

**DEENBHANDU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY,  
MURTHAL**

**TEQIP CELL**

As per the project guidelines, meeting of BoG of the project should be held quarterly. Previous meeting was held on 31.03.2016. So, it is requested to please put the attached agenda in the coming meeting of BOG (EC in our case).

Supdt (TEQIP)

Coordinator (TEQIP)

Nodal Officer (TEQIP)

REGISTRAR

## **Report of Activities of TEQIP-II project for the period (01.04.2016 to 20.12.2016)**

The faculty of the Engineering and Technology of the University has been granted Rs. 12.5 crores under TEQIP phase-II for scaling up postgraduate education and demand driven research & development and innovation under sub-component 1.2 for improving quality of education. Seven engineering departments (BTE, CHE, CE, CSE, EE, ECE and ME) were allowed to participate in the project. The Executive council of the University was allowed to act as BOG for the faculty of the Engineering and Technology for this project.

Rupees 800 lakhs has been released by NPIU/SPFU in four equal installments. Rs 821.02467 lakhs has been spent upto 20.12.2016 on different activities under the project. Further, grant likely to be released by NPIU/SPFU by the end of December, 2016. The period of the project will be over on 31.03.2017.

During the period (01.04.2016 to 20.12.2016), Rs. 434.38746 lakhs has been spent on different activities of the project. The brief of the above activities is given below :-

1. Procurement (Phase-III & IV) of amounting to Rs. 351.85106 lakhs has been completed. The details of equipments procured are attached. The process of 5<sup>th</sup> phase of procurement is initiated with the approval of chairman (BoG).
2. Eleven short term courses have been organized by the participating departments under FSD head and proposal of five more STTP has been approved by the competent authority.
3. Assistantship of Rs. 51,86,913 has been given to 105 M. Tech. students and 34 Ph.D. research scholar.
4. Eight faculty members attended conference held at other institute. Four research scholar and a M. Tech. student also attended conference at other institute.
5. One conference was organized at the institute and one more conference is approved to be held in March, 2017.
6. Twenty six faculty members attended STTP at other institute.
7. Three faculty members/officers of the university attended Capacity Development Programme at IIM Trichi/ ESCI Hyderabad.
8. Internship fee of Rs. 7,26,718 is refunded to 99 UG students.
9. Two meetings of Action Plan Drawing-up and Follow-up Committee were held on 06.05.2016 and 02.06.2016, respectively under the Chairmanship of Honorable Vice Chancellor.
10. An Internal Audit (Aaryaa & Associates, CA, Panchkula) and Statuary audit (Agarwal A Kumar & Associates, CA, Sec 32 Chandigarh) have been conducted in the month of July, 2016 by the auditors appointed by SPFU for the financial year 2015-16.
11. Dr. Radhakrishanan, Mentor of the project visited in the month of July, 2016. Data audit for the academic year 2014-15 & 2015-16 of the project was done by Mr. M L Bansal, Professor, HAU Hisar in the month of September, 2016. Performance audit was conducted by Dr. N K Mehta, Prof. IIT Roorkee in the month of October, 2016. Mentor, Data auditor and Performance auditor were appointed by NPIU.
12. Four review meetings were held with the officers of NPIU (June, 2013), Principal- Secretary GOH (July, 2016), MHRD officers (August, 2016) and Principal- Secretary GOH & MHRD Officers (October, 2016). All the meetings were attended by Nodal Officers/ Coordinator (TEQIP).

**The details of above activities are attached (under item 1) to note and approve by Executive Council of the University. The proposal of above activities/associated expenditure has already been approved by Chairman, BOG (EC) of the project.**

**Agenda Item No. 2:** Regarding recovery of membership fee from faculty members

**DEENBHANDU CHHOTU RAM UNIVERSITY OF SCIENCE & TECHNOLOGY, MURTHAL**

**TEQIP CELL**

**Agenda 1: To note & approve the activities of TEQIP-II project for the period (01.04.2016 to 20.12.2016)**

The followings activities were held under TEQIP after last meeting of Executive Council held on 31.03.2016.

**a. Under the head Procurement**

The process of purchase of the following items has been completed as per the guidelines of the SPFU/NPIU:

**Procurement- (Phase-III)**

Procurement of the following items with their procurement plan was approved in the 25<sup>th</sup> meeting of Executive Council held on 02.03.2016.

Requisitions from the departments were invited in the month of November, 2015.

Financial sanction was granted by chairman (BOG) on 21.12.2015.

Quotations were invited from 23-28 December, 2015.

Quotations were opened on 25.01.16.

Purchase orders were issued by 02.02.16

S. No.	Name of Department	Item name	Quantity	Amount (In Rs.)	Date of Completion
1.	Computer Science & Engg. Department	Desktop Computers with i7 processor	36	2480853	17.05.2016
		Laserjet multifunctional Printer	01		
		On-Line UPS suitable for Single Phase AC Input and Single Phase AC Output	02		
		Rational SEED RSA (Rational Software Architect) 25 user	01	350000	26.07.2016
2.	Electrical Engg. Department	dspace-DS1103 PPS CONTROLLER BOARD	1	1740750	09.09.2016
3.	Civil Engg. Department	COD Digester	1	1205783	30.07.2016
		BOD Incubator	1		
		COMPLETE PORTABLE WATER ANALYSIS KIT	1		
		UV-VIS Spectrophotometer	1	974805	26.07.2016
		Primavera Software	1		
		Universal Testing Machine	1		
4.	Mechanical Engg. Department	Journal Bearing test rig	01	2494375	12.09.2016
		Pin on Disk apparatus for friction and wear measurement	01		
		Rotating bending fatigue tester	01		
5.	Biotechnology	UV-Vis Spectrophotometer	1	577500	30.07.2016
		RT-PCR	1	1545750	17.05.2016
		INVENTUS V1.1	1	525000	13.05.2016
		SYSTAT 13.1	1	101850	13.05.2016
6.	Electronics & Comm. Engg.	Optisym by Giga soft India	01 user	703500	29.04.2016
Total (Rupees)				<b>1,44,43,916/-</b>	

## Procurement (Phase-IV)

Procurement of the following items with their procurement plan was approved in the 26<sup>th</sup> meeting of Executive Council held on 31.03.2016.

Requisitions from the departments were invited in the month of February, 2016.

Financial sanction was granted by chairman (BOG) on 22.03.16.

Quotations were invited from 25-28 March, 2016.

Quotations were opened on 25.04.16.

Purchase orders were issued by 30.04.16 (08.06.16 for two items\*)

Sr No	Name of Department	Package code	Name of Item & address of supplier	Quantity	Amount (in Rupees)	Remarks (Date of Completion)
1.	Civil Engg. Department	CE-25	Bankleman beam apparatus, M/s. Aimil Ltd.	1	2597932	12.09.2016
			Los Angeles Abrasion testing machine with Counter Modified	1		
			Bitumen Centrifuge Extractor	1		
			Dorry Abrasion Testing Machine	1		
			Electronic Weighing Scale	1		
			California Bearing Ratio Test apparatus, Field type, w/o Proving Ring & Dial Gauge	1		
			Modified Roughness Indicating Machine	1		
			Pavement Dynamic Cone Penetrometer	1		
			Skid Resistance Tester	1		
			Rotational viscometer	1		
			Film Stripping Device	1		
			Asphalt Content Tester	1		
			Crushing Value Apparatus	1		
			Rebar Detector and cover meter	1		
			Permeability Apparatus (3 Cell Model)	1		
1.	Civil Engg. Department	CE-26	ULTRA Short throw Multimedia Projector for smart class rooms, M/s Ankita Enterprises	2	404752	30.07.2016
			Smart Podium made of Steel (for smart class rooms)	2		
			PH METER, GenNEXT Lab Technologies Pvt. Ltd.	1		
1.	Civil Engg. Department	CE-28*	Electrically heated Furnace	1	384138	29.08.2016
			Jar Test Apparatus	1		
			Dissolve Oxygen Meter	1		
2.	Chemical Engg. Department	CHE-21	Single channel constant temperature anemometer, M/s. TSI Instruments India Private Limited	1	<u>2499781</u>	<b>Rejected on technical grounds</b>
		CHE-23	HPLC (High Performance Liquid Chromatography) , M/s.D.S Scientific Solutions Pvt Ltd	1	1341562	29.08.2016
3.	Computer Science & Engg. Department	CSE-51	MATLAB , M/s DesignTech Systems Ltd.	5 User License	1775279	30.07.2016
		CSE-52	Aneka Cloud Computing Platform, M/sGigabyte Networks Pvt. Ltd.	01	2144225	30.07.2016
			NetSim Standard Version 9.0 or latest Complete Suite, M/s. Gigabyte Networks Pvt. Ltd.	05 Users		

4.	Mechanical Engg. Department	ME-15	In vehicle Combustion Analyzer, M/s.Kistler Instruments India Pvt. Ltd.	1	2542482	28.09.2016
5.	Electrical Engg. Department	EE-05	3-Phase Power Quality Monitor, M/s.SPI Engineers Pvt. Ltd	1	475575	30.07.2016
		EE-06	DSO 100MHz analog channels: 10M record length: 100MHz spectrum analyzer: Certificate of Traceable Calibration Standard, M/s. SPI ENGINEERS PVT.LTD	1	375900	29.08.2016
			DSO 70MHz bandwidth: 1GS/s sample rate: 2 channel: 2.5K record length, M/s. M/s.SPI ENGINEERS PVT.LTD	2		
		EE-07	Hardware Development Module , M/s. Trident Techlabs Pvt. Ltd	1	2099842	29.08.2016
		EE-14	BDV kit, Surface Tensiometer, Pinsky Flash Point Apparatus, M/s. Kamtron Systems Pvt Ltd	1	1384762	29.08.2016
6	Electronics & Communication Engg.	ECE-57	University vivado system edition S, M/s. CoreEL Technologies (I) Pvt. Ltd.	25 USER	137150	29.08.2016
		ECE-58	Zed Board , M/s. CoreEL Technologies (I) Pvt. Ltd.	5	184625	29.08.2016
		ECE-61	FIMMWAVE with Fimmprop and kallisitots, M/s.EIGEN Technologies P. Ltd	1	787500	29.08.2016
7	Biotechnology	BTD-50	Ultra Low Temperature Deep Freezer (- 80 <sup>0</sup> C), M/s.Eppendorf India Limited	1	1727197	30.07.2016
			Table Top centrifuge (Refrigerated) M/s.Eppendorf India Limited	2		
		BTD-51	Electroporator , Spectrum Technologies	01	1177398	30.07.2016
			<u>Western Blot (Semi-Dry).</u> M/s,Spectrum Technologies	01		
		BTD-53	Electrophoretic Assembly (Vertical) with power supply, M/s.Galaxy Bio Solution	1	529846	30.07.2016
			Electrophoretic Assembly (Horizontal) with power supply, M/sGalaxy Bio Solution	3		
		BTD-54	Deep Freezer (-20 <sup>0</sup> C,Bharat Instruments & Chemicals,	3	350103	30.07.2016
		BTD-57*	Microfuge (Spinwin), <b>Labconco Instruments</b>	04	320919.88	29.08.2016
			Micropipettes (Variable Volume) 0.5 ul to 2.0 ul	08		
			Micropipettes (Variable Volume) 1.0 ul to 10.0 ul	08		
			Micropipettes (Variable Volume) 10.0 ul to 100.0 ul	08		
			Micropipettes (Variable Volume) 100.0 ul to 10000.0 ul	08		
			Micropipettes (Variable Volume) 1000.0 ul to 5000.0 ul	08		
<b>Total (Rupees)</b>					<b>2 07 41 187.88/-</b>	

## Procurement (Phase-V)

Procurement of the following items with their procurement plan was initiated with the following details:  
Requisitions from the departments were invited / received in the month of Nov. / Dec., 2016.

Financial sanction was granted by chairman (BOG) : 13.12.16.  
Entries in PMSS & Quotations were invited through PMSS : 16 -19 December, 2016.  
Quotations will be opened at 11:30am : 02.01.2017 (Proprietary items)  
09.01.2017 (Shopping items).  
Purchase orders will be generated through PMSS by : 09.01.2017 (Proprietary items)  
16.01.2017 (Shopping items).

### Details of items:

Department	Name of item	Cost (Rs. in lakhs )	Package Code	Method of procurement
Mechanical Engineering	Surface Roughness Measurement Equipment Tester (For surface roughness measurement)	6.00	ME 111	Shopping
	Portable Gas Analyzer for measurement of producer gas composition	5.00	ME112	Shopping
Chemical Engineering	Photo Catalytic reactor	3.00	CHE111	Shopping
	Combined pH and conductivity meter with TDS	1.00	CHE112	Shopping
	Auto-titrator	5.00		
Electronics & Comm Engg	Robotic Kit (01 Set)	5.075	ECE113	Direct Contracting
	Digital Storage Oscilloscope (02)	1.80	ECE112	Shopping
Library	Subscription of ASME (American Society of Mech. Engineers)	2.03	LIB112	Direct Contracting
<b>Total</b>		<b>28.905</b>		

The balance budget under procurement head is Rs. 28.48072 lakhs only.

Further, it is intimated that the following purchase committee has already been constituted for TEQIP-II :-

- |    |  |                  |
|----|--|------------------|
| 1. | Prof. Raj Kumar, Nodal Officer, TEQIP                  | Chairman         |
| 2. | Chairman Indenting Department                          | Member           |
| 3. | Deputy Registrar/Asstt. Registrar/Supdt. (S&P)         | Member           |
| 4. | Representative of Finance (not below the rank of A.O.) | Member           |
| 5. | Coordinator/Co-coordinator                             | Member           |
| 6. | Departmental Coordinator                               | Member Secretary |

Chairman of concerned department is authorized to constitute the following committee to evaluate (Technical & Financial ) the quotations:

1. Chairman of the department
2. Faculty member ( indenting the packages)
3. Departmental Coordinator TEQIP
4. Representative of Finance (only for financial evaluation)

As per the instruction of NPIU, the procurement should be completed by 31.01.2017 following the project guidelines after completing the process of quotations invitation, opening of quotations and evaluation (Technical & Financial).

**b. Under the head: Assistantship**

1. Sanction of Rs. 4 80 000/- has been issued vide office order No. 464 dated 02.08.2016 to provide teaching assistantship to **08 student of Ph.D** for the duration of 4 months (July, 2016 to October, 2016).
2. Sanction of Rs 8 40 000/- has been issued vide office TEQIP 528-540 dated 09.08.2016 to provide teaching assistantship to **14 student of Ph.D** for the duration of 4 months (July, 2016 to October, 2016).
3. Sanction of Rs. 1 62 000/- has been issued vide office order No. 572 dated 17.09.2016 to provide teaching assistantship to **09 student of M.Tech.** for the duration of 3 months (August, 2016 to October, 2016).
4. Sanction of Rs. 10 32 000/- has been issued vide office TEQIP 541-553 dated 09.08.2016 to provide teaching assistantship to **43 student of M.Tech.** for the duration of 4 months (July, 2016 to October, 2016).
5. Sanction of Rs. 6 00 000/- has been issued vide office order No. 717 dated 08.11.2016 to provide teaching assistantship to **08 student of Ph.D** for the duration of 5 months (Nov, 2016 to March, 2017)
6. Sanction of Rs10 50 000/- has been issued vide office order No. 720 dated 08.11.2016 to provide teaching assistantship to **14 student of Ph.D** for the duration of 5 months (Nov, 2016 to March, 2017).
7. Sanction of Rs. 270000/- has been issued vide office order No. 718 dated 08.11.2016 to provide teaching assistantship to **09 student of M.Tech.** for the duration of 5 months (Nov, 2016 to March, 2017).
8. Sanction of Rs. 12 90 000/- has been issued vide office order No. 719 dated 08.11.2016 to provide teaching assistantship to **43 student of M.Tech.** for the duration of 5 months (Nov, 2016 to March, 2017).

**Details of amount paid to the students from 01.04.2016 to 20.12.2016**

Course	No of students		Rate (Rs. per month)	Amount (In Rs)
	2015 -16	2016 -17		
M Tech	53	52	6000/-	27 92 592
Ph. D	13	21	15000/-	23 94 321
<b>Total</b>				<b>51 86 913</b>

**c. Under the head: Faculty and Staff development for improved competence:**

**Faculty Development Programme (STTP / Workshop conducted in House)**

S. No.	Name	Description	Sanctioned vide	No. of participants	Actual Expenditure (Rs.)
1	Mechanical Engineering Department (Dr. M.S. Narwal)	Organized one Week Faculty Development Programme on Quality Insurance in Engg. & Tech., Evaluation from 21.12.15 to 25.12.15 (sanctioned amount Rs. 1,50,000/-)	TEQIP/12699 dt. 10.9.15	37	1,43,076/-
2	Civil Engineering (Sh. Gyanandra Singh)	Organized one day workshop on Road Safety Issues and Design of Forgiving Road on 7.1.2016 Sanctioned amount Rs. 67000/-	TEQIP/16474 dt. 19.11.15	75	32,463/-
3	Mechanical Engineering Department (Dr. A K Gupta)	Organized one Week Faculty Development Programme on Current Trends in Heating Ventilation Air Conditioning and Refrigeration from 8.2.16 to 12.2.16 (sanctioned amount Rs. 1,50,000/-)	TEQIP/862 dated 29.12.15	64	1,50,000/-
4	Bio-Technology Department (Chairman)	Organized one week Short Term Course on Recent Trends in Bio-Technology from 14-18 March, 2016 (sanctioned amount Rs. 1,17,500/-)	TEQIP/245 dated 19.5.16	34	1,16,456/-
5	Electronics & Communication Engineering (Dr. Rajeshwar Dass)	Organized one week short term course on "Signal and Image Processing Issues and Technique" from 18.04.2016 to 22.04.2016 Sanctioned amount Rs. 1 50 000/-	TEQIP/2594 dated 29.02.16	70	1 48 178/-
6	Mr. Jitender Bhardwaj, Assistant Prof. Department of Computer Science & Engg.	Organized one week continuing education programme-cum-faculty Development Programme on "Recent Innovations in Cloud Computing and Networking technologies (RICCNT)" from 30.05.2016 to 03.06.2016. Sanctioned amount Rs. 1 50 000/-	TEQIP/3516 dated 21.03.16	102	Bill received on 12.12.16 from the Dept
7	Electrical Engg. (Dr. Manish Saini)	Organized One week workshop on Recent Trends in Electric power and Energy system from 18-22 July 2016 Sanctioned amount Rs. 1 30 000/-	TEQIP/7352 dated 28.06.16	41	92 709/-
8	Computer Science & Engg. Department (Mrs. Amita Malik)	Organized One week short Term Course on Realizing Digital and healthy India form 18-22 July 2016. Sanctioned amount Rs. 150000/-	TEQIP/7348 dated 28.06.16	91	1 50 000/-
9	Civil Engineering Department (Chairman)	Organized one week programme on "Application of Advanced Survey Equipment in Highway Engineering" from 04.07.2016 to 09.07.2016 Sanctioned amount Rs. 83750/-	TEQIP/6483 dated 02.06.16	44	45 074/-
10	Civil Engineering Department (Chairman)	Organized one week programme on "Role of EIA in Civil Engineering Projects" from 29.08.2016 to 02.09.2016 Sanctioned amount Rs. 1 42 600/-	TEQIP/4367 dated 11.04.16	60	1 16 823/-
11	Mechanical Engg. (Dr. R K Garg)	Organized a STTP on Multi-Criterial Decision Making Methods and Analysis	TEQIP/10533	58	1 47 426/-



		from 09.09.2016 to 13.09.2016. Sanctioned amount Rs. 1 50 000/-	30.08.16		
12	Civil Engineering (Sh. Gyanandra Singh)	organized one week faculty development programme on "Project Planning and Management" from 03.10.2016 to 08.10.2016 Sanctioned amount Rs. 1 49 600/-	TEQIP/1 0534 30.08.16	75	Bill received in Dec from Dept
13	Mechanical Engg. (Sh. Pardeep Kumar)	Organized a STTP on Advances in Manufacturing: Challenges & Opportunities from 18.11.2016 to 22.11.2016 Sanctioned amount Rs. 1 50 000/-	TEQIP/1 3734 24.10.16	Programme conducted	Bill pending at Dept
14	Civil Engineering (Sh. Gyanandra Singh)	To organize two days workshop on Road Safety Week on 2 <sup>nd</sup> to 3 <sup>rd</sup> January, 2017 Sanctioned amount Rs. 102200/-	TEQIP/1 5064 03.11.16	Proposal approved	NA
15	Dr. Manju Rani, Assistant Professor, Department of Chemical Engg.	To organize one week short term course on Recent Advances in Energy sources and Environment protection from 16.01.2017 to 20.01.2017 Sanctioned amount Rs. 150000/-	TEQIP/1 5067 03.11.16	Proposal approved	NA
16	Sh. Ajmer Singh, Assistant Professor, Department of Computer Science & Engg.	To organize one week short term course on Recent Innovations in Software Testing (RIST) from 16.01.2017 to 20.01.2017 Sanctioned amount Rs. 150000/-	TEQIP/1 5070 03.11.2016	Proposal approved	NA
17	Sh. Rohtash Dhiman, Asstt. Prof., Deptt. of Elect. Engg	Sanction of Rs. 1,48,000/- accorded to organize one week Workshop on "Computational Intelligence Techniques" from 6 <sup>th</sup> February, 2017 to 10 <sup>th</sup> February, 2017	TEQIP 16758 - 761 Dated 02.12.16	Proposal approved	NA
18	Dr. Parvinder Singh and Ms. Kavita Rathi, Asstt. Prof., Deptt. of CSE	Sanction of Rs. 1,50,000/- to organize one week Continuing Education Programme "cum- Faculty Development Programme on "Advances in Image Processing and Remote Sensing (AIPRS-17)" from 1 <sup>st</sup> February, 2017 to 5 <sup>th</sup> February, 2017.	TEQIP 16758 - 761 Dated 02.12.16	Proposal approved	NA

**Conferences (Attended by Faculty members at other institute) :**

**(Sanctioned Regn. Fee, TA, DA as per their entitlement in each case by Chairman BoG).**

S. No.	Name	Description	Sanctioned vide	Actual Expenditure
1	Sh. Aman Ahlawat, Prof.CED Asstt.	Attended Conference on Transportation Systems Engineering and Management from 1.5.15 to 2.5.15 at NIT, Trichy	TEQIP/9669 20.7.2015 (Ex-post facto sanction)	5,710/-
2	Sh. Aman Ahlawat, Prof.CED Asstt.	Attended and presented Research paper, National Conference at NIT, Nagpur during 19 -20, Feb 2016	TEQIP/10910 9.09.2016 (Ex-post facto sanction)	9,893/-
3	Smt. Suman Sangwan Asstt. Prof., CSE	Presented Research paper in INDIACOM-2016 International Conference from 16.3.16 to 18.3.16 at Bharati Vidya Peeth, New Delhi	TEQIP/68 4.2.16	6,000/-
4	Smt. Suman Deswal, Asstt. Prof., CSE	Presented Research paper in INDIACOM-2016 International Conference from 16.3.16 to 18.3.16 at Bharati Vidya Peeth, New Delhi	TEQIP/68 4.2.16	6,772/-
5	Dr. Anil Sindhu, Associate Prof. Department of Biotechnology	Attended the Conference ICM-2016 at Mahatma Gandhi University Kottayam Kerala from 13.05.2016 to 15.05.2016.	TEQIP/234 03.05.2016	29,024/-
6	Sh. Anil Yadav, Asstt. Prof., CHED	Attended a international conference on Harnessing Engg. Technologies and Innovation for Sustainable Growth at Punjab University Chandigarh from 30.09.2016 to 01.10.2016	TEQIP/732 27.09.2016	5,839/-
7	Aman Ahlawat, Asstt. Prof.CED	Attended International Conference on construction, Real Estate, Infrastructure and Project Management during 20-21, October, 2016 at NICMAR, Pune	TEQIP/660 15.09.2016	Payment pending
8	Dr. Naresh Kr. Yadav, Assistant Prof. Department of Electrical Engg.	Presented a Research paper at International Conference on Control, Computing and Materials (ICCCM-2016) during 21-22 October, 2016 at UIET Allahabad Sanctioned Registration Fees (7500/-), TA/DA and accommodation	TEQIP/807 13.10.2016	19,583/-
9	Dr. Manish Kumar saini, Assistant Professor, department of Electrical Engg.	Attended and presented a research paper in IEEE Second International Conference on Innovative Applications of Computational Intelligence on power, Energy and Controls with their impact on Humanity (CIPECH-16) on 18-19 November, 2016 at Ghaziabad.	TEQIP/954 22.11.2016	Bill pending at Dept level
10	Dr. R. K. Garg, Prof. Deptt of Mech. Engg.	Attended Interdisciplinary National Conference on Professional Ethics and Human Values from 18.12.2016 to 19.12.2016 to be held at Visvesvaraya National Institute of Technology, Nagpur	TEQIP/1049 22.11.2016	Bill pending at Dept level

**Conferences (Organised in –house)**

S. No.	Name	Description	Sanctioned vide	No. of Participants	Actual Expenditure
1	Dr. Dinesh Singh, Assistant prof. Deptt. of Computer Science & Engg.	Organized a (Sanctioned Rs. 250000/- ) National Conference on Recent trends in Computing and Communication Technologies from 29.09.2016 to 30.09.2016 (Sanctioned amount Rs. 250000/-)	TEQIP/8651-8655 02.08.216	56	2,50,000/-

**Faculty and Staff Development in Subject Domain Knowledge (outside the Institute) :**

**(Sanctioned course fee, TA, DA as per their entitlement in each case by Chairman BoG).**

S. No.	Name	Description	Sanctioned vide	Actual Expenditure
1	Ms. Sunanda, Asstt. Prof., Deptt. of Chemical Engg.	Attended Workshop on Processing of Heavy crudes and upgrading of heavy residues conducted by Lovraj Kumar Memorail Trust, at Habitat Centre, New Delhi during 10-11 March, 2016 at Delhi	TEQIP/119 dated 10.3.2016	20,610/-
2	Sh. Deepesh Sharma, Asstt. Prof. and Dr. Manish Saini, Asstt. Prof, Dept of Electrical Engg	Attended Workshop on Smart Grid Operation with Renewables, from 7 <sup>th</sup> to 18 <sup>th</sup> December, 2015 at IIT, Kharagpur	TEQIP/722 dated 9.10.2015	30,502/-
3	Dr. Naresh Kumar Yadav, Asstt. Prof., Department of Electrical Engg	Attended short term course on "Integrating Renewable Energy Sources in Deregulated Power Sector (IRESDPS-16)" at NIT, Hamirpur from 23.05.2016 to 28.05.2016.	TEQIP/279 18.05.2016	4,795/-
4	Sh. Deepesh Sharma, Asstt. Prof. and Dr. Manish Saini, Asstt. Prof, Dept of Electrical Engg	Attended one week STTP on "Video and Image Analysis Fundamentals and Advance" at NIT, Goa, from 30.05.2016 to 04.06.2016.	TEQIP/283, 287 18.05.2016	41,696/-
5	Sh. Aman Ahlawat, Asstt. Prof., Civil Engg.	Attended workshop on Infrastructure Projects Planning Modeling from 27.06.2016 to 08.07.2016 at IIT Guwahati.	TEQIP/155 21.03.2016	21,301/-
6	Dr. J.S Saini, Professor, Deptt of Electrical Engg.	Attended one week workshop on Nonlinear Adaptive Optimal & Embedded Control from 18.07.2016 to 23.07.2016 at IISc Bangalore	TEQIP/7838 12.07.2016	37,326/-
7	Sh. Gyanandra Singh, Assistant Prof, CED	Attended Short Term Course on Educational Research & Analytics from 26.09.2016 to 02.10.2016 at IIT, Kharagpur	TEQIP/628 06.09.2016	No fee
8	Dr. Avdesh kr. Sharma, Prof, Dept. of Mechanical Engg.	Attended in AVL FIRE advanced training program during October 3-6, 2016 at Skill Center, AVL India-Gurgaon	TEQIP/624 06.09.2016	15 100/-
9	Dr. Anita Singhroha, Prof. Dr. Amita Malik, Asso. Prof. Dr. Suman Sangwan, Dr. Suman Deswal, Assitt. Prof.,CSED.	Attended Professional Development Program on "Mobile Application using Android" during September, 05-09, 2016 at Engineering Staff College of India, Hyderabad	TEQIP/612, 616,620, 608 06.09.2016	1,48,378/-
10	Sh. Aman Ahlawat, Asst. Prof. CED	Attended Management Development Programme on Public Private Partnership during 19-23, September, 2016	TEQIP/351 13.06.2016	Bill pending at A/C
11	Sh. Aman Ahlawat, Asst. Prof. CED	Attended FDP on Methodologies in Project Management during 18-20 October, 2016 at NICMAR Pune	TEQIP/660 15.09.2016	Bill pending at A/C

12	Dr. Parvinder Singh, Associate Prof, Dr. Sukhdeep Singh, Dr. Dinesh Singh, Assitt. Prof. CSED	Attended the Professional Development Programme at Lovavala Maharashtra during 24-26 October, 2016	TEQIP/739 27.09.2016	1,47,090/-
13	Sh. Yashwant Singh, Assist Prof. CHED	Attended ASPEN Software Training Module at ASPEN Pune Center, during 06-07, October, 2016	TEQIP/759 28.09.2016	37,801/-
14	Sh. Yashwant Singh, Assist Prof. CHED	Attended ASPEN Software Training Module at ASPEN Pune Center, during 24-26, October, 2016	TEQIP/763 28.09.2016	72,186/-
15	Sh. Yashwant Singh, Assist Prof. CHED	Attended ASPEN Software Training ON EHY-202 Aspen HYSYS Advances process modeling topics at ASPEN Pune Center, during 27-28, October, 2016	TEQIP/826 22.10.2016	
16	Dr. Manju Rani, Asstt Prof., Dept of Chemical Engg.	Attended an International workshop on process safety and Risk Engg. During 14-19 November, 2016.	TEQIP/832 22.10.2016	4700/-
17	Dr. Manish Kr. Saini & Dr. Naresh Kr. Yadav, Asstt. Prof., Deptt. of Elect. Engg.	Attended Short Term Training Programme on "Hands on: Mathematical Modelling and Software Simulation for Power System Engineering" from 30 <sup>th</sup> November to 10 <sup>th</sup> December, 2016 at SVNIT, Surat (Gujrat)	TEQIP/988-991 dated 30.11.16	Bill pending at Dept 14 315/-
18	Sh. Pankaj Kumar Agarwal, Assistant Professor, Dept of Civil Engg.,	Attended GIAN course (Non- Destructive Testing of Pavements from Cradle to Grave), From 5 <sup>th</sup> to 10 <sup>th</sup> December, 2016 at IIT Madras.	TEQIP/940 22.11.2016	Bill pending at Dept
19	Ms. Kavita Rathi, Assistant Professor, Department of CSED	Attended Short Term Course on "Development and challenges in fault, reliability and safety analysis of software systems for smart cities" for one week at IIT Roorkee from 28.11.2016 to 02.12.2016	TEQIP/949 22.11.2016	Bill pending
20	Sh. Parveen & Sh. Atul Garg, Asstt. Prof., Deptt. of Civil Engg.	Attend STTP on structural Analysis and Design using software during 12 -16 December, 2016 course at NITTTR, Kolkata.	TEQIP/1018 06.12.16	Bill pending at Dept
21	Sh. Saurabh Jaglan, and Sh. Sachin Dass Assistant Professor, Dept of Civil Engg.	Allowed to attend STTP on "Building Resilient and Sustainable Roadway Infrastructure" at IIT Madras during 12-23 December, 2016	TEQIP/910 08.11.2016	Proposal approved
22	Sh. Deepesh & Dr. Naresh Kr., Asstt. Prof., Deptt. of Elect. Engg.	Allowed to attend a course on Nanoscale wireless Networking: Opportunities, Challenges and Recent Advances at NIT, Goa during 19-24 December, 2016.	TEQIP/1027 06.12.16	Proposal approved

**(d) Under the head: Institutional Management Capacity enhancement**

S. No.	Name	Description	Sanctioned vide	Actual Expenditure (Rs.)
1	Dr. S. N. Mahapatra, Associate Prof. and Dr. Narendra Hooda, Deputy Registrar	Attended training on Management Capacity Enhancement for Administrators from 18 <sup>th</sup> to 22 <sup>nd</sup> January, 2016, at IIM, Trichi (Chennai Campus).	TEQIP/880 31.12.2015	20 775/- 20 605/-
2.	Dr. Dhirender Singhal, Professor, Deptt. of Civil Engg.	Attended Workshop on Quality Initiatives in Technical & Higher Educational Institutes at ESCI, Hyderabad from 07.09.2016 to 09.09.2016.	TEQIP/7843 12.07.2016	31 101/-

**(e) Under the head: Research and Development**

S. No.	Name	Description	Sanctioned vide	Actual Expenditure (Rs.)
1	Ms. Vijeta Arora, Ph.D. Research Scholar, Chem. Engg.	Reimbursement of fee paid for Sample Characterization Analysis	16.08.2016	805/-
2	Dr. Dinesh Singh and Sh. Sanjeev Indora	Sanction of Rs. 1, 95,000 along with the amount collected through Registration Fee is hereby accorded to organize Second National Conference on "Recent Trends in Computing and Communication Technologies" from 02.03.2017 to 03.03.2017.	TEQIP/16750-53 02.12.2016	Proposal approved

**(f) Under the head: Enhance Interaction with Industry (IIC)**

1. Sanctioned Rs. 7,26,718/- (Rupees seven lacs twenty six thousand seven hundred eighteen) has been issued vide office order No. 840 dated 08.12.2016 to refund the internship fee to 99 UG students. **(Refunded to all the student on 19.12.2016 Rs. 726518)**
2. Sanctioned of Rs. 8,500/- (Rupees eight thousand five hundred only) in favour of Chairman, Deptt. of Civil Engineering for arranging of expert lecture by Er. Satinder Kumar on 11.11.2016. **( Claimed amount Paid Rs. 6500 on 19.12.2016)**
3. Sanctioned of Rs. 7,000/- (Rupees seven thousand only) in favour of Dr. Sukhdeep Singh, Asstt. Prof., Deptt. Computer Science & Engg. for arranging expert lecture by Ms. Mahuri Gauba, Partner, Director, Apprentice Learning Solution, IIP, Ardee City, Gurgaon on 17.11.2016. **(Claimed amount Paid Rs. 7000 on 19.12.2016)**
4. Sanctioned of Rs. 24,000/- (Rupees twenty four thousand only) in favour of Training & Placement Officer to prepare students for placement by conducted tutorials from 01.10.2016 to 16.10.2016. **(Claimed amount Paid Rs. 3715 on 19.12.2016)**

(g) Under the head: Incremental Operating Cost

S. No.	Name	Description	Sanctioned vide/date of approval	Actual Expenditure (Rs.)
1	Sh. O.K. Singh, Jr. Programmer	Purchased Anti-virus for TEQIP Office, Accounts Branch (Guardian Net Secure)	25.03.16	1,050/-
2	Sh. Anand Kumar, Superintendent	Prepared Stamp of Nodal Officer, TEQIP & Coordinator TEQIP	25.03.16	280/-
3	M/s Sakshan Comp & Printer Solution, Sonapat	Refilling of Toner Cartridge of Printer	16.04.16	250/-
4	M/s Student Book Centre Sec. 14, Sonapat	Purchased Envelope	16.04.16	160/-
5	M/s Batra & Company, Sonipat	Purchased stationary items	26.04.16	2,712/-
6	Dr. Raj Kumar	Hospitality charges to Industrial Personals visited for reinstallation of DCRUST ISHRAE STUDENT CHAPTER	14.05.16	1,640/-
7	M/s Landmark Office Solution, Karnal	Purchase of Drum and Cartridge for Photostat Machine ó Model No. Xerox 5325	09.06.16	37,480/-
8	Auditors	Statutory audit and Internal Audit conducted on 4.7.16 ó 7.7.16 and 11.7.16 ó 13.7.16, respectively (hospitality, boarding and lodging charges)	29.07.16	10,129/-
9	Dr. Raj Kumar	Attended meeting in regard Utilization of grant released under TEQIP-II under the Chairmanship of PSTE at Civil Secretariat, Chandigarh on 16.7.2016 alongwith Dr. S.K. Verma, Coordinator, TEQIP Refund of TA and DA	19.07.16	4,874/-
10	Dr. Raj Pal Dahiya, Vice-Chancellor	Attended World Education Congress at hotel Taj Lands End, Mumbai during 23-24 June, 2016	21.07.2016	22475/-
11	Dr. T. Radha Krishnan, Mentor, Hyderabad	Mentoring exercise from 25.7.16 and 26.7.16 (paid honorarium and TA)	29.07.16	29,290/-
		University Guest House charges on 25.7.16 & 26.7.16.	29.07.16	1,050/-
12	Hitender Photocopier M/C repair & Service, Madlauda, Panipat	Refilling of Toner Cartridge of Printer	29.07.16	250/-
13	Dr. Raj Kumar	Attended expenditure review meeting at India Habitat Centre, New Delhi under the Chairmanship of Hon'ble Additional Secretary MHRD, Govt. of India, on 11.8.2016. (Refund of TA and DA.)	12.08.16	2,000/-
14	Ms. Vijeta Arora, Ph.D. Research Scholar, Deptt. of Chem. Engg.	Attended workshop on Heterogeneous Catalysis and Applications from August 1-5, 2016 organized by Punjab University, Chandigarh	17.08.16	2,500/-
15	Manish Jain & Associates, CA, Panchkula	Reimbursement of actual expenditure for extra visit for the audit of financial year 2013-14	18.08.16	6,400/-
16	M/s Gurudev Book Depot, Ganaur	Purchase of stationery items	18.08.16	2,880/-
17	Shopping Complex, DCRUST	Binding charges	28.08.16	120/-

18	DTDC, Murthal	Corrier Charges	24.08.14	100/-
19	Sh. Raj Singh, Assistant-cum-DEO	Bank charges against RTGS payment and issue of Cheque Book Adjustment of advance expenditure by bank on account of RTGS Adjustment of advance expenditure by bank on account of MCC issue dated 20.9.16 Bank Charges to prepare the Demand Draft & Cheque Book etc.	29.08.16 04.11.16 04.11.16	1,034/- 353.75 460/- 1,365/-
20	Dr. M.L. Bansal, Data Auditor, (Prof. HAU Hisar)	Data Audit during 21.9.16 to 23.9.16 (paid honorarium, TA and Guest House charges)	04.10.16	16,499/-
21	Sh. Kuldeep Kumar, CDEO	Expenditure on Courier charges for sending the Internal Audit Report to Auditor	06.10.16	70/-
22	Ms. Vijeta Arora and Ms. Priyanka, Research Scholars, Department of Chemical Engg.	Attended International Conference (ICORTET-2016) at Kochi during 3 -5 October, 2016 Sanctioned Registration fee, Travelling Boarding, lodging and Incidental Charges	TEQIP/792 06.10.2016	Payment pending
23	Dr. Raj Kumar	Attended meeting on 21.10.16 at Civil Secretariat, Chandigarh under the Chairmanship of Principal Secretary, TED, GOH. (Refund of TA and DA.)	25.10.16	5,178/-
24	Prof. N.K. Mehta Performance Auditor, IIT Roorkee	Performance Auditing held from 6.10.16 to 8.10.16 (paid honorarium and TA) University Guest House charges.	01.11.16	21,931/-
25	Mr. Rahul Rathee, Research Scholar	Attended GIAN course on Dynamic Modelling and Simulation of Multi-Physics Systems using Bond Graph from 28.11.2016 to 07.12.2016 at NIT Jalandhar- - Regn- Rs. 25000/- +TA,DA	TEQIP/963- 66 dated 28.11.2016	Bill pending
26	Ms. Anju Bala and Ms. Gungan Bharagav, Research Scholars, Department of Electrical Engg.	Presented a Research paper at Int. Conf on Control, Computing and Materials (ICCCM-2016) during 21-22 October, 2016 Sanctioned Registration Fees (7500/-), TA/DA and accommodation	TEQIP/889 03.11.2016	15,540/-
27	Ms. Mahak Saini, M.Tech. ECE, III semester	Attended International Conferences on Interdisciplinary Research for Sustainable Development organized by NTTTR, Chandigarh from 01.12.16 to 02.12.16 Sanctioned Regn Fee Rs. 1500/-, TA, DA etc	TEQIP/1032 06.12.16	Bill pending
28	Ms Sujata Makkar, Ph.D Research Scholar, BTD	Attended International Conferences on Current trends in Bio-technology (ICCB16) organized by VIT University Vellore from 08.12.16 to 10.12.16 Sanctioned Regn Fee Rs. 3500/-, TA, DA etc	TEQIP/1037 06.12.16	Bill pending
29	Smt. Arti Choksey, Asstt. Prof., Deptt. of Civil Engg.	Industry Visit 15-17 November, 2016 (Tajewala Barrage near, Yamuna Nagar and DMRC Construction site in Delhi and Bahalgarh, Sonapat)	TEQIP/ 925 dated 15.11.2016	Pending at Dept Level

(h) Minutes of action plan drawing up and follow up meetings held on 6.5.2016 and 2.6.2016 (Annexure-I and II) are submitted for approval please.

**The above activities in Agenda item no. 1 were approved by Hon'ble Vice Chancellor and are placed before Executive Council to note all these activities.**

**Item 2. Regarding recovery of membership fee from faculty members:**

It is intimated that the following faculty members were granted membership fees, DA etc. during the financial year 2013 -14.

S. No.	Name and Designation	Amount (Rs)	Remarks
1	Dr. Dhirender Singhal, Professor	10,000/-	Membership fees
2	Sh. Aman Ahlawat, Asstt. Professor	7865/-	Membership fees
3	Sh. Parveen Kumar, Asstt. Prof.	7865/-	Membership fees
4	<b>Dr. D.K. Jain, Professor</b>	6774/-	Membership fees
5	<b>Dr. Surender Dahiya, Associate Professor</b>	3657/-	Membership fees
6	<b>Smt. Sanju Saini, Asstt. Prof.</b>	3000/-	Membership fees
7	Dr. Surender Dahiya, Associate Professor,	1200/-	Dearness Allowance
8	Sh. Anil Kumar Narwal, Asstt. Prof.	675/-	Membership fees

Vide this office letter No. TEQIP/43 to 49 dated 21.01.2016, the above faculty members were requested to deposit the amount mentioned against their names as recovery amount as per instructions received from Sh. Navneet Kakkar, Chartered Accountant, Chandigarh appointed as statutory audit by Director-General, Technical Education, Department, Panchkula.

In reference to the above letter, faculty members have deposited the membership fees except Dr. D.K. Jain, Professor, Dr. Surender Dahiya, Associate Professor and Mrs. Sanju Saini, Assistant Professor, Department of Electrical Engineering. The above three faculty members have again requested to re-consider their cases so as to honour the decision of the University (provisions provided in letter No. DCRUST/TEQIP/3399-413 dated 14.10.2013 and DCRUST/TEQIP/124-137 dated 4.3.2014).

The case was put up again to the competent authority on 19.05.2016 for re-consideration and orders. The then Honøble Vice-Chancellor has ordered to put up the case *in next EC meeting*. The meeting of Executive Council (BOG) could not be held till date whereas SPFU pressing hard to recover the amount, so that the audit report for the financial year 2013-14 may be finalized.

**The case is put up for consideration and decision.**