



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-19
BOARD OF GOVERNORS (BOG)

Minutes of 72nd Meeting

March 13, 2019

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MEMBERS PRESENT:

○ Dr.P.Dayananda Pai	Chairman
○ Sri.M.Madan Gopal, IAS (Retd.,)	Member
○ Dr.H.N.Suma	Member
○ Sri.M.Krishnaswamy	Member
○ Dr.C.N.Chandrappa	Member
○ Dr.B.V.Ravishankar	Member-Secretary

INVITEES:

- Dr.K.Guruprasad
- Dr.G.N.Mohan Babu
- Sri.Gautham Kalathur
- Sri.Muralikrishna K Mysore
- Sri.Panchakshari

LEAVE OF ABSENCE:

○ Dr.B.S.Ragini Narayan	Member
○ Dr.S.K.Shivkumar	Member
○ Col. (Retd.,) H.S.Shankar	Member
○ Sri.H.U.Talawar	Member
○ Prof.Shweta Shinoy Devaraj	Member

The Chairman, BOG, extended a cordial welcome to all the Members & Invitees to the meeting. The Chairman also mentioned about the induction of new member Sri.M.Madan Gopal, IAS (Retd.), Trustee, BMSET.

The Chairman requested the Member-Secretary to present the agenda.

The Member-Secretary apprised that students could not be invited for the meeting in view of on-going tests.

Before taking up the slated agenda, the Member-Secretary welcomed all the Board Members & Invitees and informed the following:

- The Council of Trustees in its meeting held on 04.02.2019 resolved that all the Trustees shall be the members of BOGs of all the BMSET institutions including Chairman / Chairperson who automatically become the members of BOG by virtue of their Chairmanship as per the provision of the Trust Deed. In

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accordance with the said resolution Sri.M.Madan Gopal, I.A.S. (Retd.) Trustee has been nominated as member of the BOG of BMSCE. On behalf of the BOG, the Member-Secretary extended a cordial welcome to Sri.M.Madan Gopal.

The BOG took note of the same and welcomed Sri.M.Madan Gopal on the Board.

Section 1: ITEMS FOR CONFIRMATION & ACTION TAKEN REPORT

1.1 CONFIRMATION OF THE MINUTES OF THE 71ST MEETING OF BOG HELD ON 29TH OCTOBER 2018

The minutes of the 71st meeting of the Board of Governors (BOG) held on 29th October 2018 were confirmed.

1.2 TO NOTE THE ACTION TAKEN ON THE DECISIONS/RESOLUTIONS OF THE 71ST MEETING OF BOG HELD ON 29TH OCTOBER 2018

The Board noted the action taken on the decisions/resolutions of the 71st meeting of the Board of Governors (BOG) held on 29th October 2018 with the following observations:

1. NAAC ACCREDITATION

The Board noted that the NAAC PEER Team will be visiting the College for evaluation on 23rd & 24th March 2019

2. REPORT REGARDING COMPLYING WITH THE HON'BLE SUPREME COURT ORDER IN CIVIL APPEAL NO.17869-870/2017

The Member-Secretary briefed the Board that the Council of Trustees in its meeting held on 04.02.2019 decided to maintain the status quo and directed the Principal not to give the HOD post to Dr.K.Vijayalakshmi, Dept. of Medical Electronics and further directed him to withhold her Appointment Order for the post of HOD until the communication is received from the AICTE.

After detailed deliberations, the Board directed the Member-Secretary to maintain the status quo and also to address a letter to the VTU/AICTE for clarification in this regard.



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3. GRANT OF ANNUAL GRADE PAY (AGP) UNDER CAREER ADVANCEMENT SCHEME (CAS) TO THE FACULTY WORKING UNDER MANAGEMENT

The Member-Secretary apprised that the Committee constituted for the purpose of CAS has framed the guidelines/eligibility criteria (Annual Performance Index format and revised Performance Appraisal Report) for grant of higher AGP under CAS. In accordance with the guidelines and with the approval of the Chairman, BOG, Circular dated 26.02.2019 has been issued informing the faculty members to submit Self-Assessment in the prescribed proforma for Performance Based Appraisal System (PBAS) on or before 15.03.2019.

The Board noted the same.

4. REPORT REGARDING NON-COMPLETION OF PhD BY FACULTY

The Member-Secretary apprised that the faculty members (05) working under Management who were deputed for pursuing Ph.D and yet to complete have been issued memo calling for explanation.

The Board noted it with serious and directed the Member-Secretary to commence the recovery of the expenditure incurred to the Management on account of deputation immediately.

5. REPORT ON SMT.D.SHARADAMMA, FDA, STORES SECTION

The Member-Secretary apprised that the Office of the DTE in their letter dated 14.08.2018 informed that as per rules, it is not permissible to accord approval with regard to the resignation submitted by Smt.D.Sharadamma w.e.f. 04.08.2016 in view of disciplinary action already initiated against her and hence to resubmit the proposal to the DTE for approval to remove her from service as recommended by the Board in its 61st meeting held on 23.11.2015 prior to acceptance of her resignation by the Board in its meeting held on 04.08.2016.

The Council of Trustees in its meeting held on 04.02.2019 also resolved and decided to stand by the decision and further directed for removal from service of concerned employee.



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The Board deliberated and directed the Member-Secretary to address a letter to the DTE informing that the Council of Trustees and the Board stand by the decision for removal from service in respect of Smt.D.Sharadamma and accord approval for the same.

Section 2: INFORMATION ITEMS

2.1 REPORT OF THE ACADEMIC ACTIVITIES OF THE COLLEGE

The Member-Secretary informed that the monthly activity report of the college has been shared through email (during the second week of every month). The Member-Secretary presented some of the salient activities from November 2018 to February 2019 and its outcomes. The Board noted and appreciated the report and the efforts of the Principal and all the stakeholders.

2.2 REPORT REGARDING APPLICATION SUBMITTED TO VTU & AICTE SEEKING EXTENSION OF APPROVAL / AFFILIATION FOR THE ACADEMIC YEAR 2019-20

a) VTU:

The Board noted and ratified the submission of application to Visvesvaraya Technological University (VTU) seeking Affiliation (Temporary & Permanent) / Variation in intake.

The details of courses seeking Affiliation (Temporary/Permanent) are shown at *Annexure-I*.

The details of Variation/Increase in intake sought are detailed below:

SNo	UG	Title of the Programme	Present Intake	Proposed increase in Intake
1	B.E.	Computer Science & Engineering	120	180
2	B.E.	Information Science & Engg.	120	180

The Board also noted that the Local Inquiry Committee (LIC) of Visvesvaraya Technological University, Belagavi visited the College on 28.02.2018 for annual inspection and affiliation and the report is awaited.



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b) AICTE:

The Board noted and ratified the submission of application to the All India Council for Technical Education, New Delhi seeking Extension of Approval for the programmes offered in the College / Variation in intake / Starting of new course for the Academic Year 2019-20.

The details of Variation/Increase in intake and Starting of new course sought are detailed below:

Variation/Increase in intake:

SNo	UG	Title of the Programme	Present Intake	Proposed increase in Intake
1	B.E.	Computer Science & Engineering	120	180
2	B.E.	Information Science & Engg.	120	180

Starting of New Course:

SNo	PG	Title of the Programme	Branch	Intake
1	PG	Thermal Engineering	M.Tech., in M.E.	18

Section 3: ITEMS FOR RATIFICATION

3.1 PROCEEDINGS OF THE 1ST MEETING OF THE ADMISSION COMMITTEE OF BMSET FOR THE ACADEMIC YEAR 2019-20 HELD ON 22.02.2019

The Chairman apprised that as per the Trust Deed, Admission Committee of B.M.S. Educational Trust has been constituted to carry out the admissions for the Academic Year 2019-20 and the 1st meeting was held on 22.02.2019 under the Chairmanship of Dr.P.Dayananda Pai.

The Chairman further apprised the Board with regard to admissions:

- Fee Structure for the Academic Year 2019-20
- Modalities of the Admissions
- Admission process will commence after the announcement of 2nd PUC results



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- All enquiries/allotment of seats will be brought before the Admission Committee
- As and when admissions are over, the same will be ratified by the BOG of the respective Colleges
- As per the norms of the Trust Deed, there is no separate identity for the admissions of International Cooperation Division and hence all admissions will be brought before the Admission Committee and ratified by the BOG of respective Colleges.

The Board noted and approved the proceedings of the 1st meeting of the Admission Committee (shown at *Annexure-II*).

3.2 REPORT ON ADMINISTRATIVE REFORMS

The Board noted and ratified the placement to the positions of Vice-Principal, Dean (Academic), Dean (Student Affairs), Dean (First Year B.E.), COE, HODs, Hostel Secretary and Wardens (listed at *Annexure-III*) on rotation basis for a period of two years as per the resolution of the Council of Trustees, BMSET, dated 06.10.2016.

While on the subject, the Board deliberated in detail and resolved that henceforth the Chairman, BOG shall be the Chairman for all the Board of Appointments and Screening Committees.

3.3 REPORT ON FACULTY MEMBERS PURSUING PhD UNDER QIP

The Board ratified the forwardwal of the applications of the following faculty members to pursue PhD. However, the Board directed the Member-Secretary to depute the faculty members for pursuing Ph.D in premier institutions and also to avoid to pursue within/inside the College.

SNo	Name of the faculty	Designation	Department	Remarks
1	Smt. Kumuda S	Asst. Prof.	Electronics & Instrumentation Engg.	Full Time under QIP
2	Sri. Devaraj K		Mechanical Engg	Part Time (one semester residential stay) Under ERP
3	Smt. Saritha A.N.		Computer Science & Engg.	



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Further, the Board took note that currently five faculty members from ME-1/EC-2/CS-1/MAT-1 (excluding above faculty members) are under deputation.

The Board also noted that the following faculty members have been awarded/acquired PhD for the period from October 2018 to February 2019.

SNo	Name of the faculty/ Designation	Department	Institution	PhD Awarded
1	Dr.Ugrasen	ME	VTU, Belagavi	27.10.2018
2	Dr.RameshNayak B	IM	VTU, Belagavi	27.10.2018
3	Dr.Nagarathna N	CS	VTU, Belagavi	27.10.2018
4	Dr,Sreelakshmi D	CH	VTU, Belagavi	27.10.2018
5	Dr.Smitha V Shenoy	MBA	University of Kerala	22.12.2018
6	Dr.KavadikiVeerbhadrapa	ME	JNTU, Hyderabad	09.01.2019
7	Dr.R.Suresh Kumar	ME	JNTU, Hyderabad	12.02.2019

3.4 APPOINTMENT MADE TO TEACHING & NON-TEACHING POSITIONS

The Board noted and ratified the following appointments made as per Management norms.

The Board also noted and ratified the following that:

- The candidates (Sl.No.1-9 & 15) have been interviewed by the Board of Appointment (BOA). Based on the recommendations of the BOA and pending ratification by the Board, they have been appointed on AICTE Scale of Pay.
- The Candidates (Sl.No.10-14 & Sl.No.16-23) have been interviewed by the sub-committee of Board of Appointments (BOA). Based on the recommendations of the sub-committee, approval of the Chairman, BOG and pending ratification by the Board, they have been appointed on consolidated pay for a period of one year.



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TEACHING:

SNo	Name	Post	Dept.	Date of Reporting
1	Dr.Maligi Anantha Sunil	Assistant Professor	EC	02.08.2018
2	Dr.K.Asha	Assistant Professor	CV	13.08.2018
3	Dr.Chinmayi H.K.	Assistant Professor	CV	16.08.2018
4	Dr.Sanjeev S Gadad	Assistant Professor	CV	14.08.2018
5	Dr.Manohar D.R.	Assistant Professor	CV	16.08.2018
6	Dr.Geetha Kuntoji	Assistant Professor	CV	16.08.2018
7	Dr.Srinidhi M	Assistant Professor	CHE	16.08.2018
8	Dr.Vinay Kumar V	Assistant Professor	CV	27.08.2018
9	Dr.Ramya Hariharan	Assistant Professor	PHY	27.08.2018
10	Smt.Nitya N Kulkarni	Assistant Professor	CS	27.08.2018
11	Smt.Sangeetha S	Assistant Professor	CHE	01.09.2018
12	Dr.Kaliprasad C.S.	Assistant Professor	PHY	05.09.2018
13	Dr.Sampath C	Assistant Professor	CHY	07.09.2018
14	Smt.Vyshnavi	Assistant Professor	MBA	27.09.2018
15	Dr.Rajath Vasudevamurthy	Assistant Professor	EC	02.01.2019
16	Smt.Soumya T	Assistant Professor	CV	23.01.2019
17	Sri.Shivaprasad N	Assistant Professor	CV	23.01.2019
18	Dr.Prakash D.B.	Assistant Professor	EE	23.01.2019
19	Sri.Vinay M.L.Gowda	Assistant Professor	CV	12.02.2019
20	Sri.Arjun K	Assistant Professor	CV	13.02.2019
21	Smt.Nandipa Pai	Assistant Professor	CV	13.02.2019
22	Smt.Deepa T	Assistant Professor	CV	13.02.2019
23	Smt.Madhu K.S.	Assistant Professor	CV	13.02.2019

The Board also noted and ratified the following that:

- The Candidates (Sl.No.1-8) have been interviewed by the sub-committee of Board of Appointments (BOA). Based on the recommendations of the sub-committee, approval of the Chairman, BOG and pending ratification by the Board, they have been appointed on consolidated pay for a period of one year.
- The candidates at Sl.No.9 (working on State Scale of Pay) has been transferred from Trust and Sl.No.10 has been appointed on consolidated pay for a period of 6 months.

(Signature)



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NON-TEACHING:

SNo	Name	Post	Dept.	Date of Reporting
1	Sri.Basavaraj G.M.	Accounts Asst	Office	19.04.2018
2	Sri.Sunil Kumar C	Asst. Instructor	EE	10.08.2018
3	Smt.Archana Y	Asst. Instructor	CV	18.08.2018
4	Sri.Thirthakumar G.S	Asst. Instructor	CV	20.08.2018
5	Sri.Chethan S	Asst. Instructor	CV	18.08.2018
6	Sri.Arun Kumar H.D.	Asst. Instructor	CV	20.08.2018
7	Smt.Shylashree V	Asst. Instructor	CV	18.08.2018
8	Sri.Lakshminarayana T.M.	Mechanic	CV	18.08.2018
9	Sri.Santhosh S.G.	S.D.A.	Office	Transferred from BMSET w.e.f. 01.11.2018
10	Smt.Rajatha B	Tech Asst.	R&D	07.02.2019

While on the subject, it was briefed by the Trustee that the Council of Trustees at its meeting held on 04.02.2019 resolved that all the appointments for the post of Assistant Professor / Lecturers and above in all its institutions shall be made as per the norms prescribed by the AICTE / UGC / Collegiate Education and any appointments for senior level non-academic positions be filled up through proper procedure and shall be placed before the Council of Trustees for approval / ratification.

3.5 REPORT ON EXTENSION OF PROMOTION TO THE NON-TEACHING STAFF (ADMINISTRATIVE)

The Member-Secretary apprised that the Non-Teaching (Administrative) were extended the benefit of promotion to the next higher cadre as is being extended to the Non-Teaching (Technical) Staff based on the recommendations of the Promotion Committee dated 23.01.2017 by adopting the following criteria:

- The eligibility, Qualification & Experience as per C&R norms and staff should have reached the minimum basic pay in the Pay Scale of the immediate next higher cadre

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The eligibility, Qualification & Experience as per C&R norms is shown below:

- Must have put in not less than five years of service in the cadre of SDA for promotion to FDA;
- Staff should have reached the minimum basic pay in the pay scale of the immediate next higher cadre

The Member-Secretary also apprised that out of 31 Second Division Assistants, 12 SDAs (Listed at *Annexure-IV*) who have completed requisite service and are drawing the pay more than the minimum pay of the scale of First Division Assistant Cadre were considered and have been promoted from Second Division Assistant Cadre to First Division Assistant Cadre.

The Board noted and ratified the same.

3.6 IMPLEMENTATION OF DEARNESS ALLOWANCE FOR THE FACULTY UNDER AICTE SCALES OF PAY

The Board noted and ratified the approval of the Chairman, BOG and Donor Trustee & Chairperson, BMSET regarding the implementation of Dearness Allowance to the Teaching Staff members (both Aided and Management) who are on AICTE Scales of pay **from the existing 142% to 148%** of the basic pay w.e.f. 01.07.2018 (GO No.FD 26 SRP 2018 dated 30.10.2018).

The BOG also noted the total DA arrears of Rs.38,91,605/- was disbursed.

SNo	Account Head	Number of Employees	Difference Per Month	Arrears of DA Period from July 2018 to October 2018
1	Grant-in-Aid (15% Mgmt. Share)	71	2,51,425	10,05,700
2	Management	212	4,69,181	23,45,905
3	PG	47	1,35,000	5,40,000
TOTAL		330	8,55,606	38,91,605



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3.7 IMPLEMENTATION OF DEARNESS ALLOWANCE FOR THE NON-TEACHING EMPLOYEES UNDER STATE SCALES OF PAY

The Board noted and ratified the approval of the Chairman, BOG and Donor Trustee & Chairperson, BMSET regarding the implementation of Dearness Allowance to the non-teaching staff members (both Aided and Management) who are on Revised State Scale of Pay (VI Pay) **from the existing 1.75% to 3.75%** of the basic pay w.e.f. 01.07.2018 (GO No.FD 21 SRP 2018 dated 12.10.2018).

The BOG also noted the total DA arrears of Rs.4,47,501/- was disbursed.

SNo	Account Head	Number of Employees	Difference Per Month	Arrears of DA Period from July 2018 to Sept. 2018
1	Grant-in-Aid (15% Mgt. Share)	72	49,000	1,47,000
2	Management	162	90,167	2,70,501
3	P.G.	17	10,000	30,000
TOTAL		251	1,49,167	4,47,501

Section4: ITEMS FOR APPROVAL

4.1 REPORT REGARDING APPROVAL OF VOLUNTARY RETIREMENT FROM SERVICE IN RESPECT OF DR.K.MALLIKHARJUNA BABU

The Board noted the approval accorded by the Government in respect of Dr.K.Mallikharjuna Babu, Principal with regard to the voluntary retirement from service w.e.f. 30.11.2018 vide their letter No.ED 04 TEC 2019 dated 08.02.2019 wherein the DTE has endorsed the same.

The Board also noted and approved that Dr.K.Mallikharjuna Babu has been communicated regarding the approval of the Government and also informed to obtain no dues from all the concerned in the College and submit for enabling to process the pension papers and other terminal benefits.



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4.2 EXTENSION OF PLACEMENT OF Dr.B.V.RAVISHANKAR, PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING AS PRINCIPAL (ADDITIONAL CHARGE)

The Member-Secretary recessed himself to be out of the meeting during the deliberations since he being the aspirant.

The Board noted that Chairman, BOG has approved to extend the incharge arrangement of Principal in respect of Dr.B.V.Ravishankar, Professor, Department of Civil Engineering as Principal (additional charge) for further period of 6 months and proposal has been sent to the DTE in this regard vide letter dated 26.02.2019.

The Board deliberated that the post of Principal has fallen vacant due to the voluntary retirement from service opted by Dr.Mallikharjuna Babu. Since the said post is aided, it has to be filled by Direct Recruitment as per AICTE. Accordingly, the Board resolved to give an advertisement /notification in the dailies inviting applications. Further, the Board also resolved to continue the incharge arrangement of Principal in respect of Dr.B.V.Ravishankar, Professor, Department of Civil Engineering as Principal (additional charge) till the appointment of new Principal / regular person through Direct Recruitment.

After the deliberations, the Member-Secretary was asked to take part in the proceedings. Accordingly, the Member-Secretary resumed and presented the Agenda.

4.3 REPRESENTATION FROM DR.SAKEY SHAMU, PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING, REQUESTING TO PLACE AS PRINCIPAL, B.M.S. COLLEGE OF ENGINEERING

The Member-Secretary apprised that Dr.Sakey Shamu, Professor, Department of Civil Engineering has submitted representation to the Chairman, BOG and Trustees requesting to place him as Principal, B.M.S. College of Engineering stating that he is the senior most Professor in the College.

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The Board deliberated to examine in detail regarding seniority and to refer it to the DTE. The Board noted that there is no Government order that senior most must be given incharge/additional charge/promotion and there are instances in the State Government where junior most staff/employee being elevated to the higher position based on individual's efficiency / capability and accordingly the issue will be irrelevant. The Board also deliberated that since decision has been taken to fill up the post of Principal through direct recruitment, the matter of Dr.Sakey Shamu claiming seniority and requesting to place him to the position of Principal does not arise.

4.4 APPOINTMENT OF DIRECTOR, ICD

The Board noted the following:

- That as per the norms of the Trust Deed, there is no separate identity for the admissions of International Cooperation Division (ICD) and hence all admissions shall be brought before the Admission Committee and ratified by the BOG of respective Colleges.
- That the entire admissions of ICD quota shall be handled by the Admission Committee.
- That the ICD comes under BMSCE and since it has come under the BOG of the respective Colleges, there are no provisions to conduct a separate BOG meeting of ICD.

The Board deliberated that in accordance with the above, the entire ICD process/activities have been merged with the respective Colleges and the admissions are to be handled by the Admission Committee.

Further, the Board also deliberated with regard to the decision of the Council of Trustees at its meeting held on 04.02.2019 in respect of providing three months extension to Dr.Jagadeesh.

After detailed deliberations, the Board resolved that the post of Director, ICD does not exist and is freezed since the ICD is merged with BMSCE and hence providing three months extension to Dr.Jagadeesh does not arise.

The Board also resolved that the cheques pertaining to ICD shall be signed by the Chairman, BOG, BMSCE and Principal, BMSCE.



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4.5 REPRESENTATION FROM Dr.SURESH RAMASWWAMY REDDY, PROFESSOR, DEPARTMENT OF CIVIL ENGINEERING REQUESTING TO APPLY FOR THE POST OF MEMBER SECRETARY, AICTE, NEW DELHI

The Board approved the request of Dr.Suresh Ramaswwamy Reddy (GIA Employee), Professor, Department of Civil Engineering to apply for the post of Member Secretary, All India Council for Technical Education, New Delhi on deputation/short term contract for a term of 3 years renewable for one more term or till the age of 62 years whichever is earlier.

4.6 APPROVAL OF THE DRAFT BUDGET FOR THE FINANCIAL YEAR 2019-20

The Board perused the draft budget thoroughly and after detailed deliberations, the Board approved the budget for the financial year **2019-20** (shown at *Annexure-V*).

4.7 PROPOSAL TO ENHANCE RESEARCH GRANTS UNDER FACULTY RESEARCH PROMOTION SCHEME

The Board approved the proposal to enhance the research grants up to Rs.2.00 lakh per faculty from the financial year 2019-20 under Faculty Research Promotion Scheme (FRPS). The Board also directed the Member-Secretary that the grants shall be sanctioned subject to review/recommendation of the Expert Committee comprising of purely academicians and personnel from R&D of MNCs.

4.8 MINUTES OF THE 16TH MEETING OF THE ACADEMIC COUNCIL HELD ON 31.10.2018

The Board approved the minutes of the 16th meeting of the Academic Council held on 31.10.2018.

4.9 MINUTES OF THE 4TH & 5TH MEETINGS OF THE SUB-COMMITTEE OF BOG OF TEQIP - III HELD ON 29.10.2018 & 05.01.2019

The TEQIP Coordinator presented a brief report on the activities of TEQIP-III along with component wise details of amount sanctioned and expenditure incurred.



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The TEQIP Coordinator also apprised that the activities and other related matters were placed before the sub-committee of BOG for TEQIP-III in the 4th & 5th meetings held on 29.10.2018 and 05.02.2019 for detail discussion and approval.

The following are the items discussed and recommended by the sub-committee of BOG for TEQIP-III.

4th Meeting held on 29.10.2018:

Information Items	Ratification & Approval Items
Signing of MOU of TEQIP-III institutions with GOK	Action Plan for the period Oct-Dec. 2018
First Performance Audit & Mentoring of TEQIP-III	Status of Expenditure
TEQIP-III Progress Review meeting by SPIU at VTU, Belgaum	Fiscal / Financial Assistance to UG/PG Students' projects under TEQIP-III
Audit of TEQIP-II & COE and TEQIP-III accounts by the auditors	Progress under procurement
Review meeting through video conference	Registration of institute for establishing MHRD- Institution Innovation Council (IIC)
Conduction of third party verification about accuracy of data regarding internship	Approval to the faculty/students for attending programs & conduction of Programs
Participation of faculty from mentor & mentee institutions in Academic Council & BOS	Twinning Activities
	Nomination of TEQIP Coordinator

5th Meeting held on 05.01.2019:

Information Items	Ratification & Approval Items
Approval/Ratification of minutes of 3 rd meeting of BOG Sub-Committee	Submission of Action Plan for the period during January-March 2019
TEQIP Team of the institute as on 31.12.2018	Submission of EAP action plan
Conduction of Sensitization workshop on EAP at BMSCE on 14.11.2018	Expenditure incurred on TEQIP activities out of the loan amount of Rs.60 lakhs transferred from BMSET to "The Principal, BMSCE"
TEQIP-III review meeting conducted by NPIU through video conferencing with SPIU, Karnataka on 19.12.2018	Expenditure towards TEQIP-III activities as on 31.12.2018 since inception



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Information Items	Ratification & Approval Items
Video Conference of NPIU, SPIU officials with institution on 22.12.2018	Reimbursement of registration fees paid by faculties and students for the MOOC/NPTEL/SWAYAM/EDX/Online Digital Courses
Workshop on 'Effective preparation of Equity Action Plan' conducted by SPIU, Karnataka	Fixation of maximum extent of reimbursement of registration fee paid by faculties towards attending the National / International Conferences in India
Digital signature in PFMS	Revision of contract of M/s Aries Travels towards providing the vehicles for industrial visits etc., under TEQIP-III
Submission of Financial Management Indicators Report	Twinning activities
Half yearly Internal Audit Report for the year 2018-19	Nominations of the faculty members for various activities
	Nominations for participating in International Conference on Digital Pedagogy scheduled during March 02-03, 2019 at AICTE auditorium, New Delhi
	Progress of Procurement
	Conduction of Orientation Program and Research Conclave
	Fiscal incentive / Financial assistance to UG & PG students projects
	Approval to the faculty/students for attending programs & conduction of programs
	Selection of students for student research mobility program with MITACS, Canada for the research work by Indian students at Canada
	MHRD's initiative 'Smart India Hackathon (SIH) 2019'
	Renewal of Annual Maintenance Contract for X-ray diffraction Analyser (XRD) Machine procured under TEQIP-II – Mechanical Department under Centre of Excellence in Advance Materials



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The TEQIP Coordinator presented that BMSCE has been identified as the best performing institutions in India.

The Member-Secretary and the TEQIP Coordinator thanked the Board and the Management for their support and guidance from time to time.

The Board noted all the activities discussed/recommended/approved by the sub-committee of BOG for TEQIP-III. The Board approved/ratified the minutes of the 4th & 5th meetings of the sub-committee of BOG for TEQIP-III held on 29.10.2018 and 05.02.2019.

The brief report on the activities of TEQIP-III along with component wise details of amount sanctioned and expenditure incurred, Minutes of 4th & 5th meetings of the sub-committee of BOG for TEQIP-III held on 29.10.2018 and 05.02.2019 and the Action Plan from April-June 2019 are enclosed at *Annexure-VI*.

The Board also congratulated the TEQIP team for their efforts.

4.10 PROPOSAL FOR ESTABLISHMENT OF SUSTAINABILITY FUND

The Member-Secretary apprised that as per the TEQIP-III Project Implementation Plan [PIP] and financial manual to meet the eligibility requirement, each project institution is required to build the 8% of the revenue generated (8% of aided grants which comes to Rs.16.00 lakhs) every year into a Sustainability Fund similar to that of TEQIP Phase-II Four Funds [Namely – (1) Corpus Fund (2) Faculty Development Fund (3) Equipment Replacement Fund and (4) Maintenance fund] i.e. depositing 2% in each fund. The establishment of Four Funds is essential to ensure that the developmental activities continue beyond the Project period and compulsory.

The Member-Secretary further apprised that the institutions are to utilize the revenue for building up the Four Funds, development activities, with approval from the Board in accordance with rules developed in consonance with Government Guidelines, if any. These rules need to be in place in each institution within Two (2) years of joining the Project.

The Board noted and approved to establish sustainability Fund.



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**4.11 REPORT REGARDING RENEWAL OF LEASE AGREEMENT OF LAND
SITUATED IN SURVEY NO 9, CTS NO 617, WARD NO 49, MUNICIPAL NO
52/5 (NEW), BULL TEMPLE ROAD, BANGALORE**

The subject matter does not come under the purview of BMSCE, BOG. Hence the matter shall be placed before the Council of Trustees, BMSET.

Section 5: ANY OTHER ITEMS

Any other subject/s with the permission of the Chair

- 5.1 The Member-Secretary apprised the Board that the staff of BMSCE have contributed their one day salary and also students have contributed to the National Defense Fund which is used for the welfare of the members of the Armed Forces and their dependents who were martyred in the Pulwama attack.

The Member-Secretary further apprised that the Council of Trustees has directed all the Principals of the Colleges under BMSET to contribute Rs.50,000/- each to the National Defense Fund.

The Board noted and ratified the contribution made to the National Defense Fund.

- 5.2 The Member-Secretary apprised regarding re-constitution of the Family Welfare Fund Committee. The Board authorized the Chairman, BOG to re-constitute the Family Welfare Fund Committee and also to take decisions in this regard.

The meeting concluded with a vote of thanks to the Chair.


MEMBER-SECRETARY


CHAIRMAN



B.M.S. COLLEGE OF ENGINEERING, BENGALURU

BOARD OF GOVERNORS (BOG) MEETING # 72

Annexure-I

Details of courses seeking Affiliation (Temporary & Permanent)

SNO	UG/PG	Programme	Type of Affiliation
1	PG	Digital Communication Engineering	Applying for Permanent Affiliation
2	UG	Chemical Engineering	Applying for Permanent Affiliation
3	UG	Information Science & Engineering	Increase in Intake / Applying for Permanent Affiliation
4	UG	Computer Science & Engineering	Increase in Intake / Applying for Permanent Affiliation
5	PG	Machine Design	Extension / Continuation of Affiliation
6	UG	Biotechnology	Extension of Temporary Affiliation
7	UG	Architecture	Extension of Temporary Affiliation
8	PG	Master of Computer Applications	Extension of Temporary Affiliation
9	PG	Power Electronics	Applying for Permanent Affiliation
10	UG	Electronics & Instrumentation Engineering	Extension of Temporary Affiliation
11	UG	Medical Electronics	Extension of Temporary Affiliation
12	PG	Manufacturing Science & Engineering	Extension of Temporary Affiliation
13	PG	VLSI Design and Embedded System	Extension of Temporary Affiliation
14	PG	Biomedical Signal Processing and Instrumentation	Extension of Temporary Affiliation
15	PG	Biochemical Engineering	Extension of Temporary Affiliation
16	PG	MBA	Extension of Temporary Affiliation
17	UG	Aerospace Engineering	Extension of Temporary Affiliation
18	PG	Construction Technology	Applying for Permanent Affiliation
19	PG	Computer Network Engineering	Applying for Permanent Affiliation
20	UG	Electronics & Communication Engg.	Applying for Permanent Affiliation
21	UG	Telecommunication Engineering	Applying for Permanent Affiliation
22	UG	Industrial Engineering & Management	Applying for Permanent Affiliation
23	UG	Electrical & Electronics Engineering	Applying for Permanent Affiliation
24	UG	Mechanical Engineering	Applying for Permanent Affiliation
25	UG	Civil engineering	Applying for Permanent Affiliation
26	PG	Transportation Engg. & Management	Applying for Permanent Affiliation
27	PG	Environmental Engineering	Applying for Permanent Affiliation
28	PG	Computer Science and Engineering	Applying for Permanent Affiliation
29	PG	Electronics	Applying for Permanent Affiliation
30	RC	Computer Science & Engineering	Extension
31	RC	Chemical Engineering	Extension
32	RC	Physics	Extension

DHARMAPRAKASHA RAJAKARYAPRASAKTA
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B2

PROCEEDINGS OF THE MEETING OF FIRST ADMISSION COMMITTEE FOR THE ACADEMIC YEAR 2019-20 OF BMS EDUCATIONAL TRUST HELD UNDER THE CHAIRMANSHIP OF DR.DAYANANDA PAI, ON 22ND FEBRUARY, 2019 AT 5.00 PM IN THE BOARD ROOM OF BMS COLLEGE OF ENGINEERING, BENGALURU

Members Present:

- | | |
|-------------------------------------|--|
| 1) Dr. P. Dayananda Pai | Chairman BOG, BMSCE & BMSCA & Trustee, BMSET |
| 2) Dr. B. S. Ragini Narayan | Donor Trustee, Member Secretary & Chairperson, BMSET |
| 3) Sri. M. Madan Gopal, IAS (Retd.) | Trustee, BMSET & Chairman, BMSCL & BMSCCM |
| 4) Dr. Manjula .N, IAS | Ex-Officio Trustee, BMSET |
| 5) Sri. H. U. Talawar | Director Technical Education & BOG Member |
| 6) Dr. B. V. Ravishankar | Principal, BMSCE & Member Secretary, BOG |

Invitees Present:

- | | |
|---------------------------------|---|
| 1) Sri. Muralikrishna K. Mysore | Director (Administration), BMSET |
| 2) Sri. Panchakshari | Director (Finance-1), BMSET |
| 3) Sri. B. S. Sanjeeva | Director (Finance-2), BMSET |
| 4) Sri. Gautham V. Kalathur | Academics, Administrative & Project Co-ordinator, BMSIT&M |

Leave of absence was granted to Dr. S. K. Shivakumar, Trustee & Chairman, BMSIT & BMSSA who could not be present due to his illness.

At the outset Dr. P. Dayananda Pai, Chairman, Admission Committee extended a warm welcome to all the Members and Invitees of the Admission Committee for the First Meeting of the Admission Committee for the Academic Year 2019-20.

Subject - 1:

1-A) Fee Structure for Admission to First Year B.E/B.Arch Management Seats at BMSCE, BMSIT&M, BMSSA and BMSCA for the Academic Year 2019-20:

Dr. P. Dayananda Pai, Chairman, Admission Committee, explained in detail the fee structure of the different Engineering Colleges and after detailed discussions with the Members of the Admission Committee, the members approved the fee structure and decided to display the same in the Notice Board and the website of the respective Colleges during the start of the Admissions for the Academic Year 2019-20. The detailed report on the Admissions should be brought before Meeting of Council of Trustees for approval/ratification.

The Council of Trustees also noted additional financial burden due to the implementation of 6th Pay Commission Scales in BMSCE, BMSECE, BMSIT&M, BMSSA and BMSCA for the year 2019-20. To maintain the quality of professional education in our colleges and to retain the faculty, it has become necessary to reasonably increase the tuition fees payable by the students who are seeking admission to various UG Courses for the Academic Year 2019-20.

A draft proposal for increased fees was presented by Dr. Pai, and same was discussed in detail by all the Trustees. The Chairman – BOG, BMSCE expressed that the current fee structure is quite inadequate as expenses have increased during the past 1 year. He also brought it to the notice of the Trustees that the other reputed Colleges in Bangalore have substantially increased their fees to make both ends meet and therefore, he requested the other Trustees for their support to increase the fees in each branch / college. While all the Trustees appreciated the circumstances and specifically mentioned that BMS Educational Trust and its Institutions have always been more responsible towards the wellbeing of the Society in general and student community in particular. In this context it was agreed that, BMS Educational Trust to carry on with the tradition of providing highest quality education to all the students at a reasonable cost and therefore no amount other than the prescribed Fee whatever be the nomenclature shall be collected from students. After detailed discussions, it was resolved that the suggested fee structure shall be adopted for this year as under:

APPROVED MANAGEMENT FEE STRUCTURE FOR 2019-20

BMS COLLEGE OF ENGINEERING		
Sl. No.	Name of the Branch	Proposed Fee for 2019-20
1.	Computer Science & Engg.	Rs.8,50,000/-
2.	Electronics & Communication Engg.	Rs.6,00,000/-
3.	Mechanical Engg.	Rs.6,00,000/-
4.	Civil Engg.	Rs.4,50,000/-
5.	Information Science & Engg.	Rs.7,00,000/-
6.	Electrical & Electronics Engg.	Rs.4,50,000/-
7.	Industrial Engg. & Management	Rs.4,50,000/-
8.	Instrumentation	Rs.3,50,000/-
9.	Chemical Engg.	Rs.3,50,000/-
10.	Telecommunication	Rs.3,50,000/-
11.	Bio-Technology	Rs.3,50,000/-
12.	Medical Electronics	Rs.3,50,000/-
13.	Aerospace	Rs.4,50,000/-

1-B) The Principal of the BMSIT, Dr. Mohan Babu was invited to participate in the meeting to give his opinion on fixing fees for various Branches of Study in BMSIT for the year 2019-20.

After deliberations, the Admission Committee approved the following fees for the respective Branches of study in BMSIT for the year 2019-20.

BMS INSTITUTE OF TECHNOLOGY & MGMT		
Sl. No.	Name of the Branch	Proposed Fee for 2019-20
1.	Computer Science & Engg.	Rs.4,75,000/-
2.	Electronics & Communication Engg.	Rs.3,50,000/-
3.	Mechanical Engg.	Rs.3,50,000/-
4.	Civil Engg.	Rs.2,50,000/-
5.	Information Science & Engg.	Rs.3,75,000/-
6.	Electrical & Electronics Engg.	Rs.2,00,000/-
7.	Telecommunication	Rs.2,00,000/-

1-C) The Director of BMS School of Architecture Dr. Sapna Papu was invited to participate in the meeting to give her opinion on fixing fees for the Branch of study in BMSSA for the year 2019-20.

After deliberations, the Admission Committee approved the following fees for the Branch of study in BMSSA for the year 2019-20.

BMS SCHOOL OF ARCHITECTURE		
Sl. No.	Name of the Branch	Proposed Fee for 2019-20
1.	Architecture	Rs.4,00,000/-

1-D) The Director of BMS College of Architecture Dr. Mamatha Raj was invited to participate in the meeting to give her opinion on fixing fees for the Branch of study in BMSCA for the year 2019-20.

After deliberations, the Admission Committee approved the following fees for the Branch of study in BMSCA for the year 2019-20.

BMS COLLEGE OF ARCHITECTURE		
Sl. No.	Name of the Branch	Proposed Fee for 2019-20
1.	Architecture	Rs.6,50,000/-

Subject – 2:

Modalities of the Admissions:

The Admission Committee Members decided to allot the Management Seats based on the aggregate percentage marks scored in relevant subjects (Physics, Mathematics, Chemistry, Electronics, Computer Science) the Class 12th Examination on first come first serve basis, as under, for BMSCE & BMSCA only.

- | | | |
|----------------------------------|---|-------------------------------------|
| ● Students scoring 90% & above | - | Minimum 15% of the Management Seats |
| ● Students scoring 80% & above | - | Minimum 25% of the Management Seats |
| ● Students scoring 70% & above | - | Minimum 25% of the Management Seats |
| ● Students scoring 60% & above | - | Minimum 30% of the Management Seats |
| ● Students scoring less than 60% | - | No admissions |

For BMSIT and BMSSA, the seats to be allotted as per VTU / AICTE norms.

Sri. Madan Gopal, IAS (Retd.), Trustee, BMSET informed the Admission Committee Members that the entire admission process for convenience should be done for all the Colleges under the leadership of Dr. P. Dayananda Pai, as he is the Chairman of BOG, BMSCE & BMSCA and further he has been duly authorized to do so by the Chairman, BMSIT & BMSSA. He suggested and the Members approved the following points for implementation:

- i) All the enquiries/allotment of seats should be brought before the Admission Committee Meeting and it should have the approval of the Members of the Admission Committee. As and when admissions are over, the same will be ratified in the BOG Meetings of the respective Colleges.
- ii) All the Allotment Letters for the Management Seats in all the Colleges will be signed by Dr.P.Dayananda Pai.
- iii) The Management Seat Admissions should be transparent in nature and no advance deposit should be collected from any student who registers for seeking admission

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- under Management Quota. Entire process should be as per the provisions of the Trust Deed and powers of the BOG.
- iv) The Meeting of the Admission Committee will be held once in 15 days i.e., alternative Saturdays starting from the month of April soon after the results of 2nd PUC are announced and the same will be ratified in the BOG Meetings of the respective Colleges. The BOG Meetings of the respective Colleges will be held on last Saturday of every month to ratify the admission process.
 - v) As per the norms of the Trust Deed, there is no separate identity for the admissions of International Co-operation Division, so all the admissions under ICD has to be brought before the Meeting of Admission Committee for approval and to be ratified in the BOG Meetings of the respective Colleges. Finally it was agreed that the entire Admissions of ICD quota should be handled by this Admission Committee following the same procedure as followed for Management Quota seats as approved above.
 - vi) As the ICD Department comes under the BMSCE, there are no provisions to conduct a separate BOG Meeting of ICD and it has to come under the BOG Meeting of the respective Colleges. However all the MOUs handled by the ICD Department shall remain in-tact. In addition, Fee to be collected under ICD should not exceed the Fee structure decided as above for other management quota seats.
 - vii) Under any circumstances no Agency or middle man should be entertained in the Trust office for admissions of Management Seats and close watch should be kept on suspicious movement of any outsiders unconnected with admission process. Violations, if any, should be brought to the notice of all the Trustees immediately and suitable action must be taken.

Dr. B.S. Ragini Narayan (DT & Chairperson, BMSET) explained in detail regarding ICD, which was established by late Dr. B.S. Narayan during the year 1992, to attract the students from foreign countries for the admissions under ICD. She also explained that separate BOG Meetings of ICD were held since the establishment. The Chairman, BMSCL suggested and informed the members to merge the admissions and BOG Meetings of the ICD under the BOG of respective Colleges, as there are no provisions under the Trust Deed to have a separate BOG for ICD. However all the visionary activities planned under ICD should continue subject to approval of Council of Trustees.

Sri. Gautham V. Kalathur informed the Members that 30% of the Management Seats under ICD will be allotted directly by the GOI and EDCIL for the Gulf and other foreign students from Nepal, Srilanka etc., and the fee structure is as per AICTE norms.

The above points were noted and approved by the Members of the Admission Committee.

Subject – 3

The new Admission Office at the Trust Office:

The Chairman, BMSCE informed the Members of the Admission Committee that the Chairperson, BMSET has brought few points for discussion before the Admission Committee

and amongst them one is the new Admission Office which has been identified at the Trust Office i.e., the existing Principal's Office and around 4 small offices near to Principal's Office will be made as the Admission Office, where the Director (Administration) will be shifting shortly. All the admissions will happen in the new Admission Office only (within the premises of Trust Office) so that the admissions are managed effectively and in a transparent manner.

The Members of the Admission Committee noted and approved the same.

Subject – 4

Uploading of Fee Structure to our Websites (CET, COMED-K & Management Seats):

The Members of the Admission Committee, approved/ratified the above fee structure and decided to display the same in the Notice Board of the respective Colleges.

Subject – 5

Any waiver / reduction in fees / refund / surrender seats allocation:

The Members of the Admission Committee suggested to bring the point before the Council of Trustees for concurrence and to be ratified in the BOG Meetings of the respective Colleges.

Subject – 6

Refund of Tuition Fees:

The Members of the Admission Committee suggested that if a student leaves within the 4 years period of the course, no refund shall be made for the amount which has already been paid. The instructions of AICTE must be followed in this regard.

Subject – 7

8 New Admissions:

The Members of the Admission Committee directed the Director (Administration) to refund the advance fees collected for eight new admissions with old fee structure and suggested him to inform the parents / students with an assurance of a seat if the student falls under the eligibility criteria.

Subject – 8

Any other points:

- The Director (Administration) was directed to note and inform the Members of the Admission Committee for scheduling the Meetings on alternate Saturdays.
- Those candidates who are allotted seats under management quota need to get admitted within 15 days of the receipt of allotment letter.

- The candidates need to inform the Admission office well in advance if they are intended to join or planning to withdraw the seats within 15 days so that they can claim the refund and the same seat can be allotted to the other students who have registered their names.

Since there were no other points to consider, the meeting concluded with vote of thanks to the Chair and all Trustees and invitees present.



[Dr. P. DAYANANDA PAI]
CHAIRMAN BOG, BMSCE, BMSCA & TRUSTEE, BMSET

CC:

Dr. B. S. Ragini Narayan

Sri. M. Madan Gopal, IAS (Retd.)

Sr. S K Shivakumar

Dr. Manjula .N

Sri. H. U. Talawar

Dr. B. V. Ravishankar

Donor Trustee, Member Secretary
& Chairperson, BMSET

Trustee, BMSET & Chairman, BMSCL & BMSCCM

Trustee, BMSET & Chairman, BMSIT/M & BMSSA

Ex-Officio Trustee, BMSET

Director Technical Education & BOG Member

Principal, BMSCE & Member Secretary, BOG



BMS COLLEGE OF ENGINEERING, BENGALURU

BOARD OF GOVERNORS (BOG) MEETING # 72

Annexure-III

SNo	Name	Present Position	New Position w.e.f. January 2019
1	Dr. Ravishankar Deekshit	Professor, Dept. of EE & Dean (Student Affairs)	Vice-Principal
2	Dr. S. Jayanthi	Professor, Dept. of MAT	Dean (First Year B.E.)
3	Dr. H. S. Guruprasad	Professor, Dept. of IS	Dean (Student Affairs)
4	Dr. Samita Maitra	Professor, Dept of CH	Dean (Academic)
5	Dr. T. S. Pranesh	Professor, Dept. of PHY	Controller of Examination
6	Dr. P. Prasanna Kumar	Professor, Dept of CV	Professor & HOD CV
7	Dr. P. Meena	Professor, Dept of EE	Professor & HOD EE
8	Dr. Arathi R Shankar	Assoc. Prof., Dept of EC	Assoc. Prof., & HOD EC
9	Dr. V. Umadevi	Assoc. Prof., Dept of CS	Assoc. Prof., & HOD CS
10	Dr. M. Dakshayini	Professor, Dept of IS	Professor & HOD IS
11	Dr. B. Kanmani	Professor, Dept of TE	Professor & HOD TE
12	Dr. Veena N Hegde	Assoc. Prof., Dept of IT	Assoc. Prof., & HOD IT
13	Dr. C. T. Puttaswamy	Professor, Dept of CH	Professor & HOD CH
14	Dr. S. Divijendranatha Reddy	Assoc. Prof., Dept of BT	Assoc. Prof., & HOD BT
15	Dr. Rangaswamy	Assoc. Prof., Dept of MAT	Assoc. Prof., & HOD MAT
16	Dr. B. N. Shubha	Assoc. Prof., Dept of MBA	Assoc. Prof., & HOD MBA
17	Dr. K. Vijaya Kumar	Assoc. Prof., Dept of MCA	Assoc. Prof., & HOD MCA

BMS COLLEGE OF ENGINEERING, BENGALURU - 560019
Autonomous Institute, Affiliated to VTU

List of Second Division Assistants recommended for re-designation/ Promotion as First Division Assistants on completion of more than 05 years of service in SDA cadre and reaching of minimum pay in the pay scale of FDA									
SNo	Name	Dept	Current Designation			Basic Pay of FDA	Qualification	Date of Joining	T.Exp. BMSCE
			W.E.F	Basic Pay	Years of Service				
1	Jayamma	Off	01/07/2000	17200	19	14550	S.S.L.C, Typing	20/11/1991	28
2	Shobha Rani P	MCA	01/07/2000	17200	19		Diploma in LI, B.A,	09/01/1995	24
3	Lakshmi P.	TC	21/06/2003	15600	16		P.U.C, JR.[ENG].	21/06/1995	24
4	T M Rajendra	BT	01/07/2000	17200	19		BA, Typ. In Eng.	12/07/1995	24
5	Shakunthala H.M.	Off	01/07/2000	17200	19		DIP-S.P, Typing, SH, MA	18/01/1996	23
6	Umesh R.	EC	01/01/2001	17200	18		B.Sc., Comp.Course.	04/03/1996	23
7	Nagaraj G.	PLAC	11/08/2001	16800	18		B.COM., SR.TYP [ENG/KAN]	14/06/1996	23
8	Nagamma P.	Off	14/06/2004	15250	15		S.S.L.C, Typing	14/06/1996	23
9	Guneshwar M.	ML	15/06/2004	15250	15		S.S.L.C	15/06/1996	23
10	Sujatha K.S	COE	01/07/2000	17200	19		S.S.L.C , Dip.in Commerecial Prac	09/10/1996	23
11	Nalina M.K.	Off	01/07/2000	17200	19		B.Sc, Typing, SH	28/10/1996	21
12	Gurumurthy	BLD	14/12/2001	16400	18		B.Com, Kan-Eng Sr.Typ.	14/12/2001	18



Annexure - V

ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ

ಬೆಂಗಳೂರು - 19

(ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧೀನಕ್ಕೊಳಪಟ್ಟ ಸ್ವಾಯತ್ತ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ)

ಆಯವ್ಯಯ - BUDGET 2019-20



Submitted to:

BOARD OF GOVERNORS (BOG), BMSCE

MEETING # 72 DATE : 13-03-2019



BMS COLLEGE OF ENGINEERING, BANGALURU
Autonomous Institute affiliated to VTU

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BMS COLLEGE OF ENGINEERING, BENGALURU-19
Autonomous Institute Affiliated to VTU

BUDGET SUMMARY

HEAD OF ACCOUNT	Budget 2018-19	Actuals 2018-19	Budget 2019-20
Revenue Receipts	107.72	104.38	117.42
Revenue Payments	83.08	76.75	93.74
Surplus	24.64	27.63	23.68
Less: Capital Payments	28.57	47.81	34.12
NET DEFICIT	-3.93	-20.18	-10.44

BUDGET VERSUS ACTUAL INCOME 2018-19 AND BUDGET 2019-20

Budget versus Income 2018-19				Income	BUDGET 2019-20
Particulars	Budget	Income	%	Particulars	Budget
Tuition & Misc.Fees	87.45	84.71	97	Tuition & Misc.Fees	96.27
Misc.Income	0.77	0.73	95	Misc.Income	0.83
Salary Grants	19.5	18.94	97	Salary Grants	20.32
Total	107.72	104.38	97	Total	117.42

BUDGET VERSUS ACTUAL EXPENDITURE 2018-19 AND BUDGET 2019-20

Budget versus Expenditure 2018-19				Expenditure	BUDGET 2019-20
Particulars	Budget	Expenditure	%	Particulars	Budget
Staff Salary	68.23	62.84	92	Staff Salary	75.9
Infrastructure	23.9	45.43	190	Infrastructure	27
Equipment	4.67	2.37	51	Equipment	7.12
Staff Development	0.75	0.79	105	Staff Development	0.89
Student Development	0.77	0.81	105	Student Development	0.84
Maintenance	5.65	6.14	109	Maintenance	6.75
Consumables	4.97	3.27	66	Consumables	5.88
Contingency	2.71	2.91	107	Contingency	3.49
Total	111.65	124.56	112	Total	127.87

all figures are rupees in crores

(i)



ಬಿ.ಎಂ.ಎಸ್.ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ ಬೆಂಗಳೂರು

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧೀನಕ್ಕೊಳಪಟ್ಟ ಸ್ವಾಯತ್ತ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ

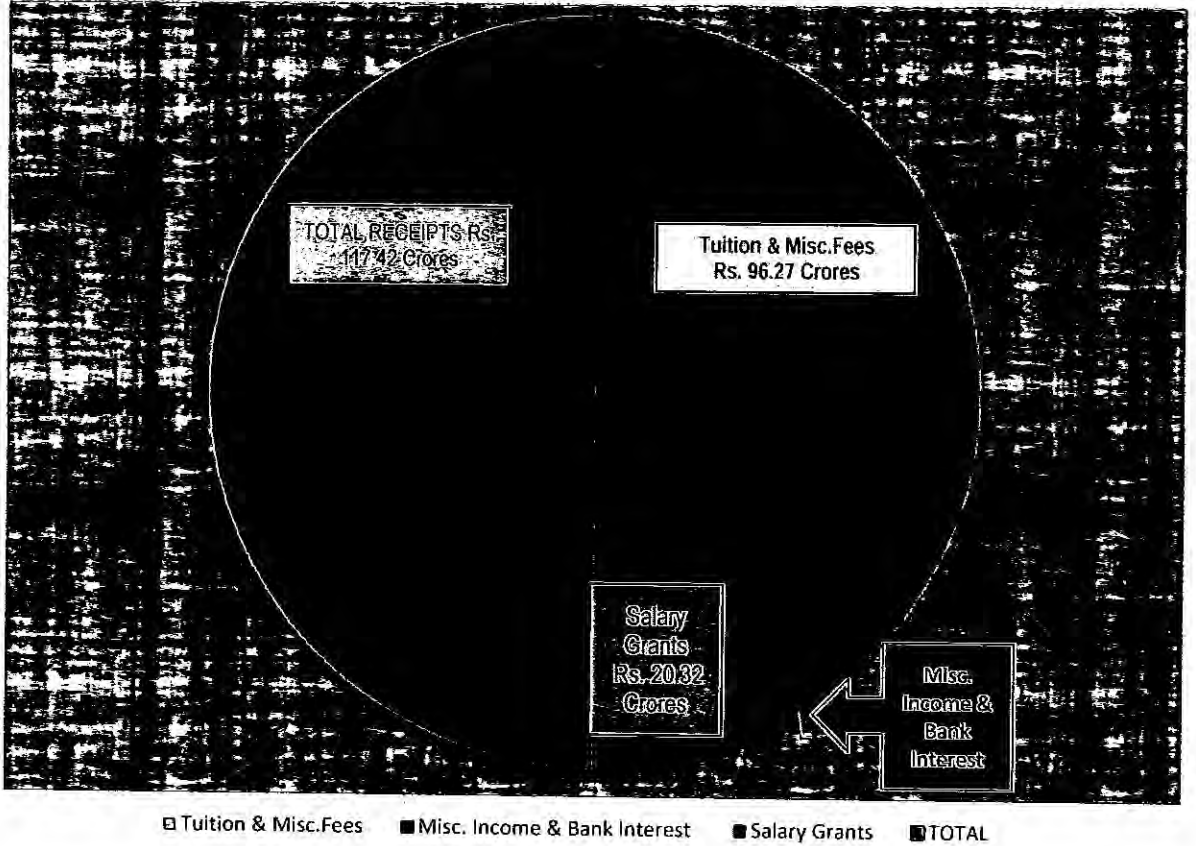


Budget

2019 – 20 ನೇ ಆರ್ಥಿಕ ವರ್ಷದ ಆಯವ್ಯಯ

BUDGET FOR THE YEAR 2019 - 20

ಆದಾಯ REVENUE INCOME/RECEIPTS



Figures are Rupees in Crores

ಆದಾಯ : ಸಂಸ್ಥೆಯ ವಾರ್ಷಿಕ ಒಟ್ಟು ವರಮಾನ ರೂ. 117.42 ಕೋಟಿ, ಇದರಲ್ಲಿ ಶಿಕ್ಷಣ ಮತ್ತು ಇತರೆ ಶುಲ್ಕ ರೂ. 96.27 ಕೋಟಿ, ಮುಂಗಡ ಸಿಬ್ಬಂದಿ ವೇತನ ಅನುದಾನ (ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಇಲಾಖೆ, ಕರ್ನಾಟಕ ರಾಜ್ಯ) ರೂ. 20.32 ಕೋಟಿ ಮತ್ತು ಇತರೆ ಆದಾಯದಿಂದ ಬರತಕ್ಕ ವರಮಾನ ರೂ. 0.83 ಕೋಟಿ ಇರುತ್ತದೆ.

Receipts: The Revenue receipts of Rs 117.42 Crores. out of this Fees Receipts Rs 96.27 Crores., Maintenance Grants (DTE, Government of Karnataka) Rs. 20.32 Crores. and Misc. Receipts & Interest Rs. 0.83 Crores.



ಬಿ.ಎಂ.ಎಸ್.ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ ಬೆಂಗಳೂರು

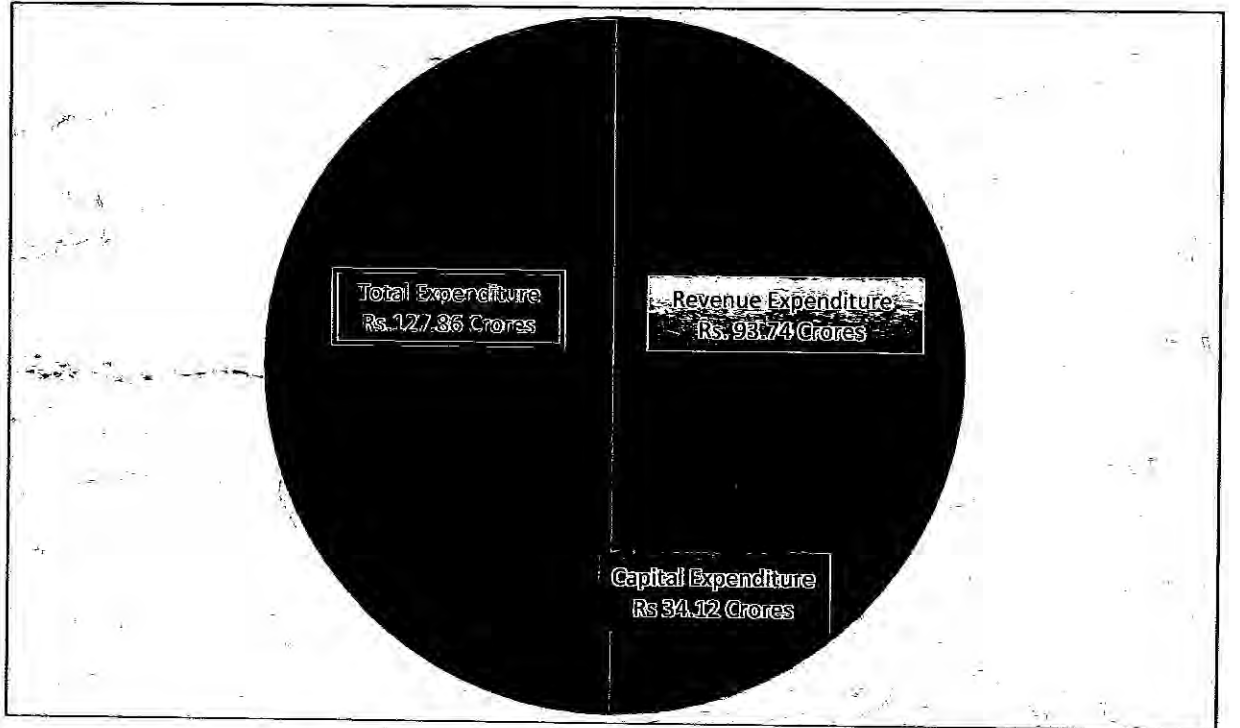
ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧೀನಕ್ಕೊಳಪಟ್ಟ ನ್ಯಾಯತ್ತ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ



2019 – 20 ನೇ ಆರ್ಥಿಕ ವರ್ಷದ ಆಯವ್ಯಯ

BUDGET FOR THE YEAR 2019 – 20

ಆವರ್ತಕ ಮತ್ತು ಸ್ಥಿರಾಸ್ತಿ ಖರ್ಚು REVENUE & CAPITAL EXPENDITURE



Figures are Rupees in Crores

ಆವರ್ತಕ ಮತ್ತು ಸ್ಥಿರಾಸ್ತಿ ಖರ್ಚು : ಕಾಲೇಜಿನ ವಾರ್ಷಿಕ ಒಟ್ಟು ಖರ್ಚು ರೂ. 127.86 ಕೋಟಿ ಇದ್ದು ಇದರಲ್ಲಿ ಆವರ್ತಕ ಖರ್ಚು (Recurring Expenditure) ರೂ. 93.74 ಕೋಟಿ, ರೂ. 7.12 ಕೋಟಿ ಸಾಧನ ಸಾಮಗ್ರಿ, ಹೀರೋಪಕರಣಗಳು ಮತ್ತು ವಾಚನಾಲಯ ಪುಸ್ತಕಕ್ಕೆ ಇದ್ದು ಮತ್ತು ರೂ. 27.00 ಕೋಟಿ ರೂಪಾಯಿಗಳನ್ನು ಪ್ಲಾಟಿನಂ ಮಹೋತ್ಸವ ಕಟ್ಟಡಕ್ಕೆ ಇರುತ್ತದೆ.

Payments: Budget payments of Rs 127.86 Crores. out of this Salary & Other Expenses Payment Rs 93.74 Crores. and Rs 7.12 Crores is other Expenses like Equipment, Furniture & Etc. and Balance of Rs 27.00 Crores. Academic Block.

ಈ ಸಾಲಿನ ಸಂಸ್ಥೆಯ ಆರ್ಥಿಕ ವರ್ಷದ ಆಯವ್ಯಯ ರೂ. 10.44 ಕೋಟಿ ಕೊರತೆಯ ಆಯವ್ಯಯ ಹೊಂದಿರುತ್ತದೆ.

The proposed budget is Deficit budget (Net Deficit is Rs 10.44 Crores).



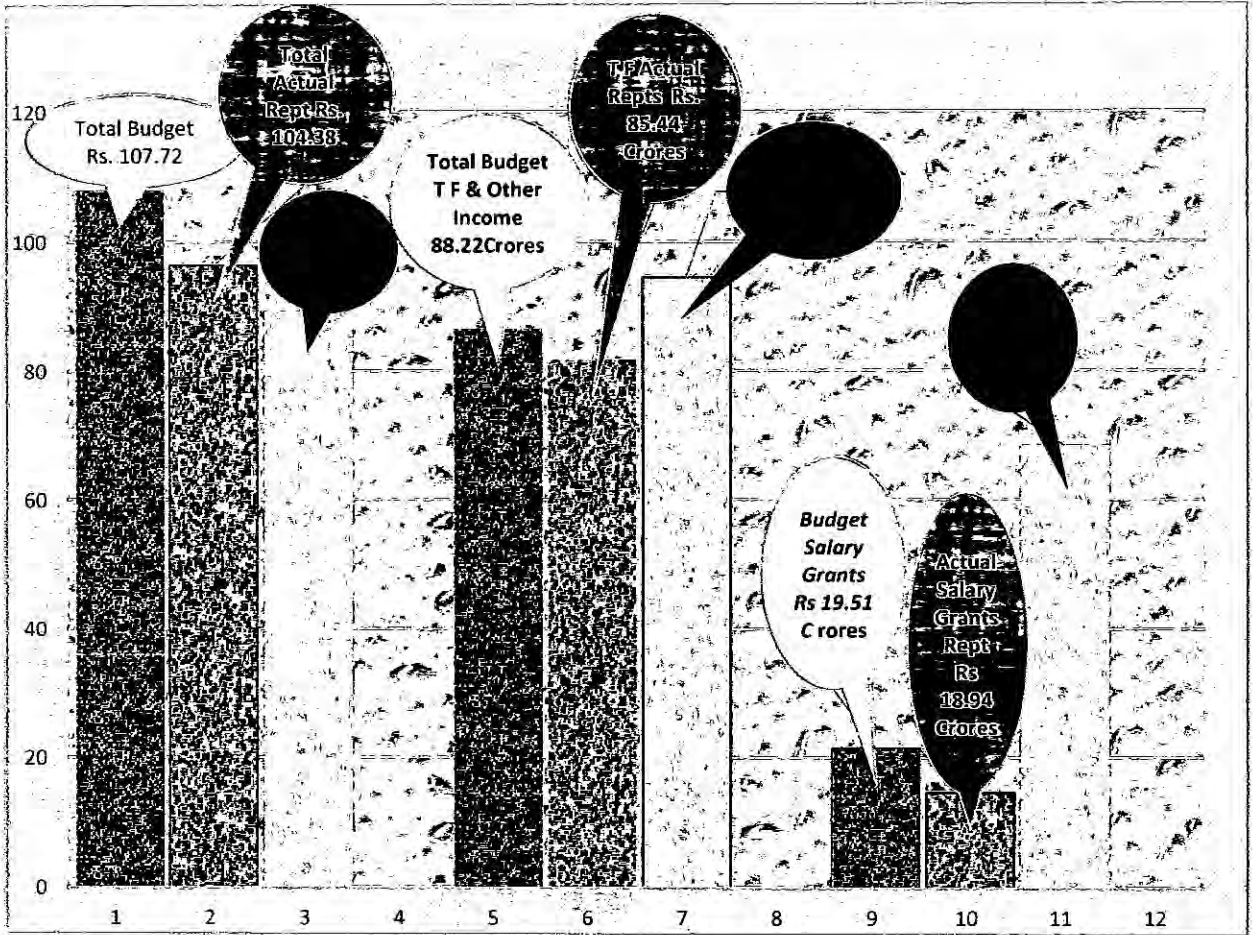
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ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧೀನಕ್ಕೊಳಪಟ್ಟ ಸ್ವಾಯತ್ತ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆ

2018-19ನೇ ಸಾಲಿನ ಆಯವ್ಯಯ ಮತ್ತು ವಾಸ್ತವಿಕ ಆದಾಯ

BUDGET VERSUS ACTUALS FOR 2018-19

ಆದಾಯ REVENUE INCOME /RECEIPTS



ಆದಾಯ : ಸಂಸ್ಥೆಯ ವಾರ್ಷಿಕ ಒಟ್ಟು ವರಮಾನ ರೂ. 107.72 ಕೋಟಿ ಪೈಕಿ ಶಿಕ್ಷಣ ಮತ್ತು ಇತರೆ ಶುಲ್ಕ 88.22 ಕೋಟಿ ಇದರ ಪೈಕಿ ರೂ. 85.44 ಕೋಟಿಯನ್ನು ವಸೂಲಿಯಾಗಿದೆ ಮತ್ತು ಮುಂಗಡ ಸಿಬ್ಬಂದಿ ವೇತನ ಅನುದಾನ ರೂ. 19.51 ಕೋಟಿ ಪೈಕಿ ರೂ. 18.94 ಕೋಟಿಯನ್ನು ಸಂಸ್ಥೆಗೆ ಬಿಡುಗಡೆಯಾಗಿದೆ. ಒಟ್ಟಾರೆ ಶೇಕಡಾ 97% ರಷ್ಟು ಆದಾಯ ವಸೂಲಿಯಾಗಿದೆ.

Receipts: Total Budget 107.72, the Actual Revenue receipts are the Tuition and Misc. Fee Rs 85.44 Crores. and Maintenance Grants (DTE) Government of Karnataka Rs 18.94 Crores., Total Rs 104.38 Crores.. Total Percentage of Income is 97.



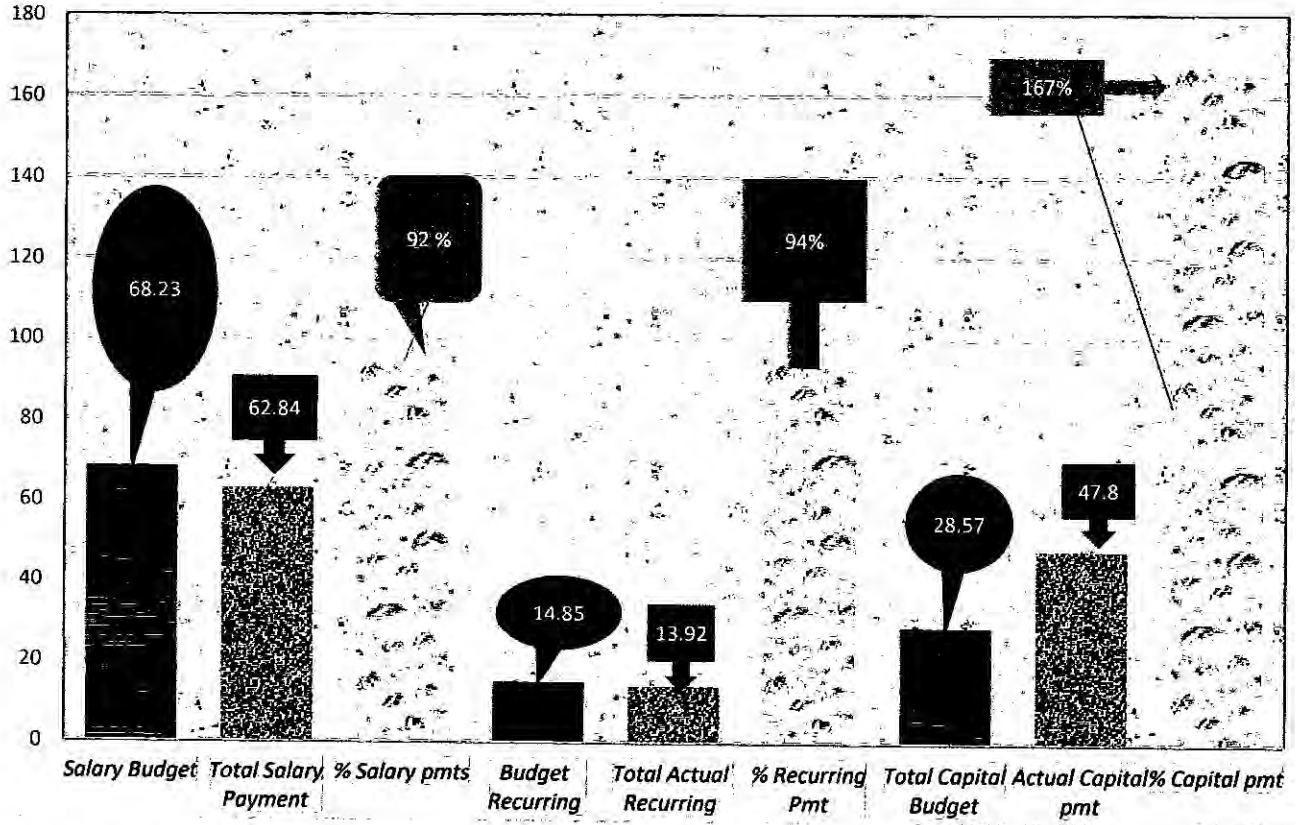
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ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧೀನಕ್ಕೊಳಪಟ್ಟ ಸ್ವಾಯತ್ತ ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ನಂಸ್

2017-18ನೇ ಸಾಲಿನ ಆಯವ್ಯಯ ಮತ್ತು ವಾಸ್ತವಿಕ ಆವರ್ತಕ ಹಾಗು ಸ್ತಿರಾಸ್ತಿ ಖರ್ಚಿನ ವಿವರಣೆ

BUDGET VERSUS ACTUALS FOR 2018-19

ಆವರ್ತಕ ಮತ್ತು ಸ್ತಿರಾಸ್ತಿ ಖರ್ಚು REVENUE & CAPITAL EXPENDITURE



ಆವರ್ತಕ ಮತ್ತು ಸ್ತಿರಾಸ್ತಿ ಖರ್ಚು : ಆವರ್ತಕ ಖರ್ಚು (Recurring Expenditure) ರೂ. 68.23 ಕೋಟಿ ಪೈಕಿ ರೂ. 62.84 ಕೋಟಿಯಷ್ಟು ಖರ್ಚಾಗಿರುತ್ತದೆ ಮತ್ತು ಸ್ತಿರಾಸ್ತಿ ಒಟ್ಟು ಆಯವ್ಯಯ ರೂ. 28.57 ಕೋಟಿ (ಇದರ ಪೈಕಿ ಆಯವ್ಯಯ ರೂ. 23.90 ಕೋಟಿ.ಪ್ಲಾಟಿನಂ ಮಹೋತ್ಸವದ ಕಟ್ಟಡಕ್ಕೆ ರೂ. 45.40 ಕೋಟಿಯಷ್ಟು ಖರ್ಚಾಗಿರುತ್ತದೆ ಹಾಗು ಇತರ ಸ್ತಿರಾಸ್ತಿ ರೂ. 4.67 ಕೋಟಿ ಪೈಕಿ ರೂ. 2.37 ಕೋಟಿಯಷ್ಟು ಮಾತ್ರ ಖರ್ಚಾಗಿರುತ್ತದೆ.) ಒಟ್ಟಾರೆ ಶೇಕಡಾ 167% ರಷ್ಟು ಖರ್ಚಾಗಿರುತ್ತದೆ.

Payment: Budget Payment of Rs 111.65 Crores, out of this Salary & other Expenses is Rs 76.76 Crores. and 47.80 Crores (Like Equipment, Furniture & others Rs.2.37 and Academic Block Expenses is Rs 45.43 Crores. Total overall Expenses Percentage is 167% (Excess % is due to Academic Block Building of Rs 45.43Crores instant of 23.90 Crores) ಆಯವ್ಯಯದಲ್ಲಿ ರೂ. 3.93 ಕೋಟಿ ಕೊರತೆ ತೋರಿಸಿದ್ದು ಅದು ಪರಿಷ್ಕೃತವಾಗಿ ರೂ. 20.18 ಕೋಟಿಯಷ್ಟು ಕೊರತೆ ಇರುತ್ತದೆ

[Signature]
PRINCIPAL

BUDGET FOR THE FINANCIAL YEAR 2019-2020

REVENUE RECEIPTS ABSTRACT

(Amt In Rs.)

SNo.	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL RECEIPTS 2018-2019	% of Actual V/s Budget	BUDGET 2019-2020
UG(CET,COMED-K,PIO & MGT FEES)					
1	Tuition Fee (CET) (Page No 11)	9,14,62,410	8,89,35,360	94	9,30,95,550
2	Tuition Fee (COMEDK) (Page No 11)	11,58,12,500	10,63,81,700		13,08,33,600
3	Tuition Fee (PIO)	15,29,34,000	11,77,00,000		15,71,59,000
4	Management Fees (UG)	33,56,30,000	33,87,23,900		38,77,91,400
TOTAL 'A'		69,58,38,910	65,17,40,960	94	76,88,79,550
PG(PGCET & MGT FEES)					
5	Tuition Fee M Tech (CET) Ph.D/M.Sc(Engg.) (Page No 12)	1,53,80,000	1,53,88,076	100	1,53,60,000
6	Management Fees M Tech	42,00,000	37,00,000	88	42,00,000
7	Tuition Fee (MBA,MCA -PGCET) (Page No 12)	1,40,00,000	1,22,50,000	88	1,26,50,000
8	Tuition Fee (PIO)	43,20,000	38,00,000	88	47,70,000
9	Management Fees (MBA,MCA)	3,76,00,000	3,65,05,000	97	3,61,25,000
TOTAL 'B'		7,55,00,000	7,16,43,076	95	7,31,05,000
Miscellaneous Fees & Income(UG & PG)					
10	Miscellaneous Fees(UG& PG)	10,31,68,865	12,37,50,736	120	12,06,36,000
11	Bank Interest	50,00,000	33,09,329	66	50,00,000
12	Miscellaneous Income	26,50,000	39,67,665	150	33,50,000
TOTAL 'C'		11,08,18,865	13,10,27,730	118	12,89,86,000
Total A,B, C		88,21,57,775	85,44,11,766	97	97,09,70,550
Salary Grants					
13	85% Salary Grants	19,50,74,150	18,93,63,396	97	20,32,08,321
TOTAL 'D'		19,50,74,150	18,93,63,396	97	20,32,08,321
TOTAL 'A TO D'		1,07,72,31,925	1,04,37,75,162	97	1,17,41,78,871

BUDGET FOR THE FINANCIAL YEAR 2019-2020
REVENUE PAYMENTS ABSTRACT

Amt In Rs.					
SNo.	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	% of Actual V/s Budget	BUDGET 2019-2020
UG(SALARY & OTHER EXPENDITURE)					
1	ESTABLISHMENT CHARGES (Page No 07)	63,91,68,000	60,74,52,234	95	71,00,70,500
2	STAFF DEVELOPMENT EXP. (Page No 07)	74,31,000	79,01,523	106	89,46,000
3	STUDENT DEVELOPMENT EXP. (Page No 07)	77,10,000	80,69,641	105	83,10,000
4	MAINTENANCE EXP. (Page No 07)	5,65,00,000	6,13,91,319	109	6,75,00,000
5	CONTINGENCY AND OTHERS (Page No 07)	2,53,20,000	2,68,51,917	106	3,27,00,000
6	CONSUMABLE (Page No 07)	4,97,25,000	3,27,12,849	66	5,87,50,000
TOTAL(A)		78,58,54,000	74,43,79,483	95	88,62,76,500
PG (SALARY & OTHER EXPENDITURE)					
1	ESTABLISHMENT CHARGES (Page No 08)	4,31,16,500	2,09,30,670	49	4,89,21,410
2	STAFF DEVELOPMENT EXP. (Page No 08)	24,000	24,000	100	24,000
3	CONTINGENCY AND OTHERS (Page No 08)	17,02,000	20,14,353	118	20,22,000
4	PG Ph.D	1,25,000	1,52,880	122	2,00,000
TOTAL(B)		4,49,67,500	2,31,21,903	51	5,11,67,410
TOTAL(A AND B)		83,08,21,500	76,75,01,386	92	93,74,43,910

CAPITAL PAYMENTS

UG(EQUIPMENTS & THER EXPENDITURE)					
1	Equipment/Furniture/Books/R & D/Computers (Nos. 428) (Page No 9)	4,55,55,000	2,33,78,000	51	6,94,00,000
PG (EQUIPMENTS & THER EXPENDITURE)					
2	Equipment/Furniture/Books/R & D (Page No 9)	11,70,000	2,80,518	24	18,00,000
TOTAL REVENUE AND CAPITAL PAYMENTS		87,75,46,500	79,11,59,904	90	1,00,86,43,910

BUILDINGS

SNo.	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	% of Actual V/s Budget	BUDGET 2019-2020
3	Buildings:- (Platinum Jubilee Academic Block Rs 27.00 Cr)	23,90,00,000	45,43,67,931	190	27,00,00,000
TOTAL		23,90,00,000	45,43,67,931	190	27,00,00,000
G TOTAL		1,11,65,46,500	1,24,55,27,835	112	1,27,86,43,910

BUDGET PAYMENTS FOR THE FINANCIAL YEAR 2019-2020
REVENUE PAYMENTS

(Amount in Rupees)

SN _o .	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	BUDGET 2019-2020
A] ESTABLISHMENT CHARGES :				
1	Salary and others Allowance of MGT Staff (Page No13)	37,98,96,000	37,37,97,955	43,96,81,400
2	Salary and others Allowance of GIA Staff in Aided Branches (Page No 13)	20,92,55,000	18,52,41,800	21,24,06,600
3	E.P.F.Management Contribution(Including NPS for GIA)	1,30,00,000	1,12,33,123	1,30,00,000
4	Pay & Allowance of M.Tech Staff (Page No 13)	3,70,17,000	3,71,79,359	4,49,82,500
	SUB TOTAL (A)	63,91,68,000	60,74,52,234	71,00,70,500
B] STAFF DEVELOPMENT EXP				
5	Gratuity (MGT Staff)	5,81,000	4,56,225	9,96,000
6	Allowance to HoDs & Others	1,00,000	4,03,668	5,00,000
7	Faculty Development Programs & Membership fees/Seminar	9,00,000	19,60,533	15,00,000
8	Staff Insurance	35,00,000	37,67,020	39,00,000
9	Incentive for Publications/seminar/Conference	14,00,000	10,78,670	14,00,000
10	Patent Charges	2,50,000	1,16,700	2,50,000
11	Non-Teaching Staff Technical (Dress Code)	7,00,000	1,18,707	4,00,000
	SUB TOTAL (B)	74,31,000	79,01,523	89,46,000
C] STUDENT DEVELOPMENT EXP				
11	Student Feedback	4,10,000	3,74,588	4,10,000
12	Students' Insurance/Health Centre	45,00,000	46,78,000	47,00,000
13	I D Card for Students	3,00,000	2,19,952	3,00,000
14	Professional Body Activities/Student Initiatives, Events/Cultural/Farewell day /Incentive	20,00,000	21,83,685	22,00,000
15	Inaugural Function ,Orientation Prog. & others	5,00,000	6,13,416	7,00,000
	SUB TOTAL (C)	77,10,000	80,69,641	83,10,000

D] MAINTENANCE EXP.				
16	Building Maintenance & Upkeep	40,00,000	28,97,066	30,00,000
17	House Keeping/ Security Services	2,85,00,000	3,15,59,939	3,40,00,000
18	Green Initiatives & waste Management	10,00,000	22,34,238	25,00,000
19	Electrical Maintenance	30,00,000	28,55,499	37,00,000
20	Annual Maintanance Contract (AMC)	25,00,000	8,00,120	25,00,000
21	Repairs to furniture & fixtures	50,000	80,523	1,00,000
22	Maintenance of Vehicles	17,00,000	16,60,606	17,00,000
23	Insurance to fixed assests/inventory	1,50,000	3,25,976	4,00,000
24	Property Tax	16,00,000	15,67,592	16,00,000
25	ICD Expenditure	1,40,00,000	1,74,09,760	1,80,00,000
	SUB TOTAL (D)	5,65,00,000	6,13,91,319	6,75,00,000
E] CONTINGENCY & OTHERS				
25	Advertisement Charges	6,00,000	2,22,152	6,00,000
32	Professional Charges (Audit/Legal fees/Architects)	10,00,000	8,51,619	10,00,000
33	Printing & Stationery	17,00,000	14,91,622	17,00,000
34	Postage & Telegram/Courier Charges/Magazine,Reading Room	1,00,000	97,697	1,50,000
35	Telephone Charges	3,00,000	1,43,424	3,00,000
36	Electrical / Water Charges	1,15,00,000	1,45,85,470	1,75,00,000
38	Honorarium & Conveyance Charges to BOG/BOA/BWC/Experts/AC/BOS/BOE & Academic Audits Inspection Visits By Apex Bodies-VTU,AICTE,UGC,GOK	5,00,000	5,44,984	5,00,000
39	Hospitality Charges	9,50,000	7,41,548	8,50,000
40	Travelling Allowance	8,50,000	3,31,924	5,00,000
41	College Events/Official Function	12,00,000	7,29,198	10,00,000
42	Annual Affiliation / Accreditation Fees	20,00,000	22,02,500	20,00,000
43	PG Programmes (M.Tech)	70,000	27,83,368	15,00,000
45	India Platfrom	3,00,000		3,00,000
46	e-Governce	1,00,000		1,00,000
47	Honorarium Charges to Trustee	18,00,000	12,00,000	18,00,000
48	REV 2019 International Conference	15,00,000		15,00,000
49	Sponsorship	4,00,000		4,00,000
50	Office Contingency	5,00,000	9,26,411	10,00,000
	SUB TOTAL (E)	2,53,70,000	2,68,51,917	3,27,00,000

SNo.	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	BUDGET 2019-2020
F) CONSUMABLES				
51	Civil Engineering	18,87,000	5,76,521	15,00,000
52	Mechanical Engineering	35,23,000	7,81,738	20,00,000
53	Electrical Engineering	6,00,000	2,24,817	5,00,000
54	Electronics Engineering	16,75,000	3,89,171	15,00,000
55	Industrial Engg. & Management	5,00,000	2,10,651	5,00,000
56	Telecommunication Engineering	4,00,000	98,579	5,00,000
57	Computer Science Engineering	14,85,000	4,24,116	5,00,000
58	Information Science Engineering	3,50,000	2,10,140	5,00,000
59	Chemical Engineering	8,15,000	1,34,885	8,00,000
60	Biotechnology	6,00,000	3,22,400	5,00,000
61	Instrumentation Technology	4,00,000	2,98,983	5,00,000
62	Medical Electronics	2,75,000	61,943	5,00,000
63	Physics	4,00,000	5,12,562	8,00,000
64	Chemistry	10,30,000	2,60,023	10,00,000
65	Mathematics	5,00,000	2,97,894	6,00,000
66	Library to e-books & Journals	16,00,000	6,12,006	20,00,000
67	Physical Education & Sports,NCC,NSS,Outreach Activities	15,00,000	22,65,109	22,00,000
68	Data Centre	1,00,00,000	88,53,637	1,35,00,000
69	Placement & Training	28,85,000	23,48,924	29,00,000
70	Exam Remuneration/TA&DA/ Convocation.Others	1,50,00,000	1,07,41,462	1,85,00,000
71	Research and Development	16,00,000	98,792	12,00,000
72	In-House Project			10,00,000
73	Dean Students Affairs/Academic	2,00,000	79,266	2,50,000
74	Cultural Activities,Utsav	5,00,000	4,88,464	15,00,000
75	Graduation Day	20,00,000	22,62,279	25,00,000
76	CND LAB		1,58,487	10,00,000
	SUB TOTAL (F)	4,97,25,000	3,27,12,849	5,87,50,000

REVENUE PAYMENTS ABSTRACT

A	ESTABLISHMENT CHARGES	63,91,68,000	60,74,52,234	71,00,70,500
B	STAFF DEVELOPMENT EXP.	74,31,000	79,01,523	89,46,000
C	STUDENT DEVELOPMENT EXP.	77,10,000	80,69,641	83,10,000
D	MAINTENANCE EXP.	5,65,00,000	6,13,91,319	6,75,00,000
E	CONTINGENCY AND OTHERS	2,53,70,000	2,68,51,917	3,27,00,000
F	CONSUMABLE	4,97,25,000	3,27,12,849	5,87,50,000
	GRAND TOTAL(A to F)	78,59,04,000	74,43,79,483	88,62,76,500

BUDGET S FOR THE FINANCIAL YEAR 2018-2019

CAPITAL PAYMENTS

SNo.	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	BUDGET 2019-2020
1	Equipment/Furniture/Books/R & D/Computers (Page No 9)	4,55,55,000	2,33,78,000	6,94,00,000
3	Buildings:-(Plantinum Jubilee Academic Block)	23,90,00,000	41,00,14,928	27,00,00,000
	TOTAL	28,45,55,000	43,33,92,928	33,94,00,000

REVENUE BUDGET PAYMENTS- (MCA,MBA)

(Amt In Rs.)

SNo	HEAD OF ACCOUNT	BUDGET 2018-2019	ACTUAL PAYMENTS 2018-2019	BUDGET 2019-2020
A. ESTABLISHMENT CHARGES				
1	MBA (Page No 13)	2,14,32,500	2,09,30,670	2,36,04,620
2	MCA (Page No 13)	2,03,84,000	2,04,48,915	2,40,16,790
3	Management Contribution to EPF, FWF & EPF Consultancy charges	13,00,000	13,15,239	13,00,000
TOTAL -A		4,31,16,500	4,26,94,824	4,89,21,410
B] STAFF DEVELOPMENT EXP				
4	HOD Allowance	24,000	24,000	24,000
TOTAL -B		24,000	24,000	24,000
c. CONTINGENCY				
5	Maintenance & Upkeep	15,000	10,797.00	15,000
6	Reading Room Exp	40,000	41,198	40,000
7	TA & DA	45,000	37,757	45,000
8	Stationary & Consumables	75,000	1,90,643	1,25,000
9	Contingent Expenses	20,000	20,000	20,000
10	Hospitality Expenses	2,000	240	2,000
11	Professional Charges	75,000	-	75,000
12	Faculty Registration Fee	1,00,000	32,452	1,00,000
13	Affiliation/Accreditation/Enhancement	50,000	9,26,000	50,000
14	Journals & Subscription	2,00,000	3,03,338	3,00,000
15	Accreditation Expenditure	1,50,000	-	1,50,000
16	Recurring Expenditure	9,30,000	4,51,928	11,00,000
TOTAL - c		17,02,000	20,14,353	20,22,000
TOTAL - A TO C		4,48,42,500	4,47,33,177	5,09,67,410
E. CAPITAL EXPENDITURE				
17	Non Recurring MCA,MBA	11,70,000	1,51,311	14,80,000
18	Library Books	2,00,000	1,29,207	2,00,000
TOTAL - E		13,70,000	2,80,518	16,80,000
GRAND TOTAL - A TO E		4,62,12,500	4,50,13,695	5,26,47,410

Department wise Recurring and Non Recurring Budget for the year 2019-20

S No	Departments	U G		PG		Total Budget Allocation		
		Recurring	Non-Recurring	Recurring	Non-Recurring	Recurring	Non-Recurring	Total Recurring & Non Recurring
1	Civil	13.0	32.0	2	3	15.0	35.0	50
2	Mechanical	18.0	87.0	2	3	20.0	90.0	110
3	Electrical	4.0	24.0	1	1	5.0	25.0	30
4	Electronics	12.0	33.0	3	2	15.0	35.0	50
5	Industrial	5.0	25.0			5.0	25.0	30
6	Telecommunication	5.0	15.0			5.0	15.0	20
7	Computer Science	4.0	28.0	1	2	5.0	30.0	35
8	Information Science	4.0	28.0	1	2	5.0	30.0	35
9	Bio -Technology	5.0	15.0			5.0	15.0	20
10	Instrumentation	5.0	15.0			5.0	15.0	20
11	Chemical	6.0	10.0	2	2	8.0	12.0	20
12	Medical Electronics	4.0	13.0	1	2	5.0	15.0	20
13	Mathematics	6.0	1.0			6.0	1.0	7
14	Physics	8.0	7.0			8.0	7.0	15
15	Chemistry	10.0	5.0			10.0	5.0	15
16	Sports	22.0	3.0			22.0	3.0	25
17	NCC	7.0	3.0			7.0	3.0	10
18	NSS	2.5	1.5			2.5	1.5	4
19	Outreach activities	2.0	0.0			2.0	0.0	2
20	Library	18.0	38.0	2	2	20.0	40.0	60
21	Data Centre	135.0	15.0			135.0	15.0	150
22	Controller of Examinations	165.0	13.0	20	2	185.0	15.0	200
23	Placement and Training	29.0	1.0			29.0	1.0	30
24	Administrative Office	2.0	5.0			2.0	5.0	7
25	Building Electrical	37.0	3.0			37.0	3.0	40
26	R & D Dept	12.0	18.0			12.0	18.0	30
27	CND LAB	10.0	15.0			10.0	15.0	25
28	Dean(Aca)	1.5	0.5			1.5	0.5	2
29	Ingauration of 1 year adm	10.0	0.0			10.0	0.0	10
30	Dean(S A)	1.0	0.0			1.0	0.0	1
31	Cultural Activities,Utsav	15.0	0.0			15.0	0.0	15
32	Building Maintenance	30.0	5.0			30.0	5.0	35
33	Graduation Day	25.0	0.0			25.0	0.0	25
	Total	633.0	459	35	21	668.0	480.0	1148
34	MCA			6	9	6.0	9.0	15
35	MBA			6	9	6.0	9.0	15
	Total					680.0	498.0	1178.0
36	Computers 428 Nos							
	Grand Total						214.0	214.0

1392.0

CV=10,ME70,EC75,CS70,IS=100,CH5,IT10,BT5,MBA50,MCA15,PHY4,MATHS6,CHEMESTARY6,NSS1,ADM1=TOTAL 482 OUT OF THIS COMPUTERS BUDGET SANCTION TOTAL NO OF COMPUTERS IS 214 and second half after six month will provide =428/2=214.00 Lakhs

DETAILED CALCULATION OF TUITION FEE FOR AIDED AND UN-AIDED COURSES SEPERATELY FOR 2018-19

Class	Category	Students Strength	Rate in Rs.	Amount in Rs.	Class	Category	Students Strength	Rate in Rs.	Amount in Rs.
AIDED COURSES					UNAIDED COURSES				
1st Year 2018-19	CET/SC/ST/1G/JK	265	15000	3975000	1st Year 2018-19	CET/AICTE/JK	369	49370	18217530
	SNQ QUOTA	12		0		COMEDK	197	183600	36169200
	GOI & AICTE J & K			0		SNQ	45		0
2nd Year 2017-18	CET/GOI/REP/ dip	299	15000	4485000	2nd Year 2017-18	MGMT	201	200000	40200000
	SNQ/	15				COMEDK	1	150000	150000
						COMEDK	125	170000	21250000
						CET/SCST/dip	1	41910	41910
3rd Year 2016-17	CET/GOI/REP	328	15000	4920000	3rd Year 2016-17	CET/GOI	455	46410	21116550
	SNQ	12		0		SNQ	35	0	0
						C-K	3	150000	450000
						SNQ	31	0	0
						CET/SCST/dip	354	46410	16429140
4th Year 2015-16	CET/GOI/REP/ dip	304	15000	4560000	4th Year 2015-16	CET	11	41910	461010
	SNQ	15				C-K	140	170000	23800000
						CET	3	33000	99000
						CET/DIP	9	33000	297000
						CET	342	41910	14333220
		1250		17940000		COMED-K	161	150000	24150000
						COMED-K	3	137500	412500
						SNQ	31	0	0
							2517		217577060
	CET/GOI	1250		17940000		CET/GOI	1686		70995360
						COMEDK	630		106381700
						MGMT I YEAR 18-19	197		40200000
	CET/GOI (AIDED 17940000 + (UNAIDED) 70995360)								88935360
	COMED K								106381700
	MGMT I YEAR ONLY								40200000

DETAILED CALCULATION OF TUITION FEE FOR AIDED AND UN-AIDED COURSES SEPERATELY FOR 2019-20

Class	Category	Students Strength	Rate in Rs.	Amount in Rs.	Class	Category	Students Strength	Rate in Rs.	Amount in Rs.
AIDED COURSES					UNAIDED COURSES				
1st Year 2019-20	CET/SC/ST/1G/JK	302	15000	4530000	1st Year 2019-20	CET/AICTE/JK	438	49370	21624060
	SNQ QUOTA	12		0		COMEDK	288	183600	52876800
				0		SNQ	45		0
2nd Year 2018-19	CET/GOI/REP/ dip	284	15000	4260000	2nd Year 2018-19	CET/AICTE/JK	351	49370	17328870
	SNQ/	15				COMEDK	188	183600	34516800
						SNQ	45		0
3rd Year 2017-18	CET/GOI/REP	312	15000	4680000	3rd Year 2017-18	COMEDK	1	150000	150000
	SNQ	12				COMEDK	119	170000	20230000
						CET/SCST/dip	1	41910	41910
						CET/GOI	433	46410	20095530
						MGMT	188	200000	37600000
						SNQ	35	0	0
4th Year 2016-17	CET/GOI/REP/ dip	289	15000	4335000	4th Year 2016-17	CET/SCST/dip	337	46410	15640170
	SNQ	15				SNQ	31	0	0
						CET	11	41910	461010
						C-K	133	170000	22610000
						CET	3	33000	99000
						C-K	3	150000	450000
		1241		17805000			2650		243724150
	CET/GOI	1241		17805000		CET/GOI	1730		75290550
						COMEDK	732		130833600
						MGMT II YEAR	188		37600000
CET/GOI (AIDED 17805000 + (UNAIDED) 75290550)					93095550				
COMED K					130833600				
MGMT II YEAR					37600000				

**ESTIMATED CALCULATION OF TUITION FEE INCOME AS PER STUDENTS STRENGTH
MCA (A)**

(Amount in Rupees)

Particulars	Tuition Fee Per Student	Budget for 2018-2019	No. of Students	Actual Receipts 2018-2019	No. of Students	Budget for 2019-2020
GOVERNMENT SEATS						
I Year	50,000	22,50,000	41	20,50,000	40	20,00,000
	ICD Student	1,25,000	-	-	1	1,25,000
II Year	50,000	20,00,000	39	19,50,000	41	20,50,000
	Lateral Entry	6,00,000	12	6,00,000	12	6,00,000
	ICD Student	1,25,000	1	1,25,000	-	1,25,000
III Year	50,000	13,00,000	30	15,00,000	38	19,00,000
	Lateral Entry	6,00,000	12	6,00,000	12	6,00,000
	ICD Student	-	-	-	1	-
TOTAL		70,00,000	135	68,25,000	145	74,00,000

M.B.A (B)

Particulars	Tuition Fee Per Student	Budget for 2018-2019	No. of Students	Actual Receipts 2017-2018	No. of Students	Budget for 2019-2020
Government Seats						
I Year	50,000	27,50,000	42	21,00,000	55	27,50,000
	ICD Students	8,75,000	1		5	
II Year	50,000	25,00,000	51	25,50,000	50	25,00,000
	ICD Students	8,75,000	6		1	
TOTAL(A)		52,50,000	100	46,50,000	111	52,50,000
		1,22,50,000		GRAND TOTAL (A + B)		1,28,50,000

CALCULATION OF TUITION FEE INCOME AS PER STUDENTS STRENGTH M.Tech

HEAD OF ACCOUNT	Tuition Fees Per Student	BUDGET 2018-2019	ACTUAL RECEIPTS 2018-2019	No. of Students	Budget for 2019-2020
M.Tech in Construction Technology	20,000	7,00,000	6,80,000	35	7,00,000
M.Tech in Machine Design	20,000	7,00,000	7,00,000	35	7,00,000
M.Tech in Electronics	20,000	7,20,000	6,60,000	36	7,20,000
M.Tech in Power Electronics	20,000	6,60,000	6,20,000	33	6,60,000
M.Tech in Computer Science & Engg	20,000	6,60,000	6,80,000	34	6,80,000
M.Tech in Digital Communication	20,000	7,20,000	6,80,000	35	7,00,000
M.Tech in Environmental Engg	20,000	7,00,000	5,80,000	29	5,80,000
M.Tech in Transportation Engg	60,000	17,40,000	16,80,000	28	16,80,000
Govt Seat - 14, Mgt Seat - 04					
M.Tech in Computer Network & Engg.,	60,000	16,20,000	17,40,000	30	18,00,000
Govt Seat - 14, Mgt Seat - 04					
M.Tech in Bio Chemical Engg., Govt. Seat - 19, Mgt seat - 05	60,000	7,20,000	4,80,000	12	7,20,000
M.Tech in Bio Medical Signal Processing Govt. Seat - 19, Mgt seat - 05	60,000	12,00,000	13,20,000	10	6,00,000
M.Tech in Manufacturing Science & Engineering Govt. Seat - 20, Mgt seat - 04	60,000	18,00,000	18,60,000	30	18,00,000
M.Tech in VLSI Design & Embedded System Govt. Seat - 20, Mgt seat - 04	60,000	16,80,000	20,40,000	37	22,20,000
PH.D/M.SC(ENGG..) By Research Program	Internal - Rs.10,000/- External - Rs.15,000	17,60,000	16,68,076		18,00,000
TOTAL		1,53,80,000	1,53,88,076	384	1,53,60,000

Budget Estimates - Establishment Charges (GIA &MGMT) for the year 2019-20

SNo	GIA	Amount	SNo	MGMT	Amount
1	Teaching	152148064	1	Teaching	296559399
2	Non-Teaching (Tech)	39582726	2	Non-Teaching (Tech)	63206629
3	Non-Teaching (Admn)		3	Non-Teaching (Admn)	12003590
4	Encashment of EL	7423435	4	CONSOLIDATED	22327892
5	Terminel encashment	7235599	5	Encashment of EL	13875261
6	Educational Aid	1500000	6	Terminel encashment	1375282
7	VI th Pay for Teaching staff 15% Share	1000000	7	Gratuity	
8	CAS, Time Bound, Stagnation, Others	2500000	8	GARDENERS	1713360
9	7th Pay Implementation	3105000	9	7th Pay Implementation	28620000
Total		212406600	Total		439681400

P G Programme		MBA	MCA		M.Tech
1	Teaching	20826190	1	20669610	40778500
2	Non-Teaching	2778430	2	3347180	4204000
Total		23604620		24016790	44982500



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

TEQIP

Brief Report on Activities-TEQIP-III

Submitted to

BOG-BMSCE

Date: 13.03.2019



- ☐ **Ratification for the proceedings of the 4th & 5th meetings of sub-committee of BOG for TEQIP**
- ☐ **Approval for Action Plan for the period April-June 2019**
- ☐ **Request for establishment of sustainability fund (8% of annual total revenue generated by the institution) for TEQIP III**

As per the TEQIP-III Project Implementation Plan [PIP], to meet the eligibility requirement, each project institution is required to build the 8% of the revenue generated every year into a Sustainability Fund similar to that of TEQIP-Phase II Four Funds [Namely – (1) Corpus Fund (2) Faculty Development Fund (3) Equipment Replacement Fund and (4) Maintenance fund]– i.e. depositing 2% in each fund. As per the PIP and Financial Manual, Establishment of the four Funds is essential to ensure that the developmental activities continue beyond the Project period and compulsory.



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

TOTAL LIFE TIME ALLOCATION OF THE PROJECT : RS. 700 Lakhs

EXPENDITURE STATUS AS ON DATE

PARTICULARS	Amount spent in Rupees Lakhs
Procurement Of Items/ LR's	129.77
Academic activities	168.85
Incremental Operating Cost	32.61
TOTAL	331.23



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Academic Activities from November 2018 to March 2019

Particulars	No. of Beneficiaries	Amount (Rs. in Lakhs)
Faculties	165	3.70
Students	388	1.68
Total	553	5.38



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

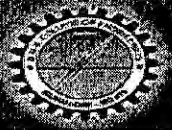
Technical Education Quality Improvement Programme Phase-III

Allocation and Utilization for the quarter Jan-March 2019

Group Head	Allocation (Rs) in Lakhs	Expenditure (Rs) in Lakhs	% of utilization
Procurement	112.44	100.96	89.79
Academic	54.75	34.22	62.50
IOC	13.04	6.98	53.53
Total	180.23	142.16	78.88

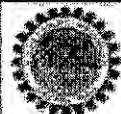
Action Plan Submitted for the quarter Apr-June 2019

Group Head	Allocation (Rs) In Lakhs
Procurement	35.00
Academic	61.65
IOC	20.75
Total	117.40



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III



B.M.S. College of Engineering, Bangalore 560019

Autonomous College under VTU aided by GOI

| Approved by AICTE | Accredited by NAAC

Technical Education Quality Improvement Programme
- Phase III (TEQIP-III)

Ref: BMS/TEQIP-III/NCE/43/1

11-03-2019

NATIONAL COMPETITIVE BIDDING (NCB)

INVITATION FOR BIDS (IFB)

Tenders are invited for the following item under TEQIP-III:

250kN Servo Hydraulic Universal Testing Machine

Interested bidders may obtain Bid documents from:

The Coordinator, TEQIP-III, 6th Floor, B.S.Narayan Block,

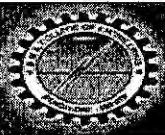
B.M.S. College of Engineering, Bus Temple Road, Bangalore 560019.

For more details, contact Ph: 083- 25670909 or visit <http://bmscoe.in/teqip-iii>

Date & Time of Pre-bid meeting: 26.03.2019, 14:00 Hours.

Last Date & Time of Submission of Bids: 11.04.2019, 16:00 Hours.

Sd/- PRINCIPAL



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

COMPONENT WISE EXPENDITURE DETAILS

Component Heading & Name	Expenditure through PFMS since Inception to 13.03.2019
1.3.1.1 - Equipments	1,29,76,849.00
1.3.2.1 - Improve students' learning	13,96,268.00
1.3.2.10 - Services	2,11,500.00
1.3.2.11 - Industry-Institute Interaction	5,88,756.00
1.3.2.2 - Assistantships	75,60,000.00
1.3.2.3 - Graduates employability	2,65,726.00
1.3.2.4 - Faculty/staff development and motivation	27,30,552.00
1.3.2.5 - Research and development	18,11,143.00
1.3.2.6 - MOOCs and digital learning	25,173.00
1.3.2.7 - Mentoring/Twinning system	11,39,682.00
1.3.2.8 - Reforms and governance	11,14,554.00
1.3.2.9 - Management capacity development	41,769.00
1.3.3.1 - Consumables	53,355.00
1.3.3.2 - Operation & maintenance of equipments	8,44,244.00
1.3.3.3 - Office expenses	95,256.00
1.3.3.4 - Meetings	2,90,893.00
1.3.3.5 - Hiring of vehicles	3,997.00
1.3.3.6 - Travel cost	5,29,611.00
1.3.3.7 - Salary	14,43,929.00
Total Expenditure	3,31,23,257.00



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Procurement Progress:

Total allocation for procurement as per PMSS :

INR 350 Lakhs

A. Procurement completed

SL.No.	Equipment name	Department	Cost in INR	Total in lakh
1	Probe Sonicator	Chemistry	2,16,530	128.69
2	Microwave Synthesiser	Chemistry	10,44,300	
3	PMI Particulate Sampler	Physics	1,44,550	
4	Fatigue Testing Machine	Civil	14,75,000	
5	Gas Sensing Instrument	Physics	3,89,400	
6	3D Scanner	I.E.M	28,33,104	
7	Co-Ordinate Measuring Machine	ME	20,90,370	
8	Multi-function Printer	TEQIP	1,07,811	
9	Oxidation Stability Apparatus	EEE	14,98,694	
10	Monitoring System	EEE	3,95,890	
11	6axis Robot	IEM	10,89,300	
12	IOT Box	Civil	3,42,200	
13	H.S. Concrete Mixer	Civil	13,50,300	

B. Purchase Order released (delivery expected in April 2019)

SL.No.	Equipment name	Department	Cost in lakh
1	All-in-One Computer system	Maths & Humanities	31.16

C. In pipeline (NCB in process)

SL.No.	Equipment name	Department	Cost in lakh
1	Universal Testing Machine (UTM)	CE-Centre Facility	170

Grand Total A + B+ C = 329.85 Lakh

After completion of UTM procurement, the new proposals for the balance allocation would be proposed



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Ratification of Minutes of 4th Meeting of Sub Committee of BOG held on 29.10.2018

Information Items

Signing of MOU of TEQIP-III Institutions with GOK

First Performance Audit Report and Mentoring of TEQIP-III

TEQIP-III Progress Review meeting by SPIU at VTU Belgaum

Audit Reports of TEQIP-II & COE AND TEQIP-III accounts for the year 2017-18

Review meeting through video conference conducted by SPIU



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Ratification of Minutes of 4th Meeting of Sub Committee of BOG held on 29.10.2018

Ratification & Approval Items

Action Plan for the period Oct-Dec 2018

Status of Expenditure

Fiscal Incentive/ Financial Assistance to UG/PG Students' projects under TEQIP-III

Progress under Procurement

Addition of new packages for procurement

High End Computers and

Servo Hydraulic Computer Controlled Universal Test Machine

Annual Maintenance Contract of DC/RF Sputtering Unit for 3 years

Procuring the services towards activities mandated by AICTE/NPIU-GATE / Employability Skill Test from expert Agency

Approval to the faculty / students for attending programs & conduction of Programs

Twinning Activities conducted by EEE Department at twinning partner FET MJP towards guiding the Mentee Institute in SAR filing



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Ratification of Minutes of 5th Meeting of Sub Committee of BOG held on 05.01.2019

Information Items

Approval /Ratification of Minutes of 3rd meeting of BOG Sub-Committee by BOG

TEQIP Team of the institute re-constituted as on 31.12.2018

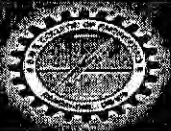
Conduction of Sensitization Workshop on EAP for institutions of southern states at BMSCE on 14.11.2018

Review meeting through Video Conference of NPIU, SPIU officials with Institutions on 19th & 22nd Dec.2018

Workshop on Effective preparation of Equity Action Plan conducted by SPIU, Karnataka

Digital Signature in PFMS empowerment

Submission Half Yearly Internal Audit Report for the FY 2018-19 during Nov



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Ratification of Minutes of 5th Meeting of Sub Committee of BOG held on 05.01.2019

Ratification & Approval Items

Submission of Action Plans for the period Jan-March 2019

Loan of Rs.60 Lakhs extended towards expenditure on TEQIP Activities from BMSET to "The Principal, BMSCE"

(During Feb.2019, another Rs.60 Lakhs was extended as loan from BMSET and the total amount of Rs.120 Lakhs has been returned to BMSET on receipt of TEQIP III grants)

Reimbursement of registration fees paid by faculties and students for the MOOC/NPTEL/ SWAYAM/EDX/ Online Digital Courses

Fixation of maximum extent of reimbursement of registration fee paid by Faculties towards attending the National / International Conferences in India

Revision of contract of M/s Aries Travels towards providing the vehicles for Industrial visits etc., under TEQIP-III

Twinning Activities :Nominations for conduction of twinning activities during Feb'19 at Mentee institute FEJ MJPR

Nominations of the faculty members for various activities: PDTs



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Ratification of Minutes of 5th Meeting of Sub Committee of BOG held on 05.01.2019

Ratification & Approval Items

Nominations for participating in International conference on Digital Pedagogy scheduled during March 02-03, 2019

Progress in Procurement (ratification of process initiated earlier)

Conduction of Orientation Program and Research Conclave

Fiscal incentive / Financial assistance to UG & PG Students Projects

Approval to the faculty / students for attending programs & conduction of Programs

Financial Support of \$4000 CAD per student towards student internship at four different university of MITACS, Canada

Supported student teams of Smart India Hackathon(SIH) 2019 initiated by AICTE

AMC for X-ray Refraction Analyser (XRD) machine procured under TEQIP II In Mechanical Department under Centre of Excellence in Advance Materials







B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Extension of financial assistance towards UG Student Internship in MITACS, Canada

Four students from our Institute got selected for prestigious student internship.

Financial support under TEQIP is extended for the selected students towards student research mobility program with MITACS, Canada for research work by Indian students at Canada to the extent of **\$ 4000 CAD per student** (Working out to **Rs. 2.15 Lakhs per student – Total = Rs.8.61 Lakhs**) Includes - \$2500 living stipend which includes cost of food etc., for 12 weeks stay in Canada and \$1500 flight reimbursement that includes airfare, visa, health insurance)

Sl.	Name of the student	Department	Project Title	University	Guide in Canada
1	Mr. Yash Kesharwani 	Information Science Engineering	Virtual Reality for Computer-Aided Convex Analysis	University of British Columbia Kelowna	Yves Lucet
2	Mr. Shubham Srivastava 	Computer Science Engineering	Dynamical pricing	Dalhousie University Halifax	Theodore Kokotnikov
3	Mrs. Navya Shree Vedachala 	Chemical Engineering	Development of life cycle data inventories for food and beverage manufacturing	University of Waterloo Waterloo	Gorethy Diaz
4	Mrs. Sanjana M Moodbagal 	Information Science Engineering	A Computer Program to estimate ground water recharge	Dalhousie University Halifax	Barret Kurylyk



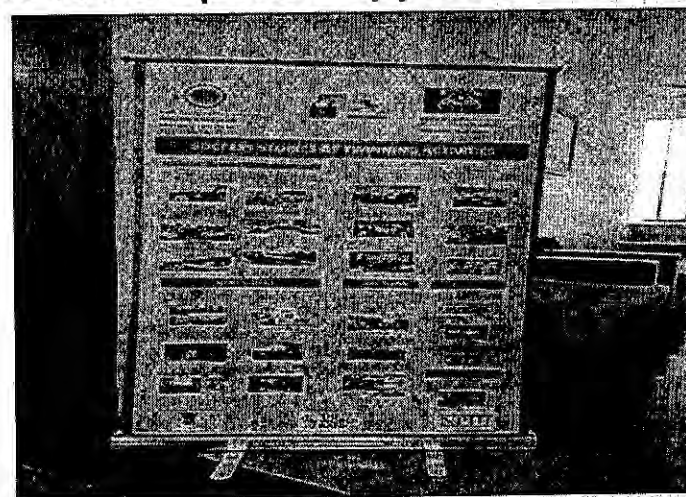
B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Display of Success story in Twinning activities in Mid Term Review :

Our Institution being identified as one among the best performing Institutions under TEQIP-III, Dr. L.Ravikumar , TEQIP Coordinator was invited to present the success story of the twinning activities in the Mid Term Review of World Bank held on 18.02.2019 at New Delhi.

NPIU displayed institution's success story under Twinning activities through poster at the meeting venue during Mid Term Review. The review panel appreciated the progress of TEQIP III activities of the college.





B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Compliance of AICTE/NPIU Mandates –

- ☐ Employability Skill test has been conducted for 218 Final year students during Feb'2019.
- ☐ 443 students have appeared for the GATE 2019 examinations.



Actions Planned during March'2019

- ☐ Around 50 projects identified as best projects at the department level have been accorded financial assistance to the extent of Rs.6 lakhs
- ☒ Conduction of Student Learning Assessment (End line) survey from 22nd and 23rd March, 2019.
- ☐ Dr. Geeta R.S-Associate Professor , Department of Electrical and Electronics Engineering is nominated as Nodal Officer, MIS In-charge
- ☐ Prof. Yagyadutt S Arya, Mentor for our Institute will be conducting the 2nd round of Mentoring during March 20-21st,2019.



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019

Technical Education Quality Improvement Programme Phase-III

Academic Activities from November 2018 to March 2019

In-house workshops conducted

Dept	ME	IEM	E&I	EEE	ECE	CH	PHY	Institution Level	Total
Nos.	2	1	2	1	3	1	1	1	12

Number of workshops, Competitions / Hackathons , conferences attended by students

Dept	ME	CSE	E&I	ECE	CHY	ISE	TCE	TOTAL
Nos.	1	5	6	1	1	6	3	23

Number of workshops, conferences attended by faculties

Dept	CV	E&I	ECE	TCE	EEE	MATHS	CHY	ME	PHY	TOTAL
Nos.	2	3	12	1	5	1	2	4	1	31

Number of students attended industrial visits

Dept	CSE	CV	BT	IEM	EEE	TOTAL
Nos.	120	55	50	65	75	365

TEQIP-III Annual Action Plan: 2019-20

Subcomponent 1.3: Twinning Arrangement

Name of the Institute :

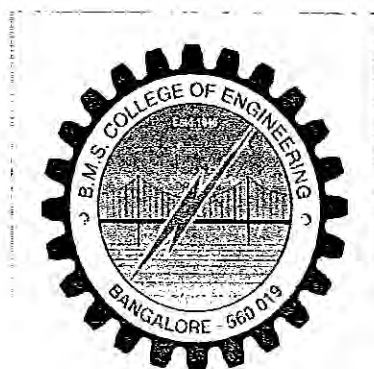
(Amount in Rs.)

Heads		Sub-Heads	Quarter-1					
			April, 2019		May, 2019		June, 2019	
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.
Procurement of goods	1.3.1.1	Equipments (for hostel, sports and any non academic activity not permitted)	Computers for Language Lab	35,00,000.00	-	-	-	-
	1.3.1.2	Learning resources (e-books, e-journals, softwares, text book etc.)						
	1.3.1.3	Furniture (for hostel, sports and any non academic activity not permitted, but allowed for TEQIP Cell)						
	1.3.1.4	Minor civil works (for hostel, sports and any non academic activity not permitted, no new building), (repair, maintenance & extension allowed)						
	1.3.2.1	Improve student learning (The activities include: IIT/ NIT training to students at IIT/NIT or in parent institute; Induction Training; GATE Preparation Classes; Career Counselling, Student Counselling; Psychometric/ Diagnostic Test; Remedial Classes; Peer Learning; Student Visits to IIT & R&D organizations; GATE Registration Fee (only for final year students); Institutional memberships for professional societies eg, IEEE, ACM, IETE, CSI, Automotive Engineering, ISTE, IE(I), ASCE, ASME, for student chapters; Sponsorship of 20% on academic activities in Tech Fest; Registration Fees and TA/DA for students participating in Tech Fest of IIT/NIT- GATE Orientation Programme etc.)	GATE19 reimbursement	6,60,000.00			Remedial Classes under EAP	1,00,000.00
	1.3.2.2	Research Assistantships (The activities include: Research Assistantship for full time Ph.D. students excluding QIP candidates, etc.)	Research Assistantship	4,32,000.00	Research Assistantship	4,32,000.00	Research Assistantship	4,32,000.00
	1.3.2.3	Graduates employability (The activities include: Start up activity; Soft Skill training (Industry Readiness); Finishing Schools, etc.)	Reimbursement Startup Projects	50,000.00	Review of Startup activities	30,000.00	Experts remuneration for guidance in startup projects	30,000.00

Heads		Sub-Heads	Quarter-1						Total Expenditure Estimates
			April, 2019		May, 2019		June, 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specfic Activities	Estimated Exp.	
Academic Processes	1.3.2.4	Faculty/Staff Development and motivation (The activities include: Short Term Training Programmes (STTP) in house; Refistration fee and TA/DA for STTP in other reputed institutes; IIT training to faculty at IIT or in parent institute; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.)	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes;Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes;Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes;Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	6,00,000.00
	1.3.2.5	Research and development (The activities include: Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Seed Money for R & D for faculty research projects; Publication in peer reviewed journals having citation & impact factor and scopus index; Fees for patent filing for faculty and students, etc.)	Reimbursement of Final year UG PG Projects Patent Fee Reimb	9,00,000.00	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Seed Money for R & D for faculty research projects; Publication in peer reviewed journals having citation & impact factor and scopus index; Fees for patent filing for faculty and students, etc.)	2,00,000.00	Conduction of Research Conclave, Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Fees for patent filing for faculty and students, etc.)	1,00,000.00	12,00,000.00
	1.3.2.6	MOOCs and digital learning (The activities include: Certification fees for online courses (MOOC's); Development of MOOC's/ Online courses, etc.)	Reimb of Moocs	10,000.00	Reimb of Moocs	10,000.00	Conduction of Orientation workshop	1,00,000.00	1,20,000.00
	1.3.2.7	Mentoring/Twinning system (should at least spend 5% of the PLA,include non-remunerative activities like: Two way faculty, staff and student exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services; any other activities as deemed mutually appropriate)	Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	2,00,000.00	Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	1,00,000.00	Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	2,00,000.00	5,00,000.00

Heads		Sub-Heads	Quarter-1						
			April, 2019		May, 2019		June, 2019		Total Expenditure Estimates
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Spetic Activities	Estimated Exp.	
	1.3.2.8	Reforms, governance (The activities include: Academic Reforms (ICC, BoS, Academic Council/ Senate, BoG); Accreditation & UGC Autonomy; Student Feedback & Faculty Appraisal, etc)	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	1,50,000.00
	1.3.2.9	Management Capacity development (The activities include: Management Capacity Building programmes at IIM- NPIU workshops, etc.)	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	3,00,000.00
	1.3.2.10	Hiring Consultancy Services It does not require activity plan (It will be required for all above activities for which the methods given in procurement shall be adopted)	Remenuration to consultant in R&D Work	35,000.00	Remenuration to consultant in R&D Work	35,000.00	Remenuration to consultant in R&D Work	35,000.00	1,05,000.00
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	MITACS, CANADA UG Students 12 week Internship for 4 students (2 General+2 under EAP) Industry Visit	10,14,000.00	Industry Visit Expert Lecture	10,000.00	Industry Visit Expert Lecture		10,24,000.00
Operating Cost	1.3.3.1	Consumables	Full time scholar Consumables	20,000.00	Full time scholar Consumables	20,000.00	Full time scholar Consumables	10,000.00	50,000.00
	1.3.3.2	Operation and maintenance of equipments	AMC XRD Advertisement of NCB	3,50,000.00				5,30,000.00	8,80,000.00
	1.3.3.3	Office expenses (The activities include: stationary; printing, etc.)	Stationary Prtinting, Telephone charge,Office Maintenance	5,000.00	Stationary Prtinting, Telephone charge,Office Maintenance	15,000.00	Stationary Prtinting, Telephone charge,Office Maintenance	5,000.00	25,000.00
	1.3.3.4	Meetings (only project related meetings)	Meetings	1,00,000.00	Meetings	1,00,000.00	Meetings	1,00,000.00	3,00,000.00
	1.3.3.5	Hiring of Vehicles (only for project activities)	Hiring of Vehicles		Hiring of Vehicles	10,000.00	Hiring of Vehicles		10,000.00
	1.3.3.6	Travel Cost (only for project activities)	Travel	1,50,000.00	Travel	1,50,000.00	Travel	1,50,000.00	4,50,000.00
	1.3.3.7	Salary (for TEQIP office staff)	Salary	1,20,000.00	Salary	1,20,000.00	Salary	1,20,000.00	3,60,000.00
TOTAL				49,96,000.00		15,32,000.00		22,62,000.00	82,40,000.00

B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
FOURTH MEETING OF THE SUB-COMMITTEE OF BOG



MINUTES

DATE : 29.10.2018
VENUE: PRINCIPAL'S CHAMBER

B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III

FOURTH MEETING | 29.10.2018 | SUB-COMMITTEE OF BOG | MINUTES

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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
FOURTH MEETING | 29.10.2018 | SUB-COMMITTEE OF BOG | MINUTES

MEMBERS PRESENT:

1. Prof. D. Thukaram, Chairman
2. Sri. M. Krishnaswamy, Member
3. Dr.B.V. Ravishankar, Principal & Convenor

NODAL OFFICERS PRESENT:

1. Dr. L. Ravikumar, Nodal Officer (Academic)
2. Dr. M.S.Dharmaprakash, Nodal Officer (Procurement)
3. Dr. K.J.Rathanraj, Nodal Officer (Finance)

The Principal and the convenor extended a cordial welcome to the members.

Section 1: INFORMATION ITEMS

1.1 Signing of MOU of TEQIP-III institutions with GOK

The committee noted that a meeting of all the Chairpersons of BOG/ Principals of TEQIP III institutions and the Principal Secretary, Dept. of Higher Education, DTE-K and Nodal officer, SPIU-K was held on 24.8.2018 at the office of Higher Education Council, GOK. The committee also noted that the meeting was presided over by the Hon'ble minister for Higher Education, Lead Educationist-World Bank and Central Project Advisor-NPIU and the institutions were informed to present the details of progress achieved as on date under TEQIP III.

The committee further noted that MOU between the TEQIP-III Engineering colleges & the State Government and MOU between the State Govt. and MHRD were signed during the meeting and also took a note of the MOU and minutes of the said meeting sent by SPIU-K.

1.2 First Performance Audit and Mentoring of TEQIP-III :

The committee noted that Prof. Avinash Gajanan Keskar, Performance Auditor nominated by NPIU conducted the 1st Performance Audit of the TEQIP III activities of the college during August 27-29, 2018. The committee perused the performance audit report received, and noted that the college's total score is 1.38 out of 3 (Annexure-1).

The committee also noted that Prof. Yagyadutt Sharma Arya, nominated as Mentor by NPIU conducted the first Mentoring during October 14-16, 2018 and the mentor's report is awaited.

1.3 TEQIP-III Progress Review meeting by SPIU at VTU, Belgaum

The committee noted that Dr. L. Ravikumar, Professor, Dept. of Mech. Engg & Nodal officer (Academic) attended meeting on "Review of Expenditure Status" held at VTU Belgaum on September 17, 2018 and presented the status of progress of TEQIP III activities in the college.



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
FOURTH MEETING | 29.10.2018 | SUB-COMMITTEE OF BOG | MINUTES

1.4 Audit of TEQIP-II & COE and TEQIP III accounts by the auditors

The committee noted that college internal auditor Sri.B.N Jayaram has audited the TEQIP II & COE accounts for the year ending 31st March 2018 and the Fixed Assets and Four Funds existing as on date in books of TEQIP-II and COE a/cs have been transferred to college books of accounts as on 31.03.2018 and further, TEQIP-II & COE SB accounts have been closed. The committee took a note of the audit reports submitted by the auditors (Annexure-2).

The committee also noted that M/s H.R.SURESH & Co., Internal Auditors for TEQIP III accounts and M/s. MNS & Co., Statutory Auditors for TEQIP III have audited the accounts of TEQIP III of the college for the financial year 2017-18. The committee took a note of the audit reports submitted by the internal and statutory auditors (Annexure-3).

1.5 Review meeting through video conference:

The committee noted that a meeting of all the TEQIP III institutes of Karnataka with the DTE-Karnataka through video conferencing was organised by SPIU-K on 29.9.2018 between 3.30PM & 5PM to review the till date expenditure incurred under TEQIP III and also the activities initiated towards GATE. The committee took a note of the minutes of the review meeting sent by SPIU-K.

1.6 Conduction of third party verification about accuracy of data regarding internship:

The committee noted that Prof.Shivakumar- AIT, Bengaluru, nominated by SPIU, Karnataka for a third party verification about the accuracy of data submitted by the institution regarding internship visited the college on 5.10.2018 and has verified the documents.

The committee also noted that Dr.S.Gowrishankar, Professor in the department of CSE of the college was nominated by SPIU-K for third party verification about the accuracy of data submitted regarding internship by Dr. Ambedkar Institute of Technology, Bengaluru and he visited Dr.AIT, B'lore for the said purpose on 10.10.2018.

1.7 Participation of faculty from mentor & mentee institutions in Academic Council & BOS

The committee noted that the following faculty members of FET MJP Rohilkhand University, Bareilly are nominated as member invitee for the Academic Council/Board of Studies at the departments of BMSCE for the period 2018-2020 as a part of twinning activity :

Details of the faculty	Nomination for AC/BOS at BMSCE
Sri. Manoj Kumar Singh TEQIP Coordinator, FETMJPRU, Bareilly	Member Invitee for Academic Council
Dr.D.D.Sharma, Head, Dept. of EEE, FETMJPRU	Member Invitee to BOS, EEE
Dr.S.K.Tomer, Head, Dept. of EC, FETMJPRU	Member Invitee to BOS, ECE
Dr.Vinay Rishiwal, Head, Dept. of CS & IT, FETMJPRU	Member Invitee to BOS, CSE



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The committee further noted that the following faculty members of BMSCE are nominated as member invitee for the Board of Studies at the departments of FETMJPRU for the period 2018-19 as a part of twinning activity :

Details of the faculty	Nomination for BOS at FETMJPRU
Dr.Bheemsha, HOD-Mech Engg, BMSCE	Member Invitee to BOS, ME
Dr.C.Lakshminarayana, HOD-EEE, BMSCE	Member Invitee to BOS, EEE
Dr.G.Poornima, HOD-ECE, BMSCE	Member Invitee to BOS, ECE
Dr.B.G.Prasad, HOD-CSE, BMSCE	Member Invitee to BOS, CSE
Dr.Rameshaiah, HOD- CH, BMSCE	Member Invitee to BOS, CH
Dr.M.N.Mamatha, HOD-E&I, BMSCE	Member Invitee to BOS,E&I

Section 2: ITEMS FOR APPROVAL/RATIFICATION

2.1 Action Plan for the period Oct-Dec 2018 :

The committee took a note that as per NPIU directions, an action plan for October- Dec. 2018 amounting to Rs. 132.6 Lakhs was sent to NPIU. The committee further noted that the expenses incurred towards the research activities by the following faculty members were approved for the quarter, April-June 2018; but, in view of delay in the submission of bills of the said activities by the concerned faculty members and subsequent lack of funds at PFMS, the same is being provided for payment during Oct-Dec. 2018.

Name of the Faculty	Type of Testing	Amount
Mr.Prakash H.R. Assistant Professor, ME	Characterization	Rs. 5,310/-
Dr.Madhu G. Assistant Professor, Chemistry	NMR Analysis and HRMS Analysis	Rs. 37,862/-

After detailed deliberations, the committee approved for meeting the aforesaid expenditure during October-Dec.2018 and also approved the action plan sent to NPIU (Annexure-4) pending ratification by BOG. The committee opined that various provisions under TEQIP III are to be made known to the students through vigorous communications.

The committee noted that owing to the non-availability of funds at PFMS portal, the college requested the NPIU through mail on 11.10.18 for the release of funds citing the payment due to the vendors to the extent of Rs.30 Lakhs and also sought NPIU's guidance/permission for making the payments to vendors from out of college funds in case of any further delay in the release of funds at the PFMS portal and later be reimbursed to the college a/c from PFMS-CPA A/c.



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The committee took a note of NPIU's response in this regard informing all the institutions that there would be further delay in approval of action plan for Oct-Dec.2018 and the Project institutions are allowed to use the institution fund for TEQIP activities and such expenditure made during this period could be withdrawn through PFMS after the funds are made available at PFMS to avoid hampering the project activities for the lack of funds at PFMS a/c.

The committee also noted that in response to the request submitted by the Principal to the BMSET for release of fund to the extent of Rs.60 Lakhs to meet the immediate requirements of TEQIP Activities, BMSET has kindly transferred an amount of Rs.60 Lakhs to "The Principal, BMSCE a/c" for meeting the immediate expenses towards TEQIP-III activities. The committee further noted that as on date, immediate payments due towards the vendors (for the procurement made) and other immediate expenses amounting to around Rs.50 Lakhs have been spent from out of the funds released by BMSET.

Further, the committee noted that in view of the fact that few activities of the previous quarters having been re-scheduled for conduction during October-December 2018, the action plan for October-Dec.2018 has been revised as at Annexure-5. After detailed deliberations, the committee approved the said action plan pending ratification by BOG.

2.2 Status of expenditure:

The committee took a note of the details of expenses incurred towards various TEQIP III activities since inception till date as mentioned below:

PARTICULARS	Amount spent in Rupees
Procurement of Items/ LR's	57.13 Lakhs
Academic activities	129.22 Lakhs
Incremental Operating Cost	21.39 Lakhs
TOTAL	207.74 Lakhs

Component wise expenditure details:

Component Heading & Name	Sept 17 to 31.3.18	1.4.18 to 27.10.18	Total
1.3.1.1 - Equipment	2,16,530.00	54,96,954.00	57,13,484.00
1.3.2.1 - Improve students learning	9,17,645.00	4,59,123.00	13,76,768.00
1.3.2.10 - Services	0.00	1,19,000.00	1,19,000.00
1.3.2.11 - Industry-Institute Interaction	3,50,131.00	1,75,420.00	5,25,551.00
1.3.2.2 - Assistantships	27,72,000.00	21,96,000.00	49,68,000.00
1.3.2.3 - Graduates employability	1,05,240.00	1,24,360.00	2,29,600.00



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Component Heading & Name	Sept 17 to 31.3.18	1.4.18 to 27.10.18	Total
1.3.2.4 - Faculty/staff development & motivation	12,81,433.00	11,46,553.00	24,27,986.00
1.3.2.5 - Research and development	2,56,935.00	12,31,530.00	14,88,465.00
1.3.2.6 - MOOCs and digital learning	1,500.00	10,777.00	12,277.00
1.3.2.7 - Mentoring/Twinning system	4,69,767.00	2,48,500.00	7,18,267.00
1.3.2.8 - Reforms and governance	2,69,741.00	7,82,596.00	10,52,337.00
1.3.2.9 - Management capacity development	0.00	3,500.00	3,500.00
1.3.3.1- Consumables	5,719.00	43,506.00	49,225.00
1.3.3.2 - Operation & maintenance of equipment	4,141.00	5,22,728.00	5,26,869.00
1.3.3.3 - Office expenses	15,511.00	45,307.00	60,818.00
1.3.3.4 - Meetings	55,598.00	79,758.00	1,35,356.00
1.3.3.6 - Travel cost	2,99,428.00	80,904.00	3,80,332.00
1.3.3.7 - Salary	5,01,516.00	4,84,978.00	9,86,494.00
Total	75,22,835.00	1,32,51,494.00	2,07,74,329.00

The committee after detailed deliberations, accorded approval to the aforesaid expenditure pending ratification by BOG.

2.3 Fiscal incentive / Financial Assistance to UG/PG Students' projects under TEQIP-III

The committee noted that while informing the status of expenditure incurred towards fiscal incentive/financial assistance to UG/PG students' projects under TEQIP III during the third meeting, the amount disbursed to the following students were inadvertently left out.

Sl. No	UG/ PG	Names of the students	Project Title	Name of the guide	Amount (Rs)
1	PG	Susheel	Vibration attenuation using damping medium for rotating shaft	Dr.G.Gridhara Professor Dept. of Mech Engg	15,000.00
2	UG	Abdullah Khan A	Transient Heat transfer	Dr.L.Ravi Asst.Professor Dept. of Mech Engg	15,000.00
		Darshan H R			
		Thilak H S			
		Ullas Reddy			



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After deliberations, the committee approved the aforesaid expenditure incurred pending ratification by BOG.

2.4 Progress under Procurement:

a) Addition of new packages for procurement:

Sl.	Package	Estimated cost in Lakhs (Rs.)	Approved Mode of Procurement	Purpose
1.	High End Computers	65.00	NCB	Procure high end Computers as central facility.
2.	Servo Hydraulic Computer controlled Universal Test Machine	145.00	ICB	Procure equipment as central facility.

The committee took a note of the proposals received for procuring high end computers and accorded approval for procuring the same as per norms pending ratification by BOG. Further, the committee took a note of the proposal for procuring 250KN Servo Hydraulic computer controlled universal test machine and expressed that latest version of the said machine in the range of 250 – 500 KN could be explored with a marginal increase in the price as estimated above owing to the benefits of the latest advancements in the technology. The committee approved for procuring the latest version of Servo Hydraulic Computer controlled universal test machine with higher capacity as per norms pending ratification by BOG.

b) Annual Maintenance Contract (AMC) of DC/RF Sputtering Unit

The committee noted that DC/RF Sputtering Unit was procured under TEQIP-II- Centre of Excellence (COE) with 1 year warranty and 2 years of AMC from the date of expiry of warranty period. The committee also noted that the said AMC needs to be renewed owing to its expiry. After deliberations, the committee approved for entering into Annual Maintenance Contract (AMC) for DC/RF Sputtering Unit for 3 years period under Incremental Operating Cost (IOC) pending ratification by BOG.

c) Procuring the services towards activities mandated by AICTE/NPIU.

The committee noted that AICTE and NPIU have been time to time, mandating the conduction of activities such as training for GATE, Employability test etc., under TEQIP-III. The committee took a note of the NPIU/AICTE communications received in this regard and approved for the conduction of activities/to initiate activities as mandated by AICTE and NPIU based on the requirement by procuring required services from the expert agency as per NPIU norms.



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2.5 Registration of institute for establishing MHRD - Institution Innovation Council (IIC):

The committee took a note of the communication dated 8th October 2018 from NPIU informing the institutes that MHRD has established MHRD's Innovation Cell (MIC) and MIC has envisioned creation of Institution Innovation Council (IIC) across selected HEIs throughout India. The committee further noted that a network of these IICs will be established to promote innovation in the educational institution through multitudinous modes leading to an innovation promotion eco-system in these campuses. The committee also noted that NPIU informed to register the institutions for IIC before 15th October 2018 by submitting the required details through google format provided for the same. Further, the committee took a note of the details conveyed through google format in this regard and approved the same pending ratification by BOG.

2.6 Approval to the faculty/students for attending programs & conduction of Programs

- a) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for deputing faculty to attend various programs (Annexure-6).
- b) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for deputing students to attend various programs (Annexure-7).
- c) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for conducting various programs (Annexure-8).
- d) The committee further took a note of the proposals seeking approval for attending various programs and after detailed deliberations, approved the same pending ratification by BOG (Annexure-9).

3. Any other items with the permission of the Chair.

With the permission of the chair, the Principal placed the following before the committee.

3.1 Twinning Activities

The Principal brought to the notice of the members that Dr.Ravishankar Deekshit, Professor in the department of EEE & Dean(Student Affairs), Dr.P.Meena, Professor in the department of EEE and Dr.R.S.Geetha, Associate Professor in the department of EEE of the college visited the mentee institution during October 24-26, 2018 and guided/assisted the Department of EEE of the mentee institution in filling their SAR. The committee appreciated the activity conducted by the said faculty members of the college.

3.2 Nomination of TEQIP Coordinator

The Principal proposed that Dr.L.Ravikumar, TEQIP Nodal Officer(Academic) could be nominated as TEQIP Coordinator as he is well versed with the policies and norms of TEQIP for smooth conduction of TEQIP activities of the college. The committee recommended for



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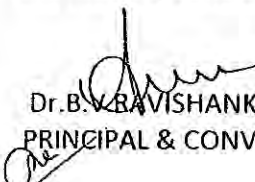
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the nomination of Dr.L.Ravikumar as TEQIP Coordinator of the college pending approval by BOG and informed the Principal to identify a faculty member for nomination as Nodal Officer (Academic).

Further, the Principal informed the members that under TEQIP III, hitherto the financial transactions through PFMS were effected either through the digital signature of the Principal or through the digital signature of the Vice Principal, who also happened to be TEQIP Coordinator and in the event of Dr.L.Ravikumar being nominated as TEQIP Coordinator, his digital signature could be registered for operating financial transactions concerning TEQIP III as per norms. After detailed deliberations, the committee recommended the same for kind consideration by the BOG.

The meeting concluded with a vote of thanks to the Chair.


Dr. B. V. RAVISHANKAR
PRINCIPAL & CONVENOR


Prof. D. THUKARAM
CHAIRMAN

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ANNEXURES

BMS College Of Engineering, Bangalore Audited by Prof. Avinash Gajanan Keskar

MONITORING AND PROJECT OUTPUT/OUTCOME PARAMETERS	GRADE
A. Effectiveness of funds utilized for the teaching, training, learning and research equipment, library, computers, etc. by Institutions:	
1. Percentage utilization of the funds released by MHRD to the institutions (90%).	2
Documents Uploaded	
2. Percentage of expenditure accounted in the book of accounts against funds utilized (90%).	1
Documents Uploaded	
B. Improvement in Teaching, Learning and Research competence.	
1. Percentage of NBA-accredited programs (UG and PG) or applied for out of eligible programs (at least 70% of eligible programs).	1
Documents Uploaded	
2. Implementation of GATE: Percentage of UG students enrolled for GATE (70%)	2
Documents Uploaded	
3. Implementation of GATE: Percentage of final students provided GATE training(70%)	2
Documents Uploaded	
4. Implementation of GATE: Percentage of UG student acquired GATE valid score (17%)	3
Documents Uploaded	
5. Percentage increase in employability skills based on third party employability skill test (SLA) (Satisfactory/ Not satisfactory)	2
Documents Uploaded	
6. Percentage of PhD students in total enrolment in engineering disciplines in participating institutes	2
Documents Uploaded	
C. Implementation of AICTE mandate	
1. Percentage of newly admitted 1st year students attended three weeks Induction program conducted by mentor faculty of the institute (100%)	1
Documents Uploaded	
2. Percentage of pre-final and final year UG students participated in Industry readiness program.	2
Documents Uploaded	
3. Institute has Start-up /innovation cell and the activities (start-up ecosystem, drive for promoting creativity, Hackathon participation etc.) are evident (Y/N)	1

Documents Uploaded	
4. Percentage of UG students undergone internships spanning 4 to 8 weeks in industry (100%).	3
Documents Uploaded	
5. In case of autonomous institutes, presence of industry consultation committee (ICC) and no. of meetings arranged for Curriculum review/ revision (Y/N).	2
Documents Uploaded	
6. Percentage of students who have been imparted training in technical and soft skills required for working in the industry.	2
Documents Uploaded	
D. Increasing faculty productivity and motivation	
1. Sanctioned faculty positions are as per AICTE norms (1:20 ratio) in all the programs eligible for accreditation (Y/N).	1
Documents Uploaded	
2. Percentage of sanctioned faculty positions in participating institutes filled by regular or contract faculty (75%).	1
Documents Uploaded	
3. Number of faculty members deputed for up gradation of qualification.	1
Documents Uploaded	
4. Percentage of faculty that have taken annual refresher delivered through SWAYAM portal (50%).	2
Documents Uploaded	
5. Percentage of faculty trained in either their subject domain, pedagogy, or management capacity building and leadership programs (70%).	1
Documents Uploaded	
E. Effectiveness of equity at Institutional level:	
1. Transition rate of students (percentage) from the First to the Second year (without backlog) in Undergraduate programmes o Total (77%) : o ST (65%) : o SC (65%) : o Female (75%):	1
Documents Uploaded	
2. Percentage of students from traditionally disadvantaged groups in total enrolment in the institute. (a) SC/ST (20%) : (b) Women (28%) :	1
Documents Uploaded	
F. Improved system efficiency, as demonstrated through:	
1. Constitution of BoG as per the prescribed format (Y/N).	1
Documents Uploaded	
2. BoG, Department Management Committee or	1

equivalent that meets at least 4 times every calendar (Y/N)	
Documents Uploaded	
3. Minutes of all the above 4 meetings disclosed publically (on website) (Y/N).	1
Documents Uploaded	
4. Status of Autonomy (Academic, Administrative, Financial) o UGC Autonomy (Y/N) o If Autonomous, continuation granted by UGC (Y/N)	1
Documents Uploaded	
5. Institute produces and publish an annual report in the prescribed format in accordance with the requirements set out in the PIP (Y/N).	1
Documents Uploaded	
G. Twinning Activities:	
1. The long term and short term twinning plan (action plan) on activities is available and implemented (Y/N).	1
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2. No. of courses/ classes/workshops conducted by the faculty of Institute under sub component 1.3 for students of 1.1 institute for training and academic development and vice versa (Min 1 per program per year).	1
Documents Uploaded	
3. No. of students of 1.1 institution attended the course/s at 1.3 institution under student exchange program and vice versa (Min 1 per program per year).	2
Documents Uploaded	
4. No. of Trainings conducted for faculty/ support staff of 1.1 institute by Institute under sub component 1.3 for training and academic development and vice versa (Min 1 per program per year).	1
Documents Uploaded	
5. No. of Seminars/ Techfest, and conferences conducted by Institute under sub component 1.3 for 1.1 institute for students to share research and discuss technological advancements in dynamic industrial and business environment (Min 1 per year).	3
Documents Uploaded	
6. No. of Seminars/ conferences and academic meeting conducted by Institute under sub component 1.3 for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial and business environment (Min 1 per year).	3
Documents Uploaded	
7. No. of departmental partnership with corresponding department of 1.1 institute for joint research activities for applied research and technological development (1 per program).	3
Documents Uploaded	

8. Number of Industry partnership with I.1 institute for joint R & D, and internships (Min 1 per year)	3
Not Uploaded	
9. Number of Industry partnership for placement activity (Min 1 per program per year).	3
Not Uploaded	
10. Number of Seminars and learning forums conducted by Institute under sub component 1.3 for I.1 institute on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year).	2
Documents Uploaded	
11. Number of faculty of I.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of I.3 institute for learning on good governance practices and vice versa.	3
Documents Uploaded	
12. Assistance provided in short term advisory and consultancy services by Institute under sub component 1.3 for I.1.	3
Documents Uploaded	
13. Workshop conducted on Outcome Based Education (NBA) by Institute under sub component 1.3 for I.1 institute.	1
Documents Uploaded	
14. Assistance given by the Institute under sub component 1.3 for I.1 institute in filling-up of SAR for getting accreditation.	1
Documents Uploaded	
Evaluation Grade for 1.3: (Using the 3-point grading scale and grade descriptors)	

MONITORING AND PROJECT OUTPUT/OUTCOME PARAMETERS	GRADE*	Weightage %	Total Score (Grade x Weightage/100)
A. Effectiveness of funds utilized for the teaching, training, learning and research equipment, library, computers, etc. by Institutions	1.50	10	0.15
B. Improvement in Teaching, Learning and Research competence of affiliated institutions.	2.00	10	0.20
C. Implementation of AICTE mandate	1.83	15	0.27
D. Increasing faculty productivity and motivation	1.20	10	0.12
E. Effectiveness of equity at Institutional level	1.00	15	0.15
F. Improved system efficiency	1.00	10	0.10
G. Twinning Activities	1.29	30	0.39
*The grade for each parameter is calculated based on the average of all sub-parameters.	Total Score		1.38

Remarks:

BMS College of Engineering, Bangalore Performance Audit Report Audit dates: 27th -28nd Aug, 2018 A.

Effectiveness of funds utilized for the teaching, training, learning and research equipment, library, computers, etc.:

A1: Average Percentage utilization of the funds released by MHRD to the institution is 25.40%. Total utilization as per M32 statement in the last quarter is observed to be about 49 %. In the quarter: Oct-Dec 2017 " Expenditure is

19.58 % Jan-March 2018- Expenditure is 21.43 % April-June 2018- Expenditure is 49.04 % A2: Percentage of expenditure accounted in the book of accounts against funds utilized is 100 %. All most all of the total expenditure made till June 2018 was recorded in the book of accounts. All records are maintained in PFMS as well as Tally ERP solution. B. Improvement in Teaching, Learning and Research competence. B1: About 88 % of the programs were accredited by NBA for UG & PG out of eligible programs Evidence is found that all 12 UG programmes started till 2017 are accredited and out of 12 PG programmes, all the eligible 09 programmes are accredited and 03 programmes are in the process of preparation of SAR document. B2: 60 % of UG students enrolled for GATE (70%) It is observed that 658 Students enrolled for GATE and 490 took the GATE exam in spite of late announcement. Action plans are in force to encourage more students to enrol for GATE during 2018-19. B3: 50 % of final students provided GATE training (70%) The institution has conducted GATE Training for the students. The institution has included GATE coaching in the regular time tables to provide training to all the students by in-house faculty members. Further has charted as action plan to provide GATE training of 4 hours a week by faculty experts. Quotations have been called for from eligible vendors for the current academic year. B4: 14 % of UG student acquired GATE valid score & no. of Total students (17%) It is noted that action plans are in place to conduct mock exams and exhaustive training to students to improve scores for coming academic year. Action plans in process to provide GATE training of 4 hours a week by faculty experts. Quotations have been called for from eligible vendors with expert coaching faculty for the current academic year. B5: 57 % increase in employability skills based on third party employability skill test (SLA) (Satisfactory/ Not satisfactory) It is observed Stanford Learning Assessment on employability skill test has been conducted and college provides employability skills as a part of placement training to all the students. It is noted that employability skills of BMSCE students are rated to be much above the national average. The Institute has a regular practice of conducting Soft Skills/Employability skills development of students through external professional agencies for all the final year students out of its own funding. Pre & post training analysis of the student's skills and a marked improvement was observed in the skills of the students post the training. B6: Employer satisfaction index of engineer's head of the institution recruited in the past year (Max. 4 on 5 point) The Placement cell of the college conducts feedback and satisfaction surveys with recruiting companies and it is noted that almost all the recruiting organisations have expressed profound satisfaction. Further it is noted that Sahayog 2018 satisfaction survey has been conducted. B7: 0.30 % of PhD students in college total enrolment in engineering disciplines It was observed that 312 students have enrolled for PhD in the college. The institution admits students to the Ph.D. program based on the university approved admissions and also provides Assistantship to Non-GATE students from the TEQIP-III funds. C. Implementation of AICTE mandate C1: About 87 % of 1st year students attended three weeks Induction program conducted by mentor faculty of the institute (100%) It is observed that the college has conducted induction programme for all students of 1st year in 2017-18 and 2018-19 as well. The induction programme covers all round topics to effective induction of students. The institution has invited experts from various premier institutions and industry to interact with students. All the faculty members have undergone induction training and handle subjects including Physics, Maths, Communication skills, personality development and IPR. It was observed that the Induction Committee makes suggestions for constant improvements from year to year. C2: 47 % of pre-final and final year UG students participated in Industry readiness (soft skills) program. It was observed that institution has a regular practice of conducting Placement training and Soft Skills development of students with external experts for of the final year students and same had been done in last session also. BMSCE Industry Institution Interaction Cell (IIIC) conducts various programmes in coordination with industry for the benefit of students so that they are prepared to meet the industry challenges. C3: Institute has Start-up /innovation cell and the activities (start-up ecosystem, drive for promoting creativity, Hackathon participation etc.) are evident (Y/N) Institute has an active Start-up /Innovation cell with incubation centre to encourage students' entrepreneurial ventures and innovative ideas. Evidence was available regarding number of activities conducted including entrepreneur's talk, visit of students to Entrepreneurship events, registration of Start-up companies by the students/ex-students, industry interaction sessions and innovation contests. It was also seen that many students had participated in various Hackathon events. C4: 47 % of UG students have undergone internships spanning 4 to 8 weeks in industry (100%). The institution encourages the UG Students to undergo internships with duration of 80 days. Proposal to mandate internships for UG students is in process. Further, there was evidence of many UG Students of Batch 2017 having undergone

internship. C5: In case of autonomous institutes, presence of industry consultation committee and meetings arranged for Curriculum revision (Y/N) OR Presence ICC and Verification of PEO by ICC for non-autonomous institutes (Y/N). Evidences were found that Institution has an active IIC (Industry Institution interaction cell) with various joint activities with industry through MoUs. Most of industry nominees were members in Board of Studies (BoS) who participate in BoS meetings for curriculum review and revisions. C6: 70 % of students who have been imparted training in technical and soft skills required for working in the industry. It was observed that all the students have been trained through Placement Trainings, Bridge Courses, Project and Workshops on technical and soft skills to match the various Industry needs. It is found that college provides regular training on technical and soft skills required as a part of placement training to all the students. D. Increasing faculty productivity and motivation D1: Sanctioned faculty positions are as per AICTE norms (1:20 ratio) in all programs (Y/N). YES It was observed that the sanctioned number of faculty positions for engineering schools was as per AICTE norms and the actual student faculty ratio is about 1:16 D2: 100 % of sanctioned faculty positions filled by regular or contract faculty (60%). It was observed that all the positions are filled against sanctioned faculty positions with regular faculty members D3: 11 faculty members deputed for upgradation of qualification It is noted that 06 faculties were deputed during 2017-18 and currently in total 11 members are pursuing Ph.D. fulltime on deputation. It was observed that large number of faculty members were Ph.D. holders. The college encourages the faculty members to pursue PhD in premier institutions. Further the institution gives preference to Ph.D. qualified candidates while recruiting. In addition, 67 faculty members are pursuing on Ph.D. part-time. D4: About 10 % of faculty that have taken annual refresher delivered through SWAYAM portal (50%). It is noted that many faculty members have taken annual refresher delivered through SWAYAM portal and NPTEL. Many faculty members has taken various refresher/upgradation courses through various including MOOCs initiatives by IITs as well. The institution has proposal to mandate SWAYAM/MOOC courses as a pointer for continuing education for faculty members. D5: 81 % of faculty trained in their subject domain, pedagogy, or management capacity building & leadership programs (70%). It was observed that more than 80% of the faculty members of the engineering had obtained training in their subject domain, pedagogy or management capacity building & leadership programs. D6: 36 % of externally funded R&D projects & consultancies in total revenue in participating institutes (15%) It was observed that around 36 % of our total revenue during the year 2017-18 is from externally funded R & D projects and consultancies. E. Effectiveness of equity at Institutional level E1: Transition rate of students (percentage) from the First to the Second year (without backlog) in Undergraduate programmes: Required by NPIU Actual o Total (60%) : 81.75% o ST (50%) : 69.23% o SC (50%) : 75% o Female (55%) : 84.20% It was noticed that the transition rate for Female students was very good and better than the average transition rate. Further it is found that the college conducts Remedial classes regularly E2: Percentage of students from traditionally disadvantaged groups in total enrolment in the institute. Required by NPIU Actual (a) SC/ST (20%) : 7.80 % (b) Women (28%) : 29 % The institution promotes category students by conducting of regular remedial classes for all the students including SC/ST & OBC students. F. Improved system efficiency, as demonstrated through: F1: Constitution of BoG as per the prescribed format (Y/N). Yes, constituted as per UGC norms F2: BoG meets at least 4 times every calendar (Y/N). YES 04 Meetings of BoG and two meetings of sub-committee were observed. F3: Minutes of all the above 4 meetings disclosed publicly (on website) (Y/N). YES It is noted that the Minutes of Meeting are available on website. F4: Status of Autonomy (Academic, Administrative, Financial) o UGC Autonomy (Y/N) o If Autonomous, continuation granted by UGC (Y/N) Autonomous institution recognized under vide UGC letter dated 28.02.2017 and VTU letter dated 04.04.2017 F5: Institute produces and publish an annual report having incorporated project requirements set out in PIP (Y/N). YES Institution prints the Annual report as per PIP every year and same is submitted to University. The report covers all aspects of the academic, research, project, curricular, extra-curricular activities, balance sheet etc. and is available publicly. G. Twinning Activities Evidence is available regarding the short-term and long-term plan for twinning activities. Quite a number of workshops have been conducted by the mentor institution. The mentor institution has advised the mentee institution to arrange to encourage and involve mentee faculty members to TEQIP III activities to reap the benefits. Action plans in place to conduct of seminars, conference, FDPs, Joint Research plans & activities, placement support, internship is required to be done. Institution plans increase student exchange with mentee and provide support good governance practices. G1: Twinning action plan in available for long term Twinning action plan is available for long term and short term

period and the evidence is found regarding implementation. G2: No. of courses/ classes/workshops conducted by the faculty of Institute under sub component 1.3 for students of 1.1 institutes for training and academic development and vice versa (Min 1 per program per year). It is observed that six (6) programmes have been conducted by mentor institution for mentee institution. G3: No. of students of 1.1 institution attended the course/s at 1.3 institution under student exchange program and vice versa (Min 1 per program per year). It is noted that the 1.3 Institution has arranged two (2) programmes/courses for student exchange and sixteen (16) students of 1.1 institution have benefited. G4: No. of Trainings conducted for faculty/ support staff of 1.1 institutes by Institute under sub component 1.3 for training and academic development and vice versa (Min 1 per program per year). It is observed that BMS College of Engineering has arranged ten (10) workshops for faculty/ support staff of 1.1 institutes in field of training and academic development. G5: No. of Seminars/ Techfest, and conferences conducted by Institute under sub component 1.3 for 1.1 institute for students to share research and discuss technological advancements in dynamic industrial and business environment (Min 1 per year). It is observed that BMS College of Engineering has conducted two (2) video conferences to share their research and discuss technological advancements in dynamic industrial and business environment with the 1.3 Institution. G6: No. of Seminars/ conferences and academic meeting conducted by Institute under sub component 1.3 for 1.1 institute for faculty to share research, discuss technological advancements in dynamic industrial and business environment (Min 1 per year). It is observed that BMS College of Engineering has conducted five (5) academic meetings for 1.1 institution to share research, discuss technological advancements in dynamic industrial and business environment. G7: No. of departmental partnership with corresponding department of 1.1 institute for joint research activities for applied research and technological development (1 per program). G8: Number of Industry partnership with 1.1 institute for joint R & D, and internships (Min 1 per year) It is observed that the faculty members of FET-MJPRU have been utilising the R & D facilities of BMS College of Engineering for their R & D activities. G9: Number of Industry partnership for placement activity (Min 1 per program per year) G10: Number of Seminars and learning forums conducted by Institute under sub component 1.3 for 1.1 institutes on Governance practices, institutional management, academic and non-academic reforms (Min 1 per year). G11: Number of faculty of 1.1 institute inducted on various bodies (BoG, BoS, Senate etc.) of 1.3 institute for learning on good governance practices and vice versa. It is observed that four (4) members of FET-MJPRU are inducted on various bodies of BMSCE and six (6) members of BMS College of Engineering are inducted on various bodies of FET-MJPRU. G12: Assistance provided in short term advisory and consultancy services by Institute under sub component 1.3 for 1.1. It is observed that BMS College of Engineering has provided advisory and consultancies to 1.1 institute vide two meetings. G13: Workshop conducted on Outcome Based Education (NBA) by Institute under sub component 1.3 for 1.1 institutes. It is observed that BMS College of Engineering has conducted a workshop of Outcome Based Education (OBE) during February 01-03, 2018. G14: Assistance given by the Institute under sub component 1.3 for 1.1 institutes in filling-up of SAR for getting accreditation It is noted that BMS College of Engineering has assisted FET-MJPRU in filling-up of SAR for accreditation by conducting a Workshop on "Document Preparation Process of SAR" during April 02-06, 2018. The program covered the topics of OBE, PEOs, Cos & POs to preparation of SAR document. General Observations 1. Highly qualified, committed, experienced faculty [49% of the faculty is doctorate and 51% are M Techs]. Faculty with higher qualification from premier institute like IISC and IITs 2. Institution has established excellent infrastructure for Academics, Research, Centres of Excellences, Hostels, Mess, Sports, Yoga and Extra-curricular activities. The laboratories are well equipped with ample space and learning aids. The class-rooms are equipped with ICT modern facilities. Institute is focused towards research activities 3. Student intake is of good quality through CET, COMED-K and International Cooperation Division (ICD) process and broad geographical diversity is observed with students from many states and countries. The College has the distinction of attracting meritorious students. The college has been the most preferred destination not only for the students of the State but also from various parts of the Country. 4. Institution has also established the industry supported Centres of Excellences and many start-ups in place. 5. Institution has established policies for performance of faculty members and the Academic Schools which are reviewed annually. 6. Institution has released Good Governance Documents and practices are impressive. 7. The college maintains high academic quality standards; the certification by the National Assessment and Accreditation Council (NAAC) and National Board of Accreditation (NBA) is testimony of the same. In fact, BMSCE is one of the first few Institution in India

to be bestowed with NBA Accreditation in Tier 1 format. 8. The College supports student-centric learning and provides good learning environment. 9. BMSCE boasts of a strong alumni base of over 40,000 most of them occupying coveted positions in various Educational, Industrial and Research organizations in India and all over the World. 10. Good infrastructure with modern hi-tech seminar halls, auditorium, modern laboratories with latest equipment etc., 11. Excellent placement record. More than 90% of the eligible students are placed every year. 12. The College is autonomous and has been effectively practicing Outcomes-based Education. Curriculum design & development, Pedagogy and Assessment were given highest priority. The institution has consciously put efforts in encouraging innovation and has adopted best practices/processes in Teaching Learning Processes. Concerns 1. Academic audit needs to be vigorous. 2. Guidelines for expenditure for conferences attending faculty members may be revised 3. Twinning activities are to be strengthened particularly in joint R&D and industry partnership/placement/internship activities. 4. GATE guidance is to be stepped up. 5. Industry participation for industry ready inputs is to be improved.

I Prof. Avinash Gajanan Keskar verify that all the information provided is correct to best of my knowledge.



Date Submitted: 28/08/2018



B.N. JAYARAM, B.Sc., F.C.A
CHARTERED ACCOUNTANT

Annexure - 2

308, 1st Floor,
10th Cross, Wilson Garden,
Bangalore - 560 027
Phone (O) : 080-22277420
(M) : 9341227875
Email : bnjayaram@gmail.com

AUDITOR'S REPORT

I have audited the accompanying financial statements of **TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAM : PHASE -II(TEQIP-II)**, B.M.S COLLEGE OF ENGINEERING, Part of BMS EDUCATIONAL TRUST, which comprises of the Balance Sheet as at 31st March 2018, and the Income and Expenditure Account for the period ended on that date.

Management of the Organisation is responsible for the preparation of these financial statements that give a true and fair view of the financial position and financial performance. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

My responsibility is to express an opinion on these financial statements based on my audit. I conducted the audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

In my opinion and to the best of my information and according to the explanations given to me, the said Balance Sheet and Income & Expenditure Account, give the information in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India.

- a. In the case of the Balance Sheet of the state of affairs of the Organisation as at March 31, 2018.
- b. In the case of Income & Expenditure Account, of the Excess of expenditure over income for the period ended on that date.

Place : Bangalore
Date : 18-09-2018

B. N. Jayaram
B.N. Jayaram
Chartered Accountant
M.No.200262



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME: PHASE-II(TEQIP-II)
BALANCE SHEET AS AT 31st MARCH 2018

AS ON 31.03.2017		LIABILITIES	(Rs)	AS ON 31.03.2018	(Rs)	AS ON 31.03.2017	(Rs)	ASSETS	(Rs)	AS ON 31.03.2018	(Rs)
59,112,969.00		Op. balance of Grants received from SPFU	78,884,476.50			78,612,114.00		Fixed Assets(Schedule-I)	78,612,114.00		
50,000,000.00		Add: Grants received from SPFU during the year						Transferred to BMSCE A/c	78,612,114.00		NIL
109,112,969.00		TOTAL	78,884,476.50								
30,228,492.50		Less: Excess of Expenditure over Income	272,362.50			56,912,424.60		Funds as Fixed Deposit(Schedule-III)	66,359,919.28		
78,884,476.50		TOTAL	78,612,114.00					Transferred to BMSCE A/c	66,359,919.28		NIL
		Transferred to BMSCE A/c	78,612,114.00	NIL		2,939,407.00		Funds as Savings Bank A/c(Schedule IV)	3,527,785.00		
59,851,831.60		Funds(Schedule-II)	69,887,704.28					Transferred to BMSCE A/c	3,527,785.00		NIL
		Transferred to BMSCE A/c	69,887,704.28	NIL							
		Current Liabilities						Current Assets:			
29,021.50		Tax Deducted at Source		NIL		5,602,947.00		Allahabad Bank Account			NIL
51,657.00		BMSCE-TEQIP-COE		NIL							
5,249,906.00		BMS Educational Trust		NIL							
144,066,892.60		TOTAL		NIL		144,066,892.60		TOTAL			NIL

Place: Bengaluru
Date : 18.09.2018

NODAL OFFICER(FINANCE ASPECTS)
NODAL OFFICER
Finance Aspects

PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019

As per my report of even date

B. N. Jayaram



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME-PHASE-II(TEQIP-II)
INCOME & EXPENDITURE ACCOUNT FOR THE PERIOD FROM 01.04.2017 TO 31.03.2018

(Amount In Rupees)							
PREVIOUS YEAR (Rs)	EXPENDITURE	(Rs)	CURRENT YEAR (Rs)	PREVIOUS YEAR (Rs)	INCOME		CURRENT YEAR (Rs)
17,194,000.00	Assistantship		518,600.00	2,082,286.00	Interest		233,130.00
3,596,744.00	Faculty & Staff Development		-		-TEQIP II	79,633.00	
3,535,186.00	R & D		-		-BMSCE-TEQIP-COE	153,497.00	
64,016.00	Capacity Development		-				
2,179,566.00	IIIC		(3,000.00)				
3,178,205.50	Reforms		(20,000.00)				
1,201,077.00	Student Support						
1,360,443.00	Incremental Operating Cost:		15,515.50	30,228,492.50	Excess of Expenditure over Income for the year transferred to Balance Sheet		272,362.50
	Consumables	515.50					
	Operation & Maintenance	15,000.00					
	Salaries	-					
	Workshop etc	-					
1,541.00	Bank Charges		(5,623.00)				
32,310,778.50	TOTAL		505,492.50	32,310,778.50	TOTAL		505,492.50

Place: Bengaluru
Date : 18.09.2018

NODAL OFFICER [FINANCE ASPECTS]

NODAL OFFICER
Finance Aspects

PRINCIPAL

PRINCIPAL

B.M.S. College of Engineering
Bangalore - 560 019.

As per my report of even date

B. N. Jayaram



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B.M.S.COLLEGE OF ENGINEERING,BENGALURU-560 019

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME :Phase-II(TEQIP-II)

RECEIPTS & PAYMENTS ACCOUNT FOR THE PERIOD FROM 01.04.2017 TO 31.03.2018

				(Amount in Rupees)	
PREVIOUS YEAR	RECEIPTS	CURRENT YEAR	PREVIOUS YEAR	PAYMENTS	CURRENT YEAR
(Rs)		(Rs)	(Rs)		(Rs)
3,186,766.50	Opening Bank Balance	5,602,947.00	22,436,146.00	Procurement-Equipment	-
			-	Procurement- Books & LRs	-
5,108,917.00	BMS Educational Trust	248,358.50	17,194,000.00	Assistantship	518,600.00
			3,596,744.00	Faculty & Staff Development	-
52,657.00	BMSCE TEQIP COE	172,585.00	3,535,186.00	R & D	-
			1,201,077.00	Student Support	-
50,000,000.00	Grants received from SPFU	-	2,179,566.00	IIIC	(3,000.00)
2,082,286.00	Interest	456,334.50	64,016.00	Capacity Development	-
20,000,000.00	Fixed Deposits	-	3,178,205.50	Reforms	(20,000.00)
				Incremental Operating Cost:	15,515.50
325,977.00	Tax Deducted at Source	0.50	1,360,443.00	Consumables	515.50
				Operation & Maintenance	15,000.00
20,000.00	General Advances	-		Salaries	-
				Workshop etc	-
4,081.00	Bank Charges	5,623.00			
			20,000,000.00	Fixed Deposits	-
			-	Interest	223,204.50
			-	BMSCE-TEQIP COE	224,242.00
			-	BMS Educational Trust	5,498,264.50
			123,562.00	BMSCE	-
				Bank Charges	-
			5,622.00	Tax Deducted at Source	29,022.00
			304,170.00		
			5,602,947.00	By Closing Balance Bank Account	-
80,781,684.50	TOTAL	6,485,848.50	80,781,684.50	TOTAL	6,485,848.50

Place: Bengaluru
Date : 18.09.2018

NODAL OFFICER(FINANCE ASPECTS)
NODAL OFFICER
Finance Aspects



PRINCIPAL
PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME: Phase - II (TEQIP-II)

SCHEDULE-I**Fixed Assets**

(Amount in Rupees)

Particulars	Gross Block as on 01.04.2017	Additions	Deletions	Transferred to BMSCE	Gross Block as on 31.03.2018
Books & LRs	15,988,530.00	-	-	15,988,530.00	-
Equipment	62,623,584.00	-	-	62,623,584.00	-
TOTAL	78,612,114.00	-	-	78,612,114.00	-

SCHEDULE-II**FUNDS**

Particulars	As on 31.03.2017	Additions	Transferred to BMSCE	As on 31.03.2018
Corpus Fund	14,350,524.90	2,368,542.67	16,719,067.57	-
Depreciation Renewal Fund	1,226.00	46.00	1,272.00	-
Equipment Replacement Fund	14,228,104.90	2,361,220.67	16,589,325.57	-
Faculty Development Fund	14,228,106.90	2,361,220.67	16,589,327.57	-
Maintenance Fund	14,670,114.90	2,722,101.67	17,392,216.57	-
Staff Development Fund	2,373,754.00	222,741.00	2,596,495.00	-
TOTAL	59,851,831.60	10,035,872.68	69,887,704.28	-

SCHEDULE-III**FUNDS- FIXED DEPOSITS**

Particulars	As on 31.03.2017	Additions	Transferred to BMSCE	As on 31.03.2018
Corpus Fund	14,228,105.90	2,363,832.67	16,591,938.57	-
Equipment Replacement Fund	14,228,104.90	2,361,220.67	16,589,325.57	-
Faculty Development Fund	14,228,106.90	2,361,220.67	16,589,327.57	-
Maintenance Fund	14,228,105.90	2,361,220.67	16,589,327.57	-
TOTAL	56,912,424.60	9,447,494.68	66,359,919.28	-

SCHEDULE-IV**FUNDS-SB accounts**

Particulars	SB a/c No. at Allahabad Bank	As on 31.03.2017	Additions	Transferred to BMSCE	As on 31.03.2018
Staff Development Fund account	50092591117	2,373,754.00	222,741.00	2,596,495.00	-
Corpus Fund account	50092589368	122,419.00	4,710.00	127,129.00	-
Maintenance Fund account	50092573175	442,008.00	360,881.00	802,889.00	-
Depreciation Renewal Fund account	50092587338	1,226.00	46.00	1,272.00	-
TOTAL		2,939,407.00	588,378.00	3,527,785.00	-

SCHEDULE-IV**BMS EDUCATIONAL TRUST A/C**

Particulars	Amount (Rs)	Amount (Rs)
Opening Balance as on 01.04.2017		5,249,906.00
Add : Interest Earned	223,204.50	248,358.50
Add : Balance Advance transferred from BMSCE TEQIP-COE on closure of COE A/c	25,154.00	
TOTAL		5,498,264.50
Less : Expenditure Incurred	101,312.50	5,498,264.50
Less : Transferred to Funds-Fixed Deposits (Schedule-III)	5,396,952.00	
Closing Balance as on 31.03.2018		NIL

Place: Bengaluru
Date : 18.09.2018

NODAL OFFICER (FINANCE ASPECTS)
NODAL OFFICER
Finance Aspects

PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.





B.N. JAYARAM, B.Sc., F.C.A.
CHARTERED ACCOUNTANT

AUDITOR'S REPORT

308, 1st Floor,
10th Cross, Wilson Garden,
Bangalore - 560 027
Phone (O) : 080-22277420
(M) : 9341227875
Email : bnjayaram@gmail.com

I have audited the accompanying financial statements of **TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAM : PHASE -II CENTRE OF EXCELLENCE - ADVANCED MATERIALS RESEARCH, B.M.S COLLEGE OF ENGINEERING, Part of BMS EDUCATIONAL TRUST**, which comprises of the Balance Sheet as at 31st March 2018, and the Income and Expenditure Account for the period ended on that date.

Management of the Organisation is responsible for the preparation of these financial statements that give a true and fair view of the financial position and financial performance. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

My responsibility is to express an opinion on these financial statements based on my audit. I conducted the audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

In my opinion and to the best of my information and according to the explanations given to me, the said Balance Sheet and Income & Expenditure Account, give the information in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India.

- In the case of the Balance Sheet of the state of affairs of the Organisation as at March 31, 2018.
- In the case of Income & Expenditure Account, of the Excess of expenditure over income for the period ended on that date.

Place : Bangalore
Date : 18-09-2018

B.N. Jayaram
B.N. Jayaram
Chartered Accountant
M.No.200262



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME: PHASE-II
CENTRE OF EXCELLENCE - ADVANCED MATERIALS RESEARCH
BALANCE SHEET AS AT 31st MARCH 2018

AS ON 31.03.2017			AS ON 31.03.2018			(Amount in Rupees)	
LIABILITIES			ASSETS			AS ON 31.03.2018	
		(Rs)					(Rs)
30,249,643.00	Opening Balance of Grants received from SPFU	31,697,150.00		31,022,067.00	Fixed Assets [Schedule-I]	31,022,067.00	
16,668,000.00	Add: Grants received from SPFU during the year	-			Transferred to BMSCE A/c	31,022,067.00	NIL
46,917,643.00	TOTAL	31,697,150.00					
15,220,493.00	Less: Excess of expenditure over income during Current year	675,083.00					
31,697,150.00	TOTAL	31,022,067.00			Current Assets:		
	Transferred to BMSCE A/c	31,022,067.00	NIL	51,657.00	BMSCE TEQIP II		NIL
				759,354.00	Allahabad Bank Account		NIL
	Current Liabilities						
16,930.00	Tax Deducted at Source		NIL				
118,998.00	BMS Educational Trust		NIL				
31,833,078.00	TOTAL		NIL	31,833,078.00	TOTAL		NIL

Place: Bengaluru
Date : 18.09.2018

[Signature]
DR. M. RAMACHANDRA
[CO-ORDINATOR-COE]

[Signature]
NODAL OFFICER
[FINANCE ASPECTS]
NODAL OFFICER
Finance Aspects

[Signature]
PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.

As per my report of even date

[Signature]
B. N. Jayaram



**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME: PHASE-II
CENTRE OF EXCELLENCE - ADVANCED MATERIALS RESEARCH**

INCOME & EXPENDITURE ACCOUNT FOR THE PERIOD FROM 01.04.2017 TO 31.03.2018

PREVIOUS YEAR (Rs)	EXPENDITURE	AMOUNT (Rs)	CURRENT YEAR (Rs)	PREVIOUS YEAR (Rs)	INCOME	(Amount In Rupees) CURRENT YEAR (Rs)
4,327,313.00	R & D		-	330,845.00	Interest	35,596.00
3,315,963.00	Faculty & Staff Development		-			
58,786.00	IIC		-			
3,742,000.00	Teaching Assistantship		(22,000.00)	15,220,493.00	Add : Excess of Expenditure over	675,083.00
1,062,000.00	Research Assistantship		152,800.00		Income transferred to Balance	
1,472,534.00	Incremental Operating Cost:		427,444.00		Sheet	
	Consumables	7,937.00				
	Operation & Maintenance	19,467.00				
	Salaries	400,040.00				
742.00	Bank Charges		(1,062.00)			
1,572,000.00	Interest - BMSCE-TEOIP-II		153,497.00			
15,551,338.00	TOTAL		710,679.00	15,551,338.00	TOTAL	710,679.00

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AAO

M. Ramachandra
Dr. M. RAMACHANDRA
Co-ordinator, COE

[Signature]
NODAL OFFICER
[FINANCE ASPECTS]
NODAL OFFICER
Finance Aspects

[Signature]
PRINCIPAL
PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.

As per my report of even date

R. N. Jayaram

Place: Bengaluru
Date: 18.09.2018



TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME: PHASE-II
CENTRE OF EXCELLENCE - ADVANCED MATERIALS RESEARCH

RECEIPTS & PAYMENTS ACCOUNT FOR THE PERIOD FROM 01.04.2017 TO 31.03.2018

AS ON 31.03.2017 (Rs)	RECEIPTS	AS ON 31.03.18 (Rs)	AS ON 31.03.2017 (Rs)	PAYMENTS	(Rs)	(Amount in Rupees) AS ON 31.03.18 (Rs)
3,714,624.00	Opening Bank Balance	759,354.00	1,426,184.00	Procurement		-
16,668,000.00	Grants received from SPFU	-	4,327,313.00	R & D		-
54,908.00	BMS Educational Trust	3,234.00	3,315,963.00	Faculty & Staff Development		-
9,500,000.00	Fixed Deposits	-	58,786.00	ITIC		-
279,188.00	Interest	38,830.00	3,742,000.00	Teaching Assistantship		(22,000.00)
45,193.00	Tax Deducted at Source	-	1,062,000.00	Research Assistantship		152,800.00
7,000.00	General Advances	-	1,472,534.00	Incremental Operating Cost:		427,444.00
320.00	Bank Charges	1,502.00		Consumables	7,937.00	
10,000,000.00	Advance- BMSCE TEQIP II	-	1,062.00	Operation & Maintenance	19,467.00	
	BMSCE TEQIP II	242,867.00	10,001,000.00	Salaries	400,040.00	
				Bank Charges		440.00
			1,572,000.00	Advance- BMSCE TEQIP II		-
			-	Interest - BMSCE-TEQIP-II		153,497.00
			-	Interest - BMSET		3,234.00
			-	BMSCE-TEQIP II		191,210.00
			5,000,000.00	BMS Educational trust		122,232.00
			7,500,000.00	Fixed Deposits		-
			31,037.00	Tax Deducted at Source		16,930.00
			759,354.00	Allahabad Bank Account		-
40,269,233.00	TOTAL	1,045,787.00	40,269,233.00	TOTAL		1,045,787.00

Place: Bengaluru
Date: 18.09.2018

Dr.M.RAMACHANDRA
Co-ordinator-COE

NODAL OFFICER
[FINANCE ASPECTS]
NODAL OFFICER
Finance Aspects

PRINCIPAL
PRINCIPAL
S.M.S.College of Engineering
Bangalore - 560 019.



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME:PHASE II
CENTRE OF EXCELLENCE - ADVANCED MATERIALS RESEARCH

SCHEDULE-I

Fixed Assets

Particulars	Gross Block as on 01.04.2017	Additions	Deletions	Transferred to BMSCE (Rs)	Gross Block as on 31.03.2018 (Rs)
Equipments	31,022,067.00			31,022,067.00	
TOTAL	31,022,067.00			31,022,067.00	

SCHEDULE-II

BMS EDUCATIONAL TRUST A/c

Particulars	Amount (Rs)	Amount (Rs)
Opening Balance as on 01.04.2017		118,998.00
Add :Interest Earned		3,234.00
TOTAL		122,232.00
Less : Expenditure incurred	96,976.00	
Less : Bank Charges met	102.00	
Less :Transferred to BMSCE-TEQIP-II	25,154.00	
		122,232.00
Closing Balance as on 31.03.2018		NIL

AAO
Dr. M. RAMACHANDRA
Co-ordinator-COE

NODAL OFFICER
(FINANCE ASPECTS)
NODAL OFFICER
Finance Aspects

PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.

Place: Bengaluru
Date: 18.09.2018





MNS & Co.
Chartered Accountants

Annexure-3 Pg. 1/15
163, 2nd Floor,
R.V. Road, Near Minerva Circle,
Bangalore - 560 004
Phone : 080 - 2657 2290, 2656 6868
Telefax : 080 - 2657 3319
E-mail : camnsco@gmail.com
mnsco@rediffmail.com

Statutory Auditor's Report [Revised]

To,
The National Project Implementation Unit
Ministry of Human Resources Development, India

This report is supplementary to our earlier audit report dated 18th August, 2018 in light of the revision of Financial Statements consequent to reasons stated in the 'Basis' paragraph of this report. This report supersedes our earlier audit report dated 18th August, 2018.

Revised Report on the Project Financial Statements:

We have audited the accompanying financial statements of the Technical Education Quality Improvement Programme (TEQIP) - Phase III Project financed under World Bank Credit No.-5874-IN, which comprise the Receipts & Payments Account, Income & Expenditure Account, Statement of Sources and Applications of Funds and the Reconciliation of Claims to Total Applications of Funds for the year ended 31st March, 2018. These statements are the responsibility of the Project's Management. Our responsibility is to express an opinion on the accompanying financial statements based on our audit.

We conducted our audit in accordance with the Engagement and Quality Control Standards promulgated by the Institute of Chartered Accountants of India (ICAI). Those Standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall statement presentation. We believe that our audit provides a reasonable basis for our opinion.

Basis for Revision:

Payments worth Rs.14,13,215/- to various beneficiaries have been uploaded by the Institution on 27.03.2018. However, due to a technical glitch (as informed to us via signed declaration) on the PFMS portal, these payments were neither cleared nor reversed (as debit failures) but were pending up to 04.05.2018 on which date, they were eventually processed and cleared. Hence, as on 31.03.2018, these payments are outstanding.

Further, these payments pertain to 2017-18 with audit evidence also pertaining to such period.

In light of the above, the Financial Statements were revised to treat these transactions pertaining to the financial year 2017-18.





MNS & Co.
Chartered Accountants

19.2.15
163, 2nd Floor,
R.V. Road, Near Minerva Circle,
Bangalore - 560 004

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Telefax : 080 - 2657 3319
E-mail : camnsco@gmail.com
mnsco@rediffmail.com

In our opinion, the financial statements present fairly, in all material respects, the sources and applications of funds of TEQIP (Phase III) Project for the year ended 31st March, 2018 in accordance with accounting principles generally accepted in India.

In addition, in our opinion,

- (a) With respect to expenditure, adequate supporting documentation has been maintained to support claims to the World Bank for reimbursements of expenditures incurred; and
- (b) There is no ineligible expenditure, and all expenditures are eligible for financing under the Credit Agreement.

During the course of the audit, the expenditure statements and the connected documents were examined and these can be relied upon to support reimbursement under the Loan/Credit Agreement.

For MNS & Co,
Chartered Accountants
Firm Reg. No. 0039685


CA Srinivas M
M. No. 029180

Date: 16.10.2018
Place: Bangalore





MNS & Co.
Chartered Accountants

163, 2nd Floor,
R.V. Road, Near Minerva Circle,
Bangalore - 560 004

Phone : 080 - 2657 2290, 2656 6868
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E-mail : camnsco@gmail.com
mnsco@rediffmail.com

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE - III**

To
The Principal
BMS College of Engineering,
Bull Temple Road,
Bengaluru - 560019

Sub.: Management Letter

Respected Sir,

We have audited the financial statements of BMS College of Engineering for the year ending 31st March, 2018 and have issued our revised report dated 16th October, 2018.

In planning and performance of our audit of BMS College of Engineering's implementation of the Technical Education Quality Improvement Programme (TEQIP-III), we have considered the accounting system, financial management records, systems and internal controls present and opine that they are in order for us to determine our audit procedure for the purpose of expressing our opinion on the accompanying financial statements and to provide assurance on the internal control structure and its operation.

Based on our audit, we opine that there are no material deficiencies and material weaknesses in systems and controls.

For MNS & Co,
Chartered Accountants
Firm Reg. No. 0039685


CA Srinivas M
M. No. 029180

Date: 16.10.2018
Place: Bangalore



**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III**

CONSOLIDATED REPORT ON ANNUAL STATUTORY AUDIT

Expenditure Incurred by Implementing Entities (1.3 institutions/NPIU)

Revised Audit Report for Financial Year ended on 31.03.2018

(Amounts in Rs)

S. No.	Name of SPIU/CFIs/1.3 institutions/NPIU	Expenditure		
		Reported (A)	Disallowed (B)	Net (C = A – B)
1	BMS College of Engineering, Bull Temple Road, Bengaluru - 560019	Rs.75,10,093.00	Nil	Rs.75,10,093.00
	Grand Total	Rs.75,10,093.00	Nil	Rs.75,10,093.00

For BMS College of Engineering

Principal
PRINCIPAL
B.M.S. College of Engineering
Bengaluru - 560 019.

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
FRN: 003968 S

CA Srinivas M
M. No. 029180



**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III**

CONSOLIDATED REPORT ON AUDIT

Date of Audit Report

Audit Report (Revised) for Financial Year 2017-18 ended on 31.03.2018

S. No.	Name of 1.3 Institutions	Date of Revised Report
1	BMS College of Engineering, Bull Temple Road, Bengaluru - 560019	16.10.2018

For BMS College of Engineering

Principal

PRINCIPAL

B.M.S. College of Engineering
Bangalore - 560 019.

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
Firm No. 003958 S

CA Srinivas M
M. No. 029180



BMS COLLEGE OF ENGINEERING**RECONCILIATION OF CLAIMS TO TOTAL APPLICATIONS OF FUNDS**

Name of the Project: Technical Education Quality Improvement Programme- Phase III

Credit No.: 5874-IN

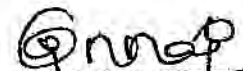
Reconciliation of Claims to Total Applications of Funds Report for the year ended 31.03.2018

Bank Funds claimed during the year (A)

Total Expenditure made during the year (B)
 Less: Debits Pending [Net of advances] (C)
 Ineligible expenditures (D)
 Expenditures not claimed (E)
 Total Eligible Expenditures Claimed
 (F)=(B)-(C)-(D)-(E)

World Bank Share @ x% of (F) above (G)

Schedules	Amount (Rs. in Lakhs)		
	Current Year	Previous Year	Project to date
I	61.04	-	61.04
	75.10	-	75.10
II	14.06	-	14.06
III	-	-	-
IV	-	-	-
	61.04	-	61.04
	-	-	-


 Nodal Officer

CFAO

Finance

16.10.2018

Date

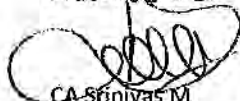

 PRINCIPAL

Project Director B.M.S. College of Engineering
 Bangalore - 560 019.

16.10.2018

Date

As per our Revised Report of even date
 For MNS & Co,
 Chartered Accountants
 PRN: 0039685


 CA Srinivas M
 M. No. 029180



BMS COLLEGE OF ENGINEERING

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP] PHASE – III


BALANCE SHEET

AS AT 31.03.2018

S. No.	PARTICULARS	CURRENT YEAR Rs.	CURRENT YEAR Rs.	PREVIOUS YEAR Rs.
A	SOURCE OF FUNDS			
	1) Amount received from: CPA-NPIU			
	2) Contribution from:-	-	-	-
	3) Excess of income over Expenditure	-	-	-
	TOTAL	-	-	-
B	APPLICATION OF FUNDS			
	1) Fixed Assets- Equipment	-	-	-
	2) Work in progress –Scheme work under implementation	-	-	-
	3) A. Current Assets, Loans and advances			
	a. Cash Balance			
	b. Bank balance			
	c. Debits Pending yet to be cleared (Receivable from MHRD)	14,05,456.00		
	d. Loans and Advances (Net) (Pl. Refer Schedule-2)	7,759.00		
	B. Less: Current Liabilities (Payable to various beneficiaries on account of debits pending)	14,13,215.00		
	Net Current Assets (A-B)	-		
	(Pl. Refer Notes on accounts- Note 4 for detailed explanation)			
	TOTAL	-	-	-

For BMS College of Engineering

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
FRN: 0039685


Principal
B.M.S. College of Engineering
Bangalore - 560 019.


CA Srinivas M
M. No. 029180



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BMS COLLEGE OF ENGINEERING

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III
SCHEDULES FORMING PART OF FINANCIAL STATEMENTS OF TEQIP-III AS AT
31.03.2018**

SCHEDULE-1**SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS****A. Significant Accounting Policies:****1. General:**

- a) The accounts are prepared under the historical cost convention following the cash system of accounting
- b) Accounting policies not specially referred to are consistent and in consonance with generally accepted accounting principles.
- c) Expenses and income to the extent paid and received respectively are accounted for on cash basis.


2. **Investments:** - Investments are valued at cost. However, there are no investments outstanding at the end of the year.
3. **Fixed Assets:** - Fixed assets are stated at Cost. No accounting is being done for Depreciation on any of Fixed Assets.
4. **Grant Accounting:** - Since the Direct Transfer of Fund to the beneficiary is done through the PFMS, the institutes are not getting any fund directly, therefore, the expenditure incurred as per the PFMS shall be considered as grant received and accounted for accordingly after reconciling the figures.

B. Notes on Accounts:

1. There is no contingent liability in respect of claims against the project not acknowledged as debt.
2. Balances of Loans and Advances, Deposits and other Liabilities are subject to confirmation and as certified by the management. The Current assets are stated at an amount, which is in opinion of the management, not in excess of their recoverable value.
3. Previous year figures have been regrouped and rearranged to make them comparable with current year figures wherever considered necessary.
4. Payments worth Rs.14,13,215/- to various beneficiaries have been uploaded by the Institution on 27.03.2018. However, due to a technical glitch on the PFMS portal, these payments were neither cleared nor reversed (as debit failures) but were pending up to 04.05.2018 on which date, they were eventually processed and cleared. Hence, as on 31.03.2018, these payments are outstanding.

Further, these payments pertain to 2017-18 with vouchers, expenditure also pertaining to such period.

Hence, we have classified these payments as a current liability by creating a corresponding asset (receivable to that extent, from MHRD). We further state that this is a reconciliation issue rather than an accrual issue and hence, there is no violation of cash basis of accounting, in case of such treatment.


PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.



BMS COLLEGE OF ENGINEERING


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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III
SCHEDULES FORMING PART OF FINANCIAL STATEMENTS OF TEQIP-III AS AT
31.03.2018

SCHEDULE-2

SCHEDULE OF ADVANCES

Previous Year	Particulars	Current Year	
Amount (Rs.)		Amount (Rs.)	Amount (Rs.)
-	Opening Balance	-	-
-	Add: Advances given, outstanding as at 31.03.2018	8,360.00	
-	Less: Advances due to be settled as at 31.03.2018	601.00	7,759.00
-			
-	Net Balance of Advances as at 31.03.2018		7,759.00


PRINCIPAL
B.M.S. College of Engineering
Bangalore - 560 019.



BMS College of Engineering			
Technical Education Quality Improvement Programme [TEQIP] Phase - III			
Credit No. 5874 - IN			
Statement of Sources and Applications of Funds			
Report for the year ended 31.03.2018			
Particulars	Amount (Rs. in Lakhs)		
	Current Year	Previous Year	Project to date
Opening Balance (A)	-	-	-
Receipts			
Funds equivalent to expenditure shown in PFMS (Funds made available by MHRD)	75.10	-	75.10
Less : Debits Pending	(14.13)		(14.13)
Add: Advances (Net)	0.07		0.07
Total Receipts (B)	61.04	-	61.04
Total Sources (C = A + B)	61.04	-	61.04
Expenditures by Component			
A. Capital Expenditure	-	-	-
B Revenue Expenditure (excluding debits pending)	61.04	-	61.04
Total Expenditures (D)	61.04	-	61.04
Closing Balance (C-D)	NIL	-	NIL

For BMS College of Engineering

Principal

B.M.S. College of Engineering
Bangalore - 560 019.

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
FRN: 003968S

CA Srinivas M
M. No. 029180



**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III**

Report -1: PFMS RECONCILIATION STATEMENT


PERIOD: ANNUALLY [01.04.2017 TO 31.03.2018]

Sl. No.	Statement of Expenditure	Amount (Rs.)
A	Expenditure as per PFMS Statement (According to M-32 Report)	75,10,093.00
B	Less: Debits <u>Pending</u> (payments not made by PFMS but shown in the expenditure) — [Report EP-04]	14,13,215.00
C	Add: Advances (Net)	7,759.00
D	Expenditure as per books of accounts (A – B + C)	61,04,637.00

Report -2: STATUS OF ADVANCES

PERIOD: ANNUALLY [01.04.2017 TO 31.03.2018]

Sl. No.	Particulars	Amount (Rs.)	Amount (Rs.)
A	Opening Balance as on 1 st day of the quarter	-	-
B	Add : Advances paid in the quarter	1,13,529.00	
C	Less : Adjustment/Settlement of Advances	1,05,169.00	
D	Balance as on Last date of Quarter		8,360.00


PRINCIPAL
 B.M.S. College of Engineering
 Bangalore - 560 019.



Report -2 (a): AGEING OF ADVANCES**PERIOD: ANNUALLY [01.04.2017 TO 31.03.2018]**

Sl. No.	Particulars	Period	Amount (Rs.)	Remarks (Reasons)
1.	Ageing of Advances in Closing Balance	Up to 15 days	NIL	
		Up to 30 days	NIL	
		more than 30 days	8,360.00	Advance Amount of Rs.8,360.00/- is issued for characterization testing of research samples at M/s. Sophisticated Test & Instrumentation Centre, CBE; it is pending due to the lead time for testing.

Report -3: PHYSICAL AND FINANCIAL PROGRESS (PROCUREMENT)**NAME OF THE INSTITUTE: BMS COLLEGE OF ENGINEERING****PERIOD: ANNUALLY [01.04.2017 TO 31.03.2018]**

Sl. No.	Particulars	Amount (Rs.)
A	Procurement made during the year as per PFMS report	2,16,530.00
B	Procurement made during the year as per PMSS report	2,16,530.00
C	Variation if any	NIL
D	Reasons for the variations	N/A

[Signature]
PRINCIPAL
 B.M.S. College of Engineering
 Bangalore - 560 019.



BMS COLLEGE OF ENGINEERING

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]

PHASE - III

INCOME AND EXPENDITURE ACCOUNT

FOR THE YEAR ENDED 31.03.2018

EXPENDITURE			INCOME		
Previous Year	Particulars	Amount Rs.	Previous Year	Particulars	Amount Rs.
-	1.3.1.1 Equipment	2,16,530.00	-	Grant Released by NPIU, MHRD	75,10,093.00
-	1.3.2.1 improve students' learning	8,93,582.00	-		
-	1.3.2.11 Industry-Institute Interaction	3,91,471.00	-		
-	1.3.2.2 Assistantships	27,72,000.00	-		
-	1.3.2.3 Graduates employability	1,16,636.00	-		
-	1.3.2.4 Faculty/staff development and motivation	12,95,120.00	-		
-	1.3.2.5 Research and development	2,35,532.00	-		
-	1.3.2.6 MOOCs and digital learning	1,500.00	-		
-	1.3.2.7 Mentoring/Twinning system	5,04,772.00	-		
-	1.3.2.8 Reforms and governance	2,54,740.00	-		
-	1.3.3.1 Consumables	12,076.00	-		
-	1.3.3.2 Operation & maintenance of equipments	1,453.00	-		
-	1.3.3.3 Office expenses	10,518.00	-		
-	1.3.3.4 Meetings	52,536.00	-		
-	1.3.3.6 Travel cost	2,63,321.00	-		
-	1.3.3.7 Salary	4,88,306.00	-		
	TOTAL	75,10,093.00		TOTAL	75,10,093.00

For BMS College of Engineering

[Signature]
Principal
B.M.S. College of Engineering
Bangalore - 560 019.

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
FRN: 0039685

CA Srinivas M
M. No. 029180



BMS COLLEGE OF ENGINEERING

Pg. 15/15

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III**

**RECEIPT AND PAYMENT ACCOUNT
From 01.04.2017 to 31.03.2018**

RECEIPTS			PAYMENTS		
Sl. No	Particulars	Cumulative Amount Rs.	Sl. No	Particulars	Cumulative Amount Rs.
1	Opening Balance Cash Bank		1	Release to	
2	Received from NPIU, MHRD	61,04,637.00	2	Payment to Consultants, Seminars & Workshops	53,99,294.00
			1.3.2.1	Improve students' learning	8,49,720.00
			1.3.2.1.1	Industry-Institute Interaction	3,33,855.00
			1.3.2.2	Assistantships	21,60,000.00
			1.3.2.3	Graduates employability	1,02,188.00
			1.3.2.4	Faculty/staff development and motivation	12,01,077.00
			1.3.2.5	Research and development	2,31,748.00
			1.3.2.6	MOOCs and digital learning	1,500.00
			1.3.2.7	Mentoring/Twinning system	2,78,517.00
			1.3.2.8	Reforms and governance	2,42,689.00
3	Other Receipts, if any		3	Procurement of Assets- 1.3.1.1- Equipments	
			4	Administration Expenditure	7,05,343.00
			1.3.3.1	Consumables	11,014.00
			1.3.3.2	Operation & maintenance of equipments	1,453.00
			1.3.3.3	Office expenses	3,567.00
			1.3.3.4	Meetings	50,732.00
			1.3.3.6	Travel cost	2,17,414.00
			1.3.3.7	Salary	4,21,163.00
			5	Closing balance Cash Bank	Nil Nil
TOTAL		61,04,637.00	TOTAL		61,04,637.00

For BMS College of Engineering

[Signature]
Principal
B.M.S. College of Engineering
Bangalore - 560 019.

As per our Revised Report of even date
For MNS & Co,
Chartered Accountants
FRN: 003968S

[Signature]
CA Srinivas M
M. No. 029180





MNS & Co.
Chartered Accountants

163, 2nd Floor,
R.V. Road, Near Minerva Circle,
Bangalore - 560 004

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E-mail : camnsco@gmail.com
mnsco@rediffmail.com

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE - III**

To
The Principal
BMS College of Engineering,
Bull Temple Road,
Bengaluru - 560019

Sub.: Key Observations of Auditors

Respected Sir,

The following is our observation which arose during the course of our audit:

1. Payments worth Rs.14,13,215/- to various beneficiaries have been uploaded by the Institution on 27.03.2018. However, due to a technical glitch (as informed to us via signed declaration) on the PFMS portal, these payments were neither cleared nor reversed (as debit failures) but were pending up to 04.05.2018 on which date, they were eventually processed and cleared. Hence, as on 31.03.2018, these payments are outstanding.
Further, these payments pertain to 2017-18 with audit evidence also pertaining to such period.

Hence, we are of the opinion that the treatment by the Institution to classify these payments as a current liability by creating a corresponding asset (receivable to that extent, from MHRD), is correct. We further opine that this is a reconciliation issue rather than an accrual issue and hence, there is no violation of cash basis of accounting, in case of such treatment.

Recommendation for above observation:

1. The Institution should seek technical help from NPIU in cases where there are issues which affect transactions and financial position as on the cut-off date i.e., 31st March of the respective financial year.

Date: 16.10.2018
Place: Bangalore

For MNS & Co,
Chartered Accountants
Firm Reg. No. 003968S


CA Srinivas M
M. No. 029180





MNS & Co.
Chartered Accountants

163, 2nd Floor,
R.V. Road, Near Minerva Circle,
Bangalore - 560 004

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**BMS COLLEGE OF ENGINEERING
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE - III**

**UTILIZATION CERTIFICATE [Revised]
For the Financial Year ended 31st March, 2018**

a)	Opening Balance as on 1 st April, 2017	Rs.	Nil
b)	Funds received (as per expenditure in PFMS- EP04)	Rs.	61,04,637.00
c)	Other Income	Rs.	Nil
	Total Funds	Rs.	61,04,637.00
d)	Less : Expenditure (excluding debit failures & advances)	Rs.	61,04,637.00
	Unspent Balance	Rs.	NIL

It is also certified that an amount of Rs.61,04,637/- (Rupees Sixty One Lakhs Four Thousand Six Hundred and Thirty Seven Only) has been utilized by the Institution for the purpose for which it was sanctioned. It is further certified that an amount of Rs.14,13,215/- (Rupees Fourteen Lakhs Thirteen Thousand Two Hundred and Fifteen Only) is pending to be received from CPA, NPIU (on account of Debit Failures) and to that extent, expenses are outstanding and will be adjusted in the next year. It is further certified that there is no Unspent Balance with the Institution.

We further certify that the conditions on which the grant was sanctioned have been fulfilled and where there have been any deviation from the sanctioned amount it is with prior approval of the concerned authority. We have exercised reasonable checks to see that money has been actually utilized for the purpose for which it was sanctioned.

For MNS & Co,
Chartered Accountants
Firm Reg. No. 0039685


CA Srinivas M
M. No. 029180

Date: 16.10.2018
Place: Bangalore





**H R Suresh & Co.,
Chartered Accountants.**

*No.B-4, 1st Floor, 'B' Block, Unity Buildings, J C Road, Bangalore -- 560 002
Phone No.: 080-2223 8052 E-mail: office@hrsureshcadco.in*

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME
(TEQIP) PHASE-III - KARNATAKA
(WORLD BANK FUNDED PROJECT)
BMS COLLEGE OF ENGINEERING, BASAVANAGUDI, BANGALORE**

INTERNAL AUDIT REPORT FOR THE PERIOD FROM 01.10.2017 to 31.03.2018

PART - A: BRIEF DETAILS OF THE AUDITEE AND THE AUDIT

- | | |
|---|---|
| a. Name and address of the Auditee | : BMS College of Engineering, Bangalore |
| b. Name of the Auditors | : H R Suresh & Co |
| c. Days of Audit | : 3 |
| d. Period covered in the Previous audit | : Not applicable |
| e. Period covered in the current audit | : 01 October 2017 to 31 March 2018 |

PART - B: EXECUTIVE SUMMARY

(a) OBJECTIVES OF AUDIT

The objectives of internal audit are as follows -

- To evaluate the adequacy of internal control system
- To ensure compliance of laid down policies and procedures as documented in Financial Management Manual of the project.

Internal audit provides project management with timely information and recommendations on financial management aspects to enable the management to take corrective actions, wherever necessary, in due time.

(b) METHODOLOGY OF AUDIT

We have conducted the Internal Audit of BMS College of Engineering, Bangalore for the period from 01 October 2017 to 31 March 2018. We carried out the audit as per the terms of reference provided to us and in accordance with the standards on auditing promulgated by the Institute of

Chartered Accounts of India and in accordance with the TOR as issued by funding Agency International Development Association.

(c) STATUS OF IMPLIMENTATION OF THE FINANCIAL MANAGEMENT SYSTEM

During the audit we noted that Financial Management System has been implemented for the period 01 October 2017 to 31 March 2018.

(d) STATUS OF COMPLIANCE OF PREVIOUS AUDIT REPORTS, INCLUDING MAJOR AUDIT OBSERVATIONS AND PENDING COMPLIANCE

During the audit we noted that there were no serious observations and pending compliances in the previous audit report.

(e) KEY AREAS OF WEAKNESSES THAT NEED IMPROVEMENT, CLASSIFIED INTO FOLLOWING AREAS:

i. Disallowance of expenditure as per the World Bank rules.

During the audit we noticed that all the expenditure incurred are in accordance with the Permissible Expenditures as prescribed by the World Bank rules.

ii. Procedural Lapse.

During the audit we noticed that there are no such key areas of Weaknesses with respect to Procedural Lapses.

iii. Accounting Lapse.

During the audit we noticed that there are no such Accounting Lapses relating to PFMS and Accounting Errors in Tally are mentioned in the Executive Summary.

iv. Accounting books & records not maintained.

During the audit we noticed that there are no such Lapses in maintenance of Accounting books and records.

(f) RECOMMENDATIONS FOR IMPROVEMENTS.

We recommend accounts department to reconcile the PFMS expenditure amount with the books of accounts maintained at institutional level on daily basis as we found some differences during the audit.

PART-C: COMPLIANCE TO PREVIOUS AUDIT REPORTS

During audit we noted that there were no serious observations for the previous audit period and therefore there is no compliance of previous audit report is required.

PART-D: SERIOUS OBSERVATIONS

There were no serious observations found during the audit period from 01 October 2017 to 31 March 2018.

PART-E: OTHER OBSERVATIONS

1. CHECKING OF FINANCIAL MANAGEMENT REPORT

On checking of Financial Management Report we noted that total expenditure incurred for project is Rs.75,10,093/- up to 31 March 2018. Details are given below

Head of Expenditure	Cumulative expenditure upto March 2018	Total Advances in March 2018
Procurement of Equipment	2,16,530	-
Improvements in Students Learning	9,17,645	-
Industry Institute Interaction	3,50,131	-
Assistantships	27,72,000	-
Graduates Employability	1,05,240	-
Faculty/ Staff development and motivation	12,81,433	-
Research and development	2,56,935	8,360
Mentoring/ Twinning system	4,69,767	-
Reforms and governance	2,69,741	-
Consumables	5,719	-
Operation & maintenance of equipment	4,141	-
Office expenses	15,511	-
Meeting expense	42,856	-
Travel cost	2,99,428	-
Salary	5,01,516	-
MOOCs and digital learning	1,500	-
Total	75,10,093	8,360

PART-F: EXECUTIVE SUMMARY AND SUGGESTIONS/RECOMMENDATIONS

Date	Voucher No.	Issue	Amount in INR	Recommendation	Auditee's Comments/Agreed Action
25-10-2017	J-9	Advance given to Principal BMSCE towards conduction of 67 th BOG meeting wrongly debited to Grants-1.3.3.4- TEQIP-Meetings A/c under Incomes	25,000	It should be debited to Advances A/c under Current Assets and Credited to Grants-1.3.3.4- TEQIP-Meetings A/c under Incomes	Rectified Entry Passed
30-11-2017	-	Amount paid towards Professional Tax for the month of November 2017 is not recorded.	800	To be recorded	Now recorded
19-02-2018	J-141	Advance given to HOD-EEE towards conducting workshop on Industrial Internet wrongly credited to 1.3.2.11--Industry-Institute Interaction A/c under Expenses	30,000	It should be credited to Grants-1.3.2.11-Industry Institution Interaction A/c under Incomes.	Now credit Entry Passed
28-02-2018	-	Amount paid towards Professional Tax for the month of February 2018 is not recorded.	800	To be Recorded	Now recorded
28-02-2018	J-180	Employers contribution towards Provident fund and ESI for February 2018 wrongly debited to 1.3.3.7-IOC-Salary A/c under Expenses	17,749	It should be debited to Grants-1.3.3.7-IOC-Salary A/c under Incomes and Credit should be given to 1.3.3.7-IOC-Salary A/c under Expenses	Rectified entry passed
19-03-2018	J-85	Adjustment of Advance given to Dr.V Champa wrongly credited to 1.3.2.11--Industry-Institute Interaction A/c under Expenses	10,000	It should be credited to Advances A/c under Current Assets.	Now credit entry passed
28-03-2018	J-223	Employers contribution towards Provident fund and ESI for March 2018 wrongly debited to 1.3.3.7-IOC-Salary A/c under Expenses	17,749	It should be debited to Grants-1.3.3.7-IOC-Salary A/c under Incomes and Credit should be given to 1.3.3.7-IOC-Salary A/c under Expenses	Rectification Entry Passed
28-03-2018	J-220	Amount paid to Vice-Principal towards conduction of meeting of	12,000	An amount of INR 12,000 should be debited to 1.3.3.4-	

		SUB-BOG on 06th march 2018 is wrongly credited to 1.3.3.4-IOC-Meetings A/c under Expenses		IOC-Meetings A/c under Expenses and an amount of INR 11,440 should be credited to Grants-1.3.3.4- TQIP Meetings under Incomes and an amount of INR 560 should be credited to Advances A/c under Current Assets.	Rectification Entry passed
28-03-2018	J-219	Adjustment of Advance given to Dr. Vasundara Patel towards Honorarium to Expert guest faculty is wrongly credited to 1.3.2.8-Reforms,Governance A/c under Expenses	5,000	It should be credited to Advances A/c under Current Assets.	Now credit entry passed
31-03-2018	-	Amount payable towards Professional Tax for the month of March 2018 is not recorded.	800	Provision to be made	Now Provision made

For H R Suresh & Co.
Chartered Accountants
Firm Registration No. 004268S

Sumanth H S

Sumanth H S
Partner
Membership No. 214898



Place: Bengaluru
Date: 24 July 2018

TEQIP-III Annual Action Plan: 2018-19

Subcomponent 1.3: Twinning Arrangement

Name of the Institute : BMS College of Engineering

(Amount in Rs.)

Heads		Sub-Heads	Quarter-3					
			October, 2018		November, 2018		December, 2018	
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.
Procurement of goods	1.3.1.1	Equipments	Equipment for Mech lab and TEQIP Office printer	3320000.00	CV & Elect Lab	3240000.00	CV & Phy Lab	750000.00
	1.3.1.2	Learning resources						
	1.3.1.3	Furniture						
	1.3.1.4	Minor civil works						
Academic Processes	1.3.2.1	Improve student learning			Gate Preparation Class	200000.00	Gate Registration Fee and Gate Preparation Class	800000.00
	1.3.2.2	Research Assistantships	Asstship for 30 Research Scholars	540000.00	Asstship for 30 Research Scholars	540000.00	Asstship for 30 Research Scholars	540000.00
	1.3.2.3	Graduates employability			Finishing schools	20000.00	Finishing Schools	20000.00
	1.3.2.4	Faculty/Staff Development and motivation	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed Institutes; Qualification Upgradation;	100000.00	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed Institutes; Qualification Upgradation;	200000.00	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/ Workshops in other reputed institutes; Qualification Upgradation;	200000.00
	1.3.2.5	Research and development	Fees for patent filing for faculty, Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.)	200000.00	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside Institute; Publication in peer reviewed Journals having citation & impact factor and scopus index; and students, etc.]	10000.00	Conduction of Inhouse conference-organising R & D Topic (NEWS 2018)	200000.00
	1.3.2.6	MOOCs and digital learning	Certification fees for online courses (MOOC's) & Swayam	50000.00	Certification fees for online courses (MOOC's) & Swayam	30000.00	Certification fees for online courses (MOOC's) & Swayam	210000.00
	1.3.2.7	Mentoring/Twinning system	Faculty conducting programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00	Symposium for students, staff exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00	Faculty exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00

Heads		Sub-Heads	Quarter-3					
			October, 2018		November, 2018		December, 2018	
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.
	1.3.2.8	Reforms, governance	Academic Reforms, Expert lectures	75000.00	Academic Reforms, Expert lectures	50000.00		
	1.3.2.9	Management Capacity development	IMPAL ; UDAMPUR	75000.00				0.00
	1.3.2.10	Hiring Consultancy Services	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25000.00	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25000.00	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25000.00
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	Industry visit	100000.00	Industry Visit	100000.00	Industry visit	100000.00
Operating Cost	1.3.3.1	Consumables	ReseachConsummables for Full time Research Asssitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consummables	50000.00	ReseachConsummables for Full time Research Asssitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consummables	50000.00	ReseachConsummables for Full time Research Asssitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consummables	50000.00
	1.3.3.2	Operation and maintenance of equipments						0.00
	1.3.3.3	Office expensses	STATIONARY; PRINTING, PHONE BILL; POSTAL CHARGES	20000.00	STATIONARY; PRINTING,PHONE BILL; POSTAL CHARGES	20000.00	STATIONARY; PRINTING,PHONE BILL; POSTAL CHARGES	20000.00
	1.3.3.4	Meetings (only project related meetings)	TEQIP MEETINGS	75000.00	TEQIP MEETINGS	75000.00	TEQIP MEETINGS	75000.00
	1.3.3.5	Hiring of Vehicles (only for project activities)		0.00		0.00		0.00
	1.3.3.6	Travel Cost (only for project activities)	ATTENDING TEQIP MEETINGS	150000.00	ATTENDING TEQIP MEETINGS	150000.00	ATTENDING TEQIP MEETINGS	150000.00
	1.3.3.7	Salary (for TEQIP office staff)	SALARY	110000.00	SALARY	110000.00	SALARY	110000.00
TOTAL				4990000.00		4920000.00		3350000.00
								13260000.00

TEQIP-III Annual Action Plan: 2018-19									
Subcomponent 1.3: Twinning Arrangement									
Name of the Institute : BMS College of Engineering									
(Amount in Rs.)									
Heads		Sub-Heads	Quarter-3						
			October, 2018		November, 2018		December, 2018		Total Expenditure Estimates
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	
Procurement of goods	1.3.1.1	Equipments	MicroSynthesiser Chy Dept 3D Scanner Equipment for Mech lab and TEQIP Office printer	7197000.00	CV & Elect Lab	3240000.00	CV & Phy Lab	750000.00	11187000.00
	1.3.1.2	Learning resources							
	1.3.1.3	Furniture							
	1.3.1.4	Minor civil works							
Academic Processes	1.3.2.1	Improve student learning		325000.00	Gate Preparation Class	200000.00	Gate Registration Fee and Gate Preparation Class	800000.00	1325000.00
	1.3.2.2	Research Assistantships	Asstship for 30 Research Scholars	1080000.00	Asstship for 30 Research Scholars	540000.00	Asstship for 30 Research Scholars	540000.00	2160000.00
	1.3.2.3	Graduates employability			Finishing schools	20000.00	Finishing Schools	20000.00	40000.00
	1.3.2.4	Faculty/Staff Development and motivation	Conduction of inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed institutes; Qualification Upgradation;	277499.00	Conduction of inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed institutes; Qualification Upgradation;	200000.00	Conduction of inhouse workshop/conference, Attending Conferences/ Seminars/ Workshops in other reputed institutes; Qualification Upgradation;	200000.00	677499.00
	1.3.2.5	Research and development	Fees for patent filing for faculty, Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.)	299772.00	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.)	10000.00	Conduction of inhouse conference-organising R & D Topic (NEWS 2018)	200000.00	509772.00
	1.3.2.6	MOOCs and digital learning	Certification fees for online courses (MOOC's) & Swayam	50000.00	Certification fees for online courses (MOOC's) & Swayam	30000.00	Certification fees for online courses (MOOC's) & Swayam	210000.00	290000.00
	1.3.2.7	Mentoring/Twinning system	Faculty conducting programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00	Symposium for students, staff exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00	Faculty exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	100000.00	300000.00

Heads		Sub-Heads	Quarter-3					
			October, 2018		November, 2018		December, 2018	
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.
	1.3.2.8	Reforms, governance	Academic Reforms, Expert lectures	75000.00	Academic Reforms, Expert lectures	50000.00		
	1.3.2.9	Management Capacity development	IMPAL ; UDAMPUR	75000.00				0.00
	1.3.2.10	Hiring Consultancy Services	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	65000.00	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25000.00	Remenuration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25000.00
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	Industry visit	100000.00	Industry Visit	100000.00	Industry visit	100000.00
Operating Cost	1.3.3.1	Consumables	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consumables	50000.00	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consumables	50000.00	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants; TEQIP Office Consumables	50000.00
	1.3.3.2	Operation and maintenance of equipments		350000.00				350000.00
	1.3.3.3	Office expensses	STATIONARY; PRINTING, PHONE BILL; POSTAL CHARGES	20000.00	STATIONARY; PRINTING, PHONE BILL; POSTAL CHARGES	20000.00	STATIONARY; PRINTING, PHONE BILL; POSTAL CHARGES	20000.00
	1.3.3.4	Meetings (only project related meetings)	TEQIP MEETINGS	75000.00	TEQIP MEETINGS	75000.00	TEQIP MEETINGS	75000.00
	1.3.3.5	Hiring of Vehicles (only for project activities)		0.00		0.00		0.00
	1.3.3.6	Travel Cost (only for project activities)	ATTENDING TEQIP MEETINGS	150000.00	ATTENDING TEQIP MEETINGS	150000.00	ATTENDING TEQIP MEETINGS	150000.00
	1.3.3.7	Salary (for TEQIP office staff)	SALARY	110000.00	SALARY	110000.00	SALARY	110000.00
TOTAL				10399271.00		4920000.00		3350000.00
								18669271.00

THE DETAILS OF FACULTY MEMBERS WHO HAVE ATTENDED/ ATTENDING PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP-III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION

Sl. No.	Name of the faculty, Designation & Dept	Details of Program	Place	Date	Amount in Rupees
01.	Smt. Preetha S Assistant Professor Information Science & Engineering	IEEE International Conference on Green Computing & Internet of things(ICGCIToT 2018)	GAT, Bengaluru	August 16-18, 2018	9,500/-
02	Dr.M.V.Murugendrappa HOD Physics	4th world Summit Accreditation (WOSA-2018)	Dr. Ambedkar International Centre, New Delhi	September 07-08, 2018	40,000/-
03	Dr.M.S.Dharmaprakash Professor Chemistry				40,000/-
04	Dr.L.Ravikumar Professor Mechanical Engineering	ITC 2018	Nimhans Convention Hall, Bengaluru	September 05-06, 2018	1,000/-
05	Dr. Veena N Hegde Associate Professor Electronics & Instrumentation Engineering				1,000/-
06	Dr. Prerana Gupta Poddar Associate Professor Electronics & Communication Engineering				1,000/-
07	Sri. K. Ramesh Assistant Professor Mechanical Engineering				1,000/-
08	Sri. C.K. Chandra Babu Associate Professor Mechanical Engineering				1,000/-
09	Sri. G. Saravana Kumar Assistant Professor Mechanical Engineering				1,000/-
10	Sri. N.V. Sreekanth Assistant Professor Mechanical Engineering				1,000/-
11	Sri. Ram Rohith Assistant Professor Mechanical Engineering				1,000/-
12	Dr. A. Usha Associate Professor Electronics & Communication Engineering				1,000/-

13	Dr. R. S. Geetha Associate Professor Electronics & Communication Engineering	ITC 2018	Nimhans Convention Hall, Bengaluru	September 05-06, 2018	1,000/-
14	Dr. Jayagowri Associate Professor Electronics & Communication Engineering				1,000/-
15	Dr. Arathi R Shankar Associate Professor Electronics & Communication Engineering				1,000/-
16	Sri. Harish Mekali Assistant Professor Electronics & Communication Engineering				1,000/-
17	Smt.Y.K.Suneetha Associate Professor Chemical Engineering				1,000/-
18	Smt. Shylaja J. Associate Professor Industrial Engineering & Management				1,000/-
19	Dr. Chinmayi H.K. Assistant Professor Civil Engineering				1,000/-
20	Dr. Asha K. Assistant Professor Civil Engineering				1,000/-
21	Sri.Selva Kumar S. Assistant Professor Computer Science & Engineering				1,000/-
22	Dr.Balachandra Assistant Professor Telecommunication Engineering				1,000/-
23	Smt.Anushalalitha Assistant Professor Telecommunication Engineering				1,000/-
24	Sri.Reddy Naik Assistant Professor Industrial Engineering & Management				1,000/-
25	Sri.Soumen Panda Assistant Professor Chemical Engineering				1,000/-
26	Sri.Syed Akram Assistant Professor Computer Science & Engineering				1,000/-

27	Smt. Shubha Rao V Assistant Professor Information Science & Engineering	International Conference on Advances in Computing and Communications (ICACC 2018)	Rajagiri School of Engineering & Technology, Kochi	September 14-15, 2018	19,240/-
28	Smt. Rajeshwari K Assistant Professor Information Science & Engineering				9,000/-
29	Dr. Ravishankar Deekshit Professor & Dean Student affairs Electrical & Electronics Engineering	Workshop on "NBA SAR"	October 25-26, 2018	FET MJP Rohilkhand University, Bareilly	25,000/-
30	Dr. P. Meena Professor Electrical & Electronics Engineering				25,000/-
31	Dr. R. S. Geetha Associate Professor Electrical & Electronics Engineering				25,000/-
32	Dr. C. Gururaj Assistant Professor Electrical & Electronics Engineering	6 th IEEE International Conference on MOOCs, Innovation and Technology in Education (MITE-2018)	November 29-30, 2018	MLRIT, Hyderabad	15,400/-

**THE DETAILS OF STUDENTS WHO HAVE ATTENDED/ ATTENDING THE PROGRAMS OUTSIDE
THE COLLEGE UNDER TEQIP- III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION**

Sl No.	Name of the student, & Dept	Details of Program	Place	Date	Amount in Rupees
1	Gayathri Research Scholar Electronics & Communication Engineering	ITC 2018	Nimhans Convention Hall, Bengaluru	September 05-06, 2018	1,000/-
2	Neha Jagwani Research Scholar Electronics & Communication Engineering				1,000/-
3	Mohammed Arfan UG student Electrical & Electronics Engineering				1,000/-
4	Swagath B. UG student Electrical & Electronics Engineering				1,000/-
5	Shruthi S. Research Scholar Electrical & Electronics Engineering				1,000/-
6	Manali Raman Research Scholar Electrical & Electronics Engineering				1,000/-
7	Faiz Rahman UG student Computer Science & Engineering				1,000/-
8	Rakshith SM UG student Computer Science & Engineering				1,000/-
9	Harsh Lunia UG student Computer Science & Engineering				1,000/-

10	Advaith A. UG student Telecommunication Engineering	ITC 2018	Nimhans Convention Hall, Bengaluru	September 05-06, 2018	1,000/-
11	Sriram R. UG student Telecommunication Engineering				1,000/-
12	Koushik S. UG student Telecommunication Engineering				1,000/-
13	Pranav M. UG student Electronics & Instrumentation Engineering				1,000/-
14	Rajwal Uppur UG student Electronics & Instrumentation Engineering				1,000/-
15	Rachana Raju UG student Electronics & Instrumentation Engineering				1,000/-
16	Madhu G. UG student Industrial Engineering & Management				1,000/-
17	Jeer Sumanth UG student Industrial Engineering & Management				1,000/-
18	Suresh N. UG student Industrial Engineering & Management				1,000/-
19	Harshal Mahesh UG student Civil Engineering				1,000/-
20	P.R.Bhavana UG student Civil Engineering				1,000/-

21	Chandan V. UG student Civil Engineering	ITC 2018	Nimhans Convention Hall, Bengaluru	September 05-06, 2018	1,000/-
22	Anvitha Rao UG student Medical Electronics				1,000/-
23	Medha UG student Medical Electronics				1,000/-
24	Ranjith UG student Medical Electronics				1,000/-
25	Shankru Guggari Research Scholar Computer Science & Engineering	03 rd International conference on Emerging research in Electronics, Computer Science and Technology (ICIECE-2018)	PES , Mandya	August 23-24, 2018	5,130/-
26	Renu Pai Research Scholar Biotechnology	International conference on Biotechnological Research and Innovation for Sustainable Development XV BRSI Convention & V Asia- Oceania Algae Innovation Summit	CSIR, Hyderabad	November 22-25, 2018	10,800/-
27	Sharad S Research Scholar Biotechnology				10,800/-

DETAILS OF INHOUSE PROGRAMS CONDUCTED IN THE COLLEGE UNDER TEQIP- III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION

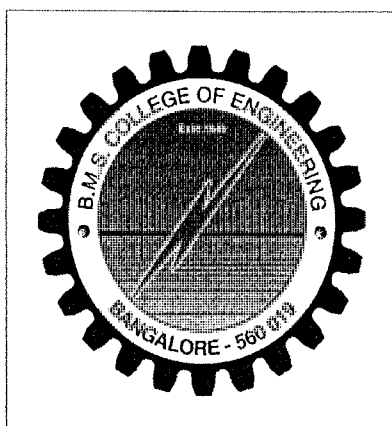
SI No.	Name of the Department	Title of Program	Programme Dates	Amount in Rupees
01.	Electronics & Communication Engineering and Computer Science & Engineering	Student Internship on "Hands on in Communication Networks"	July 31 to August 03, 2018	10,000/-
02.	Mechanical Engineering	One day workshop on Curriculum Revision outcomes & Attainment	August 11, 2018	7,000/-
03.	Electrical & Electronics Engineering	Induction training programmers for first year students	August 13 th to 01 September, 2018	4,57,500/-
04.	BMSCE	One day workshop on Challenges and opportunities in the implementation of NSS in the present Scenario	September 26, 2018	30,100/-
05.	Electrical & Electronics Engineering	Two day Workshop on Grid type solar plants Design and advances	October 09-10, 2018	9,800/-

THE DETAILS OF FACULTY MEMBERS WHO HAVE PROPOSED FOR ATTENDING PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP III

Sl. No.	Name of the faculty, Designation & Dept	Details of Program	Place	Date	Amount in Rupees
01	Dr. P. Meena Professor Electrical & Electronics Engineering	Two day course on Digital Control of power converters	November 29-30, 2018	IIT, Madras	14,300/-
02	Dr.R.S.Geetha Associate Professor Electrical & Electronics Engineering				12,500/-

B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III

FIFTH MEETING OF THE SUB-COMMITTEE OF BOG



MINUTES

DATE : 05.01.2019

VENUE: BOARD ROOM

B.M.S.COLLEGE OF ENGINEERING, BANGALORE-560 019

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III

FIFTH MEETING | 05.01.2019 | SUB-COMMITTEE OF BOG | MINUTES

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B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
ANICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
FIFTH MEETING | 05.01.2019 | SUB-COMMITTEE OF BOG | MINUTES

MEMBERS PRESENT:

1. Prof.D.Thukaram, Chairman
2. Sri.M.Krishnaswamy, Member
3. Dr B.V.Ravishankar, Principal & Convenor.

NODAL OFFICERS/CO-ORDINATORS PRESENT:

1. Dr. L. Ravikumar, TEQIP Coordinator
2. Dr K J Rathanraj, Nodal Officer (Finance)
3. Dr S.Raghuanath, Nodal Officer (Academic)
4. Dr M.S.Dharmaprakash, Nodal Officer (Procurement)
5. Dr.G.N.Rameshaiah, GATE Coordinator
6. Dr.C.R.Ramakrishnaiah, Environmental Coordinator
7. Dr.G.Poornima, EAP Coordinator
8. Dr.Shubha B.N., Faculty facilitator, Start-up Cell

The Principal and the convenor extended a cordial welcome to the members.

SECTION 1 : INFORMATION ITEMS

1.1 Approval/Ratification of minutes of 3rd meeting of BOG Sub-committee

The committee noted that BOG has approved and ratified the minutes of the third meeting of sub-committee of BOG for TEQIP III in the 71st meeting of BOG held on 29.10.18 (Annexure-1). Further, the committee noted that BOG has taken note of the activities conducted so far and the amount of expenditure incurred under TEQIP III as presented by Dr.L.Ravikumar.

1.2 TEQIP Team of the institute as on 31.12.2018

The committee noted that Dr.L.Ravikumar has been nominated as TEQIP Coordinator, Dr.S.Raghunath, Professor of Civil Engineering as Nodal Officer (Academic) and Dr.G.Poornima, Associate Professor and HOD of E&C as EAP Coordinator. Further, the committee noted that the current TEQIP Team of the college as mentioned below at Table A has been communicated to NPIU and SPIU-Karnataka.



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Table A: TEQIP Team as on 31.12.2018

Sl. No.	Name and Designation	Position in TEQIP III	Contact No. & email ID
1.	Dr.B.V.RAVISHANKAR PRINCIPAL	PRINCIPAL & Institutional Project Director	Phone : 080 22427424 Fax : 080 26614357 Mobile: 9945517699 Email ID: principal@bmsce.ac.in
2.	Dr. L. RAVIKUMAR Professor, Dept. of Mechanical Engg	TEQIP Coordinator	Phone : 080 26670909 Mobile: 9448769345 Email ID: ravi.mech@bmsce.ac.in lrkmech@gmail.com
3.	Dr.S.RAGHUNATH Professor, Dept. of Civil Engg	Nodal Officer (Academic)	Mobile: 9845794060 Email ID: raghu.civ@bmsce.ac.in
4.	Dr.K.J.RATHANRAJ Professor & Head, Dept. of IEM	Nodal Officer (Finance)	Mobile: 9844469189 Email ID: drkjr.iem@bmsce.ac.in rathanraikj@gmail.com
5.	Dr.M.S.DHARMAPRAKASH Professor, Dept. of Chemistry	Nodal Officer (Procurement)	Mobile: 9731265431 Email ID: msd.chem@bmsce.ac.in msdharmaprakash@gmail.com
6.	Dr.M.INDIRAMMA Professor, Dept. of Computer Sc & Engg	IIIC Coordinator	Mobile: 9663376002 Email ID: indira.cse@bmsce.ac.in
7.	Dr.S.PRADEEPA Associate Professor, Dept. of Electrical & Elns.Engg and Asst. Placement Officer	Internship Coordinator	Mobile: 9972112851 Email ID: spradeepa.eee@bmsce.ac.in
8.	Dr.C.R.Ramakrishnaiah Associate Professor Dept. of Civil Engg	Environmental Coordinator	Mobile: 9980121127 Email ID: crrkrishna.civ@bmsce.ac.in
9.	Dr.G.N.Rameshaiah Professor & Head, Dept. of Chemical Engineering	GATE Coordinator	Mobile: 8277126901 Email ID: gnameshaiah.che@bmsce.ac.in
10.	Dr.G.Poornima Associate Professor & Head, Dept. of Electronics & Communication Engg	EAP Coordinator	Mobile: 9886104485 Email ID: gpoornima.ece@bmsce.ac.in



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1.3 Conduction of Sensitization workshop on EAP at BMSCE on 14.11.2018

The committee noted that as per the directions of NPIU & SPIU-Karnataka, a Sensitization Workshop on EAP activities was organized in the college in association with NPIU & SPIU-K, on 14.11.2018 for the EAP coordinators of TEQIP institutions/ATUs of Tamil Nadu, Andhra Pradesh, Telangana, Kerala & Karnataka states and Puduchery.

The committee further noted that participants from various institutes presented their Plan of Action for EAP activities and also discussed about a few challenges faced and actions proposed/initiated towards implementation of TEQIP III activities concerning Equity aspects.

1.4 TEQIP-III review meeting conducted by NPIU through video conferencing with SPIU, Karnataka on 19.12.2018

The committee took a note of the details sent to NPIU regarding the Expenditure, Targets, Follow-up Actions, Action Taken report and Performance Benchmark as required for the video conference scheduled on 19.12.2018.

1.5 Video conference of NPIU, SPIU officials with Institutions on 22.12.2018

The committee noted that SPIU-K had organized a meeting of all the TEQIP institutions of Karnataka with NPIU on 22.12.2018 through video conferencing in view of reaching targeted expenditure of Rs.118 Lakhs by 25.02.2019 and Rs.180 Lakhs by 25.03.2019. Further, the committee took a note that the details of expenditure incurred till date since inception and the institutional expected targets by 25.02.2019 and 25.03.2019 as mentioned below at **Table B** were submitted to SPIU & NPIU :

Table B: Details submitted to SPIU for video conference with NPIU on 22.12.2018

Group Head	Cumulative expenditure at end Dec18	% of utilization to individual Component project life time allocation	Expected expenditure for 25.02.2019	Cumulative expenditure as on 25.02.2019	% of utilization to individual Component project life time allocation	Expected expenditure against for 25.03.2019	Cumulative expenditure as on 25.03.2019	% of utilization to individual Component project life time allocation
Procurement (350L)	83,01,065	24	46,75,784	1,29,76,849	37	35,00,000	1,64,76,849	47
Academic (280 L)	1,36,83,749	49	23,91,830	1,60,75,579	57	18,35,000	1,79,10,579	64
IOC (70L)	29,23,620	42	4,65,000	33,88,620	48	3,75,000	37,63,620	54
Total amount in INR	2,49,08,434	36	75,32,614	3,24,41,048	46	57,10,000	3,81,51,048	55
Cummulative Total in INR	2,49,08,434			3,24,41,048			3,81,51,048	



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Expected Expenditure since inception to 25.02.2019		
Particulars	Expdt Amount In Lakhs	% to Project Life Allocation
Against target of 118 Lakhs	324.41	46%

Expected Expenditure since from inception to 25.03.2019		
Particulars	Expdt Amount In Lakhs	% to Project Life Allocation
Against target of 180 Lakhs	381.51	55%

1.6 Workshop on 'Effective preparation of Equity Action Plan' conducted by SPIU, Karnataka

The committee noted that SPIU-Karnataka conducted a workshop on 'Effective preparation of Equity Action Plan' for the EAP coordinators of all TEQIP institutions in Karnataka on 22.11.2018. The committee also noted that Dr.L.Ravikumar was identified by SPIU-K as one of the resource persons for the workshop. Further, the committee noted that the EAP coordinator of the college, Dr.G.Poornima participated in the said workshop and presented the draft Equity Action Plan in the workshop and was well appreciated by the SPIU, Karnataka.

1.7 Digital signature in PFMS

The committee noted that as per the approval of the Chairman, BOG, the Digital Signature of Dr.B.V.Ravishankar has been configured in PFMS for the level from Rs.5,00,001/- to Rs. 50,00,000/- and of Dr.L.Ravikumar for the level from Rs. 01/- to Rs.5,00,000/- on 12.12.2018 .

The TEQIP Coordinator brought to the notice of the members that as per the communication received from NPIU officials, for the disbursement involving payment more than Rs. 50 Lakhs, the NPIU would be enable the PFMS portal for effecting the said payment through the digital signature of the Principal & Institutional Project Director based on approval by the Chairman, BOG.

1.8 Submission of Financial Management Indicators Report

The committee took a note of the Financial Management Indicators Report **Annexure-2** for the period from 01.04.2018-30.09.2018 submitted to NPIU on 26.12.2018.

1.9 Half yearly Internal Audit Report for the FY 2018-19

The committee noted that internal audit of TEQIP III accounts for the period from 01.04.2018 to 30.09.2018 was conducted by the Internal Auditors, M/s. H.R.Suresh & Co., and also took a note of the internal audit report (**Annexure-3**).



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Section 2 : ITEMS FOR APPROVAL / RATIFICATION

2.1 Submission of Action Plan for the period during Jan- March 2019

The committee noted that, as per NPIU guidelines, action plan for 4th quarter i.e., from Jan-March 2019 for an amount of **Rs.2,26,18,091-00** (Rupees Two crore Twenty Six Lakhs Eighteen Thousand and Ninety One Only) has been submitted including pending allocation pertaining to expenditure of 3rd Quarter (i.e., Expenditure of quarter Oct-Dec'18, carried forward in Jan-Mar'19 action plan as previously advised by NPIU through mail dated 13.12.18). The committee also took a note of the summary of the same as tabulated at **Table C**.

Table C : Summary of Action Plan submitted NPIU 4th Quarter for FY-2018-19 for the period Jan-March 2019

PARTICULARS	Allocation of 3 rd Quarter (Oct-Dec'18) carried forward to 4 th Quarter	Actual allocation for 4 th Quarter (Jan-Mar'19)	Total Proposed Allocation in (Rs)
Procurement	90,87,000	52,30,000	1,43,17,000
Academic Activities	19,09,261	46,26,830	65,36,091
Incremental Operating Cost	4,20,000	13,45,000	17,65,000
TOTAL	1,14,16,261	1,12,01,830	2,26,18,091

After deliberations, the committee approved action plan (**Annexure-4**) pending ratification by BOG.

2.2 Submission of EAP action plan

The committee took a note of the Action Plan for EAP activities for the period December 2018 to March 2019 and for the financial year 2019-20 submitted to NPIU (**Annexure-5**) and approved the same pending ratification by BOG.

2.3 Expenditure incurred on TEQIP activities out of the loan amount of Rs.60 Lakhs transferred from BMSET to "The Principal, BMSCE"

The committee took a note of the expenditure incurred as at 31.12.2018 to the extent of Rs.59.99 Lakhs **Annexure-6** from out of the advance of Rs.60 Lakhs released by BMSET to Principal BMSCE a/c during October 2018 and approved the same pending ratification by BOG.



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The committee also took note of the NPIU's communication dated 31.12.2018 (**Annexure 7**) informing about further delay in the release of funds by NPIU. After detailed deliberation, the committee accorded approval pending ratification by BOG for utilising the required amount from out of the corpus fund established by the college/BMSET (in accordance with TEQIP norms as specified by NPIU) to meet the expenditure towards TEQIP III activities till the release of TEQIP III grants and to replenish the said fund on receipt of TEQIP III grants at PFMS portal.

2.4 Expenditure towards TEQIP III activities as on 31.12.2018 since inception

The committee took a note of the expenditure incurred towards TEQIP III activities to the extent of Rs. 2,49,12,010/- (Rupees two crore forty nine lakhs twelve thousand and ten only) since its inception till 31.12.2018 as tabulated in **Table D** and also components wise expenditure listed at **Table E** and after deliberations, approved the same pending ratification by BOG.

Table D: Expenditure towards TEQIP III activities since inception till 31.12.2018

Group Component Head	Expenditure incurred towards TEQIP III activities		Total Expenditure incurred towards TEQIP III activities (Rs)
	Disbursed through PFMS (Rs)	Disbursed from Institute fund (Rs)	
Procurement	28,80,380.00	54,20,685.00	83,01,065.00
Academic	1,34,69,027.00	2,53,222.00	1,37,22,249.00
Incremental	25,64,015.00	3,24,681.00	28,88,696.00
Total As on 28.12.2018	1,89,13,422.00	59,98,588.00	2,49,12,010.00

Table E : Component wise Expenditure on TEQIP III activities since inception till 31.12.2018

Component Heading & Name	Expenditure through TEQIP III PFMS Portal (Rs)	Disbursed from Institute fund (Rs)	Total Expenditure incurred (Rs)
1.3.1.1 – Equipment	28,80,380.00	54,20,685.00	83,01,065.00
1.3.2.1 - Improve students learning	13,76,768.00		13,76,768.00
1.3.2.10 - Services	1,15,000.00	73,500.00	1,88,500.00
1.3.2.11 - Industry-Institute Interaction	5,43,900.00	38,804.00	5,82,704.00
1.3.2.2 - Assistantships	54,00,000.00		54,00,000.00
1.3.2.3 - Graduates employability	2,29,600.00		2,29,600.00
1.3.2.4 - Faculty/staff development and motivation	24,27,381.00	14,079.00	24,41,460.00
1.3.2.5 - Research and development	15,17,068.00	115,939.00	16,33,007.00

Signature



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1.3.2.6 - MOOCs and digital learning	25,173.00	2,400.00	27,573.00
1.3.2.7 - Mentoring/Twinning system	7,61,299.00		7,61,299.00
1.3.2.8 - Reforms and governance	10,69,338.00	8,500.00	10,77,838.00
1.3.2.9 - Management capacity development	3,500.00		3,500.00
1.3.3.1 - Consumables	49,225.00	1,416.00	50,641.00
1.3.3.2 - Operation & maintenance of equipment	5,26,869.00	3,11,995.00	8,38,864.00
1.3.3.3 - Office expenses	65,328.00	2,020.00	67,348.00
1.3.3.4 - Meetings	2,24,947.00	9,250.00	2,34,197.00
1.3.3.6 - Travel cost	4,36,514.00		4,36,514.00
1.3.3.7 - Salary	12,61,132.00		12,61,132.00
Total Expenditure	1,89,13,422.00	59,98,588.00	2,49,12,010.00

2.5 Reimbursement of registration fees paid by faculties and students for the MOOC/ NPTEL / SWAYAM / EDX / Online Digital courses

The committee took a note of the applications submitted by the students seeking reimbursement of course registration fee paid by them towards enrolling for NPTEL /EDX online courses. After detailed deliberations, the committee opined that students should be guided to register for only the academic relevant online courses and reimbursement of registration fee from TEQIP to a student could be considered for only one course of minimum duration of 4 weeks conducted by NPTEL/ SWAYAM / MOOCs / MHRD based on the recommendation by the concerned HOD. The committee accorded approval for the reimbursement of course registration fee to the following students as mentioned at **Table F**.

Table F: List of students approached for reimbursement of Reg fee paid for NPTEL/EDX course

Sl. No.	Name of the students	Department UG/PG	Course by	Course Name	Course Run	Qualified Yes / No	Reg Fee (Rs)
1	Kiranmayee Banavasi	ML-UG	NPTEL	Product Design and Innovation	Apr-Sep18 (4 Week course)	Yes	Rs. 1,110/-
2	Vishruth Cavale	ML-UG	NPTEL	Product Design and Innovation	Apr-Sep18 (4 Week course)	Yes	Rs. 1,110/-
3	Shruti G A	ML-UG	EDX- Harvard University	Bioethics: The Law, Medicine and Ethics of Reproductive Technologies and Genetics	Aug 2018	Yes	USD : 79.20 (Rs.5606.16)



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Further, the committee accorded approval for the reimbursement of registration fee paid by the faculty members towards enrolling for MOOC/NPTEL/SWAYAM/EDX/online digital courses pending ratification by BOG.

2.6 Fixation of maximum extent of reimbursement of registration fee paid by Faculties towards attending the National / International Conferences in India:-

The committee noted that the up-gradation of faculty knowledge in the subject area and improvement in Research and Development are one of the performance indicators in TEQIP-III and after a detailed deliberations, members expressed that faculties attending the academically significant renowned conferences only be financially supported from TEQIP-III and accorded approval to reimburse the registration fees to the maximum extent of Rs.10,000/-, excluding TA/DA expenses as per NPIU guidelines pending ratification by BOG.

2.7 Revision of contract of M/s Aries Travels towards providing the vehicles for Industrial visits etc., under TEQIP III

The committee took a note of the request submitted by M/s Aries Travels for revision of the contract with enhancement of rates. After detailed deliberations, the members accorded approval for inviting the quotation for hiring vehicle from competent travel agencies. The committee also accorded approval for the constitution of a committee as cited below for assessing the quotations received in this regard:

Table G : Committee for assessing transport quotations

Name of the Faculty member	Designation	Committee
Dr.Ravishankar Deekshit	Vice Principal, BMSCE	Chairman
Dr.K.J.Rathan Raj	Nodal Officer-Finance	Member
Dr.Raghunath S	Nodal Officer – Academic	Member
Dr.M.S.Dharmaprakash	Nodal Officer – Procurement	Member

Further, the committee approved for continuing hiring of required vehicles from M/s.Aries Travels at the previously accepted price as per contract till the finalisation of the fresh process.



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2.8 Twinning activities :

The committee emphasised on the twinning activities and took a note of the activities planned by BMSCE at FET MJP, Rohilkhand University under twinning activities during 13th–17th February 2019 and 27th Feb-1st March, 2019 as mentioned below and approved the same pending ratification by BOG.

Table H : Nominations for Twinning activities during Feb'19

Name of the faculty member	Department	Name of the faculty member	Department	Activity details
During 13 th to 17 th February 2019				
Mr.Suresh Kumar	ME	Dr.G.Poornima	EC	SAR Preparation & Conduction of Workshop
Dr.M.Ramachandra	ME	Dr.K.Sudhindra	EC	
Dr. Srinivas S	ME	Dr.Veena M.B		
Dr. Chandasree Das	EE	Smt. Lalitha.S		
Dr.M.S.Dharmaprakash	CHE			
Dr.Murugendrappa	PHY			

During February 27th to 1st March 2019		
Dr.L.Ravikumar	TEQIP Coordinator	Review of SAR
Dr.S.Raghunath	Nodal Officer (Academic)	
Dr.K.J.Rathanraj	Nodal Officer (Finance)	
Dr.Suresh	Prof. Civil Engineering	
Ramaswamy Reddy		

Further Committee took a note of the Mentor and Mentee interaction meeting organised by NPIU in association with SPIU-Karnataka at BEC, Bagalkot during January 27th-28th, 2019 and accorded approval for the college TEQIP Coordinator & Nodal Officers headed by the Principal to attend the aforesaid interaction meeting.

2.9 Nominations of the faculty members for various activities

- The committee noted that as per the mail by NPIU dated 09.11.2018, Dr.Kirti Agarwal, Professor & HOD–Chemistry department and Dr.P.Geethavani, Professor & HOD- Mathematics were deputed to attend MCEP training during 3rd to 8th December, 2018 at IIM Trichy and approved the same pending ratification by BOG.
- The committee accorded approval for the nomination of Dr.Ravishankar Deekshit, Vice Principal of the college for the 'Professional Development Training Programme' scheduled to be conducted at IIM Trichy during January 7-8, 2019 pending ratification by BOG.



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- c) The committee accorded approval for the nomination of Dr.Ramakrishnaiah.C.R, Professor, Civil Engineering & EMF Coordinator for TEQIP activities of the college to attend the 'one day sensitization workshop on Environment Safeguard' organized by NPIU in association with the World Bank at Sri Govindram Seksaria Institute of Technology and Science(SGSITS), Indore on 11thJan. 2019 pending ratification by BOG.
- d) The committee accorded approval for nomination of Dr.H.S.Satish, Associate Professor in the department of Civil Engineering to attend a 3-day TEQIP Sponsored Short Term Course on "Sustainable Urban Transport: Design of Road Infrastructure and Facilities" scheduled at IIT, Kharagpur during Feb.15th-17th, 2019 pending ratification by BOG.
- e) The committee accorded approval for nomination of Dr.Ram Mohan Reddy, faculty from Computer Science cluster of the college to attend the meeting scheduled regarding 'design and development of ERP system catering to an exhaustive list of requirements of educational institutes' on 18.1.19 at NPIU, New Delhi pending ratification by BOG.

2.10 Nominations for participating in International Conference on Digital Pedagogy scheduled during March 02-03, 2019 at AICTE auditorium, New Delhi

The committee accorded approval for deputing the following officials for participating in international conference on digital pedagogy scheduled at AICTE, New Delhi during March 2-3,2019.

TABLE I : Nominations for Digital Pedagogy

Sl.No.	Name of the Participant	Designation
1	Dr.L.Ravikumar	TEQIP-Coordinator
2	Dr.S.Raghunath	Nodal Officer - Academic
3	Dr.K.J.Rathanraj	Nodal Officer – Finance
4	Dr.Suresh Ramaswamy Reddy	Controller of Exams, BMSCE
5	Dean Academic	

2.11 Progress of Procurement:

The committee took a note of the procurement progress as stated below and advised the procurement team to speed up the process regarding procurement of UTM, so that the performance of the institute would be enhanced.



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Total allocation for procurement as per PMSS as on 31.12.2018 : INR 315 Lakhs

• **TABLE J: Procurement Completed**

Sl.	No. of Packages	Department	Amount in Lakhs	Total in Lakhs
1	2	Chem	12.6	83
2	2	Phy	5.34	
3	1	CV	14.75	
4	1	IEM	28.33	
5	1	ME	20.90	
6	1	TEQIP	1.08	

• **TABLE K: Equipment received and installation/Payment is in process**

Sl.	No. of Packages	Department	Amount in Lakhs	Total in Lakhs
1	2	EEE	18.95	46.76
2	1	IEM	10.89	
3	2	CV	16.92	

• **TABLE L: Procurement process initiated and in-process IFQ Level**

Sl.	No. of Packages	Department	Amount in Lakhs	Total in Lakhs
1	2	MATHS	35	42
2	2	IEM	7	

• **TABLE M: Revised proposal to be received**

Sl.	No. of Packages	Department	Amount in Lakhs	Total in Lakhs
1	1	Central Facility (UTM)	145	145

Grand Total (J) + (K) + (L) + (M) In Lakhs : 83 + 46.76 + 42 + 145 = INR 316.76 Lakhs

The committee noted that total allocation for procurement as per PMSS is INR 315 Lakhs but on request from college, NPIU has enhanced the allocation to INR 350 Lakhs and the technical department of PMSS has been instructed by NPIU to increase the allocation in the PMSS to INR 350 Lakhs.

The committee further noted that new proposals for the enhanced allocation would be considered only on enhancement of the allocation at PMSS to INR 350 Lakhs.

dhruv



2.12 Conduction of orientation program and Research Conclave

The committee expressed that an individual file for each Research Scholar should be maintained and the progress review of the Research Scholar should be done once in every six months. The committee also stressed on regular interaction with the Research Scholars for assessing thematic challenges if any being faced by the scholar for continuation /completion of the research or any other genuine concerns to be mentioned/addressed for the continuation/completion of the research and to extend necessary support towards the same from the college. The Principal brought to the notice of the committee that extension of necessary support to the research scholars have been regularly practiced at the college and also individual file for each research scholar has been opened and regular progress review of the research in respect of scholars registered in VTU is in vogue as per the prevailing VTU regulations.

After detailed deliberations, the committee accorded approval for conduction of one day workshop on research progress review scheduled in Feb/March'19 followed by research conclave during May / June 2019 pending ratification by BOG.

2.13 Fiscal incentive / Financial assistance to UG & PG students Projects

The committee noted that financial allocation of Rs.7.5 Lakhs towards supporting the final year UG & PG projects has been earmarked including support towards 20 Projects under EAP.

The committee accorded approval for the award of fiscal incentive/financial assistance to the maximum extent of Rs.15,000/-, per batch of UG Students (per batch consisting of 3-4 students as permitted by the department for their final year Project), per PG Student (Individual project) and each of the projects under EAP pending ratification by BOG. The committee further accorded approval for the award of fiscal incentive to one student project for the departments having student strength of 30 and two projects for departments having student strength above 60 in case of UG students and one project per department in case of PG programs. The committee opined that screening/scrutiny of the projects be done at the department level and the best project/s could be recommended by the concerned HOD for consideration of extending fiscal incentive/assistance from TEQIP.



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2.14 Approval to the faculty/students for attending programs & conduction of Programs

- a) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for deputing faculty to attend various programs (Annexure-8).
- b) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for deputing students to attend various programs (Annexure-9).
- c) The committee took a note of the consolidated list of the approvals of the sub-committee received by circulation for conducting/conducted various programs (Annexure-10).
- d) The committee took a note of the details of proposals seeking approval for attending various programs and approved the same pending ratification by BOG (Annexure-11).

2.15 Any other items with the permission of the Chair.

- a) The TEQIP Coordinator brought to the notice of the committee that as per the communication received, the following students have been selected for student research mobility program with MITACS, Canada for the research work by Indian students at Canada.
 - i) Mr.Yash Kesharwani – Department of Information Science Engineering.
 - ii) Mr. Shubham Srivastava- Department of Computer Science Engineering.
 - iii) Ms. Navya Vedachala – Department of Chemical Engineering.
 - iv) Ms. Sanjana M Moodbagil – Department of Information Science Engineering.

The committee appreciated and congratulated the above students for their achievement. The committee further took a note of the communication from NPIU in this regard and after detailed deliberations, the committee accorded approval for extending financial support under TEQIP to the extent of \$ 4000 CAD per student (\$2500 living stipend which includes cost of food etc., for 12 weeks stay in Canada and \$1500 flight reimbursement that includes airfare, visa, health insurance) and also approved for transferring the said amount to the student one month before the departure to Canada pending ratification by BOG.

- b) The Principal apprised the committee about the MHRD's initiative, 'Smart India Hackathon (SIH) 2019' and participation of our students in the said program. The committee accorded approval for supporting the student team/s selected for the grand finale for their participation in the said program as per the TEQIP norms.




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- c) The committee took note of the renewal of annual maintenance contract for X-ray diffraction Analyser (XRD) Machine procured under TEQIP II in Mechanical Department under Centre of Excellence in Advance materials. After detailed deliberations, accorded approval for award of renewal of **XRD machine** to **M/s. Spectris Technologies Pvt Ltd.**, for **Rs. 4,75,000/-+ GST 18%** for one year with consumables and conditional spares excluding X-Ray tube (i.e., for period 2019-2020). Pending Ratification from BOG.

The meeting concluded with a vote of thanks to the Chair.


Dr. B. V. RAVISHANKAR
PRINCIPAL & CONVENOR


Prof. D. THUKARAM
CHAIRMAN



B.M.S. COLLEGE OF ENGINEERING, BENGALURU-19
Autonomous Institute, Affiliated to VTU

EXTRACT OF THE MINUTES OF THE 71ST MEETING OF THE BOARD OF GOVERNORS HELD ON 29TH OCTOBER 2018

4.8 MINUTES OF THE 3RD MEETING OF THE SUB-COMMITTEE OF BOG OF TEQIP - III HELD ON 27.07.2018

The TEQIP Nodal Officer (Academic) presented a brief report on the activities of TEQIP-III along with component wise details of amount sanctioned and expenditure incurred. The Nodal Officer (Academic) also apprised that the activities and other related matters were placed before the sub-committee of BOG for TEQIP-III in the 3rd meeting held on 27.07.2018 for detail discussion and approval.

The following are the items discussed and recommended by the sub-committee of BOG for TEQIP-III.

Information Items	Ratification & Approval Items
Ratification of Minutes of 2 nd meeting of sub-committee of BOG	Action Plan
Appointment of National Project Director	Status of Expenditure
Modifications in the application for international travel under TEQIP	Award of Research Assistantship
New location of NPIU Office	Fiscal incentive / Financial Assistant to UG/PG students' project under TEQIP III
Information about implementation of AICTE Mandates	Availing services of single vendor for providing vehicles towards industrial visit etc
Student, Faculty, Staff satisfaction survey 2018	Annual increment for TEQIP Office Staff
Performance Auditing and Mentoring of the project institutes	Good Governance Development Plan
Quarterly activity progress of Startup Cells established in Institutions	Procurement under TEQIP III
Hiring of services for employability skills training and GATE training	Conduction of International Conference (ICNEWS 2018)
Expert name for NBA guidance	Conduction of Induction program for students
BOG meetings information	Audit of TEQIP III accounts

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B.M.S. COLLEGE OF ENGINEERING, BENGALURU-19
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-2-

Information Items	Ratification & Approval Items
Financial Management indicators for the period from 01.04.2017 to 31.03.2018	Deputation of faculty to WOSA 2018
Video feedback from the institutes on TEQIP III implementation	Nomination of Environmental Coordinator
MIS training program	Approval to the faculty/students for attending programs & conduction of programs
Wi Fi services/facility in the project institution	Financial assistance to faculty members for those registered for PhD
Formulating the policy of assessment of internship of students	Patenting the research product/work
Performance Management System for faculty of TEQIP institutions	Financial assistant to Research Scholars of the college towards consumables etc
Implementation of AICTE Examination Reforms	Conduction of various activities
Action Plan for implementation of AICTE model curriculum	Training programme on Financial Management and PFMS
Fund allocation for institutions under sub-component 1.3	Conduction of Phase Shift 2018
Establishment of SPIU, Karnataka	
Student Learning Assessment Survey	

The Board noted all the activities discussed/recommended/approved by the sub-committee of BOG for TEQIP-III. The Board approved/ratified the minutes (enclosed at Annexure-III) of the 3rd meeting of the sub-committee of BOG for TEQIP-III held on 27.07.2018.


MEMBER-SECRETARY

**DETAILS FOR REVIEW MEETING THROUGH VIDEO CONFERENCE FOR JOINT REVIEW MEETING HELD BETWEEN
NPIU AND SPIU ON 19th December, 2018.**

1. Target for Expenditure - ₹ 226.18 Lakhs (Total for 4th Qtr. -Jan to Mar 2019)
2. Target for Accreditation -

Engineering Programmes	Total No	Eligible	Not Eligible	Accredited	In Process	Remarks
UG	13	12	1	12	Nil	01 NE (Programme started in AY 2018-19)
PG	13	12	1	9	3	01 NE
						SAR under Preparation
Total	26	24	2	21	3	

3. Target for BOG Meeting -

Year Wise	BOG MEETINGS DATES:	SUB COMMITTEE OF BOG DATES:	Total
2017-2018	12.07.2017	23.10.2017	7
	25.10.2017	06.03.2018	
	08.01.2018		
	23.04.2018		
	07.05.2018		
2018-2019	29.10.2018	27.07.2018 29.10.2018	3

4. Target for Procurement - ₹ 1.42 Lakhs (Total for 4th Qtr. -Jan to Mar 2019)
As on date the Performance of procurement in PFMS --- 8.23%,
Actual Expenditure as on 19.12.2018- 24% and by Jan'19 end- 37% will be achieved. We expect that at the end of March 2019- 47% may be achieved.
5. Interpretation of Action Taken Report -
- i) **Gate Training –**
The Gate training by hiring services from external individual experts for general aptitude test and Engineering Mathematics and for other subjects, in-house GATE training are conducted by internal faculties for 528 Final year UG students.
- ii) **Employability Skill Test** - Scheduled 2nd -3rd Week of Jan, 2019. for 3rd and 4th year UG students.



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME-III

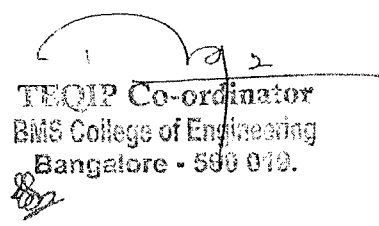
4. Amount required to meet the future activities as per action plan up to 31st March 2019.

The amount due from NPIU as mentioned in TABLE A is included in the action plan submitted for the quarter JAN- MAR 2019 as tabulated in TABLE B and the expected target may be achieved at the end of the quarter

TABLE B

Sl.	Particulars	Total
1	1.3.1.1 - Equipments	1,41,37,000
2	1.3.1.2 - Learning resources	1,80,000
3	1.3.1.3 - Furniture	0
4	1.3.1.4 - Minor civil works	0
5	1.3.2.1 - Improve students learning	12,70,000
6	1.3.2.10 - Services	1,40,000
7	1.3.2.11 - Industry-Institute Interaction	91,318
8	1.3.2.2 - Assistantships	29,70,000
9	1.3.2.3 - Graduates employability	3,40,000
10	1.3.2.4 - Faculty/staff development and motivation	7,26,582
11	1.3.2.5 - Research and development	4,74,009
12	1.3.2.6 - MOOCs and digital learning	1,60,000
13	1.3.2.7 - Mentoring/Twinning system	2,90,000
14	1.3.2.8 - Reforms and governance	65,500
15	1.3.2.9 - Management capacity development	40,000
16	1.3.3.1 - Consumables	15,000
17	1.3.3.2 - Operation & maintenance of equipments	4,00,000
18	1.3.3.3 - Office expenses	70,000
19	1.3.3.4 - Meetings	3,10,000
20	1.3.3.5 - Hiring of vehicles	1,20,000
21	1.3.3.6 - Travel cost	4,50,000
22	1.3.3.7 - Salary	5,20,000
TOTAL		2,27,69,409

Expenditure of Oct-Dec18	1,15,67,579
Actual action plan for Jan- Mar19	1,12,01,830
Total including Committed Expenditure of Oct-Dec'18	2,27,69,409


TEQIP Co-ordinator
BMS College of Engineering
Bangalore - 560 019.

Annex-XIII

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP]
PHASE – III**

REPORT ON FINANCIAL MANAGEMENT ISSUES

PERIOD : 01.04.2018 TO 30.09.2018

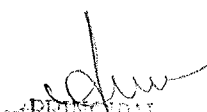
Statement showing quarterly report of FM issues - Report for the quarter ending 30.09.2018					
Name of the Project Institution : BMS College of Engineering .					
1	Position of the Staff in Finance and Accounts Department				
	Sl. No.	Name of State/CFI	No. of Vacancies of Account Staff sanctioned for TEQIP-II including institutions	No. of Vacancies filled in	No. of Vacant Post
	1	BMS COLLEGE OF ENGINEERING	2	2	
2	Training of Finance Personnel				
	Sl. No.	No. of Persons attended the training	Mention dates on which training was conducted during the quarter	Total no. of training programme attended till date	
	1	4	30.07.18 & 31.07.18	2	
3	Delegation of adequate Financial and Administrative Powers				
	Sl. No.	Delegation of Financial Powers	To whom delegation has been given Please mention designation		
	1	Rs.1 to 500000	Vice Principal (TEQIP Co-ordinator)	PFMS	
	2	Rs. 500001 to 5000000	Principal (Institutional Project Director)	PFMS	
	1	Rs.1 to 300000	Principal & Vice	INSTITUTE	
	2	Rs. 500001 to 5000000	Principal & Chairman	INSTITUTE	
4	Adequate infrastructure facilities like computers, printers, telephone, fax, internet connection, etc. provided to Finance and Accounts staff:				
	Yes or No.	If 'YES' Please specify items provided			
	Yes	computers, printers, telephone, internet connection			
5	Accounting Software				
	Is Accounting Software being used? Mention 'Yes' or 'No'	If 'yes', specify Name of Accounting Software			
	Yes	PFMS , TALLY ERP 9.			


Nodal Officer
Finance


PRINCIPAL
B.M.S. College of Engineering

6	Whether Bank Reconciliation Statement (BRS) is prepared monthly?				
	Up to which month BRS been prepared Please mention Month	Who is authorized signatory for TEQIP funds? Please mention designation of official (s)			
	30.09.2018	Rs.1 to 500000	Vice Principal		
		Rs. 500001 to 5000000	Principal (Institutional Project Director)		
7	Status of resolution of Audit Observations				
	Sl. No.	Financial Year	No. of Audit Observations	No. of Settlement of the Audit Observations	
	1.	2017-18	NIL	N/A	
8	Status of resolution of Audit Disallowances				
	Sl. No.	Financial Year	Amount of Audit Disallowance	Amount of Audit disallowance settled	
	1	2017-18	NIL	NIL	
9	Appointment of Statutory Auditor				
	Sl. No.	Financial Year	Whether Statutory Auditor Appointed Yes/No	If not appointed likely date of appointment	Likely date of submission of Audit Report
	1	2018-19	YES	-	
10	Appointment of Internal Auditor				
	Sl. No.	Financial Year	Whether Internal Auditor Appointed Yes/No	If not appointed likely date of appointment	Likely date of submission of Internal Audit Report for the half year
	1	2018-19	YES	-	27.12.2018


 Nodal Officer
 & Finance


 PRINCIPAL
 B.M.S. College of Engineering
 Bangalore-19.



H R Suresh & Co.,
Chartered Accountants.

No.B-4, 1st Floor, 'B' Block, Unity Buildings, J C Road, Bangalore - 560 002
Phone No.: 080-2223 8052 E-mail: office@hrsureshandco.in

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME

(TEQIP) PHASE-III – KARNATAKA

(WORLD BANK FUNDED PROJECT)

B.M.S. COLLEGE OF ENGINEERING, BULL TEMPLE ROAD, BENGALURU-560019

INTERNAL AUDIT REPORT FOR THE PERIOD FROM 01.04.2018 to 30.09.2018

PART – A: BRIEF DETAILS OF THE AUDITEE AND THE AUDIT

- | | |
|---|---|
| a. Name and address of the Auditee | : B.M.S. College of Engineering, Bengaluru-19 |
| b. Name of the office bearers | : As per annexure enclosed in Part-E |
| c. Name of the Auditors | : H R Suresh & Co |
| d. Days of Audit | : 3 |
| e. Period covered in the Previous audit | : 01 October 2017 to 31 March 2018 |
| f. Period covered in the current audit | : 01 April 2018 to 30 September 2018 |

PART – B: EXECUTIVE SUMMARY

(a) OBJECTIVES OF AUDIT

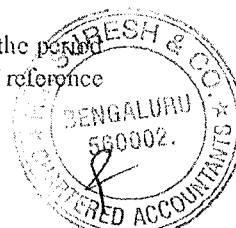
The objectives of internal audit are as follows –

- To evaluate the adequacy of internal control system
- To ensure compliance of laid down policies and procedures as documented in Financial Management Manual of the project.

Internal audit provides project management with timely information and recommendations on financial management aspects to enable the management to take corrective actions, wherever necessary, in due time.

(b) METHODOLOGY OF AUDIT

We have conducted the Internal Audit of BMS College of Engineering, Bangalore for the period from 01 April 2018 to 30 September 2018. We carried out the audit as per the terms of reference



provided to us and in accordance with the standards on auditing promulgated by the Institute of Chartered Accounts of India and in accordance with the TOR as issued by funding Agency International Development Association.

(c) STATUS OF IMPLEMENTATION OF THE FINANCIAL MANAGEMENT SYSTEM

During the audit we noted that Financial Management System has been implemented for the period 01 April 2018 to 30 September 2018.

(d) STATUS OF COMPLIANCE OF PREVIOUS AUDIT REPORTS, INCLUDING MAJOR AUDIT OBSERVATIONS AND PENDING COMPLIANCE

During the audit we noted that there were no serious observations and pending compliances in the previous audit report.

(e) KEY AREAS OF WEAKNESSES THAT NEED IMPROVEMENT, CLASSIFIED INTO FOLLOWING AREAS:

i. Disallowance of expenditure as per the World Bank rules.

During the audit we noticed that all the expenditure incurred are in accordance with the Permissible Expenditures as prescribed by the World Bank rules.

ii. Procedural Lapse.

During the audit we noticed that there are no such key areas of Weaknesses with respect to Procedural Lapses.

iii. Accounting Lapse.

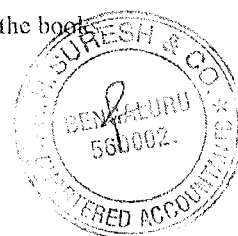
During the audit we noticed that there are no such Accounting Lapses relating to PFMS and books maintained at institutional level.

iv. Accounting books & records not maintained.

During the audit we noticed that there are no such Lapses in maintenance of Accounting books and records. .

(f) RECOMMENDATIONS FOR IMPROVEMENTS

We recommend accounts department to reconcile the PFMS expenditure amount with the books of accounts maintained at institutional level on daily basis.



PART-C: COMPLIANCE TO PREVIOUS AUDIT REPORTS

During audit we noted that there were no serious observations for the previous audit period and therefore no compliance of previous audit report is required.

PART-D: SERIOUS OBSERVATIONS

There were no serious observations found during the audit period from 01 April 2018 to 30 September 2018.

PART-E: EXECUTIVE SUMMARY AND SUGGESTIONS/RECOMMENDATIONS

1. CHECKING OF FINANCIAL MANAGEMENT REPORT

On checking of Financial Management Report we noted that total expenditure incurred for project is Rs.98,06,959/- from 01st April 2018 to 30th September 2018 and Rs.1,73,40,315/- from the inception of the project to 30th September 2018. Details are given below

Head of expenditure	Cumulative expenditure as per M32 from 01 st April 2018 to 30 th September 2018	Cumulative expenditure as per M32 From inception to 30 th September 2018
Procurement of equipment	26,63,850	28,80,380
Improvements in students learning	1,36,458	10,54,103
Industry institute interaction	1,75,420	5,25,551
Services	75,000	75,000
Assistantships	21,96,000	49,68,000
Graduates employability	1,24,360	2,29,600
Faculty/ Staff development and motivation	9,60,054	22,41,487
Research and development	11,97,920	14,78,118
Mentoring/ Twinning system	2,43,343	7,13,110



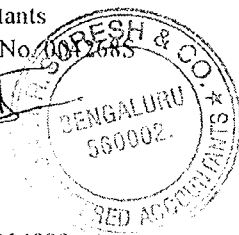
Head of Expenditure	Cumulative expenditure as per M32 from 01 st April 2018 to 30 th September 2018	Cumulative expenditure as per M32 From inception to 30 th September 2018
Reforms and governance	7,73,096	10,42,837
Consumables	43,506	49,225
Management capacity development	3,500	3,500
Operation & maintenance of equipment	5,22,728	5,26,869
Office expenses	45,307	60,818
Meeting expense	69,758	1,12,614
Travel cost	80,904	3,80,332
Salary	4,84,978	9,86,494
MOOCs and digital learning	10,777	12,277
Total	98,06,959	1,73,40,315

2. NAMES OF THE OFFICE BEARERS:

Sl.no	Name	Designation	Nomination for TEQIP III	
1	Dr. K. Mallikharjuna Babu	Principal	IPD	Institutional Project Director
2	Dr. B.V. Ravishankar	Vice Principal	TC	TEQIP Coordinator
3	Dr. L. Ravi Kumar	Professor, Mech. Department	Aca	Nodal officer (Academic)
4	Dr. K.J. Rathana Raj	Professor & HOD – IM	Fin	Nodal officer (Finance)
5	Dr. M.S. Dharmaprakash	Professor, Chemistry Department	Pro	Nodal officer (Procurement)

For H R Suresh & Co.
Chartered Accountants
Firm Registration No. 10012685

Sumanth H S
Partner
Membership No. 214898



Place: Bengaluru
Date: 27 December 2018

TEQIP-III Annual Action Plan: 2018-19

Subcomponent 1.3: Twinning Arrangement

Name of the Institute : BMS College of Engineering

(Amount in Rs.)

Heads	Comp Hd	Sub-Heads	Quarter-4							
			January, 2019			February, 2019		March, 2019		Total Expenditure Estimates
			Specific Activities	Oct-Dec Expenditure Reimb	Estimated Exp.	Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	
Procurement of goods	1.3.1.1	Equipments	For Research Activities - Micro Synthesiser Chemistry Dept 3D Scanner; Robot- IEM Dept CMM Equipment for Measurement Lab Printer IOT Box ; H S Concrete Mixer-Civil Dept Oxidation Stability App ; Monitoring System- Electrical Engineering Lab Gas sensing Instrument -Physics Lab English Language Lab Maths dept	90,87,000	23,00,000	PALM VEIN SECURE -ECE DEPT	7,50,000	COMPUTER LAB	20,00,000	1,41,37,000
	1.3.1.2	Learning resources	Establishment of English lab -Procurement of Software (EAP Action Plan-(ii))		1,80,000					1,80,000
	1.3.2.1	Improve student learning	Gate/GRE/TOFEL Preparation Class, Diagnostic tests and Remedial Classes, Bridge Classes (EAP Action Plan-(I & II))		4,00,000			Gate Registration Fee reimb	8,70,000	12,70,000
	1.3.2.2	Research Assistantships	Asstship for 30 Research Scholars (5 students under EAP)	13,50,000	5,40,000	Asstship for 30 Research Scholars	5,40,000	Asstship for 30 Research Scholars	5,40,000	29,70,000
	1.3.2.3	Graduates employability	Employability skill test under EAP		2,40,000	Finishing schools	50,000	Startup Project reimbursement	50,000	3,40,000
	1.3.2.4	Faculty/Staff Development and motivation	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed institutes; Qualification Upgradation;	2,49,752	26,830	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/Workshops in other reputed institutes; Qualification Upgradation;	2,50,000	Conduction of Inhouse workshop/conference, Attending Conferences/ Seminars/ Workshops in other reputed institutes; Qualification Upgradation;	2,00,000	7,26,582

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Annexure - 5

Academic Processes	1.3.2.5	Research and development	Fees for patent filing for faculty, Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.) (20 student projects Under EAP will be supported)	1,54,009	3,00,000	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.)	10,000	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students outside institute; Publication in peer reviewed journals having citation & impact factor and scopus index; and students, etc.)	10,000	4,74,009
	1.3.2.6	MOOCs and digital learning	Certification fees for online courses (MOOC's) & Swayam	10,000		Certification fees for online courses (MOOC's) & Swayam	1,00,000	Certification fees for online courses (MOOC's) & Swayam	50,000	1,60,000
	1.3.2.7	Mentoring/Twinning system	Faculty conducting programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	40,000		Symposium for students, staff exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	2,00,000	Faculty exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	50,000	2,90,000
	1.3.2.8	Reforms, governance	Academic Reforms, Expert lectures	25,500	10,000	Academic Reforms, Expert lectures	20,000		10,000	65,500
	1.3.2.9	Management Capacity development	IIM, TRICHY	40,000						40,000
	1.3.2.10	Hiring Consultancy Services	Remuneration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	40,000	25,000	Remuneration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	50,000	Remuneration to Dr.V.Arunkumar- Rendering Guidance and services towards research work of ME R& D Dept	25,000	1,40,000
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	Industry visit, Certification/internship - under EAP			Industry Visit	30,000	Industry visit	30,000	60,000

Operating Cost	1.3.3.1	Consumables	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants;		5,000	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants;	5,000	Research Consumables for Full time Research Assitant ; Characterisation Testing of research samples of full time Research Assistants;	5,000	15,000
	1.3.3.2	Operation and maintenance of equipments	AMC for Equipment procured under TEQIP & COE	4,00,000						4,00,000
	1.3.3.3	Office expensses	STATIONARY; PRINTING, PHONE BILL; POSTAL CHARGES,		30,000	STATIONARY; PRINTING,PHONE BILL; POSTAL CHARGES	20,000	STATIONARY; PRINTING,PHONE BILL; POSTAL CHARGES	20,000	70,000
	1.3.3.4	Meetings (only project related meetings)	TEQIP MEETINGS		2,00,000	TEQIP MEETINGS	1,00,000	TEQIP MEETINGS	10,000	3,10,000
	1.3.3.5	Hiring of Vehicles (only for project activities)		20,000			50,000		50,000	1,20,000
	1.3.3.6	Travel Cost (only for project activities)	ATTENDING TEQIP MEETINGS		1,50,000	ATTENDING TEQIP MEETINGS	1,50,000	ATTENDING TEQIP MEETINGS	1,50,000	4,50,000
	1.3.3.7	Salary (for TEQIP office staff)	SALARY		1,20,000	SALARY	1,40,000	SALARY	1,40,000	4,00,000
TOTAL				1,14,16,261	45,26,830		24,65,000		42,10,000	2,26,18,091


NODAL OFFICER - PROCUREMENT


NODAL OFFICER - FINANCE


TEQIP COORDINATOR


PRINCIPAL

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Name of EAP Coordinator: Dr.Poornima G – Professor & HOD, Dept. of Electronics and Communication Engineering

Email Id of EAP coordinator: gpoornima.ece@bmsce.ac.in

Mobile No. of EAP Coordinator: +91-9886104485

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure	
					2018-19	2019-20			2018-19	2019-20
(i)	To identify students who will require more academic support	<ul style="list-style-type: none"> ➤ Diagnostic tests and plans completed at the beginning of each semester; remedial measures carried out continuously thereafter ➤ The special classes are conducted for the students scoring below 40% as they require additional support. ➤ Conduction of Induction Program and these proficiency modules may be extended through extra-classes for students in need. ➤ Conduction of Remedial Classes ➤ Conduction of Bridge Courses ➤ Conduction of Special Supplementary Semester Course ➤ Handouts and notes are provided to students. ➤ Performance is assessed by means of assignments, solving previous question papers. ➤ Counseled by faculty and provided question paper answering techniques 	Dr.Jayanthi.S. Professor Mathematics dept	Dept. of Mathematics	Jan'19 Feb'19	Jan'20 Feb'20	Continues	Increasing Percent of students transiting from First to Second year with all first year courses passed	20,000/-	50,000/-

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(ii)	To improve language competency, soft skills and confidence levels	➤ Establishment of an English language lab where students can listen to tapes and use workbooks to improve their English, particularly spoken English	Dr.Vanishree .B.N. Assistant Professor Humanities	Dept. of Humanities	Dec'18-Mar'19	Continuous*	Continuous	Better transition rates for first and second year students	1,80,000/-	-
		➤ Conduction of regular English tutorials, covering both grammar and everyday English scattering to all categories SC/ST/OBC/GEN/WOMEN/PWD/ Rural/Urban/International students.	Dr.Vanishree .B.N Assistant Professor Humanities	Dept. of Humanities	Continuous	Continuous			Supported from the College	1,00,000/-
		➤ Guidance tools for teachers to transact with students that are culturally or linguistically less exposed to professional technical education / by including English as part of the main syllabus	Dr.Vanishree .B.N Assistant Professor Humanities	Dept. of Humanities	Continuous	Continuous				
		➤ Training program on soft skills for weaker section of students. Conduction of training by the experts in the field	Dr.Jayanth	Dept. of Mathematic	Continuous	Continuous				

*Requirement - As and when requested

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

		➤ GATE/GRE/TOFEL training Course	Dr.G.N.Rameshaiah	GATE Coordinator	Dec'18-Feb'19	Dec'19-Feb'20	Continuous	Better transition rates for first and second year students	5,00,000/-	10,00,000/-
		➤ Research Assistantship to Full time research scholars to carry out their research easily. (5 Students)	HODs	All Dept	Dec'18-Mar'19	Apr'19-Mar'20			5,40,000/-	10,80,000/-
		➤ Financial Support to UG/PG/Phd student projects (Consumables) to increase their research competency.(20 Batches)	HODs	HODs	Dec'18-Mar'19	Continuous			3,00,000/-	-
		➤ Financial support to UG/PG/Phd students to participate in Conference/Seminars/Workshop to increase their research competency and publish the papers.	HODs	HODs	Dec'18-Mar'19	Continuous			50,000/-	1,00,000/-
		➤ Propel Labs to promote Research Interest among the Students	HODs	HODs	Continuous	Continuous			Supported by the College	Supported by the College

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(iii)	Institution to improve non-cognitive and soft skills including communication and presentation skills through their wide use in curricula / project based work, and where needed, to provide special skills training to students with priority to the weak students	<ul style="list-style-type: none"> ➤ Training program on soft skills for weaker section of students. ➤ Conduction of training by the experts in the field 	Dr.Pradeepa S	Placement Dept.				Improvement in job placement of students, especially among those with disadvantaged backgrounds	50,000/-	1,00,000/-
		<ul style="list-style-type: none"> ➤ Financial support to UG/PG Students attending internship in industry, increasing the employability skills. 	Dr.Pradeepa S	Placement Dept.					20,000/-	50,000/-
		<ul style="list-style-type: none"> ➤ Ensuring that students have opportunities right from the first year to develop and make presentations in the classroom. ➤ Clause in the service agreement of the employability skill training provider asking delivery of extra classes for students who may require them 	Dr.Pradeepa S	Placement Dept.					Supported from the College	Supported from the College
		<ul style="list-style-type: none"> ➤ Certification/ Skill development Initiatives 	Dr.Shubha BN Assist Prof MBA	Institutional Nominated					50,000/-	1,00,000/-

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

(iii)	Institution to improve non-cognitive and soft skills including communication and presentation skills through their wide use in curricula / project based work, and where needed, to provide special skills training to students with priority to the weak students	➤ Enhanced Industry-Institute Interaction through MOUs	Dr.Indiramma M Professor CSE	IIIC Coordinator	Continuous	Continuous	Continuous	Improvement in job placement of students, especially among those with disadvantaged backgrounds	Supported from the College	Supported from the College
		➤ Innovative Curriculum/TLP; Choice Based Credit System	HODs	All Depts	Continuous	Continuous	Continuous		Supported from the College	Supported from the College
		➤ Blended Learning (Extension Lectures/Industrial Visits)	HODs	All Depts	Dec'18-Mar'19	Continuous	Continuous		50,000/-	1,00,000/-
		➤ Industry Collaborations /Joint product development/Joint Labs/Incubation Centres	HODs	All Depts	Continuous	Continuous	Continuous		Supported from the College	Supported from the college
		➤ Centre of Excellence in Internet of Things (with Altimetrik) - Computer Science	HODs	All Depts	Continuous	Continuous	Continuous			
		➤ Centre of Excellence for Skill Development (ESSCI & IESA) - Electronics Engineering	HODs	All Depts	Continuous	Continuous	Continuous			
		➤ Incentives for Paper Publication in Journals, Professional Body membership, Book grant	HODs	All Depts	Dec'18-Mar'19	Continuous	Continuous		30,000/-	1,00,000/-
		➤ Single Window system for encouraging Consultancy (CII TDB T NET Centre)	HODs	All Depts	Continuous	Continuous	Continuous		Supported from the college	Supported from the college

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(iv)	Give under-qualified teachers priority in opportunities to upgrade their domain knowledge	➤ Deputation of faculty of all category SC/ST/OBC/WOMEN for training (TNA) based on requirement and presentation of research papers.	Dept. HODs and Departmental Coordinators for TEQIP Activities	All Depts	Dec'18-Mar'19	Continuous	Continuous	Number of faculty participated in research/ conference and papers presented/ publication	1,00,000/-	2,00,000/-
		➤ Organizing subject area training programs, pedagogical trainings, workshops, seminars, Conferences and Continuing Education Programme (CEP).								
		➤ Enhancing the Knowledge of Faculties- Qualification up gradation, Enhancing Research Competencies, Consultancy and Patenting						Increase in the percentage of teachers enrolled in M. Tech. and Ph. D. reported yearly	50,000/-	4,00,000/-
		➤ Manage enrolling few faculties every year at nearby QIP center for qualification upgradation							Supported from the college	Supported from the college
		➤ Enhanced interaction with industry								
		➤ Conducting Professional Development Programme for faculty						Number of faculty participated in research/ conference and papers presented/ publication	-	20,000/-

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

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Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(v)	Training of teachers in subject matter and pedagogy, particularly to improve the performance of weak students/ transgender students	➤ Organizing subject area training programs, pedagogical trainings, workshops, seminars, Conferences and Continuing Education Programme (CEP).	Dept. HODs and Departmental Coordinators for TEQIP Activities	All Depts	Continuous	Continuous	Continuous	Percent of planned training completed as reported/ aggregated 6 monthly Satisfaction survey results	-	1,00,000/-

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

Format- Equity Action Plan

Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(vi)	Make campuses physically and socially gender-friendly, including provisions for students of transgender; especially provide adequate and suitable facilities to women students and faculty	<ul style="list-style-type: none"> ➤ A Student Affair Cell is Established and active. ➤ Also Anti Ragging Cell is Active. ➤ Grievance Cell is Active. 	Student Affairs	Dean-Student Affairs	Continuous	Continuous	Continuous	Institutions to provide descriptive reports of actions taken including number of beneficiaries	Supported from the College	Supported from the College
(vii)	Hold innovation and Knowledge Sharing Workshops yearly to improve knowledge sharing	<ul style="list-style-type: none"> ➤ Technical Clubs are active like.. Phase Shift, SAE Aero Space, Bullz Racing, Startup Cell ➤ Local Language based student cultural club – Chirantana, ➤ Other student club like – Sahas and NSS ➤ Institutional level Student Project Competition 	Dept. HODs and Departmental Coordinators for TEQIP Activities	All Depts	Dec'18-Mar'19	Continuous	Continuous	Number of thematic workshops organized, participants attended.	1,00,000/-	1,00,000/-

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

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Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(viii)	Sharing information and knowledge about engineering courses and institutions	➤ Organizing Sensatization and awareness generation programs, Workshops, Hands on training / Student skill improving training, Hackawthon,	Dept. HODs and Departmental Coordinators for TEQIP Activities	All Depts	Dec'18-Mar'19	Sept'19, Dec'19	Continuous	Increased number of students from the rural areas, especially girls	2,00,000/-	2,00,000/-
(ix)	Provide appropriate infrastructure for physically challenged students	➤ Differently Abled Service Cell (DASC) is active	Vice Principal	Institutional Level	Continuous	Continuous	Continuous	Increased number of disabled students due to improved facilities	Supported from the College	Supported from the College
	Special efforts for training/ internship/ placement of weak students	➤ Certification/ Skill development Initiatives	Dr.Shubha BN Assist Prof MBA	Institutional Nominated	Dec'18-Mar'19	Continuous	Continuous	Number of students with placements	-	20,000/-
		➤ Industry Collaborations /Joint product development/Joint Labs/Incubation Centres	Dr.Indiramma M Professor CSE	IIIC Coordinator	Continuous	Continuous	Continuous		Supported from the College	Supported from the College
		➤ Single Window system for encouraging Consultancy (CII TDB T NET Centre)								

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

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Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(x)	A two-tier grievance redress mechanism (GRM)	➤Grievance Redressal Cell ➤Constitution of SC/ST/OBC Cell	Dr.Meena.P	Institute Nominated Convener	Continuous	Continuous	Continuous	Placing of GRO. Number of complaints received and time taken to address grievances Number of unsolved cases / referred cases to SPIU	Supported from the College	
(xi)	Ensure that institutional mechanisms to protect and address the needs and concerns of women students are established.	➤Grievance Redressal Cell. ➤Constitution of SC/ST/OBC Cell	Dr.Meena.P	Institute Nominated Convener	Continuous	Continuous	Continuous	Establishment of Gender committee Improved students' performance due to counseling	Supported from the College	

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (PHASE - III)

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Name of Institute: BMS COLLEGE OF ENGINEERING BANGALORE

Sl. No.	Activity	sub-activity/Action	Coordinator	Executing agency	Date & duration		Frequency	Indicator to measure outcome	Estimated Expenditure in (Rs)	
					2018-19	2019-20			2018-19	2019-20
(xii)	Peer Learning Groups of students	➤ Peer learning ➤ Organizing Aluminous meet.	Concerned HODs	All Depts	Continuous	Continuous	Continuous	Improvement in student's performance / better marks / improved transition from first to second year	Supported from the College	
(xiii)	Appointing Student Mentors and Faculty Advisers for Students	➤ Proctor system; Online feedback system	Concerned HODs	All Depts	Continuous	Continuous	Continuous	Satisfactory progress in implementation of the proposed activities and achievement of targets, based on the reports received from the mentors		
Total Estimated Expenditure in (Rs)									22,40,000/-	38,20,000/-

Note:

- For suggestive activity please refer column 1 of table of details of Equity Action plan in section 8 of Project Implementation Plan(PIP)
- If the activities are being carried out by the outside agency, mention name of the agency
- Same activity if repeated should be mentioned in a new row
- While specifying the indicator please refer column 5 "monitoring Indicators" table of details of Equity Action plan in section 8 of Project Implementation Plan(PIP)


EAP Coordinator


Nodal Officer Finance


TEQIP Coordinator 23/11/2018


Principal

**B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019****TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III**

Loan amount transferred from BMSET to 'The Principal,BMSCE' A/c : **Rs.60,00,000-00**

(A) Disbursed from 'The Principal,BMSCE' A/c from 16.10.18 to 12.12.2018 : **Rs. 52,86,701-00**

Sr No.	Cheque Date	Amount(Rs)
1	16/10/2018	8,35,897.00
2	16/10/2018	40,81,110.00
3	30/11/2018	1,07,811.00
4	12/12/2018	1,07,217.00
5	12/12/2018	1,54,666.00
TOTAL		52,86,701.00

(B) Amount Refunded to the 'The Principal,BMSCE' A/c upon allocation of funds from NPIU : **Rs. 20,83,903-00**
as per below Table from 31.10.2018 to 12.12.2018

Sr No.	Purpose	Credit date	Amount(Rs)
1	Improve students learning	31/10/2018	2,99,065.00
2	Mentoring/Twinning system,Reforms and governance,Meetings	31/10/2018	24,657.00
3	Improve students learning,Services,Faculty/staff development and motivation,Research and development	26/11/2018	2,83,104.00
4	Office expenses	26/11/2018	777.00
5	Assistantships	26/11/2018	2,70,000.00
6	Assistantships	26/11/2018	1,62,000.00
7	Procurement – Equipment	12/12/2018	10,44,300.00
Total			20,83,903.00

(C) Total loan amount to be returned after refund as on 12.12.2018 (C= A-B) : **Rs. 32,02,798-00**

(D) Further payment requested from College on 31.12.2018. : **Rs. 27,95,790-00**

Sr No.	Purpose	Amount (Rs)
1	AMC for the period 2018-19, for Sputtering unit installed in COE in EEE Department- M/s.. VR Technologies- Bill No.118 dated 06.12.2018	50,112.00
2	Procurement of CMM Machine for Mechanical Department from M/s.Cimitrix Private Ltd., Cimitrix-DAiSY 564 CNC Coordinate measuring machine for the Mechanical Engineering department from M/s.Cimitrix Systems (P) Ltd.,	20,90,370.00
3	Various TEQIP Activities from Nov and Dec'18 as per annexure	6,16,808.00
4	Honorarium / Remuneration to Dr.V.Arunkumar for the guidance in Research work of Mechanical Department	38,500.00
Total		27,95,790.00

(E) Total Amount pending to be returned to The Principal, BMSCE A/c against the loan (E= C+D) : **Rs 59,98,588-00**



राष्ट्रीय परियोजना कार्यान्वयन एकक
(तकनीकी शिक्षा में विश्व बैंक सहायक परियोजना के कार्यान्वयन के लिए भारत सरकार, मानव संसाधन विकास मंत्रालय का एकक)

National Project Implementation Unit

(A UNIT OF MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVERNMENT OF INDIA FOR
IMPLEMENTATION OF WORLD BANK ASSISTED PROJECTS IN TECHNICAL EDUCATION)

REF: NPIU/Fin/2018-19/1450

31st Dec., 2018

To

Director/Principal all institutions/ATUs and SPIUs

Sub.: TEQIP-III : Delay in Allocation of funds for the current Quarter (Jan. to March, 2019)– reg.

Sir,

Wish you happy and prosperous new year!

NPIU has already informed through many other communications that the allocation in PFMS for current quarter will take some time. Though, NPIU has submitted the action plan for the next quarter for approval to MHRD, it is likely to take about 15 days due to ongoing parliament session. MHRD has already assured that the project shall not suffer from non-availability of funds including procurement.

You are also aware that the Mid Term Review of the project during February 11-22, we have set very high targets for expenditure and also achievement of DLLs in this quarter. In view of this, you are kindly requested not to let hamper the project activities like Procurement and Academics due to no funds in the PFMS account of your institute.

You are further allowed to use your institute fund till the funds are made available through PFMS. The funds against the expenditure made during this period can be reimbursed through PFMS after the same is made available through PFMS.

Thanking you

Yours faithfully

(P.M. Khodke)

Central Project Advisor

To

TEQIP Coordinators all institutions/ATUs and SPIUs

THE DETAILS OF FACULTY MEMBERS WHO HAVE ATTENDED/ ATTENDING PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP-III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION

Sl. No.	Name of the faculty, Designation & Dept	Details of Program	Place	Date	Amount in Rupees
01.	Dr.H.S.Jagadeesh Professor Civil Engineering	International Conference on Pavements and Computational Approaches (ICOPAC-2018)	CSIR, New Delhi	November 16-17, 2018	7,552/-
02.	Dr. L. Ravi Kumar Professor Mechanical Engineering & TEQIP Coordinator	Inaugural function on Institution Innovation Council (IIC)	AICTE HQs, New Delhi	November 21, 2018	18,000/-
03.	Dr. L. Ravi Kumar Professor Mechanical Engineering & TEQIP Coordinator	Effective preparation of equity action plan	SPIU office, Bengaluru on	November 22, 2018	1,000/-
04.	Dr.G.Poornima HOD Electronics & Communication Engineering & EAP Coordinator				1,000/-
05.	Dr.M.N.Mamatha HOD Electronics & Instrumentation Engineering	ICTIEE - 2019	Chitkara University, Chandigarh	January 10-11, 2019	22,830/-
06.	Dr.Veena M B Associate Professor Electronics & Communication Engineering				23,000/-
07.	Dr.K.R.Sudhindra Assistant Professor Electronics & Communication Engineering				23,000/-
08.	Smt. Lalitha S Electronics & Communication Engineering				23,000/-
09.	Sri.H.H.Surendra Electronics & Communication Engineering				20,000/-
10.	Smt.R.C.Radha Electronics & Communication Engineering				16,000/-

11.	Smt.Archana H R Electronics & Communication Engineering	ICTIEE - 2019	Chitkara University, Chandigarh	January 10-11, 2019	16,000/-
12.	Smt.K.Pushpa Electronics & Communication Engineering				16,000/-
13.	Sri.Narendra Babu N Asst Professor Mechanical Engineering	International Conference on Science, Engineering & Technology (ICSET-2019)	New Delhi	February 15-16, 2019	24,750/-

THE DETAILS OF STUDENTS WHO HAVE ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION

Sl No.	Name of the student, & Dept	Details of Program	Place	Date	Amount in Rupees
1	Lochan Upadhyay UG student Mechanical Engineering	7 th International and 45 th National conference on Fluid mechanics and fluid power(FMFP)	IIT, Bombay	December 10-12, 2018	11,828/-
2	Akash R Kathavate UG student Telecommunication Engineering	EAI International Conference on Big data Innovation for Sustainable Cognitive Computing	Coimbatore	December 13-15, 2018	16,287/-
3	Nagaraj S Research Scholar Electronics & Communication Engineering	ICEECOT 2018	GSSSIETW, Mysore	December 14-15, 2018	6,000/-
4	Pranav M Bharadwaj UG student Telecommunication Engineering				9,060/-

**DETAILS OF INHOUSE PROGRAMS CONDUCTED/PROPOSED TO CONDUCT IN THE COLLEGE UNDER
TEQIP- III APPROVED BY BOG SUB-COMMITTEE BY CIRCULATION**

SI No.	Name of the Department	Title of Program	Programme Dates	Amount in Rupees
01.	Electrical & Electronics Engineering & Electronics & Instrumentation Engineering	Two days' workshop on "Advanced Multi-" Domain System Modeling using Open Modelica"	November 26-27, 2018	40,000/-
02.	Industrial Engineering & Management	One day workshop on "Designing Road Map for industrial Engineering & Management"	November 26, 2018	25,500/-
03.	Physics	One day workshop on "Materials Characterization"	January 02, 2019	5,000/-
04	Electrical & Electronics Engineering	16 th International Conference on remote Engineering and Virtual Instrumentation REV 2019	February 03-06, 2019	2,25,000/-

THE DETAILS OF STUDENTS WHO HAVE PROPOSED FOR ATTENDING PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP III

Sl. No.	Name of the student & Dept	Details of Program	Place	Date	Amount in Rupees
1	Nithyayini K N Research scholar Chemistry	ICONN-2019	SRMSIT, Chennai	January 28-30, 2019	2,200/-

TEQIP-III Annual Action Plan: 2019-20

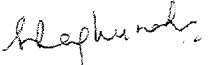
Subcomponent 1.3: Twinning Arrangement

Name of the Institute :


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Heads		Sub-Heads	Quarter-1						Total E
			April, 2019		May, 2019		June, 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specfic Activities	Estimated Exp.	
Procurement of goods	1.3.1.1	Equipments (for hostel, sports and any non academic activity not permitted)	Computers for Language Lab	35,00,000.00	-	-	-	-	
	1.3.1.2	Learning resources (e-books, e-journals, softwares, text book etc.)							
	1.3.1.3	Furniture (for hostel, sports and any non academic activity not permitted, but allowed for TEQIP Cell)							
	1.3.1.4	Minor civil works (for hostel, sports and any non academic activity not permitted, no new building), (repair,maintenance & extension allowed)							
	1.3.2.1	Improve student learning (The activities include: IIT/ NIT training to students at IIT/NIT or in parent institute; Induction Training; GATE Preparation Classes; Career Counselling, Student Counselling; Psychometric/ Diagnostic Test; Remedial Classes; Peer Learning; Student Visits to IIT & R&D organizations; GATE Registration Fee (only for final year students); Institutional memberships for professional societies eg, IEEE, ACM, IETE, CSI, Automotive Engineering, ISTE, IE(I), ASCE, ASME, for student chapters; Sponsorship of 20% on academic activities in Tech Fest; Registration Fees and TA/DA for students participating in Tech Fest of IIT/NIT; GATE Orientation Programme, etc.)	GATE19 reimbursement	6,60,000.00			Remedial Classes under EAP	1,00,000.00	
	1.3.2.2	Research Assistantships (The activities include: Research Assistantship for full time Ph.D. students excluding QIP candidates, etc.)	Research Assistantship	4,32,000.00	Research Assistantship	4,32,000.00	Research Assistantship	4,32,000.00	1
	1.3.2.3	Graduates employability (The activities include: Start up activity; Soft Skill training (Industry Readiness); Finishing Schools, etc.)	Reimbursement Startup Projects	50,000.00	Review of Startup activities	30,000.00	Experts remenuration for guidance in startup projects	30,000.00	


Nodal Officer
Procurement


Nodal Officer
Academic

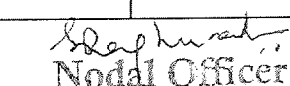

Nodal Officer
Finance

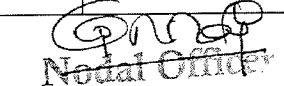

TEQIP Co-ordinator
BMS College of Engineering
Bangalore - 560 019.

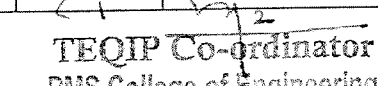

Principal
B.M.S. College of Engi
Bangalore - 560 019

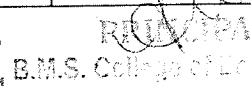
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Heads		Sub-Heads	Quarter-1						Total E
			April, 2019		May, 2019		June, 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specfic Activities	Estimated Exp.	
Academic Processes	1.3.2.4	Faculty/Staff Development and motivation (The activities include: Short Term Training Programmes (STTP) in house; Refistration fee and TA/DA for STTP in other reputed institutes; IIT training to faculty at IIT or in parent institute; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.)	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	Short Term Training Programmes (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes; Attending Conferences/ Seminars/Workshops; Qualification Upgradation; Support Staff training, etc.	2,00,000.00	
	1.3.2.5	Research and development (The activities include: Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Seed Money for R & D for faculty research projects; Publication in peer reviewed journals having citation & impact factor and scopus index; Fees for patent filing for faculty and students, etc.)	Reimbursement of Final year UG PG Projects Patent Fee Reimb	9,00,000.00	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Seed Money for R & D for faculty research projects; Publication in peer reviewed journals having citation & impact factor and scopus index; Fees for patent filing for faculty and students, etc.)	2,00,000.00	Conduction of Research Conclave, Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students within or outside institute; Spares and consumables for UG/ PG student research projectp; Fees for patent filing for faculty and students, etc.)	1,00,000.00	
	1.3.2.6	MOOCs and digital learning (The activities include: Certification fees for online courses (MOOC's); Development of MOOC's/ Online courses, etc.)	Reimb of Moocs	10,000.00	Reimb of Moocs	10,000.00	Conduction of Orientation workshop	1,00,000.00	
	1.3.2.7	Mentoring/Twinning system (should at least spend 5% of the PLA,include non- remunerative activities like: Two way faculty, staff and student exchange programs for training and academic activities; Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services; any other activities as deemed mutually appropriate)	Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	2,00,000.00	Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	1,00,000.00	Joint R & D; Arranging seminars, academic meetings and conferences for students and faculty; Organising Industry partnerships for joint R&D, internship and placement activities; Learning forums for improving governance practices, institutional management and reforms; Joint Advisory or consultancy services	2,00,000.00	


Procurement Officer
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Nodal Officer
Academic



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TEQIP Co-ordinator
BMS College of Engineering
Bangalore - 560 019.



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(A)									
Heads		Sub-Heads	Quarter-1						Total
			April, 2019		May, 2019		June, 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Spetic Activities	Estimated Exp.	
	1.3.2.8	Reforms, governance (The activities include: Academic Reforms (ICC, BoS, Academic Council/ Senate, BoG); Accreditation & UGC Autonomy; Student Feedback & Faculty Appraisal, etc)	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	Conduction of Guest lecture DAB,BOS,AC, Meetings	50,000.00	
	1.3.2.9	Management Capacity development (The activities include: Management Capacity Building programmes at IIM; NPIU workshops, etc.)	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	Management Capacity Building programmes at IIM; NPIU workshops, etc.	1,00,000.00	
	1.3.2.10	Hiring Consultancy Services It does not require activity plan (It will be required for all above activities for which the methods given in procurement shall be adopted)	Remenuration to consultant in R&D Work	35,000.00	Remenuration to consultant in R&D Work	35,000.00	Remenuration to consultant in R&D Work	35,000.00	
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	MITACS, CANADA UG Students 12 week Internship for 4 students (2 General+2 under EAP) Industry Visit	10,14,000.00	Industry Visit Expert Lecture	10,000.00	Industry Visit Expert Lecture	-	
Operating Cost	1.3.3.1	Consumables	Full time scholar Consumables	20,000.00	Full time scholar Consumables	20,000.00	Full time scholar Consumables	10,000.00	
	1.3.3.2	Operation and maintenance of equipments	AMC XRD Advertisement of NCB	3,50,000.00		-		5,30,000.00	
	1.3.3.3	Office expenses (The activities include: stationary; printing, etc.)	Stationary Prtinting, Telephone charge,Office Maintenance	5,000.00	Stationary Prtinting, Telephone charge,Office Maintenance	15,000.00	Stationary Prtinting, Telephone charge,Office Maintenance	5,000.00	
	1.3.3.4	Meetings (only project related meetings)	Meetings	1,00,000.00	Meetings	1,00,000.00	Meetings	1,00,000.00	
	1.3.3.5	Hiring of Vehicles (only for project activities)	Hiring of Vehicles		Hiring of Vehicles	10,000.00	Hiring of Vehicles		
	1.3.3.6	Travel Cost (only for project activities)	Travel	1,50,000.00	Travel	1,50,000.00	Travel	1,50,000.00	
	1.3.3.7	Salary (for TEQIP office staff)	Salary	1,20,000.00	Salary	1,20,000.00	Salary	1,20,000.00	
TOTAL				43,96,000.00		15,82,000.00		22,62,000.00	


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