

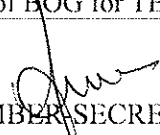


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-19
BOARD OF GOVERNORS (BOG)

October 31, 2019

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MEMBER SECRETARY



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MEMBERS PRESENT:

○ Dr.P.Dayananda Pai	Chairman
○ Dr.B.S.Ragini Narayan	Member
○ Sri.M.Madan Gopal, IAS (Retd.,)	Member
○ Sri.Aviram Sharma	Member
○ Dr.Ravishankar Deekshit	Member
○ Dr.B.Kanmani	Member
○ Dr.C.N.Chandrappa	Member
○ Dr.B.V.Ravishankar	Member-Secretary

INVITEES:

- Dr.Bheemsha Arya
- Dr.G.N.Mohan Babu
- Sri.Muralikrishna K Mysore
- Sri.Panchakshari
- Col. (Retd.,) K.V.N.Swamy

LEAVE OF ABSENCE:

○ Dr.N.Manjula, IAS	Member
○ Sri.H.U.Talawar	Member
○ Prof.Shweta Shinoy Devaraj	Member
○ Col. (Retd.,) H.S.Shankar	Member
○ Dr.D.Thukaram	Special Invitee

The meeting was conducted in the new Board Room, Platinum Jubilee Academic Block. The Board Room was inaugurated by Dr.B.S.Ragini Narayan, Donor Trustee, Member-Secretary & Chairperson, BMSET, Dr.P.Dayananda Pai, Trustee, BMSET & Chairman, BOG and Sri.M.Madan Gopal, Trustee, BMSET. The Chairman thanked all the concerned for creating fabulous Board Room by providing all the facilities.

The Chairman, BOG, extended a cordial welcome to all the Members & Invitees to the meeting.

The Chairman briefed about the admission scenario for the current academic year 2019-20. The Chairman informed the Board that the demand for Engineering Seats is low in almost all the top ranked reputable Engineering Colleges especially for few engineering courses like Mechanical Engineering, Electronics Engineering etc., has been comparatively decreasing when compared to previous year. In view of this more number of seats have fallen



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vacant under CET/ComedK quota in almost all the Engineering Colleges in Bangalore.

The Chairman also informed the Board that it has been decided to constitute a Committee with former Vice Chancellor Dr.Khincha to review the existing courses offered in both the Colleges under BMSET and introduction of new futuristic courses during next year. The Chairman further sought the suggestions of the Board as how to generate the demand for engineering courses whether to forego such courses or to re-design the curricula or to introduce new courses which caters to the requirement of the industry/society.

The Chairman suggested the Principals of BMSCE and BMSIT&M to map the curriculum as per the present technological trends and re-orient accordingly.

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

Section 1: ITEMS FOR CONFIRMATION & ACTION TAKEN REPORT

1.1 CONFIRMATION OF THE MINUTES OF THE 73RD MEETING OF BOG HELD ON 27TH JUNE 2019

The minutes of the 73rd meeting of the Board of Governors (BOG) held on 27th June 2019 were confirmed.

1.2 TO NOTE THE ACTION TAKEN ON THE DECISIONS/RESOLUTIONS OF THE 72ND MEETING OF BOG HELD ON 13TH MARCH 2019

The Board noted the action taken on the decisions/resolutions of the 73rd meeting of the BOG held on 27th June 2019 with the following observations and modifications:

1. (4.2) EXTENSION OF ENHANCEMENT OF MATERNITY LEAVE

The Board resolved to extend maternity leave to the female employees of BMSCE as detailed below:

- 180 days of maternity leave who are on regular scales of pay working under Grant-in-Aid and Management
- 84 days of maternity leave who are on adhoc basis and consolidated pay
- To claim maternity leave through ESI who are under ESI Scheme



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**2. (4.3) EXTENSION OF SPECIAL INCREMENT ON SMALL FAMILY NORMS
TO THE STAFF WORKING UNDER MANAGEMENT CADRE**

The Board resolved to extend the incentive to promote the small family norms to the employees of BMSCE working under Management Cadre subject to the fulfilment of the prescribed conditions of the Government. The employees who underwent sterilization operation from 01.07.2017 onwards are eligible for the above said incentive and the monetary benefit shall be w.e.f. 01.07.2019.

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/third week of every month). The Member-Secretary presented some of the salient activities from June 2019 to September 2019 and its outcomes. The Board expressed its pleasure for sharing the development of the College in various activities both in academics & co-curricular every month. The Board also appreciated the efforts of the Principal and all the stakeholders.

**2.2 REPORT REGARDING VTU GRANTING CONTINUATION / EXTENSION
OF AFFILIATION FOR THE ACADEMIC YEAR 2019-20**

The Board noted that the VTU has communicated dated 05.10.2019 granting continuation / extension of affiliation for the academic year 2019-20 subject to the fulfilment of the conditions stipulated by the LIC Compliance Review Committee and the same to be complied prior to LIC visit for the Academic Year 2020-21. The Member-Secretary apprised that the conditions laid down are almost fulfilled and any shortfalls will be complied.

The Board noted the VTU communication dated 05.10.2019 granting continuation / extension of affiliation for the academic year 2019-20 (letter is shown at Annexure-I).



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2.3 REPORT ON RANKING BY GHRDC-CSR B-SCHOOL SURVEY 2019

The Member-Secretary apprised that GHRDC-CSR B-School conducts Survey across India with the prime purpose of evaluating the performance of top B Schools to reveal vital and detailed information for the advantage of all stakeholders concerned. The categorization of the institutes will be carried out into several rating groups to help the institutes to know which category they belong to. The categorization ranged from Supreme B schools to Promising B schools.

The Member-Secretary also apprised that the Department of Management Studies & Research Centre participated in the GHRDC-CSR B-School Survey 2019 and has obtained total score of 761.43 of 1400, ranked 23rd among the outstanding B Schools of Excellence category across India which is also 3rd in Karnataka state and has been ranked as 14th by sector as per the November 2019 issue of "Competition Success Review Magazine". The Member-Secretary further apprised that the ranking of top 23 B school of excellence is as by Department as against B school of other participating institutes.


The Board congratulated the Principal and all the faculty members of the Department of Management Studies & Research Centre for their efforts in getting top rankings. The Board also directed the Member-Secretary to convey its appreciation to all the stakeholders.

Section 3: ITEMS FOR RATIFICATION

3.1 MEETINGS OF THE ADMISSION COMMITTEE OF BMSET FOR THE ACADEMIC YEAR 2019-20 HELD ON 23.07.2019, 22.08.2019 AND 04.10.2019

The Board noted that 5th, 6th, and 7th, meetings of the Admission Committee of BMSET for the academic year 2019-20 were held on 23.07.2019, 22.08.2019 and 04.10.2019. The Board ratified the proceedings of the Admission Committee.

3.2 REPORT ON FACULTY MEMBERS PURSUING Ph.D UNDER QIP

 The Member-Secretary apprised that the faculty members have been informed to pursue Ph.D in premier institutions only. Accordingly the following eligible faculty members request to forward the applications to pursue Ph.D under QIP have been considered.





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SNo	Name of the faculty	Designation	Department	Remarks
1	Smt. Soniya Agarwal	Asst. Prof.	Electrical & Electronics Engg	Full Time
2	Sri. Hadagali Ashoka		Biotechnology	
3	Sri. Pardeep S V		Computer Science & Engg.	

The Board ratified the forwardwal of the applications of the above said faculty members to pursue Ph.D under QIP.

Further, the Board took note that currently 12 faculty members from CV-1 / ME-2 / EE-2 / EC-1 / CS-2 / MBA-2 / BT-1 / CH-1 (excluding above faculty members) are under deputation.

The Board also noted that the following faculty members have been awarded/acquired Ph.D for the period from June 2019 to September 2019.

SNo	Name of the faculty/ Designation	Department	Institution	PhD Awarded
1	Dr.N.R.Prabhuswamy Asst. Professor	ME	VTU, Belgaum	12.01.2019
2	Dr.S.Uma Asso. Professor	MCA	VTU, Belgaum	13.06.2019

The Board also noted that Dr.S.M.Suresh, Professor, Department of Mechanical Engineering has been issued No Objection Certificates to apply for the posts of Registrar, Indian Institute of Technology, Guwahati and Senior Adviser / Adviser, NITI Aayog, New Delhi on deputation respectively and ratified the same.

3.3 APPOINTMENT MADE TO TEACHING & NON-TEACHING POSITIONS

The Member-Secretary apprised that appointments are made as per Management norms based on the recommendations of the BOA / Chairman, BOG and pending ratification by the Board; (1) Candidates with Ph.D qualification are extended AICTE Scale of Pay, (2) Candidates who have submitted thesis and awaiting results are extended consolidated pay with a



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condition that they shall be extended AICTE Scale of Pay on submitting their Ph.D PDC (3) Candidates with M.Tech. qualification are extended consolidated pay for a period of one year on adhoc basis.

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

TEACHING:

SNo	Name	Post	Dept.	Date of Reporting
1	Dr. Gnanendra P M	Asst Prof	AS	20.06.2019
2	Dr. Prashanth Dalawai	Asso Prof	AS	01.07.2019
3	Dr. Chinmaya K A	Asst Prof	EE	01.07.2019
4	Sri. Mandalik Snehal Umakant	Asst Prof	AS	02.07.2019
5	Dr.Venkataramanaiah J	Asst Prof	EE	25.07.2019
6	Dr. Praveen Kumar	Asst Prof	EE	25.07.2019
7	Sri.Alok Pandey	Asst.Prof	CV	06.08.2019
8	Smt.Priya V	Asst.Prof	CV	07.08.2019
9	Dr. Shreyasvi C	Asst.Prof	CV	16.08.2019
10	Dr. Rashmi S Shenoy	Asst.Prof	BT	08.08.2019
11	Smt.Hemavathi	Asst.Prof	EC	09.08.2019
12	Smt.Pooja A P	Asst.Prof	EC	09.08.2019
13	Smt.Monika Sharma D	Asst.Prof	EC	09.08.2019
14	Smt.Pooja N Bhat	Asst.Prof	EC	16.08.2019
15	Sri.Shrisha M R	Asst.Prof	EC	16.08.2019
16	Smt.Nitya N Kulkarni	Asst.Prof	CS	28.08.2019
17	Smt.Shobana T S	Asst.Prof	IS	06.08.2019
18	Smt.Monisha H M	Asst.Prof	IS	06.08.2019
19	Smt.Rashmi R	Asst.Prof	IS	06.08.2019
20	Smt.Roopaa K	Acad Intern	IS	23.08.2019
21	Sri.Kumar D	Asst.Prof	IT	08.08.2019
22	Smt.Deepthee M R	Asst.Prof	MAT	22.08.2019
23	Dr. Manjunath S	Asst.Prof	CHE	04.09.2019
24	Smt.Shruthi K S	Asst.Prof	CV	12.09.2019
25	Smt.Padmashree M S	Asst.Prof	CV	13.09.2019
26	Smt.Harini B	Asst.Prof	EE	16.10.2019



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The Board also noted and ratified the following that:

- The candidates at Sl.No.1 to 4 have been interviewed by the Board of Appointment (BOA) and appointed on AICTE Scale of Pay. Dr.Chinmaya K A (SNo.3) has submitted his resignation requesting him to relieve on 26.10.2019.
- The candidates at Sl.No.5 & 6 have been appointed on consolidated pay for a period of one year. Dr.Venkataramanaiah J (SNo.5) has submitted his resignation and he is relieved on 18.10.2019.
- The candidates at Sl.No.7 to 9 have been appointed on consolidated pay with a condition that they shall be extended with AICTE scale of pay on submitting their PhD PDC. Dr.Shreyasvi C (SNo.9) has submitted her PDC and has been extended with AICTE scale of pay.
- The candidates at Sl.No.10 to 22 have been appointed on consolidated pay for a period of one year.
- The candidate at Sl.No.23 has been appointed and extended AICTE scale of Pay.
- The candidates at Sl.No.24 to 25 have been appointed on consolidated pay for a period of one year.
- The candidate at Sl.No.26 have been appointed on consolidated pay till the end of the current semester i.e., December 2019.

The Board noted and ratified that the following candidates have been appointed on Consolidated Pay for a period of one year.

NON-TEACHING:

SNo	Name	Post	Dept.	Date of Reporting
1	Smt.Tejaswini D V	Library Asst	LIB	25.07.2019
2	Smt.Nalini	Library Asst	LIB	25.07.2019
3	Smt.Rekha Jadhav C V	Library Asst	LIB	01.08.2019

The Member-Secretary apprised that the faculties are leaving the college in the middle of the academic term. This is not only causing lot of hardship for the smooth functioning of the academic & departmental activities of the college but also very difficult either to appoint a new faculty or to make internal arrangements at that juncture due to which the students will be put into hardships.



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The Member-Secretary further apprised that the Board in its 50th meeting held on 17.12.2012 had resolved that faculty members should not leave in the middle of an academic term and in order to curb such acts of faculty leaving in the middle of an academic term, the BOG decided to impose penalty of three months' salary to be paid by a faculty leaving the college in the middle of the academic term or semester and such faculty shall not to be re-appointed under any circumstances in future. This lapses of not following the above said resolution has been noticed and hence it is proposed to adhere the earlier decision.

The Board deliberated in detail and viewed seriously for not adhering the decision of the Board and resolved that the following decisions shall be adhered strictly henceforth:

- a) To impose penalty of three months' salary to be paid by a faculty leaving the college in the middle of the academic term or semester; and
- b) Such faculty (cited at (a) above) shall not to be re-appointed under any circumstances in future.

Further, the Board also resolved that in case of exigency, if a faculty leaves the College in the middle of the academic term, the workload shall be shared amongst the available faculty members of the respective department.

3.4 GRANT OF TIME BOUND PROMOTIONS TO NON-TEACHING STAFF WORKING UNDER GRANT-IN-AID

The Board noted the approval accorded by the DTE for grant of time-bound promotion in respect of the following eligible Non-teaching staff members (working under GIA).

SNo	Name	Department	Designation	Entry into present cadre	Completion of	
					Years	Date
1	Sri.R.Naveen Kumar	Mechanical	Helper	05.04.1999	20	05.04.2019
2	Sri.Arun Kumar Singh	Electrical	Helper	09.04.1999	20	09.04.2019
3	Smt.M.Shantha Kumari	Office	Attender	05.04.1999	20	05.04.2019



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Section 4: ITEMS FOR APPROVAL

4.1 IMPLEMENTATION OF ACADEMIC GRADE PAY (AGP) UNDER CAREER ADVANCEMENT SCHEME (CAS) TO THE FACULTY WORKING UNDER MANAGEMENT

The Board took note of the following:

- that in accordance with the approval of the Board in its 71st meeting held on 29.10.2018 to extend higher Academic Grade Pay (AGP) under Career Advancement Scheme (CAS) to the faculty members working under Management, a Committee comprising of the following members was constituted to frame API format and to revise the Performance Appraisal Report for CAS.

Principal	Chairman
Vice Principal	Member
Dean (Academic)	Member
Dr.L.Ravikumar, Prof. & ICRD	Member
Dr.Rangaswamy, HOD Maths	Member

- that the Committee conducted several meetings and resolved to follow the API as specified in AICTE Notification F.No.37-3/legal/AICTE/2012 dated 08.11.2012 with additional requirement/guidelines framed by the Committee. Further, the Committee also drafted Performance Based Appraisal System (PBAS) and API/guidelines for filling the prescribed application format and the same was uploaded on the College Website and Circular dated 26.02.2019 was issued informing all the faculty members to submit their academic details in the prescribed PBAS format through HOD
- that the Committee verified in detail the applications submitted by the faculty members and submitted a Note enclosing the list of faculty members eligible for sanction of higher AGP.
- that the eligible faculty members were invited before the Screening Committee for sanction of higher AGP



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- that the Screening Committee recommended for sanction of higher AGP and the number of faculty members eligible for grant of higher AGP under CAS with financial implication is shown below.

SNo	Higher AGP	Number of Employees	Higher AGP with 3% increment & Approximate financial implication	
			Per Month	Per Year
1	Rs.10,000	31	4,50,000	54,00,000
2	Rs.9,000	11	4,20,000	50,40,000
3	Rs.8,000	24	3,00,000	36,00,000
4	Rs.7,000	13	1,50,000	18,00,000
TOTAL		78	13,20,000	1,58,40,000

The Board ratified the recommendations of the Screening Committee (proceedings of the Screening Committee is shown at Annexure-II) and approved the financial expenditure in this regard. While on the subject, the Board directed the Member-Secretary to assign additional responsibilities to the faculties who are promoted/sanctioned higher AGP under CAS.

Further, the Board also directed the Member-Secretary to frame a standard manual pertaining to service conditions as per KCSRs/AICTE/UGC stipulated guidelines.

4.2 IMPLEMENTATION OF NON-COMPOUNDED INCREMENTS FOR ACQUIRING Ph.D FOR THE FACULTY WORKING UNDER MANAGEMENT CADRE WHO COMPLETED THEIR Ph.D WHILE IN SERVICE

The Member-Secretary apprised that the Board in its 73rd meeting held on 27.06.2019 approved to extend three non-compounded increments for completing Ph.D while in service to the faculty working under Management as per the guidelines shown below and directed to provide the financial implication in this regard.

“As per Appendix III (para iv) of the Revised AICTE Pay Scales “Teachers who have completed their Ph.D degree while in service shall be entitled to three non-compounded increments if such Ph.D is in the relevant branch / discipline and has been awarded by a university complying with the process prescribed by the UGC for enrolment, course-work and evaluation etc. The faculty who are in the pay band of Rs.15600-39100 + AGP of Rs.6000, Rs.7000 and Rs.8000 (as per



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AICTE notification dated 04.01.2016) are eligible for grant of non-compounded increments”

The Member-Secretary apprised that 23 faculty members are eligible for sanction of three non-compounded increments for completing Ph.D while in service and the financial implication is as detailed below:

SNo	Number of Employees	Financial implication	
		Per Month	Per Year
1	23	57,540	6,90,480

The Board approved to extend three non-compounded increments for completing Ph.D while in service w.e.f. November 2019 and also the financial expenditure in this regard.

4.3 REPORT ON SANCTION OF LEAVE TO THE FACULTY MEMBERS FOR ATTENDING TO VARIOUS ACTIVITIES

The Member-Secretary apprised that the faculty are attending to various assignments viz., Duties assigned by the VTU/DTE/AICTE/NBA/NAAC, Accepting invitation as Chief Guest, Chairing the sessions in Conference / Workshops / Faculty Development Programmes, to deliver lectures, to conduct workshops, Faculty Development Programmes, Mock Audit, Attending BOS/BOE meetings, examination related works and Attending Faculty Development Programmes, Workshops, Conference etc. and they are being sanctioned as On Official Duty (OOD) for attending to all the above said assignments. The Member-Secretary further apprised that as per KCSR No.12 of Annexure-B Special Casual Leave not exceeding thirty days in each Calendar Year may be granted by the Head of the Office to Government Servants:

- (i) Who are chosen or appointed as Examiners/Supervisors in any of the Universities in the State for attending the examinations;
- (ii) Who are appointed as Examiners in Para-Medical/Public Health/Engineering and Technology/Agriculture and Veterinary Services/Commerce and Business Examinations conducted by the Department of Vocational Education;



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(iii) Who attend the meetings of the Academic Councils and the Faculties constituted by the Universities in the State

Hence, it is proposed to classify the above said duties and to set limitation of leave to be allowed to each faculty as detailed below:

1. Duties assigned by the Statutory Bodies i.e., VTU / DTE / AICTE / NBA / NAAC	<p>Special Casual Leave of 15 days shall be granted in each calendar year.</p> <p>The faculty members shall be permitted to accept maximum of 5 duties in each calendar year.</p> <p>The faculty members have to take prior permission of the Head of the Institution well in advance at least a week before through proper channel and to get Special Casual Leave sanctioned before proceeding. They have to submit attendance certificate.</p>
1. Attending BOS / BOE meetings 2. Attending Exam duties 3. Attending Faculty Development Programmes, Workshops, Conference (within India & abroad) etc 4. Accepting invitation as Chief Guest, Chairing the sessions in Conference / Workshops / Faculty Development Programmes, To deliver lectures, To conduct workshops and Faculty Development Programmes, Visit for Mock Audit etc.	<p>Special Casual Leave of 15 days shall be granted in each calendar year.</p> <p>The faculty shall abstain from accepting such assignments in the mid of academic session.</p> <p>The faculty members have to take prior permission of the Head of the Institution well in advance at least a week before through proper channel and to get Special Casual Leave sanctioned before proceeding. They have to submit attendance certificate and report in case of attending Faculty Development Programmes, Workshops, Conference (within India & abroad)</p>

After detailed deliberations, the Board approved the above said proposal and resolved to implement w.e.f. 01.01.2020 onwards.



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4.4 REPORT ON AVAILING LONG LEAVE BY THE STAFF MEMBERS

The Member-Secretary apprised that the lady faculty/staff members are submitting request for long leave (more than six months up to one year) on reasons to meet their family abroad, on medical grounds, before and after confinement excluding maternity leave of 180 days. In view this the academic work is hindered and the HODs are requesting additional staff now and then. Because of this, not only the recruitment is being carried out throughout the year but also causing additional financial burden to the Management.

The Board deliberated in detail and resolved that all the faculty/staff members shall be sanctioned leave (Commuted Leave/Earned Leave/Leave without Pay) for not more than three months irrespective of the reasons subject to the approval of the Management.

4.5 REPORT ON RE-APPOINTMENT OF NON-TEACHING STAFF MEMBERS AFTER SUPERANNUATION

The Member-Secretary apprised that as per the resolution of the Council of Trustees dated 08.07.2013 the re-appointment scheme is being extended to the non-teaching staff members working under Grant-in-Aid and Management. But based on this all the non-teaching staff members working under Grant-in-Aid and Management including administrative heads viz., Registrar / Superintendent are requesting for re-appointment and their request are being considered.

The Member-Secretary also apprised that in view of the re-appointment of administrative heads viz., Registrar / Superintendent, they cannot be assigned any responsibility, the documents signed by such heads are not being considered by the Office of the DTE since the signatures are to be made by the regular Grant-in-Aid staff only and also the promotional opportunities to the next seniors for next higher positions is being deprived.

After detailed deliberations, the Board resolved to abolish the scheme of re-appointment / re-employment of retired non-teaching staff (both aided and management cadre) and not to re-appoint the non-teaching staff members henceforth in the College.



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4.6 EXTENSION OF EARNED LEAVE AND COMMUTED LEAVE TO THE OFFICERS WORKING IN TEQIP III

The Member-Secretary apprised the following:

- That the Government of India under the National Education Policy with the assistance of the World Bank has launched Technical Education Quality Improvement Programme Phase III (TEQIP-III) commencing from 1st April 2017. The project was implemented through the Ministry of Human Resources and Development (MHRD) of the Government of India as a Centrally Sponsored Scheme (CSS) wherein 100% funds is being provided directly to the SPIU, State Institutions and ATUs from NPIU/MHRD as grants. Ten institutions including one Technical University (VTU, Belagavi) was selected from Karnataka to participate in this scheme. The State Government has also approved the participation of these institutions in the project.
- That the project institutions have formed an institutional Unit consisting of the Head of the Institution/Principal as the Institutional Project Director and Sr. Professor/faculty as the Project Coordinator. The activities such as Academic, Finance, Procurement, MIS and EAP are coordinated by Nodal Officers.
- That the Institutional Project Director, Coordinators and Nodal Officers are not paid any extra remuneration for the duties discharged for implementation of the project activities. The project work is carried out by these officers in addition to the regular work allocated to them. The project duty includes voluminous work with whole time job and the officers work even during general holidays and during vacation.

In view of the above, the Principals of the TEQIP-III Institutions requested for considering the officers working in TEQIP-III project as non-vocational staff and extend the benefit of Earned Leave and Commuted Leave for the project period. Accordingly, the DTE has issued order No.DTE/SPIU/39/2019 dated 26.09.2019 informing the Principals of the TEQIP-III institutions may consider the benefit of Earned Leave and Commuted Leave to the faculty working in TEQIP-III project during vacation and holidays as per existing norms.



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The Member-Secretary also apprised that the following faculty members working for TEQIP-III are to be considered as non-vocational staff and extend the benefit of Earned Leave and Commuted Leave for the project period.

SNo	Name & Designation	Position in TEQIP-III
1	Dr. B.V. Ravishankar Principal	Institutional Project Director
2	Dr.L.Ravikumar Professor, Department of ME	TEQIP Coordinator
3	Dr Rathan Raj K.J Professor , Department of IM	Nodal officer (Finance)
4	Dr.Raghunath S. Professor, Department of CV	Nodal officer (Academic)
5	Dr.M.S.Dharmaprakash Professor, Department of Chemistry	Nodal officer (Procurement)
6	Dr.R.S.Geetha Professor, Department of EE	Nodal officer (MIS)

In addition to the above, it is also proposed to extend 15 days Special Casual Leave in each calendar year for attending meetings related to TEQIP-III.

The Board noted the order No.DTE/SPIU/39/2019 dated 26.09.2019 issued by the DTE to extend the benefit of Earned Leave and Commuted Leave to the faculty working in TEQIP-III project. After detailed deliberations, the Board approved to extend the benefit of Earned Leave and Commuted Leave to the above said faculty members working in TEQIP-III project w.e.f. 01.04.2017 till the completion of the project. The Board also approved the proposal to extend 15 days Special Casual Leave in each calendar year for attending meetings related to TEQIP-III.

4.7 MINUTES OF THE 17TH MEETING OF THE ACADEMIC COUNCIL HELD ON 20.09.2019

The Board approved the minutes of the 17th meeting of the Academic Council held on 20.09.2019.



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4.8 MINUTES OF THE 8TH MEETING OF THE SUB-COMMITTEE OF BOG FOR TEQIP - III HELD ON 04.09.2019

Before the presentation by the TEQIP Coordinator, two students Mr.Shubham Srivastava, 7th semester of Computer Science and Ms.Navyashree Vedachala, 7th semester of Chemical Engineering were invited for interaction. The said students were sent for International Research Internship of 12 weeks at Dalhousie University and Waterloo University respectively under MITACS, Canada. The students shared their experience and expressed their gratitude to the Management and TEQIP-III for providing them an opportunity and support.

The TEQIP Coordinator informed that additional grant of Rs.70.00 lakhs has been sanctioned for best performance. The TEQIP Coordinator presented a brief report on the activities of TEQIP-III.

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 8th meeting held on 04.09.2019 for detail discussion and approval. The following are the items discussed and recommended by the sub-committee of BOG for TEQIP-III.

8th Meeting held on 04.09.2019

Information Items	Ratification /Approvals
Ratification and approval of the minutes of the 6 th and 7 th meetings of Sub Committee of BOG for TEQIP-III in the 73 rd meeting of the BOG held on 27.06.2019	Qualification upgradation proposal of a staff member
Submission of details to NPIU through various Google forms	Discontinuance of award of Research Assistantship
Meeting for preparation of action plan on ongoing and new interventions for VTU colleges	Award of Research Assistantship
Success stories of TEQIP-III institutions	Conduction of National level Annual Technical Symposium, 'Phase Shift 2019'
Video conference meetings of SPIU & NPIU officials	Students participation in Times Technoxian Competition and SAE India Aero Design Challenge 2020



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Establishment of Digital classroom facility under TEQIP-III	Joint research proposal from Mentor-Mentee Institute in collaboration with industry under Twinning activities
Conduction of Employability Skill Test for 2 nd & 3 rd year students	Addition of new packages for procurement
Database of Companies visited on campus placement	Submission of Action Plan for quarter October – December 2019
Second Performance audit of TEQIP-III	Expenditure towards TEQIP-III activities as on 31.08.2019 since inception
Timeline extension for updating data of AY 18-19 on Management Information System (MIS)	Any other items with the permission of the Chair
Faculty & Students' participation in programs & conduction of programs	
Procurement progress	
Submission of projected expenditure of institutes for the months of June – September	
Selection of high-performing institutes for additional allocation and submission of the action plan for the additional grants	
Submission of Financial Monitoring Report for the month ending June and July 2019	
Maintenance of Audit Observation Register and constitution of Audit Observation Committee for TEQIP-III	
Review Meeting by NPIU Officials	
Compliance on internal audit report for the period from 01.10.2018 to 31.03.2019	
Certificate of Expenditure as per Tally up to 31 st July 2019	
Video conference meeting of SPIU & Institutions held on 26.08.2019	
Establishment of Sustainability Fund (Four Funds)	

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



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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 8th meeting of the sub-committee of BOG for TEQIP-III held on 04.09.2019.

The Board congratulated the TEQIP team for their efforts.

The brief report presented by the TEQIP Coordinator on the activities of TEQIP-III, Minutes of 8th meeting of the sub-committee of BOG for TEQIP-III held on 04.09.2019 are shown at Annexure-III.

Section 5: ANY OTHER ITEMS

ANY OTHER SUBJECT/S WITH THE PERMISSION OF THE CHAIR

5.1 REPORT ON CLOSURE OF TWO PG (M.TECH) COURSES HAVING POOR STUDENT INTAKE FROM PAST THREE YEARS - REG.

The Member-Secretary apprised the following that:

- The college currently offers 16 Postgraduate Programmes including MBA and MCA. The admission rate for various PG Programmes offered by this institution is around 93% from the past three years.
- The PG (M.Tech) Bio-Medical Signal Process & Instrumentation Engineering was started in the year 2013 with an intake of 24.
- The PG (M.Tech) Programme of Bio Chemical Engineering was started in the year 2013 with an intake of 24.
- The admissions for the said programmes have been consistently less over the years. The intake for the said programmes was reduced from 24 to 18 commencing from 2018-19 with the approval of the Chairman, BOG dated 06.12.2017. However, it is noticed that the admissions for the said programmes continue to be less. The percentage of admission for the past three years is 40% and 25% for the PG (M.Tech) Programmes of Bio-Medical Signal Process & Instrumentation Engineering and Bio-Chemical Engineering respectively. The lesser intake is invariably affecting our ranking in the National Institutional Ranking Framework (NIRF).



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- The admission details of the said programmes for the past three years is as shown hereunder:

Name of the Programme	Admission Details						% of Admn past 3 Years
	2019-20		2018-19		2017-18		
	Intake	Adm	Intake	Adm	Intake	Adm	
Bio-Medical Signal Process & Instrumentation Engg.	18	9	18	4	24	11	40
Bio-Chemical Engineering	18	6	18	3	24	6	25

- The Nodal Officer – NIRF has observed that low admissions for the M.Tech (PG) courses of Bio-Medical Signal Process & Instrumentation Engineering and Bio-Chemical Engineering is having cumulative effect both on the student admission rate, placement, result and other parameters.
- The AICTE/VTU has mandated that irrespective of the student intake, each PG (M.Tech) Programme offering with an intake of 18 should have a faculty to student ratio of 1:12 (with one Professor, One Associate Professor and one Assistant Professor).

The Member-Secretary apprised that in view of the above, it is proposed for closure of the above said courses from the ensuing academic year 2020-21.

The Board approved the proposal and resolved to close the above said courses from the ensuing academic year 2020-21.

5.2 STRATEGIC PLAN 2020-2025

The Member-Secretary apprised the following that:

- The Strategic plan (2013-2020) with long term and short term perspectives was in vogue. The extent of compliance was presented to the Board of Governors from time to time. The institution has been able to accomplish almost all the goals with the guidance of Management and with the co-operation and support of all the stakeholders.



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- Considering that NAAC Cycle II Accreditation Status is valid from March 2019 to March 2024, it is proposed to review the strategic plan. Accordingly a draft strategic plan for the institution has been prepared.
- The following basis is being considered for formulating the strategic plan.
 - SWOC Analysis conducted through external expert
 - Observations of various assessing agencies
 - Good Governance practices
 - Improve standing under NIRF through focused improvement in all prescribed parameters
 - Support student success
 - Improve Institutional outreach
 - Focus on future challenges
- It is also proposed to constitute a Strategic Plan Steering Committee to monitor its implementation through proper planning activities.

The Board approved to draft strategic plan for the institution and also to constitute a Strategic Plan Steering Committee.

5.3 PLACEMENT OF HEADS OF THE DEPARTMENT ON ROTATION

The Board noted and ratified the placement of the senior faculty as HOD of the Medical Electronics for a period of 2 years on rotation basis in accordance with the approval of the Council of Trustees, BMSET.

Medical Electronics	Dr.S.B.Bhanu Prashanth, Professor & Head, Department of Medical Electronics completed his tenure of 2 years
	Dr.K.Vijayalakshmi, Professor, Department of Medical Electronics has been placed as Head of the Department of Medical Electronics w.e.f. 25.07.2019 for a period of 2 years

The Member-Secretary apprised that redesigned Website has been launched by Dr.B.S.Ragini Narayan, Donor Trustee, Member-Secretary & Chairperson, BMSET on 09.10.2019.



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The Chairman informed that Dr.C.N.Chandrappa, Member (University Nominee) completes his tenure of two years. The Board thanked Dr.C.N.Chandrappa for his services and placed on record for the valuable guidance and advice provided during his tenure as Member, BOG.

The Board directed the Member-Secretary to arrange presentation of placement activities by the Placement Officer and Result Analysis by the Controller of Examination in the next meeting.

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


MEMBER-SECRETARY


CHAIRMAN



Visvesvaraya Technological University

Jnana Sangama", Belagavi-590 018, Karnataka State

Registrar

Phone: (0831) 2498100

Fax: (0831) 2405467

Ref. VTU/ACA-LIC/2019-20/SOI 5583/41

Date: 25 OCT 2019

AFFILIATION NOTIFICATION

Sub: Continuation/Extension of Affiliation for the Academic Year 2019-20

Ref: 1. Executive Council Resolution No. 2.1.1 Dated 17-March-2019

2. Vice Chancellor's order dated 13-September-2019

In Exercise of the powers conferred to the University vide Section 40(9) of Visvesvaraya Technological University Act 1994, your college is granted Continuation / Extension of Affiliation for the Academic Year 2019-20 to offer the following Courses. This permission is subject to the fulfillment of the conditions stipulated by the LIC Compliance Review Committee(refer Annexure A). You are required to comply with the same prior to LIC visit for the Academic Year - 2020- 2021.

Courses

Course	Year of Starting	Present Intake	Proposed Intake	VTU Intake	VTU Recommendation	Applicable From	Applicable To
Digital Communication Engineering - PG	1996	18	18	18	PA	2019-20	2024-25
Machine Design - PG	1985	18	18	18	PA	2019-20	2024-25
Master of Computer Applications - PG	1984	60	60	60	TA	2019-20	2019-20
Power Electronics - PG	1991	18	18	18	PA	2019-20	2024-25
Manufacturing Science & Engineering - PG	2014	24	24	24	TA	2019-20	2019-20
VLSI Design and Embedded System - PG	2014	24	24	24	TA	2019-20	2019-20
Biomedical Signal Processing and Instrumentation - PG	2013	18	18	18	TA	2019-20	2019-20
Biochemical Engineering - PG	2013	18	18	18	TA	2019-20	2019-20
MBA - PG	1992	120	120	120	TA	2019-20	2019-20
Construction Technology - PG	1983	18	18	18	PA	2019-20	2024-25
Computer Network Engineering - PG	2011	18	18	18	PA	2019-20	2024-25
Transportation Engineering and Management - PG	2006	18	18	18	PA	2019-20	2024-25
Environmental Engineering - PG	1997	18	18	18	PA	2019-20	2024-25
Computer Science and Engineering - PG	1993	18	18	18	PA	2019-20	2024-25

Electronics - PG	1986	18	18	18	PA	2019-20	2024-25
Chemical Engineering - UG	1995	60	60	60	PA	2019-20	2024-25
Information Science & Engineering - UG	1987	120	180	180	TA	2019-20	2019-20
Computer Science & Engineering - UG	1983	120	180	180	PA	2019-20	2024-25
Biotechnology - UG	2002	60	60	60	TA	2019-20	2019-20
Architecture - UG	1979	0	0	0	TA	2019-20	2019-20
Electronics & Instrumentation Engineering - UG	1991	60	60	60	TA	2019-20	2019-20
Medical Electronics - UG	1992	60	60	60	TA	2019-20	2019-20
Aerospace Engineering - UG	2018	60	60	60	TA	2019-20	2019-20
Electronics & Communication Engineering - UG	1971	180	180	180	PA	2019-20	2024-25
Telecommunication Engineering - UG	1986	60	60	60	PA	2019-20	2024-25
Industrial Engineering & Management - UG	1979	60	60	60	PA	2019-20	2024-25
Electrical & Electronics Engineering - UG	1946	60	60	60	PA	2019-20	2024-25
Mechanical Engineering - UG	1946	180	180	180	PA	2019-20	2024-25
Civil engineering - UG	1946	180	180	180	PA	2019-20	2024-25

NOTE:

1. All the courses for which government notification is not obtained either for starting of a new course or for permanent affiliation, this notification is subject to the approval of State Government of Karnataka. If already obtained, send a copy to the University.
2. TA- Temporary Affiliation, PA/PR - Permanent Affiliation

Further, the college is also informed to follow any other Notification/Circular/Norms Issued by AICTE / UGC / State Government / VTU in this regard.


REGISTRAR

Encl: Annexure A

To,
The Principal,
BMS COLLEGE OF ENGINEERING, BENGALURU
BULL TEMPLE ROAD BENGALURU-560019

Copy Fwc's to:

1. Hon'ble Vide-Chancellor, through the Secretary to VC, VTU, Belagavi.
2. The Principal Secretary, Department of Higher Education, Government of Karnataka.
3. The Under Secretary, Department of Higher Education, Government of Karnataka.
4. The Director, Technical Education, Bengaluru.
5. Chairman/Secretary, BMS EDUCATIONAL TRUST, Bull Temple Road BENGALURU BENGALURU Bengaluru Rural
6. The Registrar (Evaluation), VTU, Belagavi.
7. The I/c Regional Director, VTU,



Annexure - II

B.M.S. COLLEGE OF ENGINEERING, BANGALORE-19
Autonomous College, Affiliated to VTU

SCREENING COMMITTEE FOR SANCTION OF HIGHER AGP UNDER CAS

Post	Professor (37400 – 67000 + AGP 10000)	Date	03.09.2019
Number of candidates called for interview	29	Time	11.30 A.M.
		Number of Candidates attend the Interview	29

MEMBERS:

Dr. B. S. Ragini Narayan, DTMS & Chairperson, BMSET	Chairperson, BOA	
Dr. P. Dayananda Pai, Chairman, BOG	Member	
Sri. Aviram Sharma, Trustee, BMSET	Member	
Dr. Ravishankar Deekshit, Vice Principal	Member	
Sri. Murali Krishna Mysore, Director (Admn)	Member	
Dr. B. V. Ravishankar, Principal	Member-Secretary	

The following faculty members are eligible for sanction of higher AGP of Rs. 10000 and placement as Professor

RECOMMENDATIONS OF THE COMMITTEE

SNo	NAME	DEPT	REMARKS, if any
1	Dr. A S Arun Kumar	CV	Recommended
2	Dr. C R Ramakrishnaiah	CV	_____y_____
3	Dr. H S Sathish	CV	_____y_____
4	Dr. Y S Ram Mohan	ME	_____y_____
5	Dr. S Srinivas	ME	_____ _____
6	Dr. Sharanabasavaraja	ME	Recommended
7	Dr. Mahadeva Gouda Patil	ME	Recommended
8	Dr. R S Geetha	EE	Recommended
9	Dr. Pradeepa S	EE	Recommended

SNo	NAME	DEPT	REMARKS, if any
10	M N Suma	EC	Recommended
11	Dr. Siddappaji	EC	———h———
12	Dr. K N P Prasad	IM	———h———
13	Dr. G Varaprasad	CS	———h———
14	Dr. Jyothi S Nayak	CS	———h———
15	Dr. G R Prasad	CS	———h———
16	Dr. N Nagarathna	CS	———h———
17	Dr. R Ashok Kumar	IS	———h———
18	Dr. P Jayarekha	IS	———h———
19	Dr. S V Sheela	IS	———h———
20	Dr. Rajeshwari M Hegde	TC	———h———
21	Dr. Savithri M Bhat	BT	———h———
22	Dr. Veena N Hegde	EI	———h———
23	Dr. Mamatha M N	EI	———h———
24	Dr. K Vijayalakshmi	ML	———h———
25	Dr. Kalyanraj	CHY	———h———
26	Dr. T N Vishalakshi	MAT	———h———
27	Dr. H Y Shrivalli	MAT	———h———

The following faculty members are eligible for sanction of higher AGP of Rs. 8000 - 9000 and Rs. 9000 - 10000 and placement as Professor

SNo	NAME	DEPT	REMARKS, if any
26	Dr. K. Ganesh	CV	Recommended
27	Dr. B N Sharadha	ME	———h———
28	Dr. B R Ramji	IM	———h———
29	Dr. Joshi Manisha Shivram	ML	———h———



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Autonomous College, Affiliated to VTU

SCREENING COMMITTEE FOR SANCTION OF HIGHER AGP UNDER CAS

Post	Associate Prof (37400 – 67000 + AGP 9000)	Date	03.09.2019
		Time	11.30 A.M.
Number of candidates called for interview	11	Number of Candidates attend the Interview	11

MEMBERS:

Dr. B. S. Ragini Narayan, DTMS & Chairperson, BMSET	Chairperson, BOA	
Dr. P. Dayananda Pai, Chairman, BOG	Member	
Sri. Aviram Sharma, Trustee, BMSET	Member	
Dr. Ravishankar Deekshit, Vice Principal	Member	
Sri. Murali Krishna Mysore, Director (Admn)	Member	
Dr. B. V. Ravishankar, Principal	Member-Secretary	

The following faculty members are eligible for sanction of higher AGP of Rs. 9000 and placement as Associate Professor

RECOMMENDATIONS OF THE COMMITTEE

SNo	NAME	DEPT	REMARKS, if any
1	Dr. V Bharathi	ME	Recommended
2	Dr. G Shashikumar	IM	Recommended
3	Dr. V N Shailaja	IM	Recommended
4	Dr. Ram Mohan Reddy	MCA	Recommended
5	Dr. R Kalpana	ML	Recommended

The following faculty member are eligible for sanction of higher AGP from Rs.7000 – 8000 and Rs. 8000 - 9000 and placement as Associate Professor on acquiring PhD Degree

SNo	NAME	DEPT	REMARKS, if any
6	Dr. Ravi Kumar R N	ME	Recommended
7	Dr. Vardhaman S Mudukappanavar	ME	Recommended
8	Dr.Saravana Kumar G	ME	Recommended
9	Dr. Shubha Rao	IS	Recommended
10	Dr. Chandraprasad M S	BT	Recommended

The following faculty member is eligible for sanction of higher AGP of Rs.6000-7000, Rs.7000 – 8000 and Rs. 8000 - 9000 and placement as Associate Professor

SNo	NAME	DEPT	REMARKS, if any
11	Dr. Santhosh R Desai	EI	Recommended



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SCREENING COMMITTEE FOR SANCTION OF HIGHER AGP UNDER CAS

Post	Assistant Professor 15600 – 39100 + AGP of Rs.8000		Date	06.09.2019
			Time	11.30 A.M.
Number of candidates called for interview	25	Number of Candidates attend the Interview	25	

MEMBERS:

Dr. B. S. Ragini Narayan, DTMS & Chairperson, BMSET	Chairperson, BOA	
Dr. P. Dayananda Pai, Chairman, BOG	Member	
Sri. Aviram Sharma, Trustee, BMSET	Member	
Dr. Ravishankar Deekshit, Vice Principal	Member	
Sri. Murali Krishna Mysore, Director (Admn)	Member	
Dr. B. V. Ravishankar, Principal	Member-Secretary	

The following faculty members are eligible for sanction of higher AGP of Rs.8000

RECOMMENDATIONS OF THE COMMITTEE

SNo	NAME	DEPT	REMARKS, if any
1	Smt. Vijaya K	EC	Recommended
2	Smt. Lalitha S	EC	Recommended
3	Smt. Vasanthalakshmi M	TE	Recommended
4	Smt. Pushpavathi K P	TE	Recommended
5	Smt. Anushalalitha	TE	Recommended
6	Dr. H S Usha	CHL	Recommended
7	Sri. Girish K	MCA	Recommended
8	Sri. Raghavendra Rao	MCA	Recommended

9	Smt. Mamatha K R	IS	Recommended
10	Smt. M K Nalini	IS	Recommended
11	Smt. Sreelatha R	IS	Recommended
12	Sri. Pradeep Sadanand	CS	Recommended
13	Smt. B S Rajeshawari	CS	Recommended
14	Smt. Latha N R	CS	Recommended
15	Smt. Shymala G	CS	Recommended
16	Smt. G B Pallavi	CS	Recommended
17	Sri. Ashok Kumar S	BT	Recommended

The following faculty members are eligible for sanction of higher AGP of
Rs. 6000 - 7000 and Rs. 7000 - 8000

SNo	NAME	DEPT	REMARKS, if any
18	Sri. Prabhuswamy N R	ME	Recommended
19	Sri. Kavidiki Veerabhadrapa	ME	Recommended
20	Smt. Sheethal V A	CS	Recommended
21	Smt. Nandhini Vineeth	CS	Recommended
22	Sri. Selva Kumar	CS	Recommended
23	Dr. P S Manjunatha	TE	Recommended
24	Dr. C Gururaj	TE	Recommended
25	Sri. K Balachandra	TE	Recommended



B.M.S. COLLEGE OF ENGINEERING, BANGALORE-19
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SCREENING COMMITTEE FOR SANCTION OF HIGHER AGP UNDER CAS

Post	Assistant Professor -15600 – 39100 + AGP of Rs.7000	Date	06.09.2019
		Time	11.30 A.M.
Number of candidates called for interview	11	Number of Candidates attend the Interview	11

MEMBERS:

Dr. B. S. Ragini Narayan, DTMS & Chairperson, BMSET	Chairperson, BOA	
Dr. P. Dayananda Pai, Chairman, BOG	Member	
Sri. Aviram Sharma, Trustee, BMSET	Member	
Dr. Ravishankar Deekshit, Vice Principal	Member	
Sri. Murali Krishna Mysore, Director (Admn)	Member	
Dr. B. V. Ravishankar, Principal	Member-Secretary	

The following faculty members are eligible for sanction of higher AGP of Rs. 7000

RECOMMENDATIONS OF THE COMMITTEE

SNo	NAME	DEPT	REMARKS, if any
1	Sri. Surendra H H	EC	Recommended
2	Smt.Soumya Sunkara	EC	Recommended
3	Dr. Geetishree Mishra	EC	Recommended
4	Smt. Mahalakshmi B S	IS	Recommended
5	Smt. Preetha S	IS	Recommended
6	Smt. Sindhu K	IS	Recommended
7	Dr. Gomathi P	MAT	Recommended
8	Sri. Rahul R	MAT	Recommended
9	Dr. Sreelakshmi Diddi	CHL	Recommended

10	Smt. Padmapriya V	MCA	Recommended
11	Sri. Sivaramakrishna	MCA	Recommended.

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

TEQIP - III

THIRD QUALITY IMPROVEMENT PROGRAM

Brief Report on TEQIP-III Activities

(Period: 28.06.2019 to 30.10.2019)

Submitted to 74th BOG-BMSCE

Date: 31.10.2019



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

APPROVAL/RATIFICATION SOUGHT FOR:

Received Additional Grant of 70 Lakhs

Enhancement of total Project Life Allocation from Rs. 700 Lakhs to Rs.770 Lakhs by NPIU with effect from Sept. 2019.

- ☐ Extending financial support to Innovative final year project (25 projects) under EAP
12 UG and 13 PG students' Projects
- ☐ Conduction of Summit Connect on 'Enhancing Academic activities to ensure quality, equity & outcome under TEQIP-III' at BMSCE in association with SPIU-Karnataka and SPIU-Uttar Pradesh. Summit is scheduled during Nov. 08-09, 2019
- ☐ Screening of Documentary Film on TEQIP activities by M/s. Entertainers India (DTE nominated service provider) , Bangalore is scheduled to be conducted during Nov. 08-09, 2019 and the cost of Rs. 73,000/- to be borne by the project Institution.
- ☐ Employability Skill Test conducted for 1st to 3rd year students (AY 2019-20) wherein 2146 students participated in the test. The payment towards the conduction being Rs.3.8 Lakhs would be met by NPIU, which is over and above Project life allocation (PLA) and report received and action initiated by T&P department, BMSCE.
- ☐ Conduction of "Diagnostic Assessment" program:
NPIU has initiated conduction of "Diagnostic Assessment" program in association with NASSCOM for UG students of two departments (Computer Science Engineering and Information Science Engineering) with a view of improving the future skills. Dr. P Jayarekha, Professor, department of ISE has been identified as the single point of contact (SPOC) for the said program and about 790 students will be participating in the same. The assessment fees (all tests) as well as training expenses would be borne by the NPIU. However, Remuneration of Rs.1,000/- per day to SPOC to be paid from college TEQIP fund


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019
APPROVAL/RATIFICATION SOUGHT FOR

Permission for reimbursement of pending bills in the present Quarter Oct-Dec, 2019.

(EXTENDING FINANCIAL SUPPORT IN CURRENT QUARTER i.e., OCT- DEC 2019) TOWARDS THE FOLLOWING TEQIP APPROVED ACTIVITIES CONDUCTED DURING PREVIOUS QUARTER i.e., JULY TO SEPT 2019):

- ☐ Bills amounting to Rs. 1 Lakh received from Placement office, BMSCE during October 2019 for training & placement activities conducted during June-July 2019.
- ☐ Bills amounting to Rs.80,000/-, received from Start up Cell during October 2019 for the startup projects, workshops/startup activities conducted during Sept.19


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

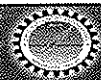
Technical Education Quality Improvement Programme Phase-III

APPROVAL/RATIFICATION SOUGHT FOR:

Status of Expenditure as on 31.10.2019

Group Head	Expenditure since inception to 30.09.2019 (In Lakhs)	Expenditure since inception to 31.10.2019 (in lakhs)	Committed Expenditure in lakhs	Pipeline / Procurement Initiated against additional grants in lakhs
Procurement	160.924	160.92	183.00*	40.00
Academic	257.640	268.90		
IOC	52.460	54.65		
Total	471.024	484.47		
Utilization against PLA	(61.3%)	(63%)	183.00* (85%)	40.00

- An amount of Rs.1,83,00,000/- is against procurement of UTM under NCB, which is expected to be delivered by 15.01.2020 (i.e., on or before 180 days from the release of Purchase Order).
For stationing the said equipment, a well equipped room having minimum 20x20x15ft height need to be provided.


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019
APPROVAL/RATIFICATION SOUGHT FOR:

☐ Ratification of the proceedings of the 8th meeting of sub-committee of BOG for TEQIP held on 04.09.2019.

☐ Approval / Ratification for the Action plan submitted against the unspent allocation:

approval for Action plan Oct. 2019 to Dec.2019 and Proposed plan for October 2019 to Sept. 2020

Proposed action plan (8th Meeting of sub-committee for the period from) Oct. 2019 to Dec.2019

Component Head	Allocation (Rs. in Lakhs)
Procurement	223.00
Academic	46.61
IOC	11.70
Total	281.31

Proposed for October 2019 to Sept. 2020

Component Head	Allocation (Rs. in Lakhs)
Procurement	223.00 *
Academic	67.93
IOC	18.40
Total	309.33


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019
APPROVAL/RATIFICATION SOUGHT FOR:

☐ Addition of new packages for Procurement in PMSS owing to enhancement of grants

(Item placed before 8th meeting of sub committee of BOG vide item No.2.7)

Sl. No.	Package	Estimated Cost (Rs. in Lakhs)	Approved Mode of Procurement	Permission sought for procuring for the dept. of	Justification
1	Computers- 60 nos	40.00	Shopping	ECE & Aerospace Engg	To set up Computer lab to enhance the IT infrastructure
2	Synopsys University bundle for VLSI software	13.6	Direct Contract	ECE	To set up facility for UG,PG & Ph.D students' research projects
3	System Vue Software	8.26	Direct Contract	ECE	To set up facility for UG,PG & Ph.D students' research projects
4	lecture capture system with Live streaming	15.0	Shopping	As central facility	To set up Central Facility with lecture capture system with Live streaming
5	UV Spectro photometer	5.0	Shopping	Civil Engg	To set up facility for UG,PG & Ph.D students' research projects


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019
APPROVAL/RATIFICATION SOUGHT FOR: Extending research assistantship to 35 scholars

Award of Research Assistantship discontinued to the following research scholars for the reasons mentioned therein

(Item No.2.2 placed in 8th meeting of Sub committee of BOG)

1. Mr. Niranjana C A, Research Scholar in the dept. of Mechanical Engineering who submitted his PhD Thesis during August 2019
2. Ms. Sudha B G, Research Scholar in the dept. of CSE for having converted to Part time

Award of Research Assistantship w.e.f. 1.9.2019 to the following full time research scholars registered during AY 2018-19 based on the applications received

(Item No.2.2 placed in 8th meeting of Sub committee of BOG)

Sl.No.	Research Scholar	Department
1	Nanditha H S	Civil Engineering
2	Bhavya K	Civil Engineering
3	Ishwari V Ginimav	Computer science and Engineering
4	Shilpa Aralasurali	Electrical and Electronics Engineering
5	Rashmi K B	Information Science & Engineering
6	Akash S	Mechanical Engineering
7	Navya N	Physics
8	Sandesh N U	Civil Engineering
9	Nisha P G	Physics
10	Udaykumar M	Physics
11	Jayashree Bhat	Electronics and Communication Eng
12	Poojitha C G	Physics


B.M.S. COLLEGE OF ENGINEERING, BENGALURU-560019
APPROVAL/RATIFICATION SOUGHT FOR:

- ☐ Extension of financial support towards tuition fee for qualification upgradation by a technical staff, Smt.Preethu Devaiah, Assistant Instructor, Department of ECE, during the project period subject to the availability of fund
(Item No.2.1 placed in 8th meeting of sub committee of BOG)
- ☐ Conduction of National level Annual Technical symposium, "Phase Shift 2019" during Sept. 13-16, 2019 in the college under TEQIP-III and Start-up cell. Approved allocation is Rs. 4.5 lakhs; Actual financial support extended so far is Rs. 3.18 lakhs based on their claim
(Item No.2.4 placed in 8th meeting of sub committee of BOG)
- ☐ Extension of financial support towards students' participation in Times Technoxian Competition i.e., Rs.5,000/- towards registration fee and Rs.20,000/-, towards building the quadcopter
(Item No.2.5(a) placed in 8th meeting of sub committee of BOG)
- ☐ Extension of financial support towards SAE India Aero Design Challenge 2020 competition scheduled to be held during March 2020 *(Item No.2.5 placed in 8th meeting of sub committee of BOG)*
Proposed to extend financial support to the extent of Rs.60,000/- towards building the vehicle and also travelling allowance to students participating the competitions scheduled to be held at Coimbatore


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Technical Education Quality Improvement Programme Phase-III

APPROVAL/RATIFICATION SOUGHT FOR:

Joint research of Mentor-Mentee Institute in collaboration with Industry under Twinning activities. Approval is sought for releasing the seed money as advance to the Principal Investigators

Sl. No.	Department	Twining Joint Research Project Title	Name of the Industry Collaborator	Amount (Rs)
1	Electrical & Electronics Engg and Electronics & Instrumentation Engg	Performance analysis and PID controller-based speed control of AC motor using virtual environment <u>Principal Investigators from BMSCE :</u> Dr.Santhosh Desai, Dr.Veena N Hegde and Dr.P.Meena	Symmetric system and Modelicon InfoTech LLP Private Limited	Rs.2,21,000/-
2	Physics	Synthesis and characterization of multiwall carbon nanotubes and its futuristic applications <u>Principal Investigator from BMSCE :</u> Dr.Suresh B.L	ASPIRE INC	Rs.2,30,000/-
3	Civil Engineering and Mechanical Engineering	In-situ studies on building technologies and products developed at lab <u>Principal Investigators from BMSCE :</u> Dr.S.Raghunath and Dr. L. Ravikumar	Nivasa, an architectural NGO, Bangalore	Rs.2,60,000 /-


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

Technical Education Quality Improvement Programme Phase-III

APPROVAL/RATIFICATION SOUGHT FOR:

As per directions of NPIU through its mail dated 09.07.2019, Audit Observation Committee as follows is constituted to review the TEQIP audit observations :

Sl. No.	Name of the Member	Position
1	Chairman, Sub-committee of BOG	Chairman
2	Principal	Member
3	TEQIP Coordinator	Member
4	Nodal Officer (Finance)	Member
5	Registrar	Member


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□ Performance Auditor, Prof. Avinash Gajanan Keskar conducted the 2nd Performance Audit of the TEQIP-III activities of the college during Aug 12-14, 2019. As per the performance audit reports received, the following are the scores

Academic Year	Performing Grade Score	Twinning Score
2017-18	1.38	1.27
2018-19	1.24	1.14

Score : 1- Highest , 3: Lowest

□ Prof. Yagyadutt S Arya, Mentor will be visiting the college during Nov.11-12, 2019 for 3rd Mentoring

□ Half yearly Internal Audit of TEQIP-III accounts for FY (2019-20) has been conducted by the Internal Auditors, M/s. H.R.Suresh & Co during October 15- 17, 2019 and the report is awaited.

□ The sub committee members interacted with Mr.Shubham Srivastava, 7th Sem BE(CSE) student & a beneficiary of MITACS Canada (International Research internship of 12 weeks). The student expressed his gratitude to TEQIP III for giving him an opportunity & support for his internship at Dalhousie University, MITACS, Canada.


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

Technical Education Quality Improvement Programme Phase-III

Details of Beneficiaries of various Academic Activities from July 2019 to October 2019 (Component 1.3.2.1 to 1.3.2.11)

Particulars	No. of Beneficiaries		Amount spent (Rs.in Lakhs)		
	Upto Jul'19 since inception	Jul-Oct'19	Upto Jul'19 since inception	Jul-Oct'19	Total
Faculties	241	285	65.46	16.39	81.85
Students	2026	4367	145.87	26.84	172.71
Total	2267	4652	211.33	43.23	254.56


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

Details of HODs/ Sr. Faculties who have undergone Professional Development Training (PDT) conducted at various IIMs during July to October 2019.

Sl No	Name of the faculty member	Designation	Date	Place
1	Dr. Rudra Naik	HOD, ME	August 26-30, 2019	
2	Dr. Murugendrappa M V	HOD, PHY		
3	Dr. G.Poornima	Professor, ECE		IIM, Trichy
4	Dr. C.R. Ramakrishnaiah	Professor, CV	October 14-18, 2019	
5	Dr. Rammohan Y.S.	Professor, ME		

No. of Sr. Faculty members who Underwent PDT since inception upto 30.06.2019	No. of Faculty members who underwent PDT from July to October 2019	Total
10	5	15


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

Technical Education Quality Improvement Programme Phase-III

Status of Academic Activities conducted from July 2019 to October 2019

In-house workshops conducted in the college

Dept	ME	EEE	ECE	ISE	CSE	ML	CHY	Centrally conducted at Institution Level	Total
No. of workshops	3	1	1	4	1	1	1	4	16
No. of Beneficiaries	121	63	30	118	35	38	154	3229	3826

Number of Industry visits made

Dept	CV	IEM	ML	CS	Total
No. of industry visits	2	1	1	2	6
No. of Beneficiaries	407	120	35	100	662


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

Technical Education Quality Improvement Programme Phase-III

Status of Academic Activities conducted from July 2019 to October 2019

Number of students who attended workshops/conferences outside the college

Dept	CV	ME	ISE	TCE	ML	Total
No. of students	1	6	5	2	1	15

Number of faculty members who attended workshops/conferences outside the college

Dept	CV	CH	CSE	ECE	EEE	ISE	ME	E & I	Maths	PHY	CHY	TOTAL
No. of faculty members	3	1	2	9	1	1	6	1	4	2	2	32

Number of non-teaching staff attended workshops outside the college

Dept	BT	ECE	TOTAL
No. of non-teaching staff	1	3	04


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

Information Items placed before the Sub committee of BOG in the meeting held on 4.9.2019

Ratification and approval of 6 th and 7 th Minutes of the Sub-BOG of TEQIP in 73 rd meeting of BOG held on 27.06.2019	Faculty & students' participation in programs & conduction of Programs
Submission of details to NPIU through various Google forms	Procurement Progress
Meeting for preparation of action plan on ongoing and new interventions for VTU colleges	Submission of projected expenditure of institutes for the months of June-September
Success stories of TEQIP III institutions	Selection of High-performing institutes for additional allocation and submission of the action plan for the additional grants
Video conference meetings of SPIU & NPIU officials	Submission of Financial Monitoring Report for the month ending June and July 2019
Establishment of Digital classroom facility under TEQIP III	Maintenance of Audit Observation Register and constitution of Audit Observation Committee for TEQIP-III
Conduction of Employability Skill Test for 2 nd & 3 rd year students	Review Meeting by NPIU Officials
Database of Companies visited on campus placement	Compliance on internal audit report for the period from 01.10.2018 to 31.03.2019
Second performance audit of TEQIP III	Certificate of Expenditure as per Tally upto 31 st July 2019
Timeline extension for updating data of AY 18-19 on Management Information System (MIS):	Video conference meeting of SPIU & Institutions held on 26.08.2019
Establishment of Sustainability Fund (Four Funds) for FY 2017-18	



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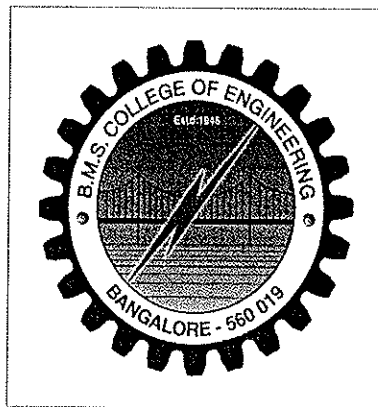
Technical Education Quality Improvement Programme Phase-III

COMPONENT WISE EXPENDITURE DETAILS

Component Heading & Name	Expenditure through PFMS from Inception to 31.10.2019
1.3.1.1 - Equipments	1,60,92,368.00
1.3.2.1 - Improve students' learning	31,63,350.00
1.3.2.10 - Services	3,38,000.00
1.3.2.11 - Industry-Institute Interaction	6,84,130.00
1.3.2.2 - Assistantships	1,14,30,000.00
1.3.2.3 - Graduates employability	8,07,053.00
1.3.2.4 - Faculty/staff development and motivation	31,47,014.00
1.3.2.5 - Research and development	29,46,224.00
1.3.2.6 - MOOCs and digital learning	82,927.00
1.3.2.7 - Mentoring/Twinning system	26,56,046.00
1.3.2.8 - Reforms and governance	13,63,019.00
1.3.2.9 - Management capacity development	2,72,175.00
1.3.3.1 - Consumables	58,016.00
1.3.3.2 - Operation & maintenance of equipments	17,33,511.00
1.3.3.3 - Office expenses	4,01,977.00
1.3.3.4 - Meetings	4,55,075.00
1.3.3.5 - Hiring of vehicles	13,880.00
1.3.3.6 - Travel cost	7,74,952.00
1.3.3.7 - Salary	20,27,661.00
Total Expenditure	4,84,47,378.00

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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III

EIGHTH MEETING OF THE SUB-COMMITTEE OF BOG



MINUTES

DATE : 04.09.2019

VENUE: TEQIP SEMINAR HALL

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

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III

EIGHTH MEETING | 04.09.2019 | SUB-COMMITTEE OF BOG | MINUTES

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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
EIGHTH MEETING | 04.09.2019 | SUB-COMMITTEE OF BOG | MINUTES

MEMBERS PRESENT:

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

NODAL OFFICERS/CO-ORDINATORS PRESENT:

1. Dr. L. Ravikumar, TEQIP Coordinator
2. Dr S.Raghunath, Nodal Officer (Academic)
3. Dr M.S.Dharmaprakash, Nodal Officer (Procurement)
4. Dr.K.J.Rathanraj , Nodal Officer (Finance)
5. Dr.G.Poornima, EAP Coordinator
6. Dr.G.N.Rameshaiah, GATE Coordinator

MEMBERS PRESENT ON INVITATION :

1. Dr.Veena N Hegde - HOD, Electronics & Instrumentation Engineering
2. Dr.Santhosh R Desai – Assistant Professor, Dept. of Elns & Instrumentation Engineering
3. Dr. Suresh B L – Assistant Professor, Dept. of Physics

The Principal and the convenor extended a cordial welcome to the members for the meeting and informed Dr.L.Ravikumar, TEQIP Coordinator to present the agenda for discussion.

Section 1: INFORMATION ITEMS

1.1 Ratification and approval of 6th and 7th Minutes of the meeting of Sub-BOG for TEQIP in 73rd meeting of BOG held on 27.06.2019

The members noted that the minutes of Sixth and Seventh meetings of Sub-committee of BOG has been ratified and approved by BOG in its 73rd meeting held on 27.06.2019 [Annexure-1].



B.M.S.COLLEGE OF ENGINEERING, BENGALURU-560 019
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
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1.2 Submission of details to NPIU through various Google forms

The committee took a note of the details submitted to NPIU through various google forms for assessment of the improvement in the institution after implementation of the TEQIP-III Project as tabulated in **Table A:**

TABLE A: Details submitted through google forms

Sl.	Details sought / Area of implementation	Information Submitted / Communicated on
1	Action taken report of Equity Plan in the college	01.07.2019
2	Implementation of AICTE mandates	14.08.2019
3	Faculty , Staff & Student Satisfaction Survey 2019 (Mandatory for all project institutions, which is a measure for performance of the institutions)	24.05.2019 to 15.06.2019 and 28.08.2019

1.3 Meeting for preparation of action plan on ongoing and new interventions for VTU colleges

The committee noted that Dr.L.Ravikumar, TEQIP Coordinator attended the meeting organized by VTU on the preparation of action plan for ongoing and new interventions to be taken for improving the employability of the Engineering graduates under TEQIP-III grants for VTU colleges at VTU Regional centre, Bengaluru on 06th July, 2019.

1.4 Success stories of TEQIP III institutions

The committee took note of the details of success stories of our institution submitted to NPIU for publishing in the upcoming TEQIP III Newsletter by NPIU.

1.5 Video conference meetings of SPIU & NPIU officials

The committee took note of the details pertaining to status of Expenditure & Procurement as on date and various academic aspects considered to be the performance bench marks to SPIU for video conference meetings scheduled on 9th & 25th July 2019 between SPIU and NPIU.

1.6 Establishment of Digital classroom facility under TEQIP III

The committee noted that our institute is one among the 100 institutions selected for providing Digital class room facility under TEQIP- III. The committee also noted that 10 LED IR Touch interactive digital boards have been sanctioned to our institute and NPIU has informed for ensuring the preparedness on identification of rooms and positioning of board, electric connection and Internet connectivity towards the same.



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TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-III
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1.7 Conduction of Employability Skill Test for 2nd & 3rd year students

The committee noted that as per AICTE mandate & NIPU guidelines, Employability Skill test for 2nd and 3rd year students were conducted during August 20th -29th, 2019 wherein 2175 students participated and their score card and AMCAT reports are awaited. Further, the committee noted that the employability skill test for the first-year students has been scheduled during Sept. 2019.

1.8 Database of Companies visited on campus placement:

The committee took note of the database of the companies visited for campus placement submitted to NPIU.

1.9 Second performance audit of TEQIP III

The committee took note of the conduction of 2nd Performance audit of the TEQIP-III activities of the college during Aug 12-14, 2019 by NPIU nominated performance auditor, Prof. Avinash Gajanan Keskar. The committee also noted that the Performance Audit report is awaited.

1.10 Timeline extension for updating data of AY 18-19 on Management Information System (MIS):

The committee noted that the timeline for data entry for Management Information Systems (MIS) of the institution on PMSS Portal was extended from 25th August to 31st August 2019 and the data entry have been completed successfully within the stipulated time frame.

1.11 Faculty & students' participation in programs & conduction of Programs

The committee took note of the following:

- a) The consolidated list of the approvals of the sub-committee received by circulation for deputing faculty/students to attend various programs placed at Annexure-2.
- b) The consolidated list of the approvals of the sub-committee received by circulation for conducting various programs placed at Annexure-3.

1.12 Procurement Progress

The committee took a note of the procurement progress as mentioned below:

TABLE B: Status of Procurement

Allocation for Procurement (50% of Rs. 7 Cr)	Rs. 3,50,00,000/-
Utilized towards procurement as on 03.09.2019	Rs. 1,60,92,368/-
Procurement in Pipe Line	Rs. 1,82,75,000/-
Procurement yet to be initiated as on 03.09.2019	Rs. 6,33,007/-



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TABLE C : Procurement status

Particulars	Total No. of packages initiated	Procurement completed	In pipeline PO Released			
No. of packages	15	14	1			
Amount in Lakhs		160.96	Equipment name	Department	Cost in lakh (INR)	Delivery
			Universal Testing Machine (UTM)	Centre Facility	182.75	180 days from issue of PO

1.13 Submission of projected expenditure of institutes for the months of June-September:

The committee took note of the projected expenditure for the months of June-September'19 submitted to NPIU.

1.14 Selection of high-performing institutes for additional allocation and submission of the action plan for the additional grants:

The committee noted that our institute has been identified as one of the high performing institutes and selected for the sanction of additional grants (Maximum of 20% on Project Life Allocation (PLA)), also noted that an action plan for Rs.1.4 crores for the additional grants approved by the BOG has been submitted to NPIU.

Further, the committee took note of the NPIU communication regarding the enhancement of 10% of PLA with immediate effect. i.e., enhancement of PLA to Rs.7.7 Crore from Rs.7 Crore.

1.15 Submission of Financial Monitoring Report for the month ending June and July 2019

The committee took a note of the Financial Monitoring reports submitted to SPIU on 10.07.2019 and 10.08.2019 for the months ending June and July 2019 respectively placed at Annexure-4.

1.16 Maintenance of Audit Observation Register and constitution of Audit Observation Committee for TEQIP-III:

The committee noted that as per the directions of NPIU, took Audit Observation Register has been maintained and an 'Audit Observation Committee' as stated at **TABLE D** has been constituted. The committee expressed that the 'Audit



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Observation Committee' could meet once in six months i.e., after the half yearly internal audit/ statutory audit.

TABLE D : Audit Observation Committee

Sl.	Name of the Member	Position
1	Chairman, Sub-committee of BOG	Chairman
2	Principal	Member
3	TEQIP Coordinator	Member
4	Nodal Officer (Finance)	Member
5	Registrar	Member

1.17 Review Meeting by NPIU Officials

The committee noted that Dr.S.Raghunath, Nodal officer (Academic) attended the review meeting organized by NPIU at Dr.AIT, Bengaluru on 22.07.2019 and presented status of project activities pertaining to expenditure, accreditation etc.

1.18 Compliance on internal audit report for the period from 01.10.2018 to 31.03.2019

The committee noted that as per the internal audit report for the period from 01.10.2018 to 31.03.2019, there were no major observations. Further, the committee took a note of the compliance submitted to NPIU on the observation made in the said internal audit report.

1.19 Certificate of Expenditure as per Tally upto 31st July 2019:

The committee noted that as per the NPIU directions, a certificate of expenditure as per Tally (books of accounts) maintained at Institutional level was submitted to NPIU.

1.20 Video conference meeting of SPIU & Institutions held on 26.08.2019

The committee noted that Dr.L.Ravikumar, TEQIP coordinator and Dr.C.R.Ramakrishnaiah, Environmental Management coordinator participated in the video conference meeting with SPIU officials on 26.8.2019 and presented the status of expenditure and status of Implementation of Environmental Management Plan in the college.

1.21 Establishment of Sustainability Fund (Four Funds)

The committee noted that the sustainability fund (Four funds) as detailed below at Table E has been established for the financial year 2017-18 and also noted that sustainability fund for financial year 2018-19 would be kept by college after the completion of audit of the college for FY 2018-19.



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TABLE E Four fund created details are :

Sl.	Name of the Fund	Account No	Amount Deposited (Rs)
1	Corpus Fund Account	50496514688	4,87,908/-
2	Faculty Development Fund Account	50496514746	4,87,908/-
3	Maintenance Fund Account	50496514859	4,87,908/-
4	Depreciation Fund Account	50496514815	4,87,908/-

Section 2 : ITEMS FOR APPROVAL / RATIFICATION

2.1 Qualification upgradation proposal of a staff member

The committee took a note of the request by Smt. Preethu Devaiah, Assistant Instructor, department of Electronics and communication Engineering seeking financial assistance from TEQIP-III for qualification upgradation.

After detailed deliberations, committee accorded approval for extending the financial support to Smt. Preethu Devaiah towards her tuition fee for BE degree course during the project period subject to the availability of fund pending ratification by BOG.

2.2 Discontinuance of award of Research Assistantship

The committee took a note of the following proposals to discontinue of award of Research Assistantship and accorded approval as per **TABLE F** pending ratification by BOG **TABLE F:**

Sl. No.	Name of the Full time Research Scholar	Reason for Discontinuance	Remarks
1	Ms.Sudha B.G, CSE department	Pursing PhD since 2015 and availing Research Assistantship under TEQIP . Applied to VTU for change from full time PhD to part-time PhD citing personal health conditions.	After detailed deliberations and considering the health conditions of the scholar, the committee approved the discontinuance of award of Research Assistantship on the event of change from full time PhD to part time PhD
2	Mr. Niranjana C A, Mechanical Engineering Department	Pursuing PhD from 2016 and submitted his PhD thesis titled "Modelling and analysis on depth of penetration & surface roughness in cutting magnesium Nano composites by abrasive waterjet" during Aug 2019	The committee noted the submission of PhD thesis by the research scholar within stipulated time and as per the TEQIP rules approved to stop the award of Research Assistantship to the scholar from 01.08.2019 .



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2.3 Award of Research Assistantship

The committee noted that owing to the receipt of additional grants and subsequent approval by BOG in its 73rd meeting held on 27.06.2019, applications were invited from the full time research scholars for the award of Research assistantship.

The committee took note of the list of applications received from the full-time research scholars in the college and after detailed deliberations, accorded approval for the award of Research Assistantship to the scholars listed at Annexure -5 from 01.09.2019 till the availability of fund pending ratification by BOG.

2.4 Conduction of National level Annual Technical Symposium, 'PHASE SHIFT 2019'.

The committee took note of the proposal for conduction of National level Annual Technical symposium, 'PHASE SHIFT 2019' scheduled during September 13-16, 2019 in the college under TEQIP -III and Start-up Cell.

After deliberations, the committee accorded approval for extending the financial support to an extent of Rs. 4.5 Lakhs from TEQIP III towards conduction of 'PHASE SHIFT 2019' pending ratification by BOG.

2.5 Students' participation in Times Technoxian Competition and SAE India Aero Design Challenge 2020 :

(a) Times Technoxian Competition

The committee took note of the request seeking financial support towards registration fee for participation of students in the competition, 'Times Technoxian Competition' conducted by AICRA scheduled to be held at New Delhi from 23rd to 25th September 19 and building the Quadcopter (to Exhibit in the competition).

The concerned student team was invited to the meeting. The students briefed the chair about the competition and also about building Quadcopter. After deliberations, committee accorded approval to extend financial support from TEQIP towards Registration fee of Rs. 5000/- and Rs. 20,000/- towards building the quadcopter pending ratification by BOG.

SAE India Aero Design Challenge 2020 :

The committee took note of the request seeking financial support towards building 'RC Plane' for the SAE India Aero Design Challenge 2020 scheduled to be held at in March 2020 in Chennai.

Team members of SAE Aero Club were invited to the meeting. The team members briefed the chair about the competition. After deliberations, committee accorded approval to extend financial support from TEQIP towards building the 'RC Plane' for the said competition.



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2.6 Joint research proposal from Mentor-Mentee Institute in collaboration with Industry under Twinning activities

The committee took note of the following joint research proposals under twinning activities in collaboration with industries. The Principal Investigators of the joint research projects were invited to the meeting. The Principal investigators presented the proposal to the chair.

After detailed deliberations, committee accorded approval for the joint research project as tabulated at **TABLE G** pending ratification by BOG. The committee stressed on focussing the joint projects towards enhancing joint R & D consultancy for the benefit of the stake holders of both the mentee and mentor institutes.

TABLE G

Sl.	Department	Twinning joint Research Project Title	Name of the Industry Collaborator	Financial assistance from TEQIP III (Rs)
1	Electrical & Electronics Engineering and Electronics & Instrumentation engineering	Performance analysis and PID controller-based speed control of AC motor using virtual environment Principal Investigator : Dr.Santhosh Desai , Dr.Veena N Hegde and Dr.P.Meena	Symmetric system and Modelicon InfoTech LLP Private Limited	Rs.2,21,000/-
2	Physics	Synthesis and characterization of multiwall carbon nanotubes and its futuristic applications Principal Investigator : Dr.Suresh B.L.	ASPIRE INC	Rs.2,30,000/-
3	Civil Engineering & Mechanical Engineering	In-situ studies on building technologies and products developed at lab Principal Investigator : Dr.S.Raghunath and Dr. L. Ravikumar	Nivasa, an architectural NGO, Bangalore	Rs.2,60,000 /-

2.7 Addition of new packages for procurement

The committee took note of the new proposals received towards the additional grants and accorded approval to add the said new packages for procurement as tabulated at **TABLE H** and to initiate procurement process as per norms, pending ratification by BOG.



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TABLE H : List of New Packages

Sl. No.	Package	Estimated Cost in Lakhs (Rs.)	Approved Mode of Procurement	Dept.	Justification
1.	Computers 60 nos	40.00	Shopping	Depts. of ECE & Aerospace Engineering	To set up Computer lab to enhance the IT infrastructure
2.	Synopsys University bundle for VLSI software	13.6	Direct Contract	Dept. of ECE	To set up facility for UG,PG & Ph.D students research projects
3	System Vue Software	8.26	Direct Contract	Dept. of ECE	To set up facility for UG,PG & Ph.D students research projects
4	lecture capture system with Live streaming	15.0	Shopping	Central Facility	To set up Central Facility with lecture capture system with Live streaming
5	UV Spectro photometer	5.0	Shopping	Dept. of Civil Engineering	To set up facility for UG,PG & Ph.D students research projects

2.8 Submission of Action Plan for quarter October - December 2019

The committee took note that as per the NPIU directions, action plan for the quarter, Oct-Dec 2019 has been submitted to NPIU for Rs. 2,81,31,000/- (Two Crore Eighty-One Lakhs and Thirty One Thousand Only) as tabulated at **TABLE I**. After detailed deliberations, the committee accorded approval for the said action plan placed at **Annexure-6** pending ratification by BOG.

TABLE I : Abstract of Action Plan for Quarter Oct- Dec 2019 :

Group Head	Amount in (Rs)
Procurement	2,23,00,000/-
Academic	46,61,000/-
Incremental IOC	11,70,000/-
Total	2,81,31,000/-



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2.9 Expenditure towards TEQIP III activities as on 31.08.2019 since inception

The committee took a note of the status of expenditure towards TEQIP activities as on 31.08.2019 since inception as cited at tables J & K and accorded approval for the same, pending ratification by BOG

TABLE J : Expenditure incurred as on 31.08.2019 since inception

Head of account	Total Expenditure incurred as on 31.08.2019 (Rs)
Procurement	1,60,92,368/-
Academic	2,36,60,125/-
Incremental	51,46,752/-
Total	4,48,99,245/-

TABLE K : Component wise expenditure details as per M32 of PFMS :

Component Heading & Name	Expenditure through PFMS since inception upto 31.08.2019 (Rs)
1.3.1.1 - Equipments	1,60,92,368
1.3.2.1 - Improve students learning	22,13,440
1.3.2.10 - Services	2,94,000
1.3.2.11 - Industry-Institute Interaction	6,15,078
1.3.2.2 - Assistantships	1,02,60,000
1.3.2.3 - Graduates employability	6,65,963
1.3.2.4 - Faculty/staff development and motivation	30,22,878
1.3.2.5 - Research and development	24,72,536
1.3.2.6 - MOOCs and digital learning	69,123
1.3.2.7 - Mentoring/Twinning system	25,01,370
1.3.2.8 - Reforms and governance	13,37,519
1.3.2.9 - Management capacity development	2,08,218
1.3.3.1 - Consumables	56,541
1.3.3.2 - Operation & maintenance of equipments	16,20,933
1.3.3.3 - Office expenses	3,59,863
1.3.3.4 - Meetings	4,30,359
1.3.3.5 - Hiring of vehicles	10,537
1.3.3.6 - Travel cost	7,60,844
1.3.3.7 - Salary	19,07,675
Total Expenditure	4,48,99,245




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2.10 Any other items with the permission of the Chair.

The committee interacted with beneficiary of MITACS, Canada, (International Research Internship of 12 weeks) Mr.Shubham Srivastava, 7th SEM Student, CSE Dept. Mr.Shubham Srivastava, shared his experience & exposure at international internship with the committee and expressed his gratitude to TEQIP III for giving him an opportunity and support towards the 12 weeks internship at Dalhousie University, MITACS, Canada

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



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4.3 EXTENSION OF SPECIAL INCREMENT ON SMALL FAMILY NORMS TO THE STAFF WORKING UNDER MANAGEMENT CADRE

The Member-Secretary apprised that the Government has provided incentive to promote the small family norms among the State Government Employees vide G.O.No.FD SRS 85 dated 01.10.1985 and the said incentive is granted to a Government Servant who undergoes sterilization operation after having two living children as special increment in the form of 'Personal Pay'.

The Member-Secretary also apprised that the above said special increment has been extended to the Government Aided institutions and accordingly the same is being extended to the employees of BMSCE working under Grant-in-Aid. In view of this, it is proposed to extend the same to the employees of BMSCE working under Management Cadre also.

The Board approved the proposal and resolved to extend the incentive to promote the small family norms to the employees of BMSCE working under Management Cadre subject to the fulfilment of the prescribed conditions of the Government w.e.f. 01.07.2019.

4.4 MINUTES OF THE 6TH & 7TH MEETINGS OF THE SUB-COMMITTEE OF BOG OF TEQIP - III HELD ON 06.05.2019 & 13.06.2019

The TEQIP Coordinator presented a brief report on the activities of TEQIP-III. 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 6th & 7th meetings held on 06.05.2019 and 13.06.2019 for detail discussion and approval. The following are the items discussed and recommended by the sub-committee of BOG for TEQIP-III.

6th Meeting held on 06.05.2019

Information Items	Ratification /Approvals
Ratification of Minutes of 4 th & 5 th Meeting of BOG Subcommittee by BOG	Submission of Environment management plan
Nomination for user acceptance Training (UAT) testing for PMSS software	Extension of Financial assistance towards processing fees for open access student chapter publication
Conduction of Student Excellence and Learning Program	Ratification of reimbursement of registration fees for training on simulation and analysis of power system using Mi Power



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Information Items	Ratification /Approvals
Publication of student feedback on "Implementation of TEQIP-III" in Quarterly News letter	Award of research assistantship a. Discontinuance/sanction for award of research assistantship b. Sanction medical leave and maternity leave
Conduction of Next (end line) phase of Student Learning Assessment by Stanford University	Mentor - Mentee Institute Joint research proposal with industries collaborator with M/S Xkanda Technologies Pvt Ltd
Mentor Mentee Interaction meeting held at BMSCE	Approval to the faculty for attending programs and conduction of the programmes
Various survey conducted by NPIU, to assess the progress after implementation of TEQIP III	Approval for attending an interaction meeting with Brazilian delegation of Vice Chancellors and Principals
Disclosure of Equity Action plan on Institute website	Permission to add new package for Procurement
National Conference on "Equity: Achievements and Challenges"	Contract for hiring vehicles towards TEQIP-III activities
Award of Best PhD Thesis award at MIND-2019, at Kurukshetra	Fiscal incentive/Financial assistance to UG and PG final year students projects
Five Performance benchmarks for continued funding for institutions under subcomponent 1.1/1.3	Duplication of expenditure through PFMS due to a technical error
Video Conferencing by NPIU & SPIU-Karnataka a. With all mentor Institutions (1.3) on 26.03.2019 b. SPIU & NPIU officials held on 03.04.2019	Expenditure towards TEQIP - III activities as on 4.05.2019 since inception
Revision of sub-parameters related to equity and twinning in performance audit format	Revision of Pay & continuation of services of TEQIP office staff
Information on students appeared for GATE exam 2019 and results	Release of advance/financial support students towards research Internship at MITACS, Canada
Procurement details	Bid application fee & Bid security/Bank Guarantee
Procurement Progress	Conduction of Employability test for UG students(only) in TEQIP-III institutions through M/S. Aspiring Minds (NPIU nominated service provider) in July August 2019

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Information Items	Ratification /Approvals
Payment of first year AMC charges to M/s Spectris Technologies Pvt Ltd.	Any other items with the permission of the chair a. Conduction of Internal audit for the period from 01.10.2018 to 31.03.2019 b. Procurement of one cloud hard disc 4 TB for TEQIP office c. Nomination of Senior faculties to attend PDTs at IIMs d. Conduction of FDP Mechatronics and Artificial Intelligence
Submission of Certificate of Accounting Entries in the books of accounts for the quarters July to Sept and Oct- Dec 2018	
Reconciliation of Loan Amount extended by BMSET	
Audit disallowance for the financial year 2017-18 & clarification submitted to NPIU	
Submission of Financial Monitoring Report for the month ending February 2019	
Compliance of internal audit report for the period,01.04.2018-30.09.2018	
Quarterly Financial Targets for next six quarters	
Submission of Financial Monitoring Report for the month ending March 2019	
International conference ICDP-2019	
Workshop on Web Based Academic MIS	
Conduction of Employability skill test for 3 rd year students	
Google form submission on digital class rooms	
Faculty student's deputation for attending programs & Conduction of programs	
Conduction of Training new web-based PMS software at BMSCCE during April 15-16, 2019	
Twinning activities	



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7th Meetings held on 13.06.2019

Information Items	Ratification /Approvals
Read and record of the minutes of 6 th meeting of the BOG subcommittee held on 06.05.2019	Procurement Progress
Submission of details to NPIU through various google forms	Submission of Action plan for quarter Jul-Sept 2019
Visits of SPIU Team to the college for review of TEQIP III activities	Enhancement of audit fees
Submission of Governance self-Review	Expenditure towards TEQIP -- III activities as on 11.06.2019 since inception
Employability skill & GATE training to students in the TEQIP-III Institutions	Any other items with the permission of the chair Mentor Report
Implementation of occupational health & Safety provisions in institutions	
Academic MIS for data entry by project Institutes	
Nomination for professional development training programme (PDTs) at IIMs	
Performance audit of project institutions for year 2018-19	
TEQIP -III Finance review meeting & workshop on Accounts, Tally and preparation of audit reports for account staff	
Review of action plan for quarter Jul -Sept 2019 at SPIU, Karnataka	
Faculty and student's participation in programs & Conduction of programs	
Submission of Financial Monitoring Report for the month ending April and May 2019	
Submission of Internal audit report from Oct 2018 -March 2019 to NPIU	
Submission of statutory audit report for FY 2018-2019 to NPIU	
Submission of details for followup meeting at SPAs(Focus states) & Nodal officers(non focus states)	
Release of advance/financial support students towards research Internship at MITACS, Canada	
Audit disallowance for financial year 2017-18 & clarifications submitted to NPIU	

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The TEQIP Coordinator presented that among 18 best performing colleges in the country, BMSCE has been identified as the best performing institutions in India and in this regard, the NPIU has informed to submit action plan for the additional grant of Rs.1.40 crores for the period October 2019 to September 2020.

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 6th & 7th meetings of the sub-committee of BOG for TEQIP-III held on 06.05.2019 and 13.06.2019.

The brief report presented by the TEQIP Coordinator on the activities of TEQIP-III, Minutes of 6th & 7th meetings of the sub-committee of BOG for TEQIP-III held on 06.05.2019 and 13.06.2019 are enclosed at Annexure-III.

The Board congratulated the TEQIP team for their efforts.

Section 5: ANY OTHER ITEMS

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


MEMBER-SECRETARY


CHAIRMAN

7/11/19

THE DETAILS OF FACULTY/STUDENTS WHO HAVE ATTENDED/PROPOSED TO ATTEND 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. Raghu Yogaraju Assistant Professor Mechanical Engineering	National symposium on "Rotor Dynamics"	NAL, Bengaluru	July 02-03, 2019	7,080/-
02.	Sri. H.M. Shivaprasad Associate Professor Mechanical Engineering				4,950/-
03.	Sri. Muralidhara M R Electronics & Communication Engineering	Three days' workshop for technical staff on WINDOWS 2012 SERVER and LINUX Administration	SJBIT, Bengaluru	July 03-04, 2019	2,100/-
04.	Sri. Sudheer Shenoy Electronics & Communication Engineering				3,500/-
05.	Charan S UG student Mechanical Engineering	4 th Indian Conference on Applied Mechanics (INCAM-2019)	IISc, Bengaluru	July 03-04, 2019	3,500/-
06.	Premkumar Havanagi UG student Mechanical Engineering				3,500/-
07.	Naveen Muchhandi UG student Mechanical Engineering				3,500/-
08.	Smt. Yashaswini Asst Instructor Electronics & Communication Engineering	Three days' workshop for technical staff "Experimental Learning on Electronic devices and digital System Design"	SJBIT, Bengaluru	July 15-17, 2019	500/-
09.	Smt. Renuka S Rampur Mechanic Electronics & Communication Engineering				2,000/-
10.	Dr. Murugendrappa M V HOD Physics	Induction Training Programme	FET MJP Rohilkhand University, Bareilly	July 25 th to August 07, 2019	30,000/-
11.	Dr. Jayanthi S Professor, Maths & Dean FYB				30,000/-
12.	Dr.B.L.Suresha Assistant Professor Physics				30,000/-
13.	Dr.Vanishree B N Assistant Professor Maths & Humanities				30,000/-
14.	Dr.Rangaswamy HOD Mathematics				30,000/-
15.	Dr. Kalyan Raj HOD Chemistry				30,000/-

16.	Dr.M.S.Dharmaprakash Professor Chemistry & Nodal officer (Procurement)	Induction Training Programme	FET MJP Rohilkhand University, Bareilly	July 25 th to August 07, 2019	30,000/-
17.	Sri.Anthony Christy Melson Assistant Professor Mathematics				30,000/-
18.	Sri. Surendra H H Assistant Professor Electronics & Communication Engineering				30,000/-
19.	Smt. Soniya Agarwal Assistant Professor Electrical & Electronics Engineering				30,000/-
20.	Dr.J.Sharana Basavaraja Associate Professor Mechanical Engineering				30,000/-
21.	Dr. Kayarvizhy N Associate Professor Computer Science & Engineering				30,000/-
22.	Rashmi K B Research scholar Information Science & Engineering	Workshop on Research Methodology	CGPS, Bengaluru	July 26 th to August 04, 2019	7,200/-
23.	Dr.M.S.Dharmaprakash Professor Chemistry & Nodal officer (Procurement)	Symposium on "Collaborative research" during	Mysore	August 19-20, 2019.	10,000/-
24.	Dr.G.Poornima Professor Electronics & Communication Engineering				10,000/-
25.	Dr.S.Srinivas Associate Professor Mechanical Engineering				10,000/-
26.	Dr.Kavitha Sooda Associate Professor Computer Science & Engineering				10,000/-
27.	Dr. Santhosh R Desai Assistant Professor Electronics & Instrumentation Engineering				10,000/-
28.	Dr.Rudra Naik HOD, Mechanical Engineering	Professional development training programme (PDT)	IIM, Tiruchy	August 26-30, 2019	30,000/-
29.	Dr.Murugendrappa M V HOD Physics				30,000/-
30.	Dr.G.Poornima Professor Electronics & Communication Engg				30,000/-

**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
1	Mechanical Engineering	SDP on "Advanced Manufacturing Techniques Perspective	July 15-20, 2019	29,200/-
2	Electrical and Electronics Engineering	Workshop on "Drone Technology"	July 19-24, 2019	1,38,600/-
3	Electronics & Communication Engineering & Information Science & Engineering	FDP on "Practical Approaches for Engineering courses towards Industry Perspective"	July 22-26, 2019	72,500/-
4	Electrical and Instrumentation Engineering	Workshop on "Signals, Sensors and Measurement"	July 22-26, 2019	41,790/-
5	BMSCE	Induction Training Programme	August 05-27, 2019	4,67,000/-
6	Chemistry and Biotechnology	Symposium on "Recent Development in Infectious Diseases (REDIND-2019)	August 23-24, 2019	63,200/-

Technical Education Quality Improvement Programme-TEQIP-III

Govt. of India Programme (EAP)

Name of the Institution: B.M.S.College of Engineering(1.3) State Project Implementation Unit(SPIU)

SINo.	Name of the Activity		Total expenditure up to previous month (31.05.2019) since inception	Expenditure during the month of June 2019	Total Cumulative Expenditure	Purchase order issued pending payment	Procurement Under pipe line
1	2	3	4	5	6	7	8
1	Procurement of Goods	Equipments	1,60,92,368	0	1,60,92,368	-	18907632
		Learning resources	0	0	0		
		Furniture	0	0	0		
		Minor civil works	0	0	0		
		Total	1,60,92,368	0	1,60,92,368		
2	Academic processes	Improve Students Learning	18,92,892	3,08,048.00	22,00,940		
		Services	2,31,500	2,000.00	2,33,500		
		Industry Institute Interaction	6,14,998	80.00	6,15,078		
		Assistant Ship	87,66,000	6,12,000.00	93,78,000		
		Graduate Employability	3,78,469	11,058.00	3,89,527		
		Faculty/Staff development & Motivation	28,46,395	25,455.00	28,71,850		
		Research & Development MOOCs and Digital learning	23,14,002	94,327.00	24,08,329		
		MOOCs and Digital learning	45,523	21,400.00	66,923		
		Mentoring/twinning System	13,00,826	2,36,643.00	15,37,469		
		Reforms and Governance	11,63,554	61,465.00	12,25,019		
		Management capacity Development	1,38,298	68,818.00	2,07,116		
		Total	1,96,92,457	14,41,294	2,11,33,751		
3	Operating Cost	Consumables	56,541	0.00	56,541		
		Operation and maintenance of Equipments	10,87,844	4,200.00	10,92,044		
		Office Expenses	2,23,516	64,999.00	2,88,515		
		Meetings*	3,54,867	20,717.00	3,75,584		
		Hiring of Vehicles	8,988	49.00	9,037		
		Travel Cost	7,41,933	1,779.00	7,43,712		
		Salary	17,19,602	54,866.00	17,74,468		
		Total	41,93,291	1,46,610	43,39,901		
		Grand Total	3,99,78,116	15,87,904	4,15,66,020		
Details of receipt of Grants							
	Total Grants received by MHRD/NPIU ;				4,15,66,020.00		
	Total Expenditure Incurred as above				4,15,66,020.00		
	Balance amount available at the Institution				0.00		

Annexure -4

Signature of Nodal Officer (Finance)
10/11/2019

Technical Education Quality Improvement Programme-TEQIP-III

Govt. of India Programme (EAP)

Name of the Institution: B.M.S.College of Engineering(1.3) State Project Implementation Unit(SPIU)

SINo.	Name of the Activity		Total expenditure up to previous month (30.06.2019) since inception	Expenditure during the month of July 2019	Total Cumulative Expenditure	Purchase order issued pending payment	Procurement Under pipe line
1	2	3	4	5	6	7	8
1	Procurement of Goods	Equipments	1,60,92,368	0	1,60,92,368	-	18907632
		Learning resources	0	0	0		
		Furniture	0	0	0		
		Minor civil works	0	0	0		
		Total	1,60,92,368	0	1,60,92,368		
2	Academic processes	Improve Students Learning	22,00,940	4,500	22,05,440		
		Services	2,33,500	55,000	2,88,500		
		Industry Institute Interaction	6,15,078	0	6,15,078		
		Assistant Ship	93,78,000	4,50,000	98,28,000		
		Graduate Employability	3,89,527	16,500	4,06,027		
		Faculty/Staff development & Motivation	28,71,850	1,39,750	30,11,600		
		Research & Development MOOCs and Digital learning	24,08,329	10,500	24,18,829		
		MOOCs and Digital learning	66,923	2,200	69,123		
		Mentoring/twinning System	15,37,469	1,24,579	16,62,048		
		Reforms and Governance	12,25,019	26,500	12,51,519		
		Management capacity Development	2,07,116	1,102	2,08,218		
		Total	2,11,33,751	8,30,631	2,19,64,382		
		3	Operating Cost	Consumables	56,541	0	56,541
Operation and maintenance of Equipments	10,92,044			5,19,925	16,11,969		
Office Expenses	2,88,515			21,098	3,09,613		
Meetings	3,75,584			0	3,75,584		
Hiring of Vehicles	9,037			1,485	10,522		
Travel Cost	7,43,712			0	7,43,712		
Salary	17,74,468			73,214	18,47,682		
Total	43,39,901			6,15,722	49,55,623		
Grand Total			4,15,66,020	14,46,353	4,30,12,373		
Details of receipt of Grants							
Total Grants received by MHRD/NPIU ;				4,30,12,373.00			
Total Expenditure Incurred as above				4,30,12,373.00			
Balance amount available at the Institution				0.00			

Signature of Nodal Officer (Finance)
Nodal Officer
Finance

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

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

BMS College of Engineering
TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME [TEQIP-III]
List of full time Research Scholars for Award of Research Assistanship

Sl. No.	Research Scholar	Date of Birth	Gender	USN No.	Month and Year of PhD Registration	University Names	Category	Title of PhD thesis	Guide Name	Department	Phone NO	Email.ID
1	Nanditha H S	31.12.1987	Female	1BM19PCV04	May-19	VTU	General	Climate change impact on surface water ground water interaction in sub catchment of Bhadra basics	Dr.Reshmidevi T V Dr.L Udayasimbha	Civil Engg	8762334770	nandithasiddappaji@gmail.com
2	Bhavya K	08.03.1983	Female	1BM19PCV09	Apr-19	VTU	General	Engineering behaviour of fine grained soils	Dr.H B Nagaraj	Civil Engg	7892216279	bhavyak1983@gmail.com
3	Ishwari V Ginimav	29.11.1990	Female	1BM19PCS06	Jun-19	VTU	General	Improving the quality of experience of streaming traffic in next generation networks using soft computing techniques	Dr Gowrishankar	Computer science and Engg	8892456088	ishwari29@gmail.com
4	shilpa Aralasurali Subramanya	01.06.1982	Female	1BM19PEE05	Jul-19	VTU	General	Smart demand side management for a photovoltaic microgrid	Dr Meena Parathodiylil	Electrical and Electronics Engg	9449483503	shilpa.june@gmail.com
5	Rashmi K B	18.02.1988	Female	1BM19PIS02	Jun-19	VTU	General	Aspect based classification of opinions for code mixed English ,Kannada and Telugu texts	Dr H S Guruprasad	Information Science & Engg	9164507342	rashmirao.k.b@gmail.com
6	Akash S	17.02.1992	Male	1BM19PME03	Jun-19	VTU	OBC	Synthesis and characterisation of biodegradable nanocomposite with biowaste as fillers for medical implant application	Dr M Ramachandra Dr Ravikumar L	Mechanical Engg	8880006953	akash.sraju@gmail.com
7	Navya N	29.07.1993	Female	1BM19PPY02	May-19	VTU	OBC	Opto-electrical & Di-electrical properties of nano doped liquid crystals	Dr B L Suresha	Physics	7619457946	nnavva2929@gmail.com
8	Sandesh N U	25.05.1989	Male	1BM19PCV06	Apr-19	VTU	OBC	Structural Behaviour of R C Slabs strengthened by retrofitting with FRP Laminaters	Dr Rajanna T	Civil Engg	9481846100	sandesh4774@gmail.com
9	Nisha P G	26.11.1981	Female	178105117	Jun-18	Mangalore	General	Air sea coupling of Indian Ocean and its climatic Responses	Dr. T S Pranesha	Physics	9535430077	nishappg@gmail.com
10	Udaykumar M	13.04.1994	Male	174105127	Jun-18	Mangalore	OBC	Thermoelectric studies on bulk and nano composites of cobalt antimonide	Dr LathaKumari	Physics	9590585800	udaykumar848@gmail.com
11	Jayashree Bhat	14.04.1972	Female	1BM19PEC09	2018	VTU	General	Identification & early dwetection of chromic kidney disease for diabetic nephropathy by renal screening & Analysis	Dr Veena N Hegde	Electronics and Communicatio n Engg	9886760488	jayashreebhat04@gmail.com
12	Poojitha C G	16.11.1991	Female	1BM18PPY01	Dec-18	VTU	General	Studies on radon and radium activity in groundwater and its relation to uranium deposit	Dr K E Ganesh	Physics	9945223412	poojithcg91@gmail.com

Annexure-5

TEQIP-III Annual Action Plan: 2019-20

Subcomponent 1.3: Twinning Arrangement

Name of the Institute : B.M.S.College of Engineering

(Amount in Rs.)

(Amount in Rs.)									
Heads		Sub-Heads	Quarter-3						Total Expenditure Estimates
			Oct, 2019		Nov., 2019		Dec., 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Spefic Activities	Estimated Exp.	
Procurement of goods	1.3.1.1	Equipments (for hostel, sports and any non academic activity not permitted)	Establishment of 2 labs- ECE and Aerospace UV Photospectrometer for CV dept under FME	40,00,000	Centre Facility	1,83,00,000			2,23,00,000
	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 Training	2,00,000	GATE Training	2,00,000	GATE Training	2,00,000	6,00,000
	1.3.2.2	Research Assistantships (The activities include: Research Assistantship for full time Ph.D. students excluding QIP candidates, etc.)	Research Assistantship for 34 Full time Scholars	6,12,000	Research Assistantship for 34 Full time Scholars	6,12,000	Research Assistantship for 34 Full time Scholars	6,12,000	18,36,000

(Amount in Rs.)									
Heads		Sub-Heads	Quarter-3						Total Expenditure Estimates
			Oct, 2019		Nov., 2019		Dec., 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Specfic Activities	Estimated Exp.	
Academic Processes	1.3.2.3	Graduates employability (The activities include: Start up activity; Soft Skill training (Industry Readiness): Finishine Schools. etc.)	Start-up Activity	1,00,000.00					1,00,000
	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.)	Attending Conferences/ Seminars/Workshops ; Qualification Upgradation; Support Staff training, etc.	100000	Attending Conferences/ Seminars/Worksho ps; Qualification Upgradation; Support Staff training, etc.	1,00,000	Attending Conferences/ Seminars/Workshop s; Qualification Upgradation; Support Staff training, etc.	2,00,000	4,00,000
	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.)	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students, Patent Filing Fee	50000	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students, Patent Filing Fee	50,000	Attending Conferences/ Seminars/ Workshops for UG/PG/Ph.D students, Patent Filing Fee	50,000	1,50,000
	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 NPTEL Course	20000	Reimb NPTEL Course	20000	Reimb NPTEL Course	20000	60,000
	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)	R & D Projects under collaboration conduction / Attending of Conferences	10,00,000	conduction / Attending of Conferences	1,00,000	conduction / Attending of Conferences	1,00,000	12,00,000

(Amount in Rs.)									
Heads		Sub-Heads	Quarter-3						Total Expenditure Estimates
			Oct, 2019		Nov., 2019		Dec., 2019		
			Specific Activities	Estimated Exp.	Specific Activities	Estimated Exp.	Spefic 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)	Expert Leture	10000	Expert Leture	10000	Expert Leture	10000	30,000
	1.3.2.9	Management Capacity development (The activities include: Management Capacity Building programmes at IIM- NPIII workshops, etc.)	Attending PDT	20000	Attending PDT	20000	Attending PDT	20000	60,000
	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)		25000		25,000.00		25,000.00	75,000
	1.3.2.11	Industry-Institute Interaction (The activities include: Internships; Industry expert lectures; Placement Activities & Hospitality; Industry Visits, etc.)	Industry Visit	50000	Industry Visit	50000	Industry Visit	50000	1,50,000
Operating Cost	1.3.3.1	Consumables							-
	1.3.3.2	Operation and maintenance of equipments	AMC SEM, ATOMIC SPECTRO & SPUTTERING systems	450000	-	-	-	-	4,50,000
	1.3.3.3	Office expensses (The activities include: stationary; printing, etc.)		5000		20,000.00		5,000.00	30,000
	1.3.3.4	Meetings (only project related meetings)		100000		1,00,000		1,00,000	3,00,000
	1.3.3.5	Hiring of Vehicles (only for project activities)							-
	1.3.3.6	Travel Cost (only for project activities)		50000		50,000		50,000	1,50,000
	1.3.3.7	Salary (for TEQIP office staff)		80000		80,000		80,000	2,40,000
TOTAL				68,72,000		1,97,37,000		15,22,000	2,81,31,000

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