## VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

BACHUPALLY, NIZAMPET (S.O), HYDERABAD-90

# > Establishment of TEQIP-II:

- The TEQIP-II project has been sanctioned by NPIU during the year 2012 . (As per Government Memo No:16456/TE-II/2010 HE(TE-II)Dept. Dt. 10.01.2011 and G.O Rt No 81, HE(TE-II) Dept. Dated.28.02.2012)
- The Principal VNR VJIET has entered into anMoU with SPFU AP on 3<sup>rd</sup> Day of March 2012.

# ➤ TEQIP-II Team:

Officer	Name	Phone Number		Fax Number	E-mail Address	
Principal, Head of the Institution	Dr.C.D.Naidu	040- 23041516		040- 23042761	principal@ vnrvjiet.ac.in	
Coordinator						
TEQIP Coordinator	Dr. B.N.M. Rao	040- 23042758		040- 23042761	civilhead@ vnrvjiet.ac.in	
Project Nodal Officers:						
Academic Activities	Sri. P.V. Siva Kumar	040- 23042758	09989767891	040- 23042761	sivakumar_pv@v nrvjiet.in	
Evaluation & Monitoring	Dr.S.Raja Ratnam	040- 23042758	09866846403	040- 23042761	rajaratnam_s@vn rvjiet.in	
Procurement	Sri. A. Ramesh	040- 23042758	09849548714	040- 23042761	ramesh_a@vnrvji et.in	
Financial aspects	Sri. V. Nageshwar	040- 23042758	09985503033	040- 23042761	Nageshwar_v@v nrvjiet.in	

# ➤ BoG Meeting Minutes

The functioning of the TEQIP-II Unit is being overseen by the following the statutory bodies.

- 1. Governing Council
- 2. Finance Committee
- 3. Planning & Development
- 4. Purchase Committee

### **Activities under taken by TEQIP-II Unit:**

- > Assistantships:
  - To deserving Non Gate M.Tech students
- > Faculty and Staff Development for improved competence based on Training Need Analysis (TNA):
  - Faculty Development Programmes:
    - Organized several workshops, Training Programmes in House as well as deputing the faculty to outside at the National and International Level Programmes.
    - Support for Foreign Travel: 2 Faculty Members were sponsored for participation in International Seminars / Conferences with financial support towards Registration, Travel and Other expenses.
  - Staff Development Programmes:
    - Organised the several Staff Development Programmes in House as well as deputed them to reputed professional training organizations in the respective domain areas.
    - Support for Qualifications improvement and Skills Up gradation for Teaching and Supporting Staff.

#### **Enhanced Interaction with Industry:**

- $\circ$  Establishment of Institute Industry Interaction (I I I) Cell and organization of several programs in collaboration with industry.
- Deputed Senior Professor to participate in Academia Industry Interaction organized by CII at Chennai.
- o The Institute is being made Member of the CII.

#### > Institutional Management Capacity Enhancement:

o Several Senior Officers in the Institute viz Principal, Coordinator and Nodal Officers.

#### > Implementation of Institutional Academic Reforms:

- Establishment of Academic Council at the Institute level and Boards of studies at the department levels for introducing academic reforms.
- Establishment of Research Advisory Board with eminent Academicians, R&D experts and industry personal to undertake several collaborative Research projects through Research and Consultancy Cell of this institute.
- o Achieved UGC Autonomous status letter no.
- o NAAC Accreditation with A Grade and
- NBA Accreditation for all eligible courses.

## > Academic Support for Weak Students as well as skills upgradation:

Established Finishing School with senior faculty members to identify

Prof. C. Kalpana, Coordinator

Dr. D. Pardhsadhi, Training & Placement Officer

Dr.BaisaliBhumikaMithra, Member

- o Organised several remedial classes for weak students.
- Organised several Training Programs, Workshops on Soft Skills Development involving Professional Organisations like TIME, ASPIRING MINDS etc.,

# > Incremental Operating Cost:

- o A TEQIP Office room has been allotted by the institute to carry out
- o All the transactions
- Organised the meetings of the Heads of the departments and Departmental coordinators
- Arrange for interactive sessions with the Mentors, Performance Auditors, Data Auditors and Finance Auditors
- Maintenances

# FDPs Conducted Based on TNA for A.Y. 2012 -13, 2013-14.

SI. NO.	Title of the Activity	Date of conduct	No. of beneficiaries
1	2-day National Workshop on "Bio-Medical Signal Processing" using lab view	17 - 18 AUG2012	20
2	2-Day National Conference On "Vlsi, Signal Processing And Embedded Systems" (NC- VELASIEM-2K12)	29 - 30 Aug2012	27
3	One Day Seminar ON "Advance In Soft Computing"	14 Dec2012.	45
4	2-Day Workshop On "Practical Approach To Compiler Design"	4 - 5 Jan2013	18
5	2-Day National Workshop On "Advance Surveying Techniques & Mapping Using Total Station"	18-19 Jan2013	30
6	3-Day Faculty Development Programme On "Analog System Design Using Tiaslkv2010"	14-16 Feb2013	14
7	2-Day Workshop On "Instructional Design For E- Content Development",	21-22 Feb2013	42
8	Workshop On "PCB Design Of Electronic Circuit"	22-23 Feb2013	23
9	2-Day National Workshop On "CREATIVITY FOR TEACHING	27-28 Feb2013	35
10	2-Day In Workshop On "Data Mining &Its Applications"	27-28 Feb2013.	33
11	2-Day Faculty Development Programme On "Mat Lab & Simulink"	14 - 16 Mar2013	31
12	2-Day Workshop on "Security & Privacy In Cloud Computing"	25 – 26 Mar2013	32
13	Three Weeks Faculty Development Program On "Design Of Robots – Module I"	20 Feb – 12 Mar 2013	20
14	3-Day Faculty Development Programme On "Art Of Teaching"	11 -13 Feb2013	25
15	2- Day Faculty Development Programme On "Application Development Using ARM7 & ARM9(Embest Teaching Kit& SAM9g45 Board)"	22-23 Mar2013	15
16	Dept of ECE is Organized Training Programme On "Logical And Physical Design Of Digital Circuits Using Hdl & Mentor Graphics Tools"	01-13 April2013	23
17	Dept of ECE is Organized One Week Workshop on "Linux Kernel Programming And Device Drivers"	21 - 30 Mar 2013	30
18	Dept of Civil organized work shop on "Tutelage On Traffic Engineering & Transportation Planning Using VISSIM & VISUM"	20-22 May,2013	25
19	Dept of CSE organized Seminar on "Research Publications and Documentation"	04.05.2013	38
20	Dept of EEE organized workshop on "High Voltage Technology"	29 – 30 April,2013	43

21	Dept of ECE organized workshop on "Application	8 -10 April,	
21	Development Using Embedded Controllers (ALS-	2013	15
	EMB-EVAL-03 board)"	2013	13
22	Dept of IT organized workshop on "Program	27-29 May,	
	Design with Map code"	2013 Viay,	39
23	Dept of CSE organized Workshop on "Skill Up	17-18 May,	
23	gradation on Open source platform (Linux)	2013	52
24	Dept of EIE organized workshop on "Design and	23-25 May,2013	
<b>4</b>	Implementation of Advanced Control System Using	23-23 Way,2013	40
	MATLAB and Lab View"		40
25	Dept of Civil Engineering organized workshop on	23-24, May,2013	
23	"Recent Advances in Concrete Technology"	23-24, May,2013	30
26	Dept of CSE organised workshop on "Industrial	21-23	
20	Technology for e-Content development Workshop	February,2013	35
27	Dept of CSE organised 2-Day workshop on	28-29 June,2013	
21		26-29 Julie,2013	40
28	"Testing Tools"  Dept of H&S organized Workshop on "Art of	2-4 May,2013	
40	Teaching"	2-4 May,2013	35
29	Dept of Mechanical Engineering organized	2-4 May,2013	
49	Workshop on Ärt of Teaching"	2-4 May,2013	32
20	, ,	17 10 % 10	
30	Dept of Automobile Engineering organized Workshop on "Ärt of Teaching"	17,18 & 19 May,2013	20
21			
31	Dept of Civil Engineering organized Workshop on Ärt of Teaching"	13-15 May,2013	55
32		6.9 May 2012	
34	Dept of EIE organized Workshop on "Ärt of Teaching"	6-8 May,2013	50
33		22 24 Index 2012	
33	Dept ECE organized Workshop on "Electronic Board Designing"	22-24 July, 2013	28
34		64h Inlan 2012	33
34	H & S Dept organized one day Orientation	6th July,2013	33
	Programme Engaging New Comers (OPEN-		
	2013)	4 4 0 7 7 1 2012	20
35	EEE dept was organized workshop on Art of	1,4 & 5 July,2013	20
26	Teaching"	2.2 2012	2.4
36	H & S dept organized workshop on Advanced	2-3 sep,2013	34
25	Materials & Their Applications"	20 G 2012	20
37	RCC Dept organized one day seminar on "How to	28 Sep,2013	30
20	Write Patent Applications"	20 20 N 2012	40
38	Civil Dept organized a 2 days National Workshop on	28-29 Nov,2013	40
	"Computational Skills Enhancement in Geotechnical		
20	Engineering"  T. Dont Oweniged a weekshop for Non Teaching	0.11	07
39	IT Dept Organized a workshop for Non Teaching	9-11	86
40	staff on "Culture & Ms-Office"	December,2013	20
40	CSE dept Organized a workshop for Non Teaching	28-29 November 2012	30
41	staff on "Culture & Ms-Office"	November, 2013	50
41	CSE dept Organized a workshop on "Network	23-25 October,2013	52
12	Security and Cyber Forensics"		20
42	Civil Dept organized a workshop on "Disaster Proposed associated as Workshop on "Disaster Proposed associated as Workshop on "Disaster Proposed associated as Workshop on "Disaster Proposed as Workshop on "Disas	9th December-	29
	Preparedness, Management & Risk Reduction (DPMR)	2013	
43	ME Dept organized a 3 days workshop on "Non	19-21	38
43	_ · ·	December,2013	30
44	Destructive Testing"  H & S Dept organized a 3 days workshop on		63
44	1 0	5-7 August,2013	03
	"Reviving Education Of Implementing Acive & Guided Inquiry Experiences in STEM		
	(Science, Technology, Engineering & Maths)		
	(Science, recimology, Engineering & Mains)		

45	ECE dept organized a 2 days workshop on "E-	14-15	25
	Cyborgs"	February,2014	
46	ECE dept ogranized 3 Days workshop on "Concepts	11-13	25
	of Networking"	March,2014	
47	Civil Engineering Dept organized a International	6-8 January,2014	160
	Conference on "Emerging Trends in Civil		
	Engineering"		
48	CSE & IT Depts organized a International	26-28 Feb,2014	348
	Conference on "Data Sciences"		