

Annexure-II a

Dr. Babasaheb Ambedkar Technological University, Lonere

List of Equipment Purchased under TEQIP-II

<i>Sr. No.</i>	<i>Equipment detail</i>	<i>Qty.</i>	<i>Department</i>	<i>Cost in Rs.</i>	<i>Justification/Purpose</i>
1	Ultrasonic Cleaner	1	Mechanical Engineering	36000	Cleaning of components before testing and microscopy in metallography lab
2	Two Channel Acoustic Emission System MISTRAS software	1 set	Mechanical Engineering	703125	Tool condition monitoring and Online correlation with machining process parameters
3	CAM Software Milling	2	Mechanical Engineering	460830	CNC Programme generation Tool path analysis in machining Training on MASTERCAM for students
	CAM Software Turning	2			
	Workstations	2			
4	MIG Welding Machine	1	Mechanical Engineering	104510	To strengthen the welding facility in the department
5	Desktop PC All in one type	21	Mechanical Engineering	4553587	To strengthen the computing facility in the labs To support the administrative facility in the office To set up e - library facility
		20	Electrical Engineering		
		20	EXTC Engineering		
		20	Chemical Engineering		
		9	Office- Registrar		
		20	Central Library		
6	Photoresist coating machine	1	Mechanical Engineering	191000	For coating of photoresist on the workpiece in Photo Chemical Machining
7	Polishing machine	1	Mechanical Engineering	915834	Polishing of samples for metallographic examination
8	Sample mounting press	1	Mechanical Engineering		Preparation of metallographic samples
9	Submerged Arc Welding Machine	1	Mechanical Engineering	619999	To strengthen the welding facility in the department

10	d-SPACE Kit 1104	1	Electrical Engineering	768732	For the research in the electrical Engineering
11	Power and Energy Quality Analyzer	1	Electrical Engineering	339028	To measure and check the quality of the power and energy in the lab
12	Function Waveform Generator	1	Electrical Engineering	67568	To be used for waveform analysis
13	FEKO Software suite	1	EXTC Engineering	745500	A comprehensive electromagnetic analysis and synthesis to solve wide range of problems
14	EMI Analyzers	1	EXTC Engineering	834750	Analysis of different EM structures
15	Microstrip Training system	1 set	EXTC Engineering	438750	Analysis of direction pattern of microwave antenna
	Power meter	1			
	Microwave signal Generator	1			
	Receiver/ Power meter with sensor	1			
	Microstrip components	1 set			
16	Advanced RF and Microwave Antenna Trainer	1	EXTC Engineering	843750	Analysis of polarization, vswr and other parameters of antenna
17	PCB prototyping machine	1	EXTC Engineering	1044450	To set up PCB making facility in the department
18	EM Simulation software	1	EXTC Engineering	949999	Simulation of different EM structures
19	Notebook PC- HP Z Book 17	20	Computer Engineering	2600000	To set up mobile computing lab in the department
20	UPS 20 KVA	1	Computer Engineering	256125	To strengthen the backup power facility in the labs
21	Focused Microwave for Synthesis	1	Chemical Engineering	2150000	To provide sophisticated facility for microwave synthesis in a focussed way
22	Diffused Microwave Reactor	1	Chemical Engineering	990000	To provide microwave irradiation in a diffused scale along with UV and US energy
23	Ultrasonic reactor vessel and assembly	1	Chemical Engineering	263350	This helps the researchers to carry reactions in a ultrasound waves
24	Stirred hot-plate (digital-plate) laboratory reactor	1	Chemical Engineering	787500	To provide sophisticated facility to carry out medium scale batch reactions
25	Analytical balance	3	Chemical Engineering	184275	For accurate measurement of fine powders, substances and metals in the lab
26	E Books	1 set of 400 Titles	Central Library	323889	To set up e - Library facility in the Central Library

27	Software CATIA- CATIA V6 Design Master: UMC	15	Mechanical Engineering	576407	To set up design and analysis facility for Structural and Modal analysis
28	Software LS Dyna	4	Mechanical Engineering	399024	To create the facility for dynamic analysis of structures and manufacturing processes such as crash modeling
29	Copier Machine	1	Mechanical Engineering	298305	To set up the photo copying facility to speed up the administrative documentation related work
		1	Chemical Engineering		
		1	EXTC Engineering		
		1	Electrical Engineering		
		1	Computer Engineering		
		1	Institute- Establishment		
30	Printer Laserjet M	3	Computer Engineering	529092	To improve the printing facility for documents and reports
31	HP LaserJet Pro M1536 DNF Multifunction Printer	6	Mechanical Engineering-4 TEQIP Office- 1 Finance Officer Office- 1		To improve the printing facility
32	Laserjet Pro M1136 Multifunction Printer	2	Registrar Office- 1 Mechanical Engineering- 1		
33	High-resolution PCM Printer	1	Mechanical Engineering	159600	For printing of micro features and art work as per the designs for PCM Applications
34	Constant Temperature bath	1	Mechanical Engineering	406097	To carry out the testing of thermal measuring equipment such as thermocouple calibration and also can act as constant temperature source for the research
35	Steam generation device	1	Mechanical Engineering	343065	To generate steam for the steam as a coolant set up in machining
36	Workstations	3	Mechanical Engineering	448500	To be used for LS Dyna High end software – 3 licenses in Mechanical Engineering design and analysis lab
37	Spectrum Analyser	1	EXTC Engineering	603750	To analyse the spectrums of different waves
38	Coriolis Flow Meter	1	Mechanical Engineering	522900	To provide dedicated instrument to measure the mass flow of the refrigerant in the proposed CO2

					transcritical heat pump system
39	NI Data acquisition system	1	Mechanical Engineering	898043	To be used as online data recording system for any research experimental work
40	Air conditioners	3	Mechanical Engineering	258045	To protect the sophisticated machines and instruments from the environmental disorders
	Air conditioners	3	Chemical Engineering		
41	Software for metal working simulation ABACUS	1	Mechanical Engineering	606744	To set up facility for metal working simulation and analysis
42	UPS System with 2 UPS of 42 AH batteries and 1 UPS of 150 AH batteries	3	Chemical Engineering	345010	To provide power backup for the sophisticated instruments in the Analytical lab
43	Co Cr Mo alloy Billets	1	Mechanical Engineering	23088	To perform research experiments in biomedical alloy machining and characterization
44	Co Cr Mo alloy Billets 25 mm	1	Mechanical Engineering	23088	To perform research experiments in biomedical alloy machining and characterization
45	Power electronics Drive design software and induction motor control module	1	Electrical Engineering	858433	Design and analysis of induction motor power
46	Smart online UPS	1	Mechanical Engineering	144690	To ensure the continuous operation of RPT Machine with power backup facility
47	Renewable energy Laboratory PV System	1	Electrical Engineering	945000	To develop the basic research facility in the photo voltaic solar energy
48	Renewable energy Laboratory PV trainer	1			
49	Renewable energy Laboratory Emulator	1			
50	Renewable energy Laboratory Wind	1	Electrical Engineering	987000	To develop the basic research facility in the photo voltaic solar energy
51	Renewable energy Laboratory Wind Emulator	1			
52	OptiSystem Software	1	EXTC Engineering	976185	Design and simulation of optical and fiber communication system
53	Furnace	1	Mechanical Engineering	24188	To be used for the baking of photoresists

54	Coating Thickness Gauges	1	Mechanical Engineering	14000	
55	(ICT Components) Institute Server	1	Institute – E classroom	687075	For QEEE transmission of live lectures
	Classroom PC	1			
	Audio Visual Accessories	1			
	Projector	2			
	24 port Gigabit Copper Ethernet Switch	1			
	UPS setup	2			
56	Biodiesel Production set up	1	Mechanical Engineering	63546	To produce biodiesel for the research purpose
57	Combined Nitrogen Cum Air Generator		Chemical Engineering	885000	Supplies nitrogen and air at very high purity with essentially very small moisture for GC analysis
58	Desktop PC i5	18	Computer Centre	907200	To strengthen the computing facility of the institute
59	Desktop PCs i7	15	Computer Centre	872550	To strengthen the computing facility of the institute
60	Tool makers Microscope	1	Mechanical Engineering	539950	To examine the tool wear in machining research
61	Straight vegetable oils	1	Mechanical Engineering	24413	Raw material for IC Engine lab
62	Straight vegetable oils	1	Mechanical Engineering	24705	Raw material for IC Engine lab
63	Encyclopaedia of Chemical Technology	1	Chemical Engineering	463593	To strengthen the Central Library in Chemical Engineering
64	MATLAB Software	1	Chemical Engineering	984958	To enhance computing facility in the institute
65	COMSOL Multiphysics software	1	Chemical Engineering	429912	Analysis of multiple physical problems in chemical Engineering
66	Semi Hermetic CO ₂ Compressor	1	Mechanical Engineering	215438	To be used as one of the most critical component of the proposed Co ₂ transcritical heat pump system
67	Reactor Assembly for Low Temperature Reactions	1	Chemical Engineering	177500	This helps to carry out reactions at low temperature in the vicinity of 0 degree centigrade and below
68	CAD workstations with network	20	Computer Engineering	2961000	To develop CAD application facility and

	interface				application software for the projects
69	Wireless Sensor Mote	1	Computer Engineering	680415	To develop the facility for the computer networking with wireless communication
70	ANSYS FLUENT CFD Package	1	Mechanical Engineering	950000	To strengthen the analysis facility in fluid flow and thermal engineering problems
71	Vernier height gauge	1	Mechanical Engineering	41660	To be used to support the surface tester probe for accurate measurement
72	Text and reference books	1 set	Central Library	85526	To enhance the library book facility
73	Text and reference books		Central Library	950000	To enhance the library book facility
74	Inconel 718 Bar	1	Mechanical Engineering	23800	For the research in machining of superalloy as a raw material
75	Inconel 718 Bar	1	Mechanical Engineering	24000	For the research in machining of superalloy as a raw material
76	Spray Etching machine	1	Mechanical Engineering	157500	To be used for the etching of fine and complex PCM components
77	Conductivity Meter	1	Mechanical Engineering	163008	To measure the conductivity of etchant concentration in PCM Lab
	Digital PH/ORD/Temp. Controller	1			To maintain the PH/ORP of the etchant and to measure the Temperature of etchant
	Multi Magnetic stirrer with hot plate	1			To maintain the speed and temperature during stirring operation in PCM Lab
	Precision weighing balance	1			To measure the weight of liquid and solid samples in Research labs
78	Lab Tables- 20	9	Mechanical Engineering	177660	To strengthen the lab seating facility
		5	Chemical Engineering		
		6	EXTC Engineering		
79	Work benches for sophisticated Instruments- 15	10	Mechanical Engineering	112320	To strengthen the facility of mounting sophisticated instruments
		5	Electrical Engineering		
80	Computer Table - 41	10	Mechanical Engineering	464434	To provide the facility to keep computers in the lab
		5	Chemical Engineering		
		20	Computer Engineering		

		6	Electrical Engineering		
	Computer Chair - 56	20	Mechanical Engineering		To provide seating facility in the computer lab
		10	Chemical Engineering		
		20	Computer Engineering		
		6	Electrical Engineering		
81	Executive Table - 18	6	Mechanical Engineering	335705	To provide the seating facility for the Senior Teachers in the TEQIP Departments
		4	Chemical Engineering		
		3	Computer Engineering		
		3	Electrical Engineering		
		2	EXTC Engineering		
82	Pigeon Holes Cupboard - 10	5	Mechanical Engineering	732240	To keep the consumables and commodities of the students in the labs
		2	Chemical Engineering		
		1	Computer Engineering		
		1	Electrical Engineering		
		1	EXTC Engineering		
	Cupboards - 30	10	Mechanical Engineering		To improve the existing storage facility in the departments
		5	Chemical Engineering		
		5	Computer Engineering		
		5	Electrical Engineering		
		5	EXTC Engineering		
	Executive Chair- 18	6	Mechanical Engineering		To provide the seating facility for the Senior Teachers in the TEQIP Departments
		4	Chemical Engineering		
		3	Computer Engineering		
		3	Electrical Engineering		
		2	EXTC Engineering		
83	Filing Cabinet - 20	4	Mechanical Engineering	453600	To improve the filing and documentation facility in the departments
		4	Chemical Engineering		
		4	Computer Engineering		
		4	Electrical Engineering		
		4	EXTC Engineering		
	Storage Racks - 40	10	Mechanical Engineering		To improve the storage of small tools and

		8	Chemical Engineering		instruments in the labs
		8	Computer Engineering		
		6	Electrical Engineering		
		8	EXTC Engineering		
84	Book Case - 54	14	Mechanical Engineering	574088	To provide facility to keep lab manuals. Thesis, and Reference books for the faculty in the departments
		10	Chemical Engineering		
		10	Computer Engineering		
		10	Electrical Engineering		
		10	EXTC Engineering		
(Total Expenditure committed)				Total Rs.	46698921

Coordinator- Procurement

Coordinator - TEQIP II

To
Hon'ble Vice-Chancellor

Annexure-II b
Dr. Babasaheb Ambedkar Technological University, Lonere
List of Equipment to be Purchased under TEQIP-II

<i>Sr. No.</i>	<i>Equipment detail</i>	<i>Qty.</i>	<i>Department</i>	<i>Cost in Rs.</i>	<i>Justification/Purpose</i>
1	Two-stage Reciprocating air compressor Test Rig	01	Mechanical	100000	Design and function of a two-stage compressor - measurement of relevant pressures and temperatures - determination of the intake volumetric air flow rate - compression process on a P-V diagram - determination of the efficiency
2	Steam Turbine Test Rig	01	Mechanical	1300000	Investigation of a true Rankine Cycle Steam plant. Efficiency of Boiler, Heat Balance of Boiler, Various Efficiencies of Turbine, Heat Balance of Turbine
4	Variable speed air blower Test Rig	01	Mechanical	200000	To conduce test on blower with variable speed to determine overall efficiency using different vanes
5	Fabrication of Aerostat for wi-fi communication in the University Campus	01 set	Mechanical	250000	Collaborative research project with IIT Bombay
6	Soxhlet Extractor (Capacity 3 lits)	1 set	Mechanical	20000	Extraction of oil from vegetable seeds
7	Nozzle Tester with cleaning set-up	01	Mechanical	20000	For B Tech and M Tech projects and practicals
8	Cascade Refrigeration System	01	Mechanical	250000	For B Tech and M Tech projects and practicals
9	Unit for Demonstration of Boiling Process (Refrigerant)	01	Mechanical	1000000	For B Tech and M Tech projects and practicals
10	Thermo-electric Refrigerator	01	Mechanical	1000000	For B Tech and M Tech projects and practicals
11	Steam-Jet Refrigeration	01	Mechanical	1000000	For B Tech and M Tech projects and practicals
12	Trainer for measurement of flow: Turbine-meter/Nozzle/Venturi/Orifice/Rotameter type	01 set	Mechanical	500000	For B Tech and M Tech projects and practicals
13	Pelton Wheel/Francis Turbine/Kaplan Turbine/Bulb Turbine Test Benches	1 each	Mechanical	1000000	For B Tech and M Tech projects and practicals
14	Scanning Electron Microscopy set up	1	Institute	7000000	To create facility for scanning of the materials before and after working for identifying the micro features and defects analysis in research
15	Surface Profilometer	1	Institute	5000000	To create facility for non-contact metrology for measurement of miniature parts for the research
16	High speed camera recording speed – up to 2000 fps at maximum resolution and up to	1	Mechanical	1600000	To capture the high speed images of the physical phenomenon during material testing and material working

	100000 fps at reduced resolution				and also in machining
17	Digital Storage Oscilloscope Bandwidth up to 100 MHz, No. of channels:2/4, sampling rate–upto 25 GSa/s	1	Mechanical	120000	To store the waveforms and other electrical parameters during the experiments
18	Deep Freezer Capacity- up to 170 ltrs Temperature range ambient to -80 ⁰ C	1	Mechanical	230000	Biological research purpose
19	Simtel Software	1	EXTC	775000	Research in EXTC
20	Inconel 718 raw material – forged rings	1 set	Mechanical	50000	Minor items for TEQIP research scholar
21	Magnesium- Calcium 1.0 alloy	1 set	Mechanical	50000	Minor items for TEQIP research scholar
22	Cutting Tools and tool holder	1 set	Mechanical	50000	Minor items for TEQIP research scholar
23	Science direct E journals	1 yr	Institute	1500000	To provide E-Journal facility to students
24	IEEE- Journals	1 yr	Institute	1500000	To provide E-Journal facility to students
25	Gear Rolling tester, Bench Tester, comparators, sine bars, floating carriage micrometers, verniers, slip gauges, optical flat, micrometers, dial indicators	As per list	Mechanical	980000	To enhance the metrology lab facility
26	Pro- V building Energy Software	01	Mechanical	300000	To calculate the energy requirement of a building using software
27	Universal Testing Machine	01	Mechanical	1500000	Testing of mech properties of materials (PG/PhD/UG)
28	Data acquisition chassis & card for acquiring accelerometer signals	01	Mechanical	100000	Research work & Practicals of MTech/PhD/UG
29	Fatigue Testing Machine	01	Mechanical	800000	Research work & Practicals of MTech/PhD/UG
			Total Rs.	26595000	

Coordinator- Procurement

Coordinator- TEQIP

Hon'ble Vice-Chancellor

Annexure-II c DR.BABASHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

Sr.No	Package Name	Item Name	Actual financial Sanction Date	Estimated Financial Sanction Date	Item Sub Category	Proc. Method	Total Estimated Cost
1	DBatu_Mechanical_2	Ultrasonic Cleaner	2-Aug-13	15-May-13	Equipment	Shopping	100000.00
2	DBATU_MECH_40	Software for metal working Simulation	2-Aug-13	2-Jul-13	Equipment	Direct Contract	700000.00
3	DBATU_EXTC_16	OptiSystem Software	15-Sep-13	2-Jul-13	Equipment	Direct Contract	900000.00

Coordinator -
Procurement

Coordinator - Procurement

Coordinator-
TEQIP

A B Nandgaonkar			
Examiner – I		Examiner -II	
Synopsis	February 21, 2012	Synopsis	February 21, 2012
Reminder - I	April 16, 2012	Reminder - I	---
Reminder - II	April 25, 2012	Reminder - II	---
Acceptance	July 10, 2012	Acceptance	March 14, 2012
Thesis	July 17, 2012	Thesis	April 9, 2012
Report	Dec 12,2012	Report	May 14, 2012
Defense completed on May 13, 2013			
N B Srivastav			
Examiner – I		Examiner - II	
Synopsis	February 21, 2012	Synopsis	February 21, 2012
Reminder - I	April 16, 2012	Reminder - I	April 16, 2012
Reminder - II		Reminder - II	April 25, 2012
Acceptance	March 2, 2012	Acceptance	May 4, 2012
Thesis	April 9, 2012	Thesis	May 14, 2012
Report	May 21, 2012	Report	June 20, 2012
Defense completed on Dec 10, 2012			
Sonali Chaudhari			
Examiner – I		Examiner -II	
Synopsis	February 21, 2012	Synopsis	February 21, 2012
Reminder – I	April 16, 2012	Reminder - I	April 16, 2012
Reminder – II	April 25, 2012	Reminder - II	April 25, 2012
Acceptance		Acceptance	May 24, 2012
Thesis		Thesis	June 18, 2012
Report		Report	Nov 11, 2012
	Refused		
Four New Examiners requested through RC			
Examiner – V		Examiner VI	
Synopsis	May 15, 2013	Synopsis	May 15, 2013

ANNEXURE - IX

Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	May 17, 2013	Acceptance	May 17, 2013
Thesis		Thesis	May 18, 2013
Report		Report	August 30, 2013
Defense completed on February 1, 2014			
Ganorkar S R			
Examiner - I		Examiner -II	
Synopsis	October 18, 2012	Synopsis	November 8, 2012
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	November 8, 2012	Acceptance	November 24, 2012
Thesis	November 9, 2012	Thesis	November 30, 2012
Report	November 30, 2012	Report	January 8, 2013
Defense Completed on May 4, 2013			
V S Mane			
Examiner – I		Examiner -II	
Synopsis	Dec 18, 2012	Synopsis	Dec 18, 2012
Reminder - I	---	Reminder - I	---
Reminder - II	---	Reminder - II	---
Acceptance	Dec 19, 2012	Acceptance	---
Thesis	Dec 20, 2012/Dec 21	Thesis	---
Report	March 1, 2013	Report	----
Examiner – III			
Synopsis	February 3, 2013		
Reminder - I			
Reminder - II			
Acceptance	February 4, 2013		
Thesis	February 6, 2013		
Report	March 25, 2013		

Defense completed on June 7, 2013			
M P Deosarkar			
Examiner – I		Examiner - II	
Synopsis	Dec 17, 2012	Synopsis	Dec 17, 2012
Reminder - I	--	Reminder - I	---
Reminder - II	--	Reminder - II	---
Acceptance	Dec 18, 2012	Acceptance	---
Thesis	Dec 18, 2012	Thesis	---
Report	February 15, 2013	Report	---
Examiner – III			
Synopsis	Feb 4, 2013		
Reminder - I			
Reminder - II			
Acceptance	Feb 4, 2013		
Thesis	Feb 6, 2013		
Report	March 16, 2013		
Defense completed on 12/4/2013			
S V Patil			
Examiner – I		Examiner -II	
Synopsis	Dec 17, 2012	Synopsis	Dec 17, 2012
Reminder – I	---	Reminder - I	----
Reminder – II	----	Reminder - II	----
Acceptance	Dec 18, 2012	Acceptance	Dec 18, 2012
Thesis	Dec 18, 2012	Thesis	Dec 18, 2012
Report	January 8, 2013	Report	March 25, 2013(mail)
Defense completed on May 7, 2013			

Nilesh Patil			
Examiner – I		Examiner -II	
Synopsis	Dec 20, 2012	Synopsis	Dec 20, 2012
Reminder - I	---	Reminder - I	---
Reminder - II	---	Reminder - II	---
Acceptance	Dec 21, 2012	Acceptance	Jan 29, 2013
Thesis	Dec 21, 2012	Thesis	Jan 30, 2013
Report	February 28, 2013	Report	April 17, 2013
Defense Completed on June 24, 2013			
Suresh Panditrao Yavalkar			
Examiner - I		Examiner -II	
Synopsis	Dec 20, 2012	Synopsis	Dec 20, 2012
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Dec 25, 2012	Acceptance	Jan 1, 2013
Thesis	Dec 26, 2012	Thesis	Jan 2, 2013
Report	March 1, 2013	Report	April 10, 2013
Defense Completed on May 3, 2013			
Telsang Martand			
Examiner – I		Examiner -II	
Synopsis	Dec 17, 2012	Synopsis	Dec 30, 2012
Reminder - I	Jan 17, 2012	Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Jan 28, 2012	Acceptance	Rejected
Thesis	Jan 30 2012	Thesis	
Report	May 8, 2013	Report	

Examiner – III		Examiner -IV	
Synopsis	Jan 02, 2013	Synopsis	Jan 28, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Rejected	Acceptance	Not Accepted
Thesis		Thesis	
Report		Report	
Examiner – V		Examiner -VI	
Synopsis	Mar 21, 2013	Synopsis	April 4, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Awaited	Acceptance	April 5, 2013
Thesis		Thesis	April 6, 2013
Report		Report	Awaited
Examiner – VII			
Synopsis	October 1, 2013		
Reminder - I	October 10, 2013		
Reminder - II			
Acceptance	December 10, 2013		
Thesis	December 10, 2013		
Report	December 31, 2013		
Defense completed on March 3, 2014			
Savita Bhosale			
Examiner – I		Examiner - II	
Synopsis	Dec 25, 2012	Synopsis	Dec 25, 2012

Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Not Accepted	Acceptance	Rejected
Thesis		Thesis	
Report		Report	
Examiner – III		Examiner -IV	
Synopsis	Jan 2, 2013	Synopsis	Jan 11, 2013
Reminder – I		Reminder - I	
Reminder – II		Reminder - II	
Acceptance	Rejected	Acceptance	Not Accepted
Thesis		Thesis	
Report		Report	
Examiner – V		Examiner -VI	
Synopsis	March 11, 2013	Synopsis	March 11, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	April 17, 2013	Acceptance	Awaited
Thesis	April 19, 2013	Thesis	
Report	September 30, 2013	Report	
Examiner VII		Examiner -VIII	
Synopsis	June17, 2013	Synopsis	June17, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Jun 18, 2013	Acceptance	Jun 18, 2013
Thesis	June 19, 2013	Thesis	June 19, 2013
Report	Rejected	Report	May 18, 2014
The candidate has not yet submitted the major correction suggested by external referee.			

Khemraj Damodar Barhate			
Examiner - I		Examiner -II	
Synopsis	July 7, 2013	Synopsis	July 7, 2013
Reminder - I		Reminder - I	August 5, 2013
Reminder - II		Reminder - II	August 23, 2013
Acceptance	July 8, 2013	Acceptance	
Thesis	July 10, 2013	Thesis	
Report	October 11,2013	Report	
Examiner - III		Examiner -IV	
Synopsis	Sept 16, 2013	Synopsis	Sept 16, 2013
Reminder - I	Oct 18, 2013	Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Awaited	Acceptance	Sept 17, 2013
Thesis		Thesis	Sept 19, 2013
Report		Report	January 20, 2014
Defense completed on March1, 2014			
Dhiren Dave			
Examiner - I		Examiner -II	
Synopsis	Aug 8, 2013	Synopsis	August 8, 2013
Reminder - I	Sept 14, 2013	Reminder - I	
Reminder - II	Sept 20, 2013	Reminder - II	
Acceptance	Awaited	Acceptance	August 9 , 2013
Thesis		Thesis	August 11, 2013
Report		Report	December 31, 2013
Examiner - III		Examiner -IV	
Synopsis	Sept 20, 2013	Synopsis	Sept 26, 2013
Reminder - I		Reminder - I	Oct 09, 2013
Reminder - II		Reminder - II	Oct 18, 2013
Acceptance	Rejected	Acceptance	Awaited
Thesis		Thesis	
Report		Report	

Examiner - V		Examiner -VI	
Synopsis	Oct 14, 2013	Synopsis	
Reminder - I	Oct 18, 2013	Reminder - I	
Reminder - II		Reminder - II	
Acceptance	Awaited	Acceptance	
Thesis		Thesis	
Report		Report	
Defense Completed on April 25, 2014			
Sayyad Munir Bashir			
Examiner - I		Examiner -II	
Synopsis	Sept 7, 2013	Synopsis	Sept 7, 2013
Reminder - I	Sept 20, 2013	Reminder - I	Sept 20, 2013
Reminder - II	Oct 9, 2013	Reminder - II	Oct 10, 2013
Acceptance	Awaited	Acceptance	Awaited
Thesis		Thesis	
Report		Report	
Examiner - III		Examiner -IV	
Synopsis	Oct 17, 2013	Synopsis	Oct 17, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance		Acceptance	Accepted
Thesis		Thesis	October 19, 2013
Report		Report	December 2, 2013
Examiner - V			
Synopsis	July 22, 2014		
Reminder - I			
Reminder - II			
Acceptance	July 23, 2014		
Thesis	July 28, 2014		
Report	August 27, 2014		

Defense to be scheduled....			
Santosh Walke			
Examiner - I		Examiner -II	
Synopsis	November 1, 2013	Synopsis	November 1, 2013
Reminder - I		Reminder - I	November 11, 2013
Reminder - II		Reminder - II	
Acceptance	November 1, 2013	Acceptance	November 11, 2013
Thesis		Thesis	
Report	November 26, 2013	Report	
Examiner - III		Examiner -IV	
Synopsis	December 18, 2013	Synopsis	
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	December 19, 2013	Acceptance	
Thesis	December 20, 2013	Thesis	
Report	January 22, 2014	Report	
Defense completed on May 6, 2014			
Jadhav Madhukar Vinayak			
Examiner - I		Examiner -II	
Synopsis	December 26, 2013	Synopsis	December 26, 2013
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	December 28, 2013	Acceptance	December 28, 2013
Thesis	December 29, 2013	Thesis	December 29, 2013
Report	Sept 2, 2014	Report	August 21, 2014
Defense to be conducted....			
Jadhav Kishor Tanaji			

Examiner - I		Examiner -II	
Synopsis	January 6, 2014	Synopsis	Dec 1, 2013
Reminder - I	January 16, 2014	Reminder - I	
Reminder - II	January 27, 2014	Reminder - II	
Acceptance	Feb 5, 2014	Acceptance	Dec 3, 2013
Thesis	Feb 8, 2014	Thesis	Dec 6, 2013
Report	April 7, 2014	Report	Jan 3, 2014
Defense completed on August 7, 2014			
Shivaji Jadhav			
Examiner - I		Examiner -II	
Synopsis	January 6, 2014	Synopsis	January 6, 2014
Reminder - I	January 16, 2014	Reminder - I	January 16, 2014
Reminder - II	January 27, 2014	Reminder - II	January 27, 2014
Acceptance	January 30, 2014	Acceptance	
Thesis	February 2, 2014	Thesis	
Report	Awaited	Report	
Examiner – III			
Synopsis	February 24, 2014	Synopsis	March 20, 2014
Reminder - I	March 4, 2014	Reminder - I	
Reminder - II	April 5, 2014	Reminder - II	
Acceptance	Awaited	Acceptance	Rejected
Thesis		Thesis	
Report		Report	
Examiner – III			
Synopsis	February 24, 2014	Synopsis	
Reminder - I	March 4, 2014	Reminder - I	
Reminder - II	April 5, 2014	Reminder - II	
Acceptance	April 8, 2014	Acceptance	

Thesis	April 10, 2014	Thesis	
Report	Awaited	Report	

CHANDARKI IMRAN MUSHTAQUE AHMED			
Examiner - I		Examiner -II	
Synopsis	February 2, 2014	Synopsis	February 2,2014
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	February 5, 2014	Acceptance	February 5, 2014
Thesis	February 8, 2014	Thesis	February 8, 2014
Report	April 29, 2014	REport	May 31, 2014
Defense completed July 7, 2014			
Dahatonde Rahul			
Examiner - I		Examiner -II	
Synopsis	March 9, 2014	Synopsis	March 9, 2014
Reminder - I	April 1, 2014	Reminder - I	Rejected
Reminder - II		Reminder - II	
Acceptance	Awaited	Acceptance	
Thesis		Thesis	
Report		Report	
Examiner - III			
Synopsis	March 10, 2014		
Reminder - I	April 1, 2014		
Reminder - II			
Acceptance	Awaited		
Thesis			
Report			

Sangita Dahotre			
Examiner - I		Examiner -II	
Synopsis	April 21, 2014	Synopsis	April 21, 2014
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance	April 23, 2014	Acceptance	
Thesis	April 28, 2014	Thesis	
Report	August 14, 2014	Report	
Examiner – III			
Synopsis	May 20, 2014		
Reminder - I			
Reminder - II			
Acceptance	May 23, 2014		
Thesis	May 28, 2014		
Report	August 19, 2014		
Defense to be conducted....			
Umesh Shinde			
Examiner - I		Examiner -II	
Synopsis	April 22, 2014	Synopsis	April 22, 2014
Reminder - I	May 5, 2014	Reminder - I	May 2, 2014
Reminder - II	May 20, 2014	Reminder - II	May 20, 2014
Acceptance		Acceptance	
Thesis		Thesis	
Report		Report	
Examiner – III			
Synopsis	April 22, 2014	Synopsis	June 28, 2014
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	

Acceptance	April 24, 2014	Acceptance	June 30, 2014
Thesis	April 28, 2014	Thesis	July 5, 2014
Report	August 1, 2014	Report	August 21, 2014
Defense to be conducted...			
Chandgude Suryakant Bhausaheb			
Examiner - I		Examiner -II	
Synopsis	July 30, 2014	Synopsis	August 28, 2014
Reminder - I	August 8, 2014	Reminder - I	Sept 13, 2014
Reminder - II	Sept 12, 2014	Reminder - II	
Acceptance		Acceptance	
Thesis		Thesis	
Report		Report	
Examiner - III			
Synopsis	July 30, 2014		
Reminder - I			
Reminder - II			
Acceptance	Aug 2, 2014		
Thesis	Aug 5, 2014		
Report	Awaited		
Kotgire Shirish			
Examiner - I		Examiner -II	
Synopsis	July 10, 2014	Synopsis	July 10, 2014
Reminder - I	July 28, 2014	Reminder - I	July 28, 2014
Reminder - II	Aug 22, 2014	Reminder - II	Aug 7, 2014
Acceptance		Acceptance	
Thesis		Thesis	
Report		Report	

Examiner – III			
Synopsis	July 31, 2014	Synopsis	August 22, 2014
Reminder - I	Aug 11, 2014	Reminder - I	Sept 13, 2014
Reminder - II	Aug 28, 2014	Reminder - II	
Acceptance	Awaited	Acceptance	
Thesis		Thesis	
Report		Report	
Examiner – V			
Synopsis		Synopsis	
Reminder - I		Reminder - I	
Reminder - II		Reminder - II	
Acceptance		Acceptance	
Thesis		Thesis	
Report		Report	

Annexure-III

Report and Plan for R&D Activities

This activity is lagging behind and hardly Rs. 1.5 lacs have been spent so far. It is necessary to expedite this activity now. Following activities are proposed:

- It is proposed to organize 4 conferences (national/international) on frontier areas at the campus of this university. Estimated expenses on organizing these conferences are:
 - Three national conferences: Rs. 18 lacs. The first one entitled “Energy: The Need & Current Trends (ENACT 2014)” is going to be held on December 19-20, 2014. The brochure for this conference is tabled.
 - One international conference: Rs. 8 lacs
- A project on the development of “Tethered Aerostat” with the help of Prof. R.K. Pant, Aerospace Engineering Department of IIT Bombay. The aerostat system will be useful for various applications like Wi-Fi communication, surveillance, generating wind speed data for analyzing wind potential, etc. Final year B.Tech. (Mechanical/EXTC) and MTech students will be involved in design, fabrication and development of this device. The estimated expenses are Rs. 2.6 lacs.
- Estimated expenses on travel grant to faculty for paper presentation in India and abroad: Rs. 15 lacs. The policy for international travel is attached herewith for approval (Annexure-VII).
- Estimated expenses on travel grant to students for paper presentation in India: Rs. 5 lacs
- Workshops on Research Methodology/Subject Domain and Expert Lectures for MTech/PhD students: 5 lacs
- Filing patents (national/international): Rs. 8 lacs
- Fees for using IIT facilities for MTech projects: Rs. 2 lacs

Annexure-III

List of Training Programs Attended by Faculty & Staff under TEQIP-II (as on 17th September 2014)

Name of faculty/staff	Department / Section	Title of the Program	Dates	Duration	Training Organization	Expenses (Rs.)
A.L. Mokalkar	Workshop	TOT Program on welding & fabrication	25 Feb to 1 Mar 2013	One week	NITTR Bhopal	Nil
P.S. Padval	Electrical	Nanotechnology	11-15 Mar 2013	One week	NITTR Pune	Nil
S.S. More	Computer	Linux Server Administration	18-22 Mar2013	One week	NITTR Pune	Nil
M.A. Shinde	IT	Linux Server Administration	18-22 Mar2013	One week	NITTR Pune	Nil
Dr. K. Vadirajacharya	Electrical	leadership course on power optimization	17-20 March 2013.	One Week	IIM Ahmadabad	68864
Dr.P.K. Katti	Electrical	leadership course on power optimization	17-20 March 2013.	One week	IIM Ahmadabad	68864
A.R. Pawar	Store	Mind Stress	15-17 May 2013	Three Days	CoE Pune	2000
M.L. Koli	Exam	Mind Stress	15-17 May 2013	Three Days	CoE Pune	2000
A.B.Chaudhari	Mech Engg	Mind Stress	15-17 May 2013	Three Days	CoE Pune	2000
H.R.Washikar	Electrical	Mind Stress	15-17 May 2013	Three Days	CoE Pune	2000
Dr.R.S. Pawade	workshop	3D printing	20-22 May 2013	One week	IIT Bombay	17000
A.L. Mokalkar	W/s	Certified welding inspector	4-15 June 13	Two week	BHEL school of welding	50000
S.U. Waikar	Computer	Numerical Methods in engineering	8-12 July 2013	One week	NITTR Pune	Nil
H.A. Akarte	Computer	Cloud Computing	29/7 -2/8/13	One week	WCE Sangli	4000
Dr. S.L. Nalbalwar	Extc	Cyber Security	2-5 Sept13	One week	ESCI Hyderabad	38540
Dr. P.K. Brahmankar	Mech	Management Development Program	2-5 Sept 2013	One week	IIT Bombay	537000
Dr. S.L. Nalbalwar	Extc	Information Security	21-25 Oct 13	One week	VJTI Mumbai	28450
Dr. N. Agrawal	Mech	Society of refrigeration Air-conditioning	25-Oct-13	One day	Mangaon	1000
Dr. S.U. Sapkal	Mech	Rapid manufacturing	25-30 Nov 13	One week	VJTI Mumbai	30000
Dr. S.U. Sapkal	Mech	ICIE 2013	20-22 Nov 2013	Three days	SVNIT Surat	7000
Dr. N. Agrawal	Mech	ISHMT	28-31 Dec 2013	Three days	IIT Kharagpur	12000
Dr. M.S. Tandale	Mech	IC Engines		One week	ARATI Pune	

Dr. M.S. Tandale	Mech	Engg Projects in community services		Three days	ESCI Hyderabad	
Dr. N. Agrawal	Mech	National Conference	12-14 Dec13	Two days	IIT Madras	5000
Dr. N. Agrawal	Mech	NCMPE	20-21 dec2013	Two Days	SATE Vidisha	6000
Dr. R.S. Pawade	Mech	Int Conference on Precision Engg	12-14 Dec13	Three days	NIT Calicut	8000
Dr. P.K. Brahmkar	Mech	Int Conference on Precision Engg	12-14 Dec 13	Three days	NIT Calicut	20000
Dr. P.B. Lokhande	Chemistry	Mathematical	2-13 Dec 13	Two weeks	CoE Karad	5000
Dr. H.N. Warthakar	Mech	International Conference on Transformation in Engg	16-18 Jan 2014	Three days	BVB College of Engg Hubli	13000
Dr. S.S. Naik	Mech	International Conference on Transformation in Engg	16-18 Jan 2014	Three days	BVB College of Engg Hubli	13000
Dr. S.S. Naik	Mech/ Chem	Piping Engineering	Off Line 15 July – 15 Oct	Two weeks	IIT Bombay	650000
Dr. K. Vadirajacharya	Electrical	National Education Summit	10-11 Jan 2014	Two Days	Govt of Gujarat, Gandhinagar	3000
Y.N. Patil	Exam section	ATP on SHODGANGH	29-31 Jan 2014	Three days	INFIBNET Gandhinagar	26000
A.M. Ghugal	Chemical	Transform Teaching Education	27 Jan -2 Feb	One week	NITTR Bhopal	Nil
H.A. Akarte	Comp	Research Methodology	3-7 Feb 2014	One week	VJTI Mumbai	2000
Dr. L.N. Singh	Physics	Research Methodology	3-7 Feb 2014	One week	VJTI Mumbai	3000
V.J. Kadam	Comp	ICST 2K14	21-22 Feb 2014	Two days	SB Patil CoE Indapur	4000
Dr. H.N. Warthakar	Mech	Quality Initiatives in Tech & Higher educational Institutes	11-13 Feb 2014	Three days	ESCI Hyderabad	26000
Dr. S.S. Naik	Mech	Quality Initiatives in Tech & Higher educational Institutes	11-13 Feb 2014	Three days	ESCI Hyderabad	26000
Dr. B.F. Jogi	Mech	ICMPC2014	8-9 Mar 2014	Two Days	GRIET Hyderabad	10000
S.M. Dahotre	Petrochem	Induction Program -phase-2	10-21 March 2014	Two week	NITTTR Pune	Nil
Dr. S.R. Bhagat	Civil	Seismic Analysis and design of buildings	5-9 March 2014	One week	VNIT Nagpur	5000
Dr. S.L. Nalbalwar	Extc	DSP	3-9 March 2014	One week	IIT Bombay	700000
Dr. K. Vadirajacharya	Elect	Smart Grid, Application & Technology	10-14 Mar 2014	One week	CPRI Bangalore	23000
Dr. S.M. Pore	Civil	Structural Engg	28-30 April 2014	Three days	YASHADA Pune	1000
Prof Shesh+3	English	Effective English for Engineering Expert	12-16 May 2014	One week	COE Pune	4500
S.R. Sutar	IT	Effective English for Engineering Expert	12-16 May 2014	One week	COE Pune	5000

Dr. K. Vadirajacharya	Elect	Effective English for Engineering Expert	12-16 May 2014	One week	COE Pune	7000
Mr. Aghe	English	Effective English for Engineering Expert	12-16 May 2014	One week	COE Pune	4000
Dr. N. Agrawal	Mech	Measurement techniques in thermal engg: recent advances	Two days	30-31 May 2014	IIT Indore	13500
Dr. R.S Pawade	Mech	8 th ASME Manufacturing Science & Engg Conference	9-14 June 2014	One week	Michigan State university, Detroit USA	261757
P.B. Patil	W/s	Personality Development through positive thinking	21-25 July2014	One week	NITTTTR Nashik	Nil
Dr. M. Sadaiah	Mech	High Impact learning skill: blue print for success	23-25 July 2014	One week	Shiv Khera, Mumbai	55000
Dr. K. Vadirajacharya		1-day Workshop on “Best Practices in Curriculum Development of Electrical Engineering”	Aug 25, 2014	One day	VJTI Mumbai	3000

List of Training Programs Conducted for Group of Faculty & Staff under TEQIP-II (as on 17th September 2014)

S.N.	Title of the Program	Dates	No. of Participants	Organization	Expenses (Rs.)
1	Mind stress	May 15-17, 2013	04	Dr. BATU	10000
2	2-day Workshop on Smart Grid: Issues and Challenges	Aug 16-17, 2013	36	Dr. BATU	43610
3	3-day Workshop on Matlab: Interaction & Simulation	Sept 2-4, 2013	80	Dr. BATU	7000
4	2-day Workshop on Improving working efficiency through motivation, team building & self-development	Sept 20-21, 2013	32	Dr. BATU	42300
5	1-day Workshop on leadership quality development "Reinvent Yourself"	Oct 29, 20-13	70	Dr. BATU	14700
6	Management Development Program on "Institution Building thro' Appreciative Mindset"	30 Aug to 10 Sept, 2013	27	IIT Bombay	800000
7	1-day work shop on synergy in energy	Sept 13, 2013	05	VJTI Mumbai	4000
8	TNA	Oct 14-15, 2013	120		
9	3-day Workshop on "Navi Drushti Navi Srushti"	Oct 18-20, 2013	30	Dr. BATU	35100
10	3-day field visit to North Maharashtra University Jalgaon for supporting staff	Dec 26-28, 2013	19	NMU Jalgaon	31800
11	One week STTP on Smart Grid: Issues and Challenge	Dec 16-20, 2013	29	Dr. BATU	120000
12	1-day field visit to Shivaji University Kolhapur for supporting staff	April 10, 2014	24	Shivaji University, Kolhapur	24200
13	One week Workshop on Life Skill for Happy Life for supporting staff	June 2-6, 2014	19	CoE Pune	81000
14	1-day field visit to Institute of Chemical Technology, Mumbai for supporting staff	July 4, 2014	27	ICT Mumbai	11100
15	3-day Workshop on "Research Methodology" for 2 nd year MTech students of electrical and electronics department	July 26-28, 2014	36	Dr. BATU	36000

Future Plan for Faculty & Staff Development

- STTPs at IITs, IIMs, NITIE, ESCI, Yashda and other public-funded institutes: Institutes like IITs, IIMs, NITIE, ESCI and Yashda bring out calendar of training programs to be conducted throughout the year. The members of faculty and staff have been taking advantage of such programs all these years and they will be encouraged to participate in these programs in future as well depending. The estimated expenses till the end of the project for this purpose will be Rs. 5 lacs.
- Institutes like IIT conducts customized domain-specific CEPs at their campus. Four such 1-week programs were conducted last year at the campus of IIT Bombay. Some more such programs are proposed in the future. The estimated expenses till the end of the project for this purpose will be Rs. 25 lacs.
- As envisaged in the PIP, it is necessary to conduct pedagogical training for the faculty. Earlier, such programs were supposed to be conducted centrally by SPFU for the institutes in the state. SPFU has not conducted any such program so far. Recently, the individual institutes have been asked to conduct these programs themselves. It will therefore be necessary to organize such programs as early as possible. To start with, it is proposed to conduct training programs offered by training agencies like M/s Sutra Pune and M/s Leading Edge Learning. Subsequently, some more trainers will be identified and their services will be taken.

Annexure-V

Report and Plan for I-I-I Activities

This activity is lagging behind and hardly Rs. 6 lacs have been spent so far. It is necessary to expedite this activity now. Following activities are proposed:

- Several industrial visits of UG/PG students have been conducted during the last year with a view to expose them to latest advances in technology. Similar visits will be conducted in future. The estimated expenses for this purpose till the end of the project will be Rs. 10 lacs.
- Several expert lectures of industry persons have been conducted during the last year with a view to expose the students to latest developments in industry. Similar lectures will be conducted in future. The estimated expenses for this purpose till the end of the project will be Rs. 5 lacs.
- As envisaged in the PIP, it is necessary to organize special training programs and workshops for the students for enhancing their employability. It is proposed to organize aptitude building/soft skill development programs for UG/PG students for preparing them for placement. Similarly, it is proposed to conduct training programs for preparing students in aptitude and mathematics topics from GATE syllabus. This will help the students to perform better in GATE. This may help them in securing admission to PG programs and also for employment in PSUs (where GATE score is one of the selection criteria). The estimated expenses for this purpose till the end of the project will be Rs. 20 lacs. In all these programs, the students from open category will contribute 40% of the course fee whereas the students from reserved category will contribute 20% of the course fee. The estimated expenses for this purpose till the end of the project will be Rs. 20 lacs.
- It is proposed to conduct diagnostic tests for the UG/PG students. The estimated expenses for this purpose till the end of the project will be Rs. 6 lacs.
- As envisaged in the PIP, it is necessary to organize special training programs and workshops for the students for motivating them to become entrepreneurs. In view of this, entrepreneurship workshops will be conducted. The estimated expenses for this purpose till the end of the project will be Rs. 4 lacs.
- It is proposed to organize an industry-institute meet. The estimated expenses for this purpose till the end of the project will be Rs. 2 lacs.
- Expenses on 'placement' activity: Rs. 2 lacs

Annexure-VI

Report & Plan for Weak Student Support

The students from reserved category have undergone a course on Piping Engineering of IIT Bombay. An amount of Rs. 19 lacs has been spent for this purpose. For the remaining period, following activities are proposed:

- It is proposed to conduct diagnostic tests for the UG/PG students from reserved category. Estimated expenses on “diagnostic tests” of reserved category students belonging to 1st, 2nd and 3rd year till the end of the project: Rs. 6 lacs
- Estimated expenses on aptitude & soft skill training programs for 3rd and final year students from reserved category till the end of the project: Rs. 16 lacs
- Bridge courses for topics like communication skills: Rs. 4 lacs

The budgetary provision for this activity is Rs. 25 lacs. Therefore, it will be necessary to transfer funds of about Rs. 20 lacs from other activities to this activity by way of re-appropriation.

Annexure-VII

Dr. Babasaheb Ambedkar Technological University, Lonere

Institute Policy for International Travel

Date: 21/4/2014

- Every proposal for international travel by faculty members and PhD students of the programme departments shall be scrutinized by a committee headed by the Hon. Vice- Chancellor.
- Institutional Training Coordinator, Associate TEQIP Coordinator, TEQIP Coordinator and the Head of the Department forwarding the proposal shall be the members of this Committee.
- Full-time PhD students admitted under TEQIP-II and faculty members shall be eligible for International travel.
- International travel will be permissible as per the guidelines given by NPIU/SPFU from time to time.
- The travel grant rules for financial support are given overleaf.
- All documents as per the procedure shall be submitted to the committee through Head of Department. If the proposal is incomplete, it shall be immediately returned by Head of Department and/or the committee to the applicant, clearly stating the deficiencies and required compliance.

Following shall be the norms for the recommendations of international travel of any PhD student or faculty.

A) Norms for PhD students:

- Only full-time PhD students after completion of one and half year of his course will be eligible.
- The travel grant facility will be available for presenting papers in renowned international conferences on the basis of his own PhD research work.

B) Norms for Faculty Members:

- Any faculty member shall be permitted for international travel grant once in a year.

- If the faculty member has already availed the international travel grant facility during the last three years, his proposal shall be kept on last priority.

N.B. - The above rules are subject to change and are being circulated pending final approval of Executive Council.

P.T.O.

Travel Grant Rules for International Travel

Item	Permissible
Registration Fee	Fully reimbursed at actual
Per diem allowance	As per the Govt. of India rules based on the country of visit
Visa fee including processing (agent) fee	Fully reimbursed at actuals
Travel expenses	Person selected for participation should travel by excursion category tickets in sectors by Air India or the cheapest air tickets by any airline (in any case not exceeding Air India fare).
Local Travel	Airport to conference site/lodge/hotel and back
Duration of visit	Applicable as two days prior to the conference plus conference duration and two days after the conference In case, visits to other universities/institutes/industries are to be planned, it is mandatory to include it in the itinerary and

	to that effect an approval is to be taken prior to the visit. Per diem allowance for this extra stay will be paid as per Govt. of India rules.
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