# **Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**BANGALORE-560056

## TEQIP-II

Proceedings of the BOG Standing Committee (TEQIP-II) meeting held on 12.12.2015 at 11.00 am in the Board Room of Dr. Ambedkar Institute of Technology, Bangalore-560056.

## Members Present:

Name of the Member	Designation	
Dr. S. Chinnaswamy	Chairman, PVPWT	Chairman
Shri. A. R. Krishnamurthy	Treasurer ,PVPWT	Member
Shri. S Mariswamy	Trustee, PVPWT	Member
Shri. P.L. Nanjundaswamy	Trustee, PVPWT	Member
Shri. S. Shivamallu	Trustee, PVPWT	Member
Dr. C. Nanjundaswamy	Principal, Dr. AIT	Member
Dr. B.V. Sumangala	Prof. & HOD, EEE	Member
Dr. M. Meenakshi	Prof. & HOD, Inst.Tech	Member
D 0:11	Prof. & HOD, CSE & Nodal	Permanent
Dr. Siddaraju	Officer, Procurement	Invitee
	Prof. & HOD, Tele Comm.	Permanent
Dr. B. Sivakumar	Engg. Nodal Officer,	Invitee
, a	Academic-1	
Dr. G.V. Jayaramaiah	Prof. & HOD, ECE &.	Permanent
Dr. G.V. oujurumanan	Nodal Officer, Finance	Invitee
Dr. Sreenivasulu Reddy	Prof. & HOD, Physics.	Permanent Invitee
	Nodal Officer, -EAP	Permanent
Dr. B. Shivakumaraswamy	Prof. & HOD Civil.	Invitee
_	Nodal Officer, Civil Works	Permanent
Dr. G. Rajendra	COE, Prof. & HOD, IEM	Invitee
		Permanent
Dr. B.S. Shylaja	Prof. & HOD, ISE	Invitee
	Prof. & HOD Medical	Permanent
Dr. K. J. Shanthi	Electronics	Invitee
D. C. D.	Deef % HOD Mathematics	Permanent
Dr. Sooryanarayana Rao	Prof. & HOD, Mathematics	Invitee
Dr. Mahalinga V. Mandi	Assoc. Prof & Nodal officer	Permanent
Dr. Mahalinga V. Mandi	Academic -2 & 3	Invitee
Dr. Hanumaiah	Vice Chancellor, Dr.AIT	Special
DI. Hallullialali	vice citationioi, biniii	Invitee
Dr.M.N Hegde	Dean, Academic, Dr.AIT	Special
21,111,111,110,000		Invitee
Shri. Alana M Siddeshwara	3 <sup>rd</sup> Sem, EEE	Student
Section Residence in	,	Invitee
Kum. Priyanka N Murthy	3 <sup>rd</sup> Sem, CSE	Student

Page 1 of 22

Dr. Ambedkar Institute of Technology

Dev Bangalore-560 056

		Invitee
	and grane Giril	Student
Shri. Vasudeva	3 <sup>rd</sup> Sem, Civil	Invitee
D 1 01 1	Prof. Mechanical Engg &	Non-Member
Dr. L. Chandrasagar	Coordinator – TEQIP-II	Secretary

#### **Members Absent:**

Dr. B Veena Devi - Permanent invitee.

Before the start of the meeting, Managing Trustee Shri. A R Krishnamurthy stated that Dr. M Mahadeva, Former Managing Trustee telephoned him 5 minutes ago stating that he (Dr. Mahadeva) has not received the todays meeting notice and also the agenda papers. Dr. M Mahadeva is on long leave, Shri. S Mariswamy, Trustee stated that this can be dealt separately later and we can go ahead with meeting.

The Chairman BoG welcomed all the members of BoG Standing Committee of TEQIP-II and special invitees and other invitees.

Shri S Shivamallu, Member, BOG informed the committee that to expedite the TEQIP-II activities BOG meetings can be conducted as and when required instead of once in 3 months. It was clarified that meetings are been called accordingly. While confirming the minutes of the previous meeting and also while reviewing the action taken report, the following observations are made.

- 1. It was observed that HOD's are given the list of respective core companies to the Placement authorities/Principal as reported in the last TEQIP meeting. The Principal may request Mr. Umesh, Placement agency to consult the core companies so that they may come for campus interview. The Principal informed the committee that Mr. Umesh or his representative should be available in the campus regularly for strengthening and collecting the data for placement cell whenever required and shall submit action plan for the placement. It was decided that Mr. Umesh may please be directed accordingly.
- 2. In connection with the TEQIP progress the Vice-Chancellor explained regarding the action taken and stated that the activities are delayed due to academic workload. However that progress of TEQIP activities has since been improved.
- 3. The Chairman insisted all the HOD's invariably to maintain the Fixed Assets Register in the dept in addition to the maintenance of Fixed Asset Register in TEQIP office. The Principal assured the committee that he will see that within one week all the dept. will maintain the Fixed Assets Register.
- 4. The committee observed that some of the faculty and staff are repeatedly attending the FDP and SDP programmes. Whereas others do not get opportunities to attend. In this regard the committee suggested that

Page 2 of 22

Dr. Ambedkar Institute of Technology

Bangalore-560 056

opportunities should be given to all the faculty and staff to attend the FDP and SDP programmes.

- 5. Shri. S Shivamallu, Trustee suggested to give importance for training to Non-Teaching staff who is handling lab equipment. The HOD's were requested to organize the training classes particularly to Instructors. Faculty for such classes can be either in house or from outside. This should be done within next two months and action taken in this regard by HOD's shall be reported to the Principal.
- 6. It was decided that faculty who are presenting papers and faculty and staff who have attended the workshops and seminars on their arrival back should give power point presentation to the remaining faculty and the staff of the respective departments explaining as to what they have learnt and how it will be useful to our organization etc.
- 7. It was observed that Civil Engg students visited BMRCL. Sri. S Shivamallu, Trustee, informed the committee that some of the departments have not yet sent the students for Industrial visits. In this connection all the HOD's were requested to send the students for Industrial visits particularly to core companies like, BMRCL, Mantri Developers, Shobha Developers, Bosch etc.
- 8. The Chairman asked the progress of verification of usage of equipment procured under TEQIP-I and II to Dr. T Sreenivasulu Reddy who has been given in charge of the same. Dr. T Sreenivasulu Reddy stated that part of the work is done and report in full shape will be submitted before 31.12.2015.
- 9. It was observed that even petty cases amounting to Rs.2,000/- are being put up to the committee for ratification. The Chairman suggested to streamline the procedure to approve the payments for various activities under TEQIP-II. After detailed discussion the following decisions are taken.

1. The Principal, Dr.AIT has empowered to finalize the bills and payment up to Rs. 10,000/- (Rupees Ten Thousand only).

2. The Managing Trustee/Secretary, PVPWT was empowered up to Rs. 1,00,000/-(Rupees one lakh only).

3. The BoG committee was empowered from Rs.1,00,001/- (Rupees One Lakh and One) and above. However the Management committee consisting of The Chairman, Secretary/Managing Trustee and Treasurer, PVPWT can take decision in urgent cases and put up the same to the next standing committee meeting of BoG for ratification.

The Principal was also authorized to approve for release of payments up to Rs.10,000/- in the college activities with aided and unaided streams.

10. It was observed that some of the bills were not finalized for long time due to one reason or the other. After deliberating the issue it was decided that the bills should be finalized within one month. The time limits fixed for individual cases should be adhered to.

Page 3 of 22

Dr. Ambedkar Institute of Technology
Bangalore-560 056

11. It was decided to form a subcommittee for all procurement under TEQIP-II with the following members

a) Dr. M N Hegde - Dean (Academic) - Chairman

b) Dr. L Chandrasagar – HOD, Mechanical and Coordinator, TEQIP-II - Member

c) Dr.Siddaraju - HOD, CSE & Nodal Officer Procurement- Member

- d) Dr. G V Jayaramaiah- HOD, E & C and Finance Nodal Officer, TEQIP-II-Member Convener
- e) Concerned Head of the Department, Dr.AIT- Member

The above committee, before recommending for procurement, shall make market survey and verify the details such as specifications, market price, quality etc. The reputation of the supplier may also be verified wherever possible.

12. In order to encourage research and development activities, it was decided to allot R.20.00 Lakhs (Rupees Twenty Lakhs) only per year out of TEQIP-II funds or out of PVPWT funds. This amount is increased to Rs.25.00 lakhs (Rupees Twenty Five Lakhs) only as suggested by Sri.S.Mariswamy Trustee. Research scholar for Ph.D in different branches can be appointed after observing formalities. It was also decided to pay honorarium of Rs.10,000/-(Rupees Ten Thousand) only per month per research scholar for the time being. The Principal Dr.AIT was requested to take suitable action accordingly.

With the above discussion and decisions the minutes of previous meeting was confirmed and action taken report noted. The Chairman asked the Coordinator to present the regular agenda items:

#### AGENDA NO: 1

## Procurement of 320 KVA D.G. Set: (Dept: Institution Level)

Due to frequent power failures and fluctuations it was proposed to procure 320 KVA D G Set and accordingly the same was uploaded to PMSS and as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015 the quotations were called manually and displayed in the Institution website. After fulfilling all the formalities like preparation of comparative statement, it was placed before the BOG for its consideration and final decision.

Shri. S Shivamallu, Member suggested to have two DG set of suitable capacity instead of one DG set of 320 KVA to manage the power requirement of Dr.AIT. Also the Chairman informed that the cost of 320 KVA D G Set quoted by L1 vendor appears to be higher when compared with the market rate. Hence it was decided to constitute a committee to study the actual requirement of DG set under the Chairmanship of Shri. S. Shivamallu with Dr. B V Sumangala and Dr. G V Jayaramaiah as the members. The committee is requested to give a detailed report immediately so that tender can be recalled and processed within 15 days. It was also decided that due to urgency, the management of PVPWT was authorized to

Page 4 of 22

Dr. Ambedkar Institute of Technology

Lev Bangalore-560 056

finalize the tenders on recall and put up the same for verification by the Standing Committee of BOG.

#### AGENDA NO: 2

## Procurement of UPS: (Dept: Institution Level)

Due to frequent power failures and fluctuations it was proposed to procure Ten numbers of 10 KVA UPS and accordingly the same was uploaded to PMSS and as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015 the quotations were called manually and displayed in the Institution website. After fulfilling all the formalities like preparation of comparative statement, it was placed before the BOG for its consideration and final decision.

The Chairman suggested to verify the actual requirement of UPS capacity since there is a proposal for procurement of DG set, which would cater to the 100% power requirement in the campus. Hence it was decided to constitute a committee to study the actual requirement of UPS under the Chairmanship of Shri. S. Shivamallu with Dr. B V Sumangala and Dr. G V Jayaramaiah as members, The committee was requested to submit its report early. The tenders may be recalled with the actual requirement of UPS recommended by the Committee. Due to urgency, the tenders may be finalized by the Management Committee of PVPWT and put up for ratification.

#### **AGENDA-3**

## Procurement of Total Station (Survey Equipment) for Civil Engg dept.

As per the requirement submitted by the HOD, Civil Engg for the procurement of Total Station equipment for Research and advanced survey practice, the same was uploaded to PMSS and as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015 the quotations were called manually and displayed in the Institution website. After fulfilling all the formalities like preparing of comparative statement, it was placed before the BOG for its approval.

The HOD of Civil Engg department stated that the offer of L1 cannot be considered as it is substandard make and do not satisfy the requirements. The supplies made with such make goes out of order very frequently carry lots of inconveniences. The data recorded with such equipment are misleading and students get confused. Hence it is always better to procure branded equipment from reputed suppliers even if there is difference in cost.

After detailed discussion and as per the recommendations of the HOD, Civil Engg Dept, the committee approved to procure 6 numbers of Total Stations from M/s Lawrence & Mayo India Pvt Ltd who are L2, and quoted for the reputed make Pentax L2 is a reputed firm in supply of civil Engg. Equipments. Their service after sales is reliable and satisfactory as seen in earlier cases. The cost of 6 Total Station is Rs.17,86,200/- (Rupees Seventeen Lakhs Eighty Six thousand and Two hundred only) including all taxes.

Page 5 of 22

Dr. Ambedkar Institute of Technology Lew Bangalore-560 056

#### AGENDA -4

# Procurement of LED Projectors under DGS&D rate contract: (Dept: Institution level)

The proposal for procurement of LED Projectors was placed before BOG for approval to procure under DGS&D rate contract. After detailed discussion it was decided to go for LED projectors instead of LCD projectors because of the long life and guarantee period (5years for LED and 1 year for LCD), and also repeated replacement of bulbs for LCD projectors. Accordingly the committee approved to procure 30 numbers of LED projectors under DGS & D rate contract at Rs.19.50 lakhs.(Rupees nineteen Lakhs fifty thousand only).

#### AGENDA-5

## Procurement of CCTV camera for Dr. AIT campus: (Dept.: Institution level)

As per the directions of the Govt. of Karnataka it is mandatory to install CCTV in all the Schools and Colleges. Hence this proposal for procurement and installation of CCTV under TEQIP-II funds is placed before the BOG for approval. The actual requirement of CCTV and other details were made available to the committee during the meeting.

After detailed discussion the committee approved to procure 140 CCTV and 3 numbers of 360 degree fish eye cameras for Dr. AIT campus under shopping after following the procedure. The tenders may be called accordingly and the Management Committee of PVPWT has authorized to finalize the tenders and put up to the Standing Committee of BOG for ratification.

#### **AGENDA-6**

## Procurement of software's under Proprietary certificate-Direct Contract.

- 1. Procurement of Xilinx ISE 14.1 version software-10 user license:

  After detailed discussion the committee ratified the action taken for procurement of Xilinx ISE 14.1 version software-10 user license to E & C dept. under Direct contract (Proprietary item) at a cost of Rs.1,31,085/-(Rupees one lakh thirty one thousand and eighty five only) inclusive of all taxes.
- 2. Procurement of QualNet software-Network Simulation software

  After detailed discussion the committee ratified the action taken for procurement of QualNet software-Network Simulation software to TCE and CSE dept. under Direct contract (Proprietary item) at a cost of Rs. 16,20,000/- (Rupees Sixteen lakh Twenty thousand only) inclusive of all taxes subject to the approval of the Chairman.
- 3. Procurement of Elucido Learn ELCS 10 users license.

  After detailed discussion the committee ratified the action taken for procurement of Elucido Learn ELCS 10 user license to 10 Smart Class

Page 6 of 22

Dr. Ambedkar Instrute of Technology

Dev Bangalore-560 056

Rooms under Direct contract (Proprietary item) at a cost of Rs.13,19,904/-(Rupees thirteen lakh nineteen thousand nine hundred and four only) including all taxes subject to the approval of the Chairman.

#### AGENDA-7

# Procurement of Plagiarism software (Turn it in) under Direct Contract (Proprietary item): Dept: Institution level

The proposal for procurement of Plagiarism software (Turn it in) under Direct contract (Proprietary item) was placed before BOG as it is required for plagiarism verification for M.Tech and P.hD thesis.

After detailed discussion the committee approved for procurement of plagiarism software for 3 year license for 100 users at a cost of Rs.11,00,000/-(Rupees Eleven lakhs only). Before placing the Purchase order the committee informed the Principal to collect the details of requirement and its cost and put up the same to the Chairman, BOG and obtain his approval to place the Purchase order.

#### AGENDA-8

### Procurement of Books to Library

It was observed that the case for procurement of books to Library is going on for many months. The history of the case was explained to the committee by the concerned Assistant. As the Librarian is insisting for the procurement of Books early for PG courses and Research references after detailed discussion the committee approved to issue Purchase order for supply of books at a cost of Rs. 3,23,488/- (Rupees three lakh twenty three thousand four hundred and eighty eight only) including taxes and after discount.

#### AGENDA -9

### **Procurement of Library Automation Software**

The procurement of automation software to library was placed before BOG. In this connection Shri. S Shivamallu informed the committee that during last year the students of TCE dept have developed the same software with the guidance of Smt. Ranjini, Asst Prof, TCE dept. After detailed discussion the committee suggested the Principal to verify the same and if necessary the software developed by our students and staff may be upgraded and provided to the Library. Hence the procurement of Library automation software is deferred.

#### AGENDA-10

# Procurement of Laptop (Notepads) to the faculty of all depts. (Dept: Institution Level)

The proposal for procurement of 120 laptops (Notepads) to be used by the faculty of all depts. of Dr.AIT as teaching & learning aid. After detailed discussion the committee approved to procure 120 laptops (Notepads) under DGS&D rate contract in TEQIP-II at Rs. 24.00 lakhs (Twenty Four lakhs)

Page 7 of 22

Dr. Ambedkar Institute of Technology

Qov Bangalore-560 056

### AGENDA-11

## Procurement of Equipment to Mechanical Engg dept.

## A) Procurement of Fatigue Testing Machine:

As per the requirement submitted by the HOD, Mechanical Engg the proposal for procurement of Fatigue Testing Machine was initiated. Accordingly as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015 the quotations were called manually and displayed in the Institution website. After fulfilling all the formalities like preparation of comparative statement, it was placed before the BOG for its consideration and final decision.

After detailed discussion the committee approved to place the purchase order with M/s Laimark Technologies, Bengaluru who has quoted lowest cost of Rs.1,93,200/- (Rupees one lakh ninety three thousand two hundred only) including all tax, package, forwarding and transportation charges. Before placing the Purchase order the committee informed the Principal to collect the details of requirement and its cost and put up the same to the Chairman, BOG and obtain his approval to place the Purchase order.

## B) Torsion Testing machine:

As per the requirement submitted by the HOD, Mechanical Engg the proposal for procurement of Torsion Testing Machine was initiated. Accordingly as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015 the quotations were called manually and displayed in the Institution website. Received only 02 quotations instead of minimum of three quotations. The committee decided to defer this subject and decided to recall the tenders.

# C) Establishment of Design laboratory for PG course. (M.Tech in Machine Design)

As per the requirement submitted by the HOD, Mechanical Engg the proposal for procurement of equipment to Design Lab in Mechanical dept for M.Tech Machine design course was initiated. Accordingly the same was uploaded to PMSS and as per the letter from the SPFU vide No: DTE/TEQIP/PRO/CR-19/2012-13 dated 20.11.2015, the quotations were called manually and displayed in the Institution website. After fulfilling all the formalities like preparation of comparative statement, it was placed before the BOG for its consideration and final decision.

The committee decided to recall the tenders as insufficient number (02) of valid quotations received.

Dr. Ambedkar Institute of Technology Bangalore-560 056

Page 8 of 22

### AGENDA-12

### **TEACHING & RESEARCH ASSISTANTSHIP:**

The amount to be spent towards teaching assistantship for the odd semester (Sept'15 to Nov 2015) is Rs. 23,44,000/-(Rupees Twenty Three lakh Forty Four thousand only) for 119 M.Tech students at the rate of Rs.8,000/- per month per student and Rs. 1,08,000/-(Rupees One lakh and Eight thousand only) for 02 Ph.D Scholars at the rate of Rs.18,000/- per month per scholar. Total amount is Rs.24,52,000/-(Rupees Twenty Four lakh Fifty Two thousand only).

After detailed discussion the committee approved for the releasing of total Rs. 24,52,000/-(Rupees Twenty Four lakh Fifty Two thousand only) after allocation from available amount from IOC component out of grants received towards assistantship as shown in Annexure-1. However the life time allocation is exceeding for this component.

#### AGENDA-13

#### **FACULTY AND STAFF DEVELOPMENT:**

## A) Ratification for Training programme attended by Library Staff:

After discussion the Committee has ratified expenditure of Rs. 11,261/-(Rupees eleven thousand two hundred and sixty one only) incurred towards training undergone by the Library staff as shown in the Annexure- 2

## B) Ratification for Pedagogical Training programme attended by faculty members of Mathematics department:

After discussion the committee has ratified expenditure of Rs. 19,501/-(Rupees Nineteen thousand five hundred and one only) incurred for pedagogical training programme attended by the faculty members of Mathematics dept as shown in the Annexure-2

# C) Ratification of in-house workshop conducted by Humanities department (HSS):

After discussion the committee has ratified the expenditure of Rs.1,43,000/-(Rupees One Lakh and Forty Three thousand only) incurred towards conducting of in house workshop titled "Spoken English Training" by Humanities dept. as shown in the Annexure-2

## D) Approval for attending and presenting paper at IEEE International Conference:

After discussion the committee has ratified the expenditure of Rs. 87,326/-(Rupees Eighty Seven Thousand Three hundred and Twenty Six only) incurred towards presenting paper at IEEE international conferences as shown in the Annexure-3.

Page 9 of 22

Dr. Ambedkar Institute of Technology

Bangalore-560 056

#### AGENDA-14

### **INDUSTRY INSTITUTE INTERACTION (I I I):**

# A) Ratification for Industrial visit by students and faculty of TCE and IEM department

After detailed discussion the committee has ratified the expenditure of Rs. 40,590/- (Rupees Forty Thousand Five Hundred and Ninety only) incurred towards Industrial visit by students and faculties of IEM and TCE dept as shown in Annexure-4

## B) Approval/Ratification for workshop conducted by TCE Department:

After detailed discussion the committee has approved and ratified the expenditure of Rs. 39,940/- (Rupees Thirty Nine Thousand Nine Hundred and Forty only) incurred towards conducting the workshop titled "Hands on Training on Qualnet" as shown in Annexure-4

#### AGENDA -15

### RESEARCH AND DEVELOPMENT:

A) Ratification for the payment of faculty who had attended the International Conference and Presented the paper:

After discussion the committee has ratified the expenditure of Rs. 2,000/-(Rupees Two Thousand only) incurred towards presenting paper at National symposium at IISc. Bengaluru as shown in the Annexure-5

B) Ratification for the amount spent towards the honorarium paid to the inviting expert advisor:

After detailed discussion the committee has ratified the expenditure of Rs. 6,450/- (Rupees Six thousand Four hundred and Fifity only) incurred towards enhancing the research facility in the field of High Voltage Engg by EEE dept. as shown in Annexure-5

### C) Ratification for the patents filed by the department:

After detail discussion the committee decided to ratify the expenditure of Rs.69,354/- (Rupees Sixty nine thousand three hundred and fifty four only) incurred towards patent filing fee paid to M/s Origiin IP Solutions, Bengaluru as shown in the Annexure-5

D) Ratification of research workshop attended by RPRC Coordinator:

After discussion the committee ratified the expenditure of Rs. 35,713/-(Rupees Thirty Five thousand Seven hundred and Thirteen only) incurred towards Regn.

Page 10 of 22

Dr. Ambedkar Institute of Technology

Ow Bangalore-560 056

fee and TA/DA for attending 4 days Research Workshop at Engineering Staff College, Hyderabad as shown in Annexure-6

# E) Ratification of faculty and students of Mechanical Engineering Department who have attended Competition at Bhopal:

After detailed discussion the committee ratified the expenditure of Rs.52,450/-(Rupees Fifty Two thousand Four Hundred and Fifty only) incurred towards participation of Students of Mechanical Engg in Technical competition "Elite Karting" held at Bhopal, as shown in Annexure-6

## F) Ratification of in-house Personality Development Program conducted by Electrical department:

After detailed discussion the committee ratified the expenditure of Rs.48,360/-(Rupees Forty Eight thousand Three hundred and Sixty only) incurred towards in house personality development programme conducted by EEE dept, as shown in Annexure-6

## G) Ratification of students who have attended INDO-US Robo Competition from Instrumentation Department:

After detailed discussion the committee ratified the expenditure of Rs.14,800/-(Rupees Fourteen thousand Eight Hundred only) incurred towards participation of Students of Instrumentation Technology, in Technical competition "INDO-US Robo League" held at IIT, Mumbai, as shown in Annexure-7.

#### AGENDA-16

#### **Institutional Reforms:**

## A) Ratification for expenditure on academic council meeting (ACM):

After detailed discussion the committee ratified the expenditure of Rs.15,111/-(Rupees Fifteen Thousand one hundred one only) incurred towards Academic Council meeting which was held on 3.10.2015

## B) Ratification for expenditure on fee for NBA and approval for reallocation of fund:

After detailed discussion the committee ratified the expenditure of Rs.14,82,000/-(Rupees Fourteen Lakh Eighty Two thousand only) remitted towards accreditation fee for National Board of Accreditation.

The life time allocation of Rs. 12,50,000/- (Rupees Twelve lakhs Fifty Thousand only) for this component (Institutional Reforms) is exceeded due to payment of NBA fee for PG courses. And the amount is required for further conducting of BOS and Academic Council meetings for curriculum

Page 11 of 22

Dr. Ambedkar Institute of Technology

West Bangalore-560 056

restructuring for the next academic year also. In view of this it was proposed to re allocate the amount of Rs.17.31 lakhs from Incremental Operating cost component.

After detailed discussion it was decided and approved to re allocate an amount of Rs. 17,50,000/-(Rupees Seventeen Lakh Fifty Thousand only) lakhs as against Rs.17,31,000/- (Rupees Seventeen lakh thirty one thousand only) requested in Agenda from Incremental Operating Cost component to Institutional Reforms component.

#### AGENDA-17

### Institutional Management Capacity Enhancement:

## A) Ratification for the training programme attended by senior faculty members:

After detailed discussion the committee ratified the expenditure of Rs.26,951/-(Rupees Twenty Six thousand Nine hundred and Fifty One only) incurred towards attending training programme on "Procurement Method and Green House Technology" held at Coimbatore, as shown in Annexure-8

## B) Approval and Ratification for the training programme attended by Principal and TEQIP Coordinator:

The Former Principal and Coordinator- TEQIP-II attended the training programme on "Leadership Development Programme for administration" held at National University of Singapore, organized by NPIU. In this connection an advance amount of Rs.80,000/-(Rupees Eighty Thousand only) released as shown in Annexure-8. The bills for Rs.83,341/- (Rupees Eighty Three thousand Three hundred and Forty One only) towards local TA and DA is submitted.

After detailed discussion the committee ratified the expenditure Rs. 83,341/-(Rupees Eighty Three thousand Three hundred and Forty One only) incurred to attend the programme.

### AGENDA-18

#### FINANCIAL MONTHLY REPORT (FMR):

After going through the expenditure statement (Financial Management Report) the committee ratified the expenditure incurred as on 30<sup>th</sup> Nov, 2015 as shown in Annexure-9

Dr. Ambedkar Institute of Technology
Bangalore-560 056

Page 12 of 22

#### ADDITIONAL AGENDA

## 1) APPROVAL FOR INCREASING HONORARIUM:

After detailed discussion the Committee approved to increase the honorarium to Rs.15,000/- from Rs.10,000/- per month to Shri. L V Rajesh, Data Entry Operator, TEQIP office with effect from 1st Dec. 2015.

## 2) APPROVAL FOR HONORARIUM TO TEQIP-II OFFICIALS:

The proposal is to sanction honorarium to TEQIP officials who are working even after office hours in addition to their own academic activities. It was reported that such honorarium is being paid by the other Institutions. NPIU also authorized the BOG to decide the norms and head of account for payment of such honorarium.

After detailed discussion it was decided to sanction honorarium of Rs.10,00,000/-(Rupees Ten lakhs) as life time allocation to all the TEQIP officials from October 2012 to October 2016. This amount may be distributed to all the staff who are associated with TEQIP activities.

## 3) Approval for appointment of Office Assistants:

Considering the various works involved in TEQIP activities, it was decided to appoint one TEQIP consultant, one Accounts Officer and 2 Office Asst with Tally Knowledge. They may be appointed on temporary basis after observing formalities such as advertise in the newspaper, conducting of interviews etc. The Principal was authorized to do needful in this regard in consultation with the Management of PVPWT.

Dr. Ambedkar Institute of Technology Bangalore-560 056

(Dr. S Chinnaswamy)

CHAIRMAN

Details of Assistantship released to M.Tech and PhD students Since inception of the TEQIP-II Teaching Assistantship to be released Under TEQIP - II Existing students

#### A. PhD ASSISTANTSHIP

					ogy, Bangalore-560 056		
	Teach	ing Assistants		released to Ph.I m August 2015 -	Research Scholar Ur	nder TEQIP	- II
Sl. No	Name	Research Department	Universi ty	Guide	Research Title	Category	Total Amount In Rs.
1	Sushma U S	Chemistry	VTU	Dr.Bheemaraju & Dr .L .Chandrasagar	Synthesis, characterization & production Of Biodiesel from some potentially available non edible oil seeds & Comparison of their properties with standard diesel	GM	Rs.18000 x3 (Aug,Sep,Oct) Months x 2 Ph.D students =
2	Naveen K N	Electronics	VTU	Dr. Ramesha K	Development and performance Analysis of Ranging Algorithms for OFDMA Systems	GM	Rs.1,08,000
					To	tal in Rs.	1,08,000

#### B. M.Tech ASSISTANTSHIP

As of today 119 students are availing assistantship. For M.Tech assistantship presently Rs.8000/- per month, Per student has been disbursed for assistantship. Forthcoming Academic year ( Sep 2015 to Nov 2015)

17		Dr.Ambedka	r Institute of Technology, Bangalore-560 056			
	Teaching	<b>Assistantship</b>	to be released to M.Tech students Under TEQIP - II			
		8	(From Sep 2015 - Nov 2015)			
Sl. No Years Total number of students Amount Paid in Rs.						
1	1st year	64	Rs.8000 X64 students 2 (Oct, Nov) month = Rs. 10,24,000			
2	2nd year	55	Rs.8000 X55 students 3 (Sep, Oct, Nov) month = Rs. 13,20,000			
	Total	119	Rs. 23,44,000			

Total amount required for disbursement of Assistantship is Rs. 24.52 lakhs (1.08 + 23.44 lakhs)

Dr. Ambedkar Institute of Technolog\*\*
Bangalore-560 056

List of Staff sent for Training/Workshop etc. during 2015-16 - (under FDP/SDP)

SI. N o.	Name of the faculty	Designati on	Dept	FDP / SDP	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Category
1	Malaghan C A	Staff	Library	SDP	Emerging Trends	PES	17th -	7961	GM
2	Nataraj H J	Incharge Lib	Library	SDP	in e resources management and services	college Mandya	21st Aug 2015	3300	SC

Total in Rs.

11261

List of faculty attended pedagogical Training under FSD in 2015-16

	Elst of faculty attended pedagogical framming driver 135 in 2013-10											
SI. N o.	Name of the faculty	Designati on	Dept	FDP / SDP	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Category			
1	Dr.Jayalakshmi M	Asst.Prof	Maths	FDP		Jawahar		4833	GM			
2	Dr.Shivaprasa nna	Asst.Prof	Maths	FDP	A pedagogy for effective	lal Nehru National	27th to	4900	GM			
3	Ms.Ashwini	Asst.Prof	Maths	FDP	use of			4884	GM			
4	Ms.Prabhavathi G Angadi	Asst.Prof	Maths	FDP	mathematics for research in science and technology	college of Enginee ring, Shivam ogga	31st July 2015	4884	GM			

Total in Rs.

19501

In-house workshop conducted during 2014-2015 - (under FSD)

SI.	Department/s	Head of Account	Title of Proposed	Trai	Nature of	Dates (Both Days Inclusive)		Duration of Training	Total	
N o	Involved	as per	Training ning Programm Type e		Training	From	То	Programm e	Expenditur e in Rs.	
1	HSS (English )	FSD	Spoken English Training	Trai ning	Workshop	6-Sep-13	7-Sep- 13	02 days	143250	

Total in Rs.

143250

PRINCIPAL

PRINCIPAL

PRINCIPAL

Dr. Ambedkar Institute of Technical

Bangalore-560 056

List of faculty to be attended and presented paper at National Conference during 2015-2016 - (under FSD)

SI. No.	Name of the faculty	Designati on	Dep t.	Conference / Symposium	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Catego ry
1	Nandini Prasad K.S.	Professor	ISE	IEEE Internationa I Conference	12th IEEE India International Conference INDICON	Jamia Millia Islamia New Delhi	17 <sup>th</sup> – 20 <sup>th</sup> December 2015	38326	SC
2	Nandini Prasad K.S.	Professor	ISE	IEEE Internationa I Conference	2015 IEEE International Conference on Research in Computational Intelligence and Communication Networks (ICRCICN)	RCC Institute of Technolog y Kolkata	20 <sup>th</sup> – 22nd November 2015	40000	SC

Total in Rs.

78326

List of faculty to be attended and presented paper at National Conference during 2015-2016 - (under FSD)

						_	a real columnstate (Meanway)		
SI. No.	Name of the faculty	Designati on	Dep t.	Conference / Symposium	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Catego ry
1	Mukundaswam y M S.	Asst. Professor	EEE	IEEE Internationa I Conference	IEEE International Conference, Emerging Research in electronic computer Science and technology (ICERECT)	PES College of Engineerin g Mandya	17 <sup>th</sup> – 18 <sup>th</sup> December 2015	9000	SC

Total in Rs.

Dr. Ambedkar Institute of Technology Bangalore-560 056

Industrial visit by following department under III during 2015-16

SI. No	Name of the faculty	Departm ent	Purpose	Visited Place	Dates	Approx. Cost in Rs.	Payment date
1	Dr.B. Shivakumar	TCE	Study	BSNL Mysore	20.08.2 015	35340	30.10.2015
2	Dr.Rajendra G	IEM	Study	BEML Thippasand ra Banglore	21st April 2015	5250	16.102015

Total in RS.

40590

### In-house workshop conducted during 2014-2015 - (under III)

		Head of	Title of	7	Neture	Dates (Both	n Days Inclusive)	Duration	
SI. Department/ No s Involved	as per Allocatio	Propose d Training Program me	Training Type	Nature of Trainin g	From	То	of Training Program me	Total Expenditu re in Rs.	
<b>1</b> ,	TCE	Industry Institute Interacti on	Hands – on Training on QualNet	Training	Worksh op	22. September 2015	23rd September 2015	02 days	39940

Total in Rs.

Dr. Ambedkar Institute of Technology Bangalore-560 056

List of faculty attended and presented paper at National Conference during 2015-2016 - (under R&D)

		1		an babar as itasionar		,	(anaci ita	-,	
SI N o.	Name of the faculty	Designati on	Dept.	Conference / Symposium	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Cat ego ry
1	Shruthi B	Asst. Prof.,	Chemist ry	International Symposium	Hydrology with special emphasis on rain harvesting	IISc Campus	24th & 25th 2015	2000	GM

Total in Rs.

2000

#### Expert Visited the department during 2014-2015 - (under R&D)

SI N o.	Name of the student	Designati on	Visited Dept.	Subject Discussed	Place	Dates	Cost in Rs.	Catego ry
1	Dr.G.R.Nagabhusha na	Former Chairman	EEE	High Voltage engineering,	R&D Lab EEE Dept.	30th June 2015	6450	GM

Total in Rs.

6450

Institute of Technology

### List of Indian Patent applied during 2015 - 16 - (R&D Head)

SI N o.	Name of the Facculty (Inventors )	ors Dept. College Name Title of the Patent		Dates	Cost in Rs.	Category	
1	Dr.Vijakumar	CSE	Dr.AIT	Design and Development of data recovery process for external USB Devices	29.08.2015	69354	SC

Total in Rs.

Faculty attended Research workshop under R&D Head

SI. No	Name of the faculty	Designati on	Branch	Title of the Workshop	Date	Cost in Rs.	Category
1	Dr.Vijayakumar	Prof	CSE	Research and Development Grants	07th -10th Sept 2015	35713	SC

Total in Rs.

35713

### Faculty attended competition under R&D Head

SI. No	Name of the faculty	Designati on	Name of competiti on	Place	Date	Cost in Rs.	Branch
1	T.Shrinath & Students	Prof. Dr.AIT	ELITE KARTING	Bhopal	26-28 Feb 2015`	52450	Mechani cal

Total in Rs.

52450

### Department of EEE conducted Personal Development Program during 2013 - 14 - (R&D Head)

SI. No	Name of the faculty	Designati on	Dept.	Title of the Program	Place of Program	Dates	Cost in Rs.
1	Eranna	Prof	EEE	Personality development program	Dr.AIT	26th -28th Sept 2013	48360

Total in Rs. 48

Students attended competition under R&D Head

SI. No.	Name of the faculty	USN	Name of Competition	Place	Date	Cost in Rs.	Category.	Branch
1	Narmadha S	1DA13IT029				2960		
2	Sri Nidhi S	1DA13IT052	Indo-US		28th &	2960		
3	Prajwala K V	1DA13IT035	Robo	IIT Bombay	29th March	2960	GM	ITE
4	Gayathri B M	1DA13IT012	League		2015	2960		
5	Kusuma N	1DA13IT019			2013	2960		

Total in RS.

14800

Dr. Ambedkar Institute of Technology
Bangalore-560 056

Management Capacity Training(INDIA) - under TEQIP-II

SI. No	Name of the faculty	Designa tion	Dept	Title of the course	Place of Course for Training	Date s	Cost in	Category
1	Siddaraju B	Prof & Head	CSE	Procuremen t Method &	Coimbator	21 & 22nd	25054	
2	Shivakumar Swamy B	Prof & Head	CV	greenhouse Technology	е	Aug 2014	26951	SC

Total in Rs. 26951

## Management Capacity Training(INDIA) - under TEQIP-II

SI. N o.	Name of the faculty	Designati on	Dept.	Title of the course	Place of Course for Training	Dates	Cost in Rs.	Categor
1	Dr.Manjunath T C	Principal	Admn	Leadership Development	National University	28th Sept to 02nd	80000	CM
2	Dr.L.Chandrasagar	Prof.& Head	Mech	programme for Administration	Singapore	Oct 2015	80000	GM

Total in Rs.

STATEMENT SHOWING THE ALLOCATION OF FUNDS TO VARIOUS COMPONENTS AND EXPENDITURE INCURRED AS ON 30th NOVEMBER 2015 AND BALANCE AMOUNT TO BE SPENT

(Rs.in lakhs)

SL. NO	Category of Expenditure	Category of Expenditure Alloc		Life Time allocation ( 1250 lakhs)	Allocation out of Total grants received as on NOV 2015	Expenditur e incurred as on 30.11.2015	Balance amt available out of allocation of total 5 installment s	Balance amt out of life time allocation
1	2		3	4	5	6	9 (5-8)	10 (4-8)
	(i) Procurement of Goods:							
	(a) Equipment	30%				209.37		
	(b) Furniture	2%	40%	500.00	450.00	4.35	201.41	298.59
1	(c)Books & LR's & Software	7%	40 70	300.00	430.00	34.87	201.41	290.39
1	(d) Minor items	1%				0.00		
	(ii) Refurbishment (Minor Civil Works)		3%	37.50	0	0	0	37.50
	(iii) Consultancy Services		2%	25.00	0	0	0	25.00
	TOTAL		45%	562.50	450.00	248.59	201.41	313.91
2	Training and Research Assistantships		20%	250.00	200.00	196.96	3.04	53.04
3	Research and Development		5%	62.50	50.00	42.20	7.80	20.30
4	Faculty and staff development		10%	125.00	100.00	71.42	28.58	53.58
5	Industry institution interaction		5%	62.50	50.00	10.57	39.43	51.93
6	Institutional management capacity enhancement		2%	25.00	20.00	20.51	-0.51	4.49
7	Institutional reforms		1%	12.50	10.00	23.81	-13.81	-11.31
8	Academic support for weak students		2%	25.00	20.00	13.55	6.45	11.45
9	Incremental operating cost.		10%	125.00	100.00	14.98	85.02	110.02
	TOTAL			1250.00	1000.00	642.59	357.41	607.41

Dr. Ambedkar Institute of Technology
Page 22 of 22

Bangalore-560 056