

### Minutes of XIII BoG Meeting

Date: -09/08/2017

The XIII<sup>th</sup> BoG meeting of TEQIP-III was held in the MC hall of University on 09.08.2017 at 11.00 a. m. The following members were present in the meeting hall,

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|---|--|
| 1. Prof. P. P. Patil, Hon'ble Vice-Chancellor, NMU, Jalgaon | Chairman                                     |
| 2. Dr. Ajit Patankar  | Member                                       |
| 3. Prof. D. G. Hundiwale                                    | Member                                       |
| 4. Prof. G. A. Usmani                                       | Member                                       |
| 5. Mr. S. A. Raut   | Member and Nodal Officer Academic, TEQIP-III |
| 6. Prof. J. B. Naik   | Co-ordinator, TEQIP-III                      |
| 7. Prof. V. S. Patil  | Nodal Officer Finance, TEQIP-III             |
| 8. Dr. U. D. Patil  | Nodal Officer Procurement, TEQIP-III         |
| 9. Prof. S. Mishra, Director, UICT, NMU, Jalgaon            | Member Secretary                             |

Prof. Satyendra Mishra welcomed all BoG members at the beginning of the XIII<sup>th</sup> BoG meeting and introduced all newly nominated members. It was also informed by Prof. Mishra that Mr. S.Y. Prabhudesai was unable to come due to an urgent work of his industry. Prof. Mishra briefed about the meeting called by NPIU on 22.7.2017 which was attended by all mentee and mentor institutes to collaborate each other.

**Item No. XIII (1):** - To confirm the minutes of XIII<sup>th</sup> BoG meeting.

**Resolution:** -Prof. S. Mishra briefed about the Action Taken Report on the resolutions passed by the XII<sup>th</sup> BoG meeting held on 24.03.2017. The Minutes were read and unanimously confirmed by the BoG.

**Item No. XIII (2):** - i. Procurement Plan under TEQIP-III

Sr.no	Package Name	Department	Procurement Head	Quantity	Total Estimated Cost (in Rs)
1	LCD Projector	Institutional	Dr. M. Talib and Mr. A.Y.Arak	10	500000
2	Computer Furniture Lab	Institutional	Mr. V. R. Bhalerao and Mr. C. I. Chaudhari	--	2000000
3	Modular Furniture for Lab	Institutional	Mr. V. R. Bhalerao	--	5000000
4	Executive Chair for Faculty	Institutional	Dr. P. D. Meshram and Mr. A.Y.Arak	25	450000
5	Differential Scanning calorimeter	Institute Central Lab	Dr. J. S. Narkhede	1	3500000
6	Thermogravimetric Analyzer	Institute Central Lab	Dr. J. S. Narkhede	1	3000000

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7	Vertical Autoclave	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	200000
8	Bakery Oven	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	185000
9	Double Door Refrigerator	Food Technology	Dr. V. R. Parate and Dr. M. Talib	3	185000
10	Refrigerated Centrifuge Machine	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	340000
11	Muffle Furnace	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	100000
12	Anaerobic Culture Jar	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	40000
13	Water Purification System (For Distill Water Membrane/R O Based)	Food Technology	Dr. V. R. Parate and Dr. M. Talib	1	650000
14	Fuming Hood	Food Technology, Plastic Technology and Paint Technology	Dr. V. R. Parate, Dr. M. Talib, Dr. J. S. Narkhede and Dr. R. G. Puri	3	600000
15	Voltage Stabilizer	Institute Central Lab	Dr. J. S. Narkhede	4	600000
16	X-Ray Tube	Institute Central Lab	Dr. J. S. Narkhede	1	600000
17	Labscale Permeability tester	Plastic Technology	Dr. J. S. Narkhede	1	1000000
18	Labscale Interfacial adhesion tester	Plastic Technology	Dr. J. S. Narkhede	1	700000
19	Accessories for UTM	Plastic Technology	Dr. J. S. Narkhede	1	40000
20	Jacketed Batch Reactor	Plastic Technology	Dr. J. S. Narkhede	2	300000
21	Circulating Water Bath	Plastic Technology	Dr. J. S. Narkhede	2	300000
22	UV Visible Spectrophotometer	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	350000
23	Lovibond Tintometer	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	600000
24	Flash & Fire point Apparatus	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	25000
25	Refractometer	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	30000



26	Weight Balance	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	2	80000
27	Muffle Furnace	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	50000
28	Hot Air Oven	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	90000
29	Remi Centrifuge	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	80000
30	Refrigerator	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	1	35000
31	Modular Furniture for Lab	Oil Technology	Dr. G. A. usmani and Dr. P. D. Meshram	--	700000
32	Flash Chromatography	Applied Sciences	Dr. R. P. Gore	1	1640200
33	Modular Platform	Applied Sciences	Dr. R. P. Gore	--	600000
34	Plate Type Heat Exchnager	Chemical Engineering	Dr. G. A. Bathe	1	100000
35	Parralle Flow / Counter Flow HE	Chemical Engineering	Dr. G. A. Bathe	1	60000
36	Shell and Tube Heat Exchanger	Chemical Engineering	Dr. G. A. Bathe	1	150000
37	Heat Transfer through composite wall	Chemical Engineering	Dr. G. A. Bathe	1	100000
38	Oil Free Compressor	Chemical Engineering	Mr. T. D. Deshpande	1	500000
39	Spin Coater	Chemical Engineering	Mr. T. D. Deshpande	1	150000
40	Wetted Wall column	Chemical Engineering	Mr. R. S. Sirsam	1	200000
41	Humidification Column	Chemical Engineering	Mr. R. S. Sirsam	1	200000
42	Four probe conductivity meter for thin film	Chemical Engineering	Mr. T. D. Deshpande	1	200000
43	Bath Sonicator	Chemical Engineering	Dr. U. D. Patil	1	200000

44	Probe Sonicator	Chemical Engineering	Mr. T. D. Deshpande	1	300000
45	Catalytic Reactor	Chemical Engineering	Mr. T. D. Deshpande	1	200000
46	Fluid Mechanics Lab Instruments	Chemical Engineering	Dr. U. D. Patil	--	400000
47	Probe Track Tester assembled with inverted optical microscope	Chemical Engineering	Mr. T. D. Deshpande	1	600000
48	Corrosion Free Neubliser	Chemical Engineering	Dr. U. D. Patil	1	100000
49	Centrifuge	Chemical Engineering	Dr. U. D. Patil	1	150000
50	Weighing Balance	Paint Technology	Dr. R. G. Puri	2	250000
51	Laboratory Oven	Paint Technology	Dr. R. G. Puri	1	100000
52	Pull of Adhesion Tester	Paint Technology	Dr. R. G. Puri	1	350000
53	CD TESTER	Paint Technology	Dr. R. G. Puri	1	150000
54	Surface Profile Gauge	Paint Technology	Dr. R. G. Puri	1	50000
55	Colour Matching Cabinet	Paint Technology	Dr. R. G. Puri	1	50000
56	Laboratory Scale Spray Booth	Paint Technology	Dr. R. G. Puri	1	300000
57	Humidity Chamber	Paint Technology	Dr. R. G. Puri	1	100000
58	Laboratory ScaleBlasting Equipment	Paint Technology	Dr. R. G. Puri	1	300000
59	Simulation software for soft materials polymer simulation molecular dynamics	Chemical Engineering	Mr. T. D. Deshpande	1	1000000

**Resolution:** - The above mention procurement plan was approved by the BoG unanimously.

ii. Dr. U. D. Patil and Dr. J. S. Narkhede attended Post Procurement Review meeting at NPIU, New Delhi on dated April, 12 2017.

**Resolution:** - Noted and approved by the BoG.



**Item No. XIII (3): - Improving in Teaching Learning and Research Competence (Academic)**

a. Research Assistantships

It is proposed to sanction 20 research assistantships. The fellowship/assistantship will be provided as per UGC norms.

**Resolution: -** It was resolved unanimously to grant 20 assistantship (fellowships) as per UGC norms

b. Improve student learning

It is proposed to arrange expert lectures from reputed institutes/industry/national laboratories eminent individual person.

**Resolution: -** Approved by The BoG.

c. Student employability

It is proposed to conduct special tests based on group discussion, Personal Interview and skill development for the employability of students.

**Resolution: -** It was resolved by the BoG that special tests be conducted based on group discussion, personal interview and skill development as proposed. Moreover Dr. Ajit Patankar suggested to arrange monthly discussion with teachers and students; besides industrial exposure, the exposure of organisations like BARC, DRDO, Department of Space and Internet of thing ( IOT) with respect to sensors be given to the B. Tech. students.

d. Increasing faculty productivity and motivation

Prof. Mishra narrated that faculty members are sent to the pedogeological training as well as for administrative training time to time. There was no case to recommend this time.

**Resolution: -** Approved by the BoG.

e. Activities or program to be taken under twinning agreement: -

- Reciprocal faculty, staff and student exchange programs for training and academic development.
- Departmental partnership for joint research activities emphasizing applied research and technological development.
- Seminars, academic meetings and conferences for students and faculty to share research, discuss technological

advancements and employability of students in the dynamic industrial and business environment.

Dr. D. B. Shakyawar, Director UPTTI, Kanpur ( Mentee Institute) proposed to organise a National Conference jointly at his Institute on 14-15 October, 2017.

**Resolution: -** The BoG Approved organisation of conference jointly.

- Industry partnerships for joint R and D, internships and placement activities.
- Seminars and learning forums on improving governance practices, institutional management and academics and non-academic reforms.

Prof. Satyendra Mishra suggested to visit the UPTTI, Kanpur by Director UICT and Coordinator, TEQIP-III to interact with counter parts to address the suggested issues by the NPIU. It was also suggested to send Nodal Officers of Procurement, Academic and Finance to train their counter parts at UPTTI, Kanpur.

**Resolution: -** The BoG Approved to send respective persons to take stock of that Institute and train the respective persons there.

- Short term advisory or consultancy services.

f. Implementation and Review of twinning agreement

- Increase in research output (in terms of publications and patents).
- Improvement in faculty pedagogical practices.
- Increase in student graduation rates'
- Improved Placement Index (Quality of placement and placement package).
- Joint activities with industry.
- Enhanced support to students need.
- Improvement in GATE score.
- Development of Institutional strategic plan reviewed by external expert.
- Published annual report on institutional performance.

**Resolution: -** The BoG took the note of above said 9 points and resolved that joint activities be done with UPTTI, Kanpur for mutual development of both Institutes.



- g. Prof. Dr. S. Mishra attended Meeting regarding Twinning arrangement of mentor and mentee institutes at NPIU, Noida on dated May 4, 2017.
- h. Prof. Dr. S. Mishra and Prof. Dr. J. B. Naik attended TEQIP-III orientation workshop of Twinning Institutes organized by NPIU at India Habitat centre, New Delhi on dated July 22, 2017 and signed twinning MoU by Directors of both Institutes.
- i. Prof. Dr. V. S. Patil and Dr. V. S. Patil attended TEQIP-III workshop Review of annual action plan, preparation of procurement plan and Public Finance Management Systems Registration at Lucknow on dated August 3, 2017.

**Resolution:** - Approved by the BoG.

- j. Individual institutional mentor appointed by NPIU.

**Resolution:** - The BoG took the note of it.

- k. Prof. Dr. V. S. Patil attended Review meeting regarding key FM procedure applicable for project closure SPFU at SPCE, Andheri on dated April 13, 2017.

**Resolution:** - Approved by the BoG.

**Item No. XIII (4): - Incremental Operating Cost**

The Continuation order till the end of Project or whichever earlier of following TEQIP-II office staff for TEQIP-III-

1. Continuation of Mr Amolsing Bhavasing Rajput, Data Entry Operator with increment in a fixed salary from 01/08/2017 under, TEQIP-III.

**Resolution:** - Mr Amolsing Bhavasing Rajput, Data Entry Operator has been working since 24 June, 2013. Considering his experience and performance, BoG has granted increment of Rs. 2,000/- along with his present salary of Rs. 18,000/-. The BoG has approved his appointment on fixed salary of Rs. 20,000/- (including increment of Rs. 2,000/-) with effect from 01/08/2017 till the end of TEQIP-III.

2. Appointment of Mr. Swapnil Suresh Patil, Account Assistant at fixed salary under TEQIP-III.

**Resolution:** - Mr. Swapnil Suresh Patil is working as Account Assistant on daily wages since 21 November, 2016. Considering his performance, The BoG has approved appointment of Mr. Swapnil Suresh Patil, Account Assistant at fixed salary Rs. 18,000/- from 01/08/2017

under TEQIP-III till the end of TEQIP-III.

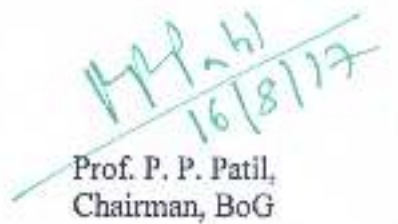
3. Office Assistant for TEQIP-III office (daily wages).

**Resolution:** - Appointment of Mr. Pramod Pratap Patil on daily wages @ Rs. 310/- per day as per university rule.

Item No. XIII (5): - Any other item with the permission of chairman



Prof. Satyendra Mishra,  
Member Secretary, BoG



Prof. P. P. Patil,  
Chairman, BoG