Students</li><li>Employer</li></ul>	Lack of research exposure in core concepts.	Seminar on Nano Technology with Dr.V.Srikanth	31-07-2017
3	<ul style="list-style-type: none"><li>Students</li></ul>	Lack of awareness on using research-based knowledge	Workshop on Finite Element Analysis in association with Dr.S.Rambabu, VIIT	24-07-2017 to 28-07-2017
4	<ul style="list-style-type: none"><li>Students</li><li>Faculty</li></ul>	Lack of awareness on using research methods	Seminar on Thermal Engineering with Dr.K.Kiran kumar, NIT Warangal	26-02-2018

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**Action Taken Report for the Academic Year 2017-18**

**Department of Electronics and Communication Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	• Students	Lack of modern tool usage	Workshop on PCB Design in Association with Mr. K. Naveen, QUE Technologies	30-06-2017 to 01-07-2017
2	• Students • Alumni	Lack of ability to utilize microwave tubes to sustain radiation effect in communications	Guest Lecture on Latest trends in Communication with Nalini Verma – GM(O) – BSNL	26-02-2018 to 27-02-2018
3	• Students • Faculty	Lack of awareness on using research methods to interpret the data in developing.	Certification course on IoT in association with Mr.U.Sumanth, Mr.D.Kalyan Kumar, Mr.T.Sai.Ram Trainers Cum Developers	13-05-2018 to 02-06-2018
4	• Students • Faculty • Alumni	Lack of awareness on using research methods to interpret the data in developing micro computer	Training on Embedded System Fundamentals by Mr. B. Naga Raju, Mr. K. Kalyan Kumar, Trainers cum developers	11-12-2017 to 16-12-2017
5	• Students • Faculty • Alumni	Lack of awareness on using research-based knowledge	Awareness Program on IT trends and Career Development by Sri P. Gompa Krishna, Senior System Engineer	16-09-2017
			Workshop on Microsoft Wise Program by Mr. K. Sunil Kumar, Senior Consultant	20-09-2017



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**Action Taken Report for the Academic Year 2017-18**

**Department of Computer Science and Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Students</li> <li>Parents</li> </ul>	Provide more exposure on new technologies	AWS Skill Guru Workshop in Association with APSSDC	30-05-2018 to 31-05-2018
			Workshop on BOOTSTRAP in association with Mr. Ganesh, Trainer, Brain-O-Vision	21-07-2017 to 23-07-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Inadequate technical skills	Campus Placements & Training to students to improve technical knowledge for their placements by Pseudo code team	30-08-2017 to 05-10-2017
			Campus Placements & Training in association with CATIA Team	14-11-2017 to 24-11-2017
3	<ul style="list-style-type: none"> <li>Students</li> </ul>	Exposure to research-based technologies	Workshop on Google Android Fundamentals in Association with APSSDC	07-12-2017 to 09-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> <li>Parents</li> </ul>	Exposure to latest core technologies	Workshop on AP Cloud Mean Stack and Cloud Developer by Miracle Software Solutions	27-11-2017 to 29-11-2017
5	<ul style="list-style-type: none"> <li>Students</li> </ul>	Motivation on environment sustainability	Seminar on environment sustainability by Mr. K. Sumanth, Assistant Professor, AU	17-06-2017
6	<ul style="list-style-type: none"> <li>Employer</li> <li>Students</li> </ul>	Inadequate soft skills	Campus Placements & Training sessions to students to improve soft skills in association with CATIA Team	14-11-2017 to 24-11-2017
			Campus Placements & Training sessions to students to improve soft skills in association with CCC Team	07-08-2017 to 23-07-2017
7	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Inadequate aptitude skills	Campus Placements & Training sessions to students to improve their aptitude skills in association with CCC Team	26-08-2017



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**Action Taken Report for the Academic Year 2017-18****Department of Information Technology**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of research exposure in core concepts.	Three-Day Workshop on Cloud Computing by U Padma Mohan, Assoc Dean, Dr L Bullaya Engg. college for Women.	28-08-2017 to 30-08-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Lack of knowledge in professional engineering solutions in societal and environmental context.	Three-Day Workshop on Ethical Hacking by Dr Y Prasanth, KLEF	17-08-2017 to 19-08-2017
			Seminar on Different types of testing in software in association with Brain O Vision	22-09-2017
3	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> <li>Alumni</li> </ul>	Lack of leadership skills and team spirit.	Guest Lecture on Current trends in IT sector in association with Keerthi Sagar naik, HR-DXE Technologies	13-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of ability to develop real time projects.	Technical session on Problem Solving Skills Using C by Ms. Narmada Mani, Ms. Lalitha Devi	02-09-2017 to 09-09-2017

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**Action Taken Report for the Academic Year 2017-18****Department of Master of Business Administration**

S. No	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"><li>Students</li><li>Faculty</li></ul>	Conduct more value-added Courses	Guest lecture on Green Marketing by Smt.Madhuri	25-08-2017
			Add-on course on Statistical Tools	06-11-2017 to 28-11-2017
			Add-on course on Tally ERP	02-01-2018 to 28-02-2018
2	<ul style="list-style-type: none"><li>Students</li></ul>	Need Lectures on Stress Management	Guest lecture on Emotional Intelligence at Work place with Mrs. Ektha Singh	08-04-2018
3	<ul style="list-style-type: none"><li>Students</li><li>Employer</li></ul>	Need Industry related professional courses.	Workshop on Recent Trends on Financial Management with Mr.Ankith Jain, M.Katyayani, S.Lalitha CA	05-12-2017

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### Annexure- II


DT: 13.04.2018

#### Alumni Association - VIEW

#### 2014-18 Admitted batch registration student list

S.No	Department	No. of students	Registered	Un Registered
1	ECE	175	175	---
2	CSE	170	170	---
3	EEE	62	62	---
4	MECH	32	32	---
5	IT	15	15	---
6	MBA	62	62	---
	M.Tech ECE	02	---	02
	M.Tech EEE	02	---	02
	<b>Total</b>	<b>520</b>	<b>516</b>	<b>04</b>

  
Dr. S.Ramesh  
Treasurer

  
Dr.Ch.Ramesh Babu  
Secretary

  
Dr. J.Sudhakar  
Principal



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### Annexure-III

The PO average index for 2017 admitted batch is 2.42 for PO1-PO5 and 2.27 for PO6-PO12. After the discussion among the committee members, the chairperson proposed target for PO1-PO5 and PO6-PO12 tabulated below for each branch.

2017 Admitted	PO- Target	
	PO1-PO5	PO6-PO12
EEE	2.50	2.30
ECE	2.50	2.30
CSE	2.50	2.30
IT	2.40	2.20
ME	2.22	2.07



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## Annexure- IV


## Academic Year- 2017-18

## Semester: II

## Mid: II

S. No.	Program	Total Number of Question Papers	Number of Question Papers	
			Approved	Rejected
1.	CSE	16	13	3
2.	ECE	20	20	0
3.	EEE	16	16	0
4.	IT	15	13	2
5.	MECH.	17	16	1
6.	BSH	27	26	1
7.	Total	111	104	7

  
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## Academic Year- 2017-18

## Semester: II

## Mid: I

S. No.	Program	Total Number of Question Papers	Number of Question Papers	
			Approved	Rejected
1.	CSE	16	14	2
2.	ECE	21	21	0
3.	EEE	16	16	0
4.	IT	15	13	2
5.	MECH.	17	15	2
6.	BSH	29	28	1
7.	Total	114	107	7

Institute IQAC Coordinator

Principal



## Action Taken Report for the Academic Year 2017-18

### Department of Electrical and Electronics Engineering

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Student</li> <li>Faculty</li> </ul>	Conduct more value-added courses on various technologies like IoT, PLC etc.	Workshop on Embedded Systems (IoT) in association with S. Murali Krishna, K. Madhavi and U.Sumanth from APSSDC.	09-03-2018
			Workshop on Speech control and IoT Robot with M. Ajay Kumar, Robosol, IIT Bombay	22-02-2018
			Add-on course on IoT using Arduino	11-12-2017 to 18-12-2017
			Add-on course on IoT using Raspberry pi	11-12-2017 to 18-12-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Training for competitive exams and technical communication principles.	Training program in Java Programming in association with Mr. Krishna Prasad, Director, KP Technologies	07-05-2018 to 25-05-2018
			Campus Placements & Training by IGNITE Team	23-04-2018 to 05-05-2018
3	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of knowledge in professional engineering solutions in societal and environmental context.	Guest Lecture on Recent trends on Non-conventional energy by Sri.B.Durga Prasad, Associate Professor, GITAM University	12-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> </ul>	Insufficient contextual knowledge to assess societal health safety and cultural issues.	Guest Lecture on High voltage power system operation and instrument Calibration and safety measures by Sri.Manoj Kumar, Dy.General Manager, RINL-Visakhapatnam Steel Plant	29-08-2017
			Awareness program on Cyber Crime by Mr. M. Avatharam, CI, Gajuwaka, VSKP	08-03-2018
6	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Improve industry related software skills	Seminar on Unified power quality conditioners with Dr. K Ramasudha, Professor, Andhra University	20-12-2017
7	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Improve personality skills, employability skills and company specific training.	Campus Placements & Training in association with Pseudo Code Team	30-08-2017 to 05-10-2017
8	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Development of leadership skills	Campus Placements & Training in association with CATIA Team	13-11-2017 to 24-11-2017





**Action Taken Report for the Academic Year 2017-18****Department of Mechanical Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"><li>Students</li><li>Alumni</li></ul>	Lack of modern tool usage	Guest Lecture on 3D Printing by Dr.S.Rambabu, VIIT	05-03-2018
2	<ul style="list-style-type: none"><li>Students</li><li>Employer</li></ul>	Lack of research exposure in core concepts.	Seminar on Nano Technology with Dr.V.Srikanth	31-07-2017
3	<ul style="list-style-type: none"><li>Students</li></ul>	Lack of awareness on using research-based knowledge	Workshop on Finite Element Analysis in association with Dr.S.Rambabu, VIIT	24-07-2017 to 28-07-2017
4	<ul style="list-style-type: none"><li>Students</li><li>Faculty</li></ul>	Lack of awareness on using research methods	Seminar on Thermal Engineering with Dr.K.Kiran kumar, NIT Warangal	26-02-2018

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**Action Taken Report for the Academic Year 2017-18**

**Department of Electronics and Communication Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	• Students	Lack of modern tool usage	Workshop on PCB Design in Association with Mr. K. Naveen, QUE Technologies	30-06-2017 to 01-07-2017
2	• Students • Alumni	Lack of ability to utilize microwave tubes to sustain radiation effect in communications	Guest Lecture on Latest trends in Communication with Nalini Verma – GM(O) – BSNL	26-02-2018 to 27-02-2018
3	• Students • Faculty	Lack of awareness on using research methods to interpret the data in developing.	Certification course on IoT in association with Mr.U.Sumanth, Mr.D.Kalyan Kumar, Mr.T.Sai.Ram Trainers Cum Developers	13-05-2018 to 02-06-2018
4	• Students • Faculty • Alumni	Lack of awareness on using research methods to interpret the data in developing micro computer	Training on Embedded System Fundamentals by Mr. B. Naga Raju, Mr. K. Kalyan Kumar, Trainers cum developers	11-12-2017 to 16-12-2017
5	• Students • Faculty • Alumni	Lack of awareness on using research-based knowledge	Awareness Program on IT trends and Career Development by Sri P. Gompa Krishna, Senior System Engineer	16-09-2017
			Workshop on Microsoft Wise Program by Mr. K. Sunil Kumar, Senior Consultant	20-09-2017



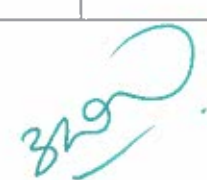
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**Action Taken Report for the Academic Year 2017-18****Department of Computer Science and Engineering**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Students</li> <li>Parents</li> </ul>	Provide more exposure on new technologies	AWS Skill Guru Workshop in Association with APSSDC	30-05-2018 to 31-05-2018
			Workshop on BOOTSTRAP in association with Mr. Ganesh, Trainer, Brain-O-Vision	21-07-2017 to 23-07-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Inadequate technical skills	Campus Placements & Training to students to improve technical knowledge for their placements by Pseudo code team	30-08-2017 to 05-10-2017
			Campus Placements & Training in association with CATIA Team	14-11-2017 to 24-11-2017
3	<ul style="list-style-type: none"> <li>Students</li> </ul>	Exposure to research-based technologies	Workshop on Google Android Fundamentals in Association with APSSDC	07-12-2017 to 09-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> <li>Parents</li> </ul>	Exposure to latest core technologies	Workshop on AP Cloud Mean Stack and Cloud Developer by Miracle Software Solutions	27-11-2017 to 29-11-2017
5	<ul style="list-style-type: none"> <li>Students</li> </ul>	Motivation on environment sustainability	Seminar on environment sustainability by Mr. K. Sumanth, Assistant Professor, AU	17-06-2017
6	<ul style="list-style-type: none"> <li>Employer</li> <li>Students</li> </ul>	Inadequate soft skills	Campus Placements & Training sessions to students to improve soft skills in association with CATIA Team	14-11-2017 to 24-11-2017
			Campus Placements & Training sessions to students to improve soft skills in association with CCC Team	07-08-2017 to 23-07-2017
7	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> </ul>	Inadequate aptitude skills	Campus Placements & Training sessions to students to improve their aptitude skills in association with CCC Team	26-08-2017



  
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**Action Taken Report for the Academic Year 2017-18****Department of Information Technology**

S. No.	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of research exposure in core concepts.	Three-Day Workshop on Cloud Computing by U Padma Mohan, Assoc Dean, Dr L Bullaya Engg. college for Women.	28-08-2017 to 30-08-2017
2	<ul style="list-style-type: none"> <li>Students</li> <li>Alumni</li> </ul>	Lack of knowledge in professional engineering solutions in societal and environmental context.	Three-Day Workshop on Ethical Hacking by Dr Y Prasanth, KLEF	17-08-2017 to 19-08-2017
			Seminar on Different types of testing in software in association with Brain O Vision	22-09-2017
3	<ul style="list-style-type: none"> <li>Students</li> <li>Employer</li> <li>Alumni</li> </ul>	Lack of leadership skills and team spirit.	Guest Lecture on Current trends in IT sector in association with Keerthi Sagar naik, HR-DXE Technologies	13-12-2017
4	<ul style="list-style-type: none"> <li>Students</li> <li>Faculty</li> </ul>	Lack of ability to develop real time projects.	Technical session on Problem Solving Skills Using C by Ms. Narmada Mani, Ms. Lalitha Devi	02-09-2017 to 09-09-2017

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**Action Taken Report for the Academic Year 2017-18****Department of Master of Business Administration**

S. No	Stakeholders	Feedback/ Suggestions	Action Taken	Date
1	<ul style="list-style-type: none"><li>Students</li><li>Faculty</li></ul>	Conduct more value-added Courses	Guest lecture on Green Marketing by Smt.Madhuri	25-08-2017
			Add-on course on Statistical Tools	06-11-2017 to 28-11-2017
			Add-on course on Tally ERP	02-01-2018 to 28-02-2018
2	<ul style="list-style-type: none"><li>Students</li></ul>	Need Lectures on Stress Management	Guest lecture on Emotional Intelligence at Work place with Mrs. Ektha Singh	08-04-2018
3	<ul style="list-style-type: none"><li>Students</li><li>Employer</li></ul>	Need Industry related professional courses.	Workshop on Recent Trends on Financial Management with Mr.Ankith Jain, M.Katyayani, S.Lalitha CA	05-12-2017

**PRINCIPAL****Vignan's Institute of Engineering for Women  
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