

## FEEDBACK and ACTION TAKEN REPORTS AY 2014-15

V R SIDDHARTHAENGINEERING COLLEGE::VIJAYAWADA

DEPARTMENT OF INFORMATION TECHNOLOGY

### 1.4.2: Action taken Report on Feedback

Academic Year	Feedback collected	Action taken
2014-15	To implement choice based credit system (CBCS) for students	CBCS system is implemented.
	To introduce Institutional elective in the curriculum that allows the students to opt the course regardless of the discipline.	Institutional Elective is introduced in third year of VR14 Regulations
	To introduce coding lab for the students for better technical skills	Coding lab is introduced
	To make the students implement case studies at the end of each laboratory	Case studies are included in all the lab courses
	To introduce new subject related to cloud computing and Big data	Cloud Computing and Big Data are introduced in VR14 Regulations
	To include the courses that help for the placements of the students	Training classes conducted for the students for better placements
	To acquire knowledge on tools/technologies like wire sharp, Java Frameworks, NS2, NS3, Selenium 2.0.	NS2 and Selenium tool are introduced for the students
	To introduce self-learning courses in the curriculum	MOOCS – Self learning courses are introduced in the curriculum
	To introduce the laboratories without theory.	.Lab courses Internet Programming and Web Programming without theory are introduced in the curriculum

**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	Inter disciplinary courses to be supplemented.	Two inter disciplinary basic courses were introduced in first year.
	Improvements required in communication skills Personality development training	Special Placement training is offered in third year before the campus placements start
	Quality of fundamental concepts need to be improved for the students	Domain classes were included in the class timetable for all students to strengthen the fundamental concepts

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	Increase the interaction with industry in terms of internships.	Had interaction with NRSC, ADRIN and motivated the students to do their projects in these Research organizations.  Motivated the PG students to do their project at various industries
	Improve the placement training as more no. of students gets placed.	In addition to the training programs offered by the T& P Cell effective in house training programs conducted to improve the placements.
	Emphasize the more practical knowledge than theoretical knowledge.	Project based home assignments for each course was introduced to improve the practical knowledge.

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	Final Year students recommended reducing the content in Electrical Measurements.	Modified the content in Electrical measurement course of VR14 regulation Curriculum.
	More Practical sessions.	Every semester includes two laboratory courses
	More local industrial visits based on the courses	Organizing Local industry visits in every semester based on the courses in semester.
	Recommended to add thyristor commutation circuits as per competitive exams.	Introduced Forced commutation techniques of SCR as an experiment in Laboratory course.
	To introduce seminars with students	Term paper is introduced in sixth semester and seminars are presented on the selected topic
	PIC and ARM microcontrollers as hobby clubs for students	Trained the faculty and students on PIC and ARM microcontrollers
	Network synthesis content is required as per IES syllabus	Introduced the content Network synthesis in the course titled NETWORK ANALYSIS – II (14EE3403 )

**DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-2015</b>	Introduce self-learning courses	Self-learning courses are introduced in the V semester of VR14 curriculum
	Theory subjects and corresponding laboratory classes must be conducted simultaneously in the same semester	In VR14 curriculum theory courses and relevant labs are included in the same semester
	Revise the list of experiments in measurements lab	New experiments related to calibration of voltmeter, ammeter and ohmmeter are introduced
	Make internships mandatory	Internship is made mandatory in the VR14 curriculum
	Suggested to have MOUs with core sector to get industrial exposure	Three MOUs are made with core industries
	Consider competitive examination syllabus in curriculum development	Core subject contents are on par with competitive examination syllabus in VR14 curriculum

**DEPARTMENT OF CIVIL ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-2015</b>	In Building planning and drawing subject more plans should be drawn on drawing sheets	A course is being planned for students that will help them to attain the placement in core sector.
	Recommended advanced bridge engineering subject as an elective for students	In electives a slot is created for Industry Oriented Subject, in which industry oriented subjects will be introduced based on demand.
	Increase more field trips to get practical exposure	More field trips were arranged for all students.
	Introduce modern tools related to civil Engg.	Software training programs were increased. Experiments are introduced on NDT equipments, Total Station etc.,
	Make internships mandatory and introduce CBCS	From this year onwards internships are mandatory.

**DEPARTMENT OF MECHANICAL ENGINEERING**

**V R SIDDHARTHAENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	Implement personality development programs	Provided more guidance on employability and conducted soft skills training programs.
	Introduce industry oriented elective courses	The following Industry offered Courses introduced in curriculum(VR14 regulations)VII semester : 1. Non Destructive Testing 2. Smart Materials
	Increase interaction with industry in form of internships and projects	More industrial visits were arranged for all students and encouraged them to industry related internships and projects
	Increase training for placements	Core and software classes are planned for students that will help them to attain the placement in core and software sector.

**DEPARTMENT OF BUSINESS MANAGEMENT**

**V R SIDDHARTHA ENGINEERING COLLEGE::VIJAYAWADA**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	To provide more guidance towards employability.	Employability training programs were intensified.
	To introduce soft skills training programs.	Several soft skills training programs have taken place.
	To introduce new specialization in rural enterprise management for II year MBA of MBA15 academic regulations.	Introduced new specialization in Rural Enterprise Management for II year MBA as per MBA15 Regulations.
	To introduce soft skills and industry analysis in the place of comprehensive viva of VR10 regulations in I and II semesters.	Introduced soft skills and industry analysis in MBA15 regulations.
	To introduce startup business plan in the place of soft skills and current business affairs of IV semester of VR10 regulations.	Introduced startup business plan in MBA15 regulations.
	To focus more on case studies to gain practical knowledge.	More case study sessions were conducted to gain practical knowledge.
	To involve more resource persons from Industry.	Resource persons from Industry were invited to deliver extension lectures.
	To inculcate the discipline among the students.	Several disciplinary measures were undertaken to inculcate the discipline among the students.
	To council the students on their grievances.	Student council took place on their grievances.

**DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS**

**V R SIDDHARTHA ENGINEERING COLLEGE**

**1.4.2: Action taken Report on Feedback**

<b>Academic Year</b>	<b>Feedback collected</b>	<b>Action taken</b>
<b>2014-15</b>	To introduce more programming courses that enhance technical skills through new and modified courses	Conducted workshop on Cloud Management to enhance technical skills.
	To introduce more value added courses and hands on training for different simulation software must be conducted	Conducted Hands on training on Advanced Web Development using JQUERY and AJAX.