

## VNR VJIET – NPTEL Local Chapter

### 1. ‘NPTEL Local Chapter’ @ ‘VNR VJIET’:

After VNR VJIET has opened ‘NPTEL Local Chapter’ in the campus with the consent of ‘NPTEL Office, IIT Madras’ on 19<sup>th</sup> Aug’2016, Ms. Tejaswi Potluri, Department coordinator and Dr. K. Ravikumar, SPOC-NPTEL [as a Institute Coordinator] have regularly given awareness and motivation to the department faculty and students to take up the NPTEL Online Courses (NOCs) in each semester.

Some of the awareness activities include making announcements to students about the ongoing NOCs, explaining the relevance and informing the additional topics that they learn through these courses and other extra benefits they accrue after completion of the course. Identification of suitable mentor faculty also done for helping the needy students (advanced learners) to successfully complete the weekly assignments, clarifying the doubts till the final examination. With that, in last three semesters, number of participants have shown lot of interest and successfully completed the courses according to their interest and finally obtained the certificates. Semester wise results are given below. Some of the faculty and student participants came out as topper and Gold Medallists. Recently, in March Annual Day celebrations they have received the NPTEL certificates and cash prize also from the chief guest of the function. CSE department achieved very good results in NPTEL.

### 2. Results of NOCs during the Academic Year 2016-2017:

For the two semesters in academic year 2016-2017, faculty and students have participated in various NOCs and obtained certificates based on their performance in the respective courses. Details are given below.

#### **2.1 Results during July 2016 to October 2016: Semester-I**

Sl. No.	Department	Participants	
		Faculty	Students
1	CSE	--	2

#### **2.2 Results during January 2017 to July 2017: Semester-II**

Sl. No.	Department	Participants	
		Faculty	Students
1	CSE	4	58

### 2.3 Toppers and Gold Medallists from the Department:

Sl. No.	Name of the Course	Name of the student/ Faculty	Course Grade/ Topper
1	Programming, Data Structures and Algorithms using Python	A.S.V. Maha Teja (CSE II B.Tech)	Gold (91%) and Topper
		Md. Younus Jalil Mazed (CSE II B.Tech)	Gold (90%) and Topper

### **2.4 Faculty Mentors List:**

Following Faculty have received the 'Mentor Certificates' from NPTEL for course mentoring to the participants during January to April Courses 2017:

Sl. No.	Faculty Name (Department)	Name of the Course
1	P. Tejaswi, CSE	Programming, Data Structures and Algorithms using Python
2	S. Kranthi Kumar, CSE	
3	I. Pawan Kumar, CSE	
4	P. Siva Kumar, CSE	Design and Analysis of Algorithms

### **3. Results of the NOCs during the Academic Year 2017-2018:**

#### **3.1 Results during July to October 2017: Semester-I**

	September Exam		October Exam		
Department	Faculty	Student	Faculty	Student	TOTAL
CSE	19	56	3	23	101

#### **3.2 Gold Medallists and Toppers from the Department:**

	Gold Medal (>90)		Toppers		Gold	Toppers	Grand
Department	Faculty	Student	Faculty	Student	Total	Total	Total
CSE	1	6		8	7	8	15

### **3.3 Faculty Mentors List:**

Following Faculty have received the 'Mentor Certificates' from NPTEL for course mentoring to the participants during July to October 2017:

Sl. No.	Faculty Name	Department	Name of the Course
1	G. Ramesh Chandra	CSE	Introduction to Machine Learning
2	S. Nagini		Programming, Data Structures and Algorithms using Python

#### 5.4 List of Gold Medallists and Toppers from the NOCs during July to October 2017:

VNR VJIET management has awarded the cash prizes for the following participants who came out as toppers and gold medallists. Amount of cash prize to each topper and gold medallist is given in the last column of below table.

SL. No.	Participant Name	Student /Faculty	Depart	Roll. No /Faculty Id	Topper Category			TOTAL SCORE (%)	Course Name	Cash Prize
					1%	2%	5%			
1	INDIRA LINGINANI	Faculty	CSE	16CSE102				93	Introduction to R Software	1000
2	NARALA AKHIL REDDY	Student		15071A0560			√	89	Programming, data structures and algorithms using python	1000
3	DANDE JONATHAN PAUL	Student		15071A05J3			√	90		1000
4	KANALA SREENIDHI	Student		15071A05E6		√		92		1200
5	A. MARUTHI SAKETH	Student		15071A0553			√	90		1000
6	ADITYA CHERUVU	Student		15071A05I9			√	88		1000
7	KADARI SRI TEJA ABHIRAM	Student		15071A0581	a			98		1500
8	P.AKHILA	Student		15071A05G5	a			94		1500
9	HARI KRISHNA	Student		15071A05B7	a			91	Introduction to Programming in C	1500
<b>Grand Total</b>									<b>10700</b>	

**FCULTY AND STUDENTS OF THE DEPARTMENT RECEIVING THE NPTEL ONLINE COURSES CERTIFICATES AND CASH PRIZES FROM CHIEF GUEST DURING ANNUAL DAY CELEBRATIONS MARCH'2018**



