



# DR. V.R.K WOMEN'S COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Premitted by Government of Telangana State  
Affiliated to Jawaharlal Nehru Technological University Hyderabad

Aziznagar (V), Moinabad (M), R.R. Dist. 500 075 - T.S.

Contact No. 7893044962 / 08413235962

Website : [www.drvrkwomenscollege.com](http://www.drvrkwomenscollege.com)

## Internal Quality Assurance Cell

Ref: DRVRKWCET/IQAC/AA/2019-2020/01

Date: 22.01.2020

### CIRCULAR

All the HOD are here by informed that the Academic and Administrative audit for the academic year 2019-2020 (I semester) will be conducted on 29.01.2020. All are requested to provide necessary documents for the audit. The following members are appointed as auditors for the department mentioned against their Names. We request to extend your cooperation in this regard.

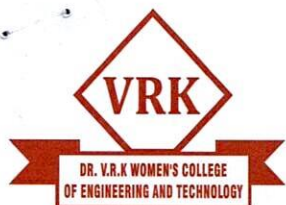
SNO	Department	Name of the Auditors (s)
1	Computer science & Engineering	1. Mrs. Mubeena Anjum, A.P   CSE 2. Mr. Syed Mudassir Zeeshan, AP   EEE
2	Electronics & Communication Engineering	1. Dr. Jouseef Humaira, proff   ERS 2. Mr. Syed Mudassir Zeeshan, AP   EEE
3	Humanities & Sciences	1. Dr. Afroze Mehar, proff   Mech, SCET 2. Dr. Md. Ilyas, HOD   EEE, SCET
4	Electrical & Electronics Engineering	1. Dr. P. Nithyananthan, proff   EEE, SWCET 2. Dr. K. Manoj Kumar, ASP   CSE, SWCET

Copy to

1. Principal
2. IQAC File
3. All the HoDs
4. All the Auditors

  
IQAC coordinator





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Contact No. 7893044962 / 08413235962

Website : www.drvrkwomenscollege.com

## INTERNAL QUALITY ASSURANCE CELL

### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
Semester : I / II  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Mrs. Mubeena Anjum, APLCSE  
2. Mr. Syed Mudassir Zeeshan, APL EEE

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment				✓	
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes					✓
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning					✓
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively					✓
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly					✓
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly					✓
7.	Faculty engages in various professional development activities (FDA, Workshop, Seminar attended by faculty)					✓
8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods					✓





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9.	Program regularly evaluates its Library, equipment's and facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage				✓	
11.	Mentor and Mentee process					✓
12.	Academic Audit process was faculty driven					✓
13.	Academic Audit included descriptions of the program's quality processes					✓
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement					✓
15.	Academic Audit process included involvement of input* from appropriate stakeholder groups					✓

## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	procedure to be followed properly, it is maintained.
2.	Department's approach to educational quality practices	practicing OB based education
3.	Overall performance of the program	well qualified and experienced faculty-es were available
4.	Program's strengths	programs test will be conducted on values
5.	Areas for improvement (weaknesses)	student assessment were done perfectly.
6.	Performance in the important areas	The way of learning is very good
7.	Conclusion	overall performance is good

1. May  
2. Nudant

Signature of Auditors

HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE & ENGINEERING  
DR. VRK WOMEN'S COLLEGE OF  
ENGINEERING & TECHNOLOGY

HOD

IQAC

PRINCIPAL

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## INTERNAL QUALITY ASSURANCE CELL

### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
Semester : I / II  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Mrs. Mubeena Arjum, APL CSE  
2. Mr. Syed Mudassir Zeeshan, APL EEE

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✓	
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	





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Website : www.drvrkwomenscollege.com

Details	Part A (put tick mark)		Part B (put tick mark)	
	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
Students profile and academic record	✓		✓	
Previous Results and analysis	✓		✓	
Students counselling	✓		✓	
Student Achievements	✓		✓	
Placements	✓		✓	
Higher studies	✓		✓	
Internships	✓		✓	
Industrial visits	✓		✓	
Guest lecture	✓		✓	
Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

1. *[Signature]*  
2. *[Signature]*  
Signature of Auditors

*[Signature]*  
HEAD OF THE DEPARTMENT  
COMPUTER SCIENCE & ENGINEERING  
DR. VRK WOMEN'S COLLEGE OF  
ENGINEERING & TECHNOLOGY  
HOD

*[Signature]*  
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*[Signature]*  
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	SM504MS- Fundamentals of Management	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC511OE- Principles of Electronic Communications	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS505PC- Design and Analysis of Algorithm Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS506PC- Computer Networks Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS507PC- Software Engineering Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
IV-I CSE	CS701PC- Data Mining	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS702PC- Principles of Programming Languages	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS721PE- Python Programming	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS734PE- Software Process and Project Management	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS742PE- Cloud Computing	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS703PC- Data Mining	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS751PC- Python Programming Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓

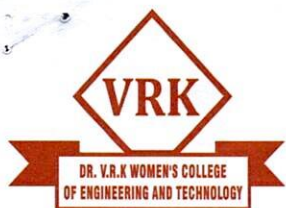
1. M. N. N. N. N.  
2. N. N. N. N. N.  
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## INTERNAL QUALITY ASSURANCE CELL

### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S

Program : B.TECH. / M.TECH.

CSE / ECE / EEE

Semester : I / II

Academic Year : 2019-2020

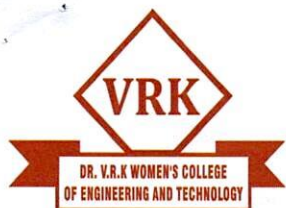
Date of Audit : 29.01.2020

Name of the Auditors : 1. Dr.ouseef Humaira, prof / H&S  
2. Mr Syed Mudassir Zeeshan AP / EEE

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment			✓		
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes			✓		
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning			✓		
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively			✓		
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly			✓		✓
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly			✓		✓
7.	Faculty engages in various professional development activities (FDP, Workshop, Seminar attended by faculty)				✓	
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9.	Program regularly evaluates its Library, equipment's and Facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage			✓		
11.	Mentor and Mentee process				✓	
12.	Academic Audit process was faculty driven					✓
13.	Academic Audit included descriptions of the program's quality processes					✓
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement				✓	
15.	Academic Audit process included involvement of input from appropriate stakeholder groups					✓

## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	Way of following procedure is properly maintained.
2.	Department's approach to educational quality practices	Practicing OB based education
3.	Overall performance of the program	Faculties are well Qualified and experienced.
4.	Program's strengths	Based on values program test will be conducted.
5.	Areas for improvement (weaknesses)	Student Assesment were done perfectly.
6.	Performance in the important areas	The way of teaching is very good.
7.	Conclusion	The overall performance is very good.

1. *[Signature]*  
2. *[Signature]*  
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Details	Part A (put tick mark)		Part B (put tick mark)	
	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
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Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

Signature of Auditors: 1. *[Signature]*  
2. *[Signature]*

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## INTERNAL QUALITY ASSURANCE CELL

### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
Semester : I / II  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. Touseef Humaira, Prof/H&S  
2. Mr. Syed Mudasser Zeeshan AP/EEE

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✗	✓
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	







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	EC506PC-Digital IC Applications Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC505PC-Linear IC Application Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC507PC-Digital Communication Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
II-I	EC301PC-Electric Devices & Circuits	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC302PC-Network Analysis & Transmission Lines	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC303PC-Digital System Design	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC304PC-Signals & Systems	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC305ES-Probability Theory & Stochastic Processes	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC306PC-Electronic Devices and Circuits Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC307PC-Digital System Design Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EC308ES-Basics Stimulation Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MC309-Constitution of India	✓	✓	✓	✓	✓	✓	✓	✓	✓

1. *[Signature]*  
2. *[Signature]*

Signature of Auditors

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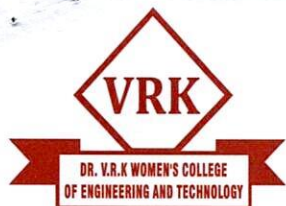
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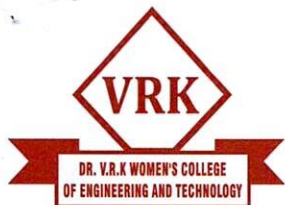
### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S  
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Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. P. Nithyananthan, Prof H ECE, SWCET  
2. Dr K. Manoj Kumar, Asp CSE, SWCET

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
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8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods				✓	
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11.	Mentor and Mentee process					✓





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12.	Academic Audit process was faculty driven				✓	
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## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	Way of following procedure is properly maintained
2.	Department's approach to educational quality practices	Tracking OR based education
3.	Overall performance of the program	Faculties are well Qualified and Experience
4.	Program's strengths	Based on values program test will be conducted
5.	Areas for improvement (weaknesses)	Student Assessment were done Perfectly
6.	Performance in the important areas	the way of teaching is very good
7.	Conclusion	the Overall performance is very good

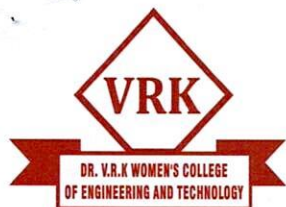
1. Nithya  
2. K. Mangkumar  
Signature of Auditors

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Program : B.TECH. / M.TECH.

CSE / ECE / EEE

Semester : I / II

Academic Year : 2019-2020

Date of Audit : 29.01.2020

Name of the Auditors : 1. Dr. P. Nithyananthan proffl ECE, SNCT  
2. Dr. K. Manoj Kumar, AP/CSE, SNCT

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
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Details	Part A (put tick mark)		Part B (put tick mark)	
	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
Students profile and academic record	✓		✓	
Previous Results and analysis	✓		✓	
Students counselling	✓		✓	
Student Achievements	✓		✓	
Placements	✓		✓	
Higher studies				
Internships	✓		✓	
Industrial visits	✓		✓	
Guest lecture	✓		✓	
Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

1. Nishya  
2. K. Manoj Kumar  
Signature of Auditors

HEAD OF THE DEPARTMENT  
ELECTRICAL & ELECTRONICS ENGINEERING  
DR. VRK WOMEN'S COLLEGE OF  
ENGINEERING & TECHNOLOGY

HOD

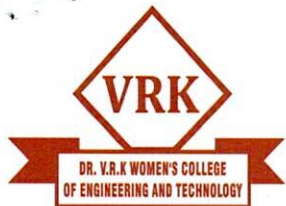
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Contact No. 7893044962 / 08413235962

Website : [www.drvrkwomenscollege.com](http://www.drvrkwomenscollege.com)

III-II	EE602PC- Power Electronics	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE603PC- Switch Gear and Protection	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS622OE- Software Testing Methodologies	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE613PE- Linear and Digital IC Applications	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE604PC- Power Systems Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
III-II	EE605PC- Power Electronics Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EN606HS- Advance English Communication Skills Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
IV-II	PE831OE- Disaster Management	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE852PE- Electrical Distribution Systems	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE863PE- Utilization of Electric Power	✓	✓	✓	✓	✓	✓	✓	✓	✓

1. N. Shyam  
2. K. Manoj Kumar

Signature of Auditors

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DR. VRK WOMEN'S COLLEGE OF  
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Website : [www.drvrkwomenscollege.com](http://www.drvrkwomenscollege.com)

## INTERNAL QUALITY ASSURANCE CELL

### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S ✓  
Program : B.TECH. / M.TECH. ✓  
CSE / ECE / EEE ✓  
Semester : I / II ✓  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. Afroze Mehas, Prof. Mech, SWCET  
2. Dr. Md. Illyas, HOD ECE, SWCET

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment				✓	
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes				✓	
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning				✓	
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively				✓	
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly				✓	
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly				✓	
7.	Faculty engages in various professional development activities (FDP, Workshop, Seminar attended by faculty)				✓	
8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods				✓	





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9.	Program regularly evaluates its Library, equipment's and Facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage	✓				
11.	Mentor and Mentee process				✓	
12.	Academic Audit process was faculty driven				✓	
13.	Academic Audit included descriptions of the program's quality processes				✓	
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement				✓	
15.	Academic Audit process included involvement of input from appropriate stakeholder groups				✓	

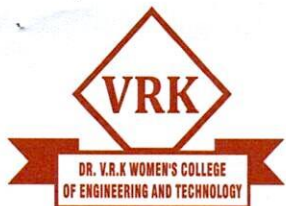
## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	Procedure to be followed properly it is maintained
2.	Department's approach to educational quality practices	Practicing OB based education
3.	Overall performance of the program	Well Qualified and Experienced faculties were available
4.	Program's strengths	Programs test will be conducted on values
5.	Areas for improvement (weaknesses)	Student Assessment were done perfectly
6.	Performance in the important areas	The way of learning is good
7.	Conclusion	Overall performance is very good

1. *Ahase*  
2. *Md. Jillys*  
**HEAD OF THE DEPARTMENT  
HUMANITIES AND SCIENCE  
DR.V.R.K WOMEN'S COLLEGE  
OF ENGINEERING AND TECHNOLOGY**  
Signature of Auditors HOD IQAC

*[Signature]*  
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**Dr. VRK Womens College of Engg. & Tech.**  
Aziz Nagar, Moinabad, R.R. Dist.  
Principal





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## INTERNAL QUALITY ASSURANCE CELL

### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
Semester : I / II  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. Afraz Mehar, Proff (Mech, SWICT  
2. Dr. Md. Ilyas, HOD / ECE, SWICT

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✓	
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	





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Website : www.drvrkwomenscollege.com

Details	Part A(put tick mark)		Part B (put tick mark)	
	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
Students profile and academic record	✓		✓	
Previous Results and analysis	✓		✓	
Students counselling	✓		✓	
Student Achievements	✓		✓	
Placements	✓		✓	
Higher studies	✓		✓	
Internships				
Industrial visits	✓		✓	
Guest lecture	✓		✓	
Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

1. *A. Prasad*  
2. *M. J. Jyoti*

**HEAD OF THE DEPARTMENT  
HUMANITIES AND SCIENCE  
DR.V.R.K WOMEN'S COLLEGE  
OF ENGINEERING AND TECHNOLOGY**

Signature of Auditors HOD IQAC

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Contact No. 7893044962 / 08413235962

Website : www.drvrkwomenscollege.com

## Part 2: Verification of Course Files

Year-Sem	Subject	Availability of (put tick mark)								
		Vision mission	Timetable & Name list	Syllabus & Academic calendar	CO,PO Mapping & attainment	Course plan	Mid exam Details	Question Bank/lab manual	Previous Question papers/ Observation Note(s)	Study Material/Lab record
I-I CSE	MA101BS-Mathematics-I	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CH102BS-Chemistry	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE103ES-Basic Electrical Engineering	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ME105ES-Engineering Workshop	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EN105HS-English	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CH106BS-Engineering Chemistry Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EN107HS-English Language and Communication Skills Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE108ES-Basic Electrical Engineering Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓

1. *[Signature]*  
2. *[Signature]*  
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**HUMANITIES AND SCIENCE**  
**DR.V.R.K WOMEN'S COLLEGE**  
**OF ENGINEERING AND TECHNOLOGY**  
**HOD**

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**Principal**



SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment				✓	
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes				✓	
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning				✓	
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively				✓	
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly				✓	
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly				✓	
7.	Faculty engages in various professional development activities (FDP, Workshop, Seminar attended by faculty)				✓	
8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods				✓	





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9.	Program regularly evaluates its Library, equipment's and Facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage	✓				
11.	Mentor and Mentee process				✓	
12.	Academic Audit process was faculty driven				✓	
13.	Academic Audit included descriptions of the program's quality processes				✓	
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement				✓	
15.	Academic Audit process included involvement of input from appropriate stakeholder groups				✓	

## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	The procedure are followed properly.
2.	Department's approach to educational quality practices	OB Based education Practiced
3.	Overall performance of the program	Well qualified and equipped faculties were available.
4.	Program's strengths	Test conducted in all the areas.
5.	Areas for improvement (weaknesses)	Improvement need in Student assessment.
6.	Performance in the important areas	Learning is Very good.
7.	Conclusion	Overall is Very good.

1. *Affage*  
2. *Md. Jilges*  
**HEAD OF THE DEPARTMENT**  
**HUMANITIES AND SCIENCE**  
**DR. V.R.K WOMEN'S COLLEGE**  
**OF ENGINEERING AND TECHNOLOGY**  
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## INTERNAL QUALITY ASSURANCE CELL

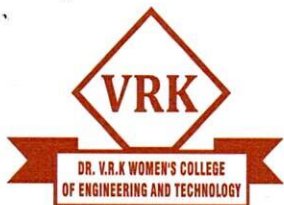
### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S ✓  
Program : B.TECH. / M.TECH. ✓  
CSE / ECE / EEE ✓  
Semester : I / II ✓  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. Ajloze Mehar, prof / Mech, SWCEET  
2. Dr. Md. Ilyas HOD ECE, SWCEET

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✓	
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	





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Website : www.drvrkwomenscollege.com

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	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
Students profile and academic record	✓		✓	
Previous Results and analysis	✓		✓	
Students counselling	✓		✓	
Student Achievements	✓		✓	
Placements	✓		✓	
Higher studies	✓		✓	
Internships	✓		✓	
Industrial visits	✓		✓	
Guest lecture	✓		✓	
Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

1. *[Signature]*  
2. *[Signature]*  
Signature of Auditors

*[Signature]*  
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Contact No. 7893044962 / 08413235962

Website : [www.drvrkwomenscollege.com](http://www.drvrkwomenscollege.com)

## Part 2: Verification of Course Files

Year-Sem	Subject	Availability of (put tick mark)								
		Vision mission	Timetable & Name list	Syllabus & Academic calendar	CO,PO Mapping & attainment	Course plan	Mid exam Details	Question Bank/lab manual	Previous Question papers/ Observation Note(s)	Study Material/Lab record
I-I ECE	MA101BS-Mathematics-I	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AP102BS-Applied Physics	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS103ES-Programming for problem solving	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ME104ES-Engineering Graphics	✓	✓	✓	✓	✓	✓	✓	✓	✓
	AP105BS-Applied physics Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CS106ES-Programming for problem solving lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MC109ES-Environmental Science	✓	✓	✓	✓	✓	✓	✓	✓	✓

Signature of Auditors: 1. *[Signature]*  
2. *[Signature]*

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HUMANITIES AND SCIENCE  
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OF ENGINEERING AND TECHNOLOGY

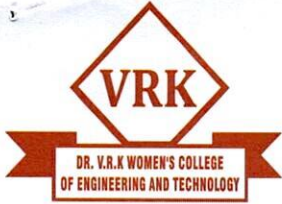
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IQAC: *[Signature]*

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Principal: *[Signature]*





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## INTERNAL QUALITY ASSURANCE CELL

### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S ✓  
Program : B.TECH. / M.TECH. ✓  
CSE / ECE / EEE ✓  
Semester : I / II ✓  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Dr. Afkaze Mahan, Prof/ Hl Mech, SWCET  
2. Dr. Md. Ilyas, HOD/ ECE, SWCET

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment				✓	
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes				✓	
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning				✓	
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively				✓	
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly				✓	
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly				✓	
7.	Faculty engages in various professional development activities (FDP, Workshop, Seminar attended by faculty)				✓	
8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods				✓	





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9.	Program regularly evaluates its Library, equipment's and Facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage	✓				
11.	Mentor and Mentee process				✓	
12.	Academic Audit process was faculty driven				✓	
13.	Academic Audit included descriptions of the program's quality processes				✓	
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement				✓	
15.	Academic Audit process included involvement of input from appropriate stakeholder groups				✓	

## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	proper procedure is followed and maintained
2.	Department's approach to educational quality practices	providing High quality standards for various departments
3.	Overall performance of the program	All the faculties are highly qualified and well experienced
4.	Program's strengths	conducting various program for various departments.
5.	Areas for improvement (weaknesses)	students assessment should be done perfectly
6.	Performance in the important areas	the way of Learning is v-good
7.	Conclusion	overall performance is Excellent

1. *Affrase*  
2. *Wd-Jayas*  
Signature of Auditors

*Sheel*  
HEAD OF THE DEPARTMENT  
HUMANITIES AND SCIENCE  
DR.V.R.K WOMEN'S COLLEGE  
OF ENGINEERING AND TECHNOLOGY  
HOD

*[Signature]*  
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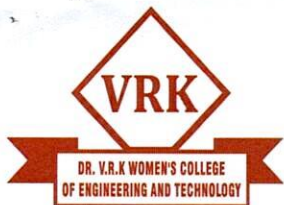
### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
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Name of the Auditors : 1. Dr. Afroz Mehar prof / Mech, SWCET  
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### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✓	
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	





# DR. V.R.K WOMEN'S COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Premitted by Government of Telangana State  
Affiliated to Jawaharlal Nehru Technological University Hyderabad

Aziznagar (V), Moinabad (M), R.R. Dist. 500 075 - T.S.

Contact No. 7893044962 / 08413235962

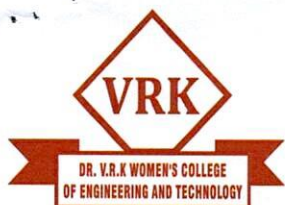
Website : [www.drvrkwomenscollege.com](http://www.drvrkwomenscollege.com)

Details	Part A (put tick mark)		Part B (put tick mark)	
	Available	Not available	Appropriate	Not appropriate
<b>Resources</b>				
Subject teacher Allotment	✓		✓	
Class Advisor	✓		✓	
Mentor Mentee Allotment	✓		✓	
<b>Relevant Records</b>				
Students profile and academic record	✓		✓	
Previous Results and analysis	✓		✓	
Students counselling	✓		✓	
Student Achievements	✓		✓	
Placements	✓		✓	
Higher studies	✓		✓	
Internships	✓		✓	
Industrial visits	✓		✓	
Guest lecture	✓		✓	
Faculty profiles	✓		✓	
Faculty participation	✓		✓	
Programs Organized	✓		✓	

1. *[Signature]*  
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**HEAD OF THE DEPARTMENT  
HUMANITIES AND SCIENCE  
DR.V.R.K WOMEN'S COLLEGE  
OF ENGINEERING AND TECHNOLOGY**  
Signature of Auditors HOD IQAC

**PRINCIPAL**  
**Dr. VRK Womens College of Engg. & Tech**  
Aziz Nagar, Moinabad, R.R. Dist.  
Principal





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## Part 2: Verification of Course Files

Year-Sem	Subject	Availability of (put tick mark)								
		Vision mission	Timetable & Name list	Syllabus & Academic calendar	CO,PO Mapping & attainment	Course plan	Mid exam Details	Question Bank/lab manual	Previous Question papers/ Observation Note(s)	Study Material/Lab record
I-I EEE	MA101BS-Mathematics-I	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CH102BS-Chemistry	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE103ES-Basic Electrical Engineering	✓	✓	✓	✓	✓	✓	✓	✓	✓
	ME105ES-Engineering Workshop	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EN105HS-English	✓	✓	✓	✓	✓	✓	✓	✓	✓
	CH106BS-Engineering Chemistry Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EN107HS-English Language and Communication Skills Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
	EE108ES-Basic Electrical Engineering Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓

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## INTERNAL QUALITY ASSURANCE CELL

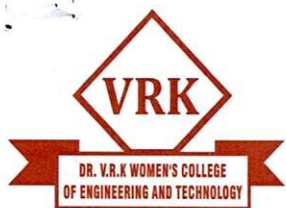
### ACADEMIC AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
CSE / ECE / EEE  
Semester : I / II  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Mrs. Mubeena Arjum, APL CSE  
2. Mr. Syed Mudassir Zeeshan, APL EEE

### Part 1: Audit Parameters

SI No.	Details of Audit Emerging	Not applicable	Not available	Under Processing	Available	Appreciable
1.	CO, PO Identification, mapping of Co & PO and attainment				✓	
2.	Analysis of the contents of the courses and sequencing of courses in terms of achieving outcomes				✓	
3.	Program incorporates appropriate complimentary co-curricular activities and programs to support and supplement student learning				✓	
4.	Faculty use the effective teaching methods to improve the student learning by developing and delivering effectively				✓	
5.	Faculty promotes effective use of instructional materials and teaching tools and evaluates the same regularly				✓	
6.	Faculty analysis the results regularly and modifies the methods of teaching accordingly				✓	
7.	Faculty engages in various professional development activities (FDA, Workshop, Seminar attended by faculty)				✓	
8.	Faculty assesses student learning at multiple points throughout the program using various assessment methods				✓	





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9.	Program regularly evaluates its Library, equipment's and facilities, and encouraging necessary improvements				✓	
10.	Graduation, higher studies and placements percentage				✓	
11.	Mentor and Mentee process				✓	
12.	Academic Audit process was faculty driven				✓	
13.	Academic Audit included descriptions of the program's quality processes				✓	
14.	Academic Audit process resulted in a through description od program strengths and program weaknesses as well as the list of initiatives for improvement				✓	
15.	Academic Audit process included involvement of input from appropriate stakeholder groups				✓	

## Part 2: Observation

Sl. NO	Issue	Remarks
1.	Introduction on the procedure adopted for the Audit	Procedure to be followed properly it is maintained
2.	Department's approach to educational quality practices	Practicing OB based education
3.	Overall performance of the program	Well qualified and experienced faculties were available.
4.	Program's strengths	Programs test will be conducted on values
5.	Areas for improvement (weaknesses)	Student assessment were done perfectly.
6.	Performance in the important areas	The way of learning is v.good.
7.	Conclusion	overall performance is good.

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## INTERNAL QUALITY ASSURANCE CELL

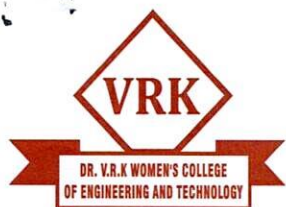
### ADMINISTRATIVE AUDIT

Department : CSE / ECE / EEE / H&S  
Program : B.TECH. / M.TECH.  
Semester : I / II (Shift 1 and Shift 2)  
Academic Year : 2019-2020  
Date of Audit : 29.01.2020  
Name of the Auditors : 1. Mrs. Mubeena Anjum, AP/CSE  
2. Mr. Syed Mudassir Zeeshan, AP/EEE

### Part 1: Facilities, Resources and General Record

Details	Part A (put tick mark)		Part B (put tick marks)	
	Available	Not Available	Appropriate	Not appropriate
General				
Time Table	✓		✓	
Attendance Register	✓		✓	
Class Room	✓		✓	
Tutorial Room	✓		✓	
White / Black board	✓		✓	
Lighting	✓		✓	
Projection system	✓		✓	
Furniture	✓		✓	





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	Available	Not available	Appropriate	Not appropriate
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Class Advisor	✓		✓	
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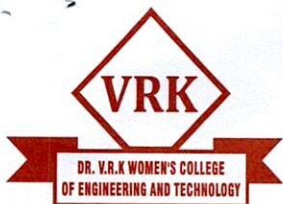
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M.TECH.CSE										
I-I	5658AB-Advance Data Structures	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	5658AC-Information Security	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	5658AF-Network Security	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	5658AJ-Research Methodology and IPR	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	565801-Advanced Data Structures Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	565802-Machine Learning Lab	✓	✓	✓	✓	✓	✓	✓	✓	✓
I-I	5658AN-English For Research Paper writing	✓	✓	✓	✓	✓	✓	✓	✓	✓

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2. *metant*  
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