(Govt.Aided, AICTE Approved Autonomous Institution under VTU, Belgavi and N.B.A. Accredited) TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP) CELL TE QIP

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## Ref : PESCE/TEQIP/ 2020-21/27

Date: 25 - 3 - 21

Proceedings of the Tenth Board of Governors Meeting held on 13/03/2021 at 12.15 pm under the chairmanship of Dr.Ramalingaiah, Chairman, BoG.

#### **Members Present**

- 1. Dr. H D Chowdaiah, Former President, P.E.T. ®, Mandya
- 2. Dr. Ramalingaiah, Chairman, BoG TEQIP III
- 3. Dr. H V Ravindra, Principal & TEQIP-III Director
- 4. Dr. R M Mahalingegowda, Member
- 5. Dr. B Dinesh Prabhu, TEQIP-III Coordinator
- 6. Prof. D K Subramanian, Mentor Online
- 7. Prof. Manohar Nayak OSD, SPIU, Karnataka Online
- 8. Dr. T V Ravi, Senior IP Counsel, Philips India Ltd., Online
- 9. Dr. N V Raghavendra, Principal, NIE, Mysore Online

At the outset, Dr. H V Ravindra, Principal welcomed the Chairman, BoG and other Hon'ble members who were present in the meeting offline/online. The following subjects as per agenda have been discussed in the meeting and resolutions passed accordingly.

### Agenda 1 - Confirmation of the proceedings of the Ninth BOG meeting held on 17/10/2020.

It was resolved to confirm the proceedings of the 9th BoG meeting of TEQIP Phase- III held on 17/10/2020.

Agenda 2 - Approval of action taken, on the proceedings of the 9th BOG meeting held on 17/10/2020, regarding utilization of funds released under TEQIP Phase-III, Sub Component 1.3.

The action taken on the proceedings of the 9<sup>th</sup> BOG meeting of TEQIP-III subcomponent 1.3 was explained briefly by the Principal, which are as follows:-

### Extension of Bio-fuel center for startup activities.

The action taken for giving advance of Rs. 5.00 lakhs for the expansion of Bio-fuel center, from IRG of TEQIP-III was well appreciated by the Hon'ble members.Prof.D.K.Subramanian, mentor stressed the need for marketing the products.

#### b. Providing uninterrupted power supply to Bio-fuel centre

The August Body approved the action taken for giving advance for an amount of Rs.25,000.00, from IRG of TEQIP-III for the uninterrupted power supply to Bio-fuel center for its efficient



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operation.

### c. Operation of GeM portal for procurement process

With the help of SPIU, the registration and procurement of equipment through GeM portal as directed by NPIU has been carried out successfully. The August body thanked the SPIU, Karnataka for their help for the procurement of equipmentthat was carried out without any hindrance using GeM portal.

#### d. Mentor-mentee twinning activities

The online twinning activities that were undertaken by the mentor institution due to Covid-19 have been reviewed. Due to covid-19, the mentor-mentee twinning activities were carried out through online which included the webinars on academic and research aspects. Prof. D K Subramanian, suggested that there is more scope for reciprocation anticipated from the mentee institution. The august body directed the Director TEQIP-III to interact with the SPIU to take measures to improvise the response, as it will influence on the performance auditing of the mentor institution.

### e. Submission of application for ARIIA for the year 2021

The August body appreciated the Principal and his team for obtaining 2<sup>nd</sup> rank in ARIIA for the previous year (2020) in the category of Government & Aided Institutions and wished a betterrank ranking during the year 2021.

### f. NBA Accreditation status.

The Principal informed the members that 2 UG programmes viz., (1) Department of Computer Science and Engg., and (2) Department of Industrial production Engineering have uploaded E-SAR during 2020. The NBA team visit could not happen due to Covid -19 pandemic situation during 2020. Now, the academic data of 2019-20 is also updated in the E-SAR and communicated with the NBA concerned. The Visit of the Evaluation Team of NBA is expected shortly.

# Agenda 3 - Review and approval for the status of Procurement, Training programmes, Workshops, Technical talks, FDPs, SDPs, International Conferences (within India) / National Conferences for Faculty and Staff etc.,

The August body reviewed and approved the procurement, training programmes, workshops, technical talks FDPs SDPs, International conferences(within India)/National Conferences for faculty and staff etc.,

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Agenda 4 – Any other subject with the permission of the Chair.

1. Submission of Internal Audit Report for the Third Quarter of financial year 2020-21(October to December 2020).

-Reviewed and approved-

2. Review of Cumulative audit report.

Reviewed and approved

Prof D K Subramanian suggested that, in addition to financial auditing, a cumulative technical audit of TEQIP-III to be carried out that shall include utilization of TEQIP funds for academic activities and equipment usefulness. Professor Manohar Nayak endorsed and said that, it is under process.

### 3. FD's regarding IRG.

The following table shows the TEQIP-III IRG amount transferred to Institution account and kept as FDs at SBI, KGL branch, Mandya.

SI. No.	Account No./ NickName	Deposit Date	ROI (%p.a)	Maturity Date	AvailableBalance inINR	MaturityAmount inINR
1	00000038529420048	15-06-2020	5.1	15-06-2021	15,33,628.00	16,13,350.00
2	00000039566283236	10-08-2020	5.1	10-08-2021	21,83,810.00	22,97,333.00
3		07-01-2021	5.1	07-01-2022	12,82,562.00	13,46,572.00
Total					50,00,000.00	52,57,255.00

### Resolved and approved

### 4. 3<sup>rd</sup> round Performance auditing of TEQIP-III.

The August body discussed the performance audit report submitted by Dr. Rakesh L Srivatsava, Prof. in Mechanical Engg. YC College of Engineering, Nagpur, Maharashtra from 1<sup>st</sup> to 3<sup>rd</sup> February 2021 as per the directions from NPIU, New Delhi. The August body appreciated the remarks of the Performance Auditor.

#### 5. Establishment of innovation cell.

The August body reviewed the report of the Innovation committee regarding their visit to R.V. College of Engineering and PESIT, at Bengaluru to study and explore the feasibility of establishing an innovative / Incubation / Startup center at our college to boost research and innovation activities. They appreciated the progress viz., construction of separate building and



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infrastructure facilities to be provided at the innovation / Incubation / Startup center at our premises.

### 6. Release of additional grants based on Performance benchmarks set by NPIU.

The honorable members appreciated the efforts taken to achieve the bench mark set up by NPIU for the release of 2<sup>nd</sup> additional grant of Rs. 70.00 lakhs which is over and above total PLA i.e. 7.70 Crores.

7. Evaluation of Innovative projects (UG & PG students) by Prof. D K Subramanian (Chairman – Innovation cell).

Dr. D K Subramanian, who has evaluated the innovative projects of final year students of the academic year 2020-21, lauded the efforts taken by the final year students who have done innovative projects and insisted the principal to record the same in the proceedings which will be the land mark of the emerging technology.

### 8. List of Funded Projects applied for funding from various agencies.

The list of funded projects applied by the faculty members have been reviewed by the August Body. Dr. T V Ravi Honorable member suggested to apply to foreign agencies which are funding projects grants viz Indo-french, Indo-German. However, Dr. D K Subramanian opined that joint projects with coordination with industries would be more feasible. The Honorable members suggested to have Innovative - interdisciplinary Collaboration projects.

### 9. Approval for procurement of following items to various departments.

As per the requirements for the purpose of laboratory/experiments, the following are the equipment for departments of ISE, ME Project lab and I&PE.

SI. No.	Department	Package Name	EquipmentName	Estimated CostinRs.
	InformationScience&Engg.	GeM-002	DesktopComputers	9,00,000.00
2	Industrial&ProductionEngg.	GeM-003	PhotocopierMachine	50,000.00
3	MechanicalEngineering	GeM-004	DrillingMachinePillarType	60,000.00
4		GeM-005	PortableWeldingMachine	25,000.00
	19 19 19 19 19 19 19 19 19 19 19 19 19 1		Total	10,35,000.00

### 10. Felicitation for Ph.D. awardees & Research supervisors and Release of books.

The Hon'ble members appreciated the efforts taken by the college to organize the felicitation function for Ph.D. awardees and research supervisors. They also appreciated the number of Ph.D.s awarded through P.E.T. Research center. Prof. D K Subramanian, mentor suggested to

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upload the research and technical activities carried out in the college in an impressive way to the institute webpage.

### 11. Applying Prequalifier for PG Programmes.

Three PG programmes viz. (i) M. Tech. in VLSI Design (Dept. of ECE), (ii) M. Tech. in Computer Aided Design (CAD) Structures (Dept. of CIVIL), & (iii) MBA (Dept. of Management Studies) will be taken on hand for applying for accreditation during the year 2021 since it is mandatory for any Technical Institutions to get UG & PG programmes accredited by NBA.

Dr. D K Subramanian opined that, PG accreditation should lead to higher performance bench mark, Innovation, Research & Development labs and Startups. Also he suggested to orient towards the Integrated Programme of 5 years of BE+M.Tech. He further suggested for newer interdisciplinary specializations with digital focus and global syllabus & skills like. In addition to this honorable member suggested for flip learning and adoption of NEP at the earliest.

Discussed and approved.

### 12. Regarding uploading of information for NIRF 2021 ranking.

The action taken to upload the information for the NIRF 2021 ranking is approved by the August body. Further suggested to improvise the areas where the institution is lagging behind in the previous years.

#### 13. Incentive for Research Book Publication

Resolved to approve the incentive for publications of books published by faculty members:

A Book entitled as "Real Time Video Shot Detection and Summarization" authored by Dr. Punithkumar M B, Associate Professor in Department of E & C Engineering has been published in International Book market service Ltd., member of Omni Scriptum publishing, 17 Meldrum street, Beau Basin 71504, Mauritius.

A Book entitled as "Automobile Engineering" authored by Dr. Sadashiva M, Assistant Professor in Department of Mechanical Engineering has been published in Subhas Stores, Bengaluru.

### 14. Incentive for PATENT filing by our faculty members.

Resolved to sanction incentive to faculty members, who have filed PATENTS in their fields of expertise which is a credit not only to individuals but also to institution. The principal



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explained that the point of getting accomplishments / accreditation / autonomy/ affiliation, patents from the institute faculty / students will have more weightage during institutional rankings like NIRF, ARIIA, NBA & NAAC etc.

15. Sri. P V Balasubramanian, Stenographer & Sri. H R Sathyanarayana, Accountant.

Since the TEQIP-III period is ending on 31-03-2021, it was resolved to relieve the above two officials who are working for TEQIP-III, as Stenographer and Accountant respectively as on31-03-2021.

### **Additional Agenda**

(a) Incentivization of well performing TEQIP project institutions by providing additional funds based on expenditure and benchmarks as on or before December 31st 2020.

The August body congratulated the TEQIPTeam for getting additional fund to a tune of 70.00 lakks being one of the well performing project institutions. Since the time provided for spending the amount is very short i.e., 31-03-2021. The Principal has informed that the action plan has been to send to NPIU and SPIU.

(b) Action Plan for the additional grant of R. 70.00 lakhs sanctioned by NPIU, New Delhi.

Resolved to approve the action plan for the purchase of Equipment worth Rs.38,00,000.00 (60% out of 2<sup>nd</sup> additional grant of Rs.70.00 lakhs) to the following Departments

Sl. No.	Department	Equipment name	Approximate Cost in Rs.
1.	E&CE	Advanced Embedded & IOT lab	13,00,000-00
2.	Institute level lab E Yantra Lab setup		7,00,000-00
3.	Civil Engg	Shake table	13,00,000-00
٥.	Mechanical Engg	1. Vickers Hardness Test	4,50,000-00
4.		2. ACs for project lab	50,000-00
		Total	38,00,000-00

The meeting ended with vote of thanks by the Principal.

Principal & Director TEQIP-III
PRINCIPAL

P.E.S. College of Engineering

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(Dr. Ramalingaiah) 23/21

Dr Ramalingalah, M Tech Ph.D(Canada)

Chairman, BOG