## Minutes of 57th Meeting

### November 20, 2014

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#### **MEMBERS PRESENT:**

<ol> <li>Dr. P.Dayananda Pai</li> </ol>	Chairman
2. Dr. B.S. Ragini Narayan	Member
3. Sri. K. Jairaj, IAS (Retd)	Member
4. Dr. G. N. Sekhar	Member
5. Dr. Ravishankar Deekshit	Member
6. Dr. A. Sridharan	Special Invitee
7. Dr. Lawrence Jenkins	Special Invitee
8. Dr. S. Venkateshwaran	Invitee
9. Dr. R.V.Ranganath	Invitee
10. Dr. L.Ravikumar	Faculty Invitee
11. Dr. Rudra Naik	Faculty Invitee
<ol><li>DrH.S.Jagadeesh</li></ol>	Invitee
<ol><li>Sri.Panchakshari</li></ol>	Invitee
<ol><li>14. Col. (Retd.) Arun Bhandarkar</li></ol>	Invitee
15. Dr. K. Mallikharjuna Babu	Member-Secretary

#### LEAVE OF ABSENCE:

1.	Sri. M. Krishnaswamy	Member
2.	Prof. Nirmal Singh Sehra	Member
3.	Dr. D. Thukaram	Member
4.	Sri. H. U. Talawar	Member

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

The Member-Secretary informed that student representatives [both UG & PG] have been invited. The students were introduced to the BOG.

During the interactions the students expressed their overall satisfaction with the facilities provided for curricular, co-curricular and extra-curricular activities in the Department/College. They also expressed the following requirement/concerns for further improvement:

- To enhance industrial interface in terms of regular visits, internships and also placement opportunities in particular to the Department of MBA.
- Need for more assignments, specialized lectures from alumni and training on Personality Development.

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• Teaching competency and class room delivery in respect of few faculty members in two departments.

The Board informed the Member-Secretary to conduct a regular review of the performance of such faculty members and take needful measures for improvement. The Board also expressed that the departments need to enhance the number of industrial visits and extension lectures substantially. Accordingly, the Board directed the Principal/Vice Principal to ensure the compliance by the departments in this regard.

The Board thanked the student representatives for their suggestions.

#### Section 1: ITEMS FOR CONFIRMATION

1.1 CONFIRMATION OF THE MINUTES OF THE  $56^{TH}$  BOG MEETING HELD ON  $22^{ND}$  SEPTEMBER 2014

The minutes of the 56<sup>th</sup> BOG meeting held on 22<sup>nd</sup> September 2014 were confirmed.

#### Section 2: ACTION TAKEN REPORT

2.1 TO NOTE THE ACTION TAKEN ON THE DECISIONS / RESOLUTIONS OF THE 56th BOG MEETING HELD ON SEPTEMBER 22, 2014

The BOG noted the Action Taken Report of the 56<sup>th</sup> meeting of BOG held on 22.09.2014 with specific reference to the following:

With regards to the hosting of seven international conferences during the year 2015 (listed at *Annexure-I*) to commemorate the milestone of seven decades of its journey, the BOG suggested that high standards (quality amenities) are to be maintained.

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#### Section 3: COLLEGE REPORT

#### 3.1 REPORT OF THE ACADEMIC ACTIVITIES OF THE COLLEGE

The BOG was appreciative of the report on important Academic/Other Activities of the College for Sept-Oct 2014 (report shown at *Annexure-II*) presented by the Member-Secretary & Principal.

#### Section 4: INFORMATION ITEMS

# 4.1 ACCREDITATION STATUS OF UG PROGRAMMES APPLIED BY BMSCE UNDER TIER-I FORMAT (WASHINGTON ACCORD)

The BOG noted the Accreditation Status (as detailed below) of Under Graduate programmes under Tier-I Format (Washington Accord) accorded by the National Board of Accreditation (NBA), New Delhi. Out of eleven UG Programmes, five programmes have been accredited for a period of 05 years and rest for the period of 02 years.

SNO	Dept/Programme	Awarded w.e.f.	Duration	valid up-to
1	Civil Engineering	01.07.2014	05 Years	30.06.2019
2	Mechanical Engineering	01.01.2014	05 Years	31.12.2018
3	Chemical Engineering	01.07.2014	05 Years	30.06.2019
4	Telecommunication Engg.	01.07.2014	05 Years	30.06.2019
5	Industrial Engineering & Mgmt.	01.07.2014	05 Years	30.06.2019
6	Instrumentation Engineering	01.01.2014	02 Years	31.12.2015
7	Electrical & Electronics Engg.	01.07.2014	02 years	30.06.2016
8	Computer Science & Engg.	01.07.2014	02 years	30.06.2016
9	Information Science & Engg.	01.07.2014	02 years	30.06.2016
10	Medical Electronics	01.07.2014	02 years	30.06.2016
11	Bio Technology	01.07.2014	02 years	30.06.2016

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The Member-Secretary informed that the programmes accredited for 02 years, have the opportunity to submit the self-assessment report and compliance report after one year to be considered to formulate a view whether the compliance report is enough to recommend for accreditation or a visit to the Institute is necessary.

The Member-Secretary informed that the accreditation has enabled global recognition and greater flexibility to our degrees and increases the mobility of BMSCE graduates in the signatory countries for higher study and jobs. The undergraduate degrees of BMSCE are now acceptable in the nations that have signed Washington accord. BMSCE had the unique distinction of being one of the first few institutions in the country evaluated during the first phase of accreditation process under Tier-I Format.

The BOG appreciated the efforts of the Principal, faculty, staff & other stakeholders in this endeavor. While on the subject, the Member-Secretary informed that the SAR in respect of Department of Electronics & Communication (UG) seeking NBA accreditation under Tier-I format is currently being prepared and shall be submitted shortly.

# 4.2 GRANT OF PERMANENT AFFILIATION STATUS BY VTU FOR THE UG & PG PROGRAMMES

The BOG noted that the VTU through letter dated 21.10.2014 has granted the status of Permanent Affiliation to all the 13 UG and 10 eligible PG Programmes for the period from 2013-14 to 2017-18. In respect of the UG programme of Medical Electronics the PA status is for the period from 2012-13 to 2016-17. Out of 24 eligible programmes (both UG & PG) 23 programmes i.e. 96% of the Programmes have been accorded PA Status.



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#### The List of Programmes is noted hereunder:

		·	
SNo	1 1	Programme "	
1	UG	Civil Engineering	
2	UG	Mechanical Engineering	
_ 3	UG	Electrical Engineering	
4	UG	Electronics Engineering	
5	UG	Industrial Engg. & Management	
6	UG	Architecture	
7	UG	Computer Science & Engineering	
8	UG	Telecommunication Engineering	
9	UG	Information Science & Engineering	
10	UG	Electronics & Intn Engineering	
11	UG	Medical Electronics	
12	UG	Chemical Engineering	
13	UG	Bio-Technology	

. SNo		Programme				
14	PG	Construction Technology				
15	PG	Master of Computer Application				
16	PG	Machine Design				
17	PG	Electronics				
18	PG	Transportation Engineering				
19	PG	Power Electronics				
20	PG	Master of Business Administration				
21	PG	Computer Science				
22	PG	Digital Communication				
23	PG	Environmental Engineering				
Out of 24 eligible programmes (both UG & PG)						
23 programmes i.e. 96% of the programmes have						
been accorded permanent affiliation status by						
VTU,	Belag	VTU, Belagavi.				

VTU, Belagavi.

The BOG took note with appreciation the efforts of all concerned in this regard.

#### 4.3 STATUS REPORT ON STRATEGIC PLANNING

The Member-Secretary made a power point presentation on the status of Strategic Planning (shown at *Annexure-III*). The Board appreciated the progress made in this regard.

#### 4.4 PLACEMENT ACTIVITIES – 2015 BATCH

The Dean, Placements presented a brief report on the Placement/internship activities for 2015 batch students (details shown at *Annexure-IV*). While on the subject, the BOG directed the Member-Secretary to include a course on Personality Development Skill in the curriculum.

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#### 4.5 ALUMNI REGISTRATIONS

The Member-Secretary presented a report on the activities under taken by the BMS College of Engineering Alumni Association (BMSCEAA). Started with a count of around 500 registrations, the Association today has about 10000 members. The association developed network with alumni through LinkedIN and other social media tools. While appreciating the efforts, the Chairman advised to aim for a target of 15000 registrations.

The Member-Secretary informed that the BMSCEAA conducts Annual Alumni Day during December which brings together alumni under one roof. The Alumni Association has been encouraging its members to take keen interest in its activities and progress on the Alma Mater. The activities of the association encompass providing Merit Scholarships for the toppers, ceremonial felicitation of distinguished alumni and others. The Member-Secretary informed that this year the annual Alumni Day is scheduled to be held on 20.12.2014 and invited the members to join the porgramme.

# 4.6 MINUTES OF THE MEETING OF VARIOUS COMMITTEES OF THE COLLEGE

The Board reviewed and approved the minutes of various statutory and non-statutory Committees (as noted below) held during September & October 2014 (minutes enclosed at *Annexure-V*).

SNo	Name of the Committee	Meeting(s) conducted	
		Number	Date(s)
1	HODs Council	4	10.10.2014, 13.10.2014,
	•		16.10.2014 & 20.10.2014
2	Deans Council	1	28.10.2014
3	Curriculum Design &	1	31.10.2014
	Development (Brainstorming		
	Sessions)		
4	Academic Audit Committee	1	29.09.2014
5	Sports & Cultural Committee	1	20.09.2014

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#### Section 5: ITEMS FOR APPROVAL

#### 5.1 GOOD GOVERNANCE DEVELOPMENT PLAN

The Board noted the Good Governance Report prepared as per TEQIP Phase-II Good Practice Guide. The Board also approved the proposal to have "Register of Interests" of the BOG Members. The BOG approved the Institutional Governance Review / Good Governance Report (shown at *Annexure-VI*.)

# 5.2 MINUTES OF THE MEETINGS OF THE SUB-COMMITTEE OF BOG OF TEQIP PHASE-II AND THE REPORT ON THE ACTIVITIES OF TEQIP PHASE II

The Vice-Principal and the TEQIP Coordinator-I presented a brief report on activities of TEQIP Phase II along with component wise details of expenditure incurred under the Project. The minutes of the 12<sup>th</sup> & 13th meetings of the subcommittee of BOG of TEQIP Phase II were ratified and approved (minutes of the meetings are enclosed at *Annexure-VII*).

The BOG ratified and approved extending financial assistance of 390 USD to Dr. M. Indiramma, Professor of CSE towards registration fee for the World Engineering Education Forum Conference 2014, scheduled to be held during December 2014 in Dubai, in line with the earlier decision in this regard.

The BOG ratified the selection of Ms. Diptoshi Roy and Ms. G. Padmavathi as Research Assistants to the Center of Excellence in Advanced Materials Research [component 1.2.1 of TEQIP II] on a Research Assistantship of Rs.16,000/- per month with permissible HRA as per the norms of the state government.

The BOG approved and ratified the decision of the subcommittee of BOG to engage the services of Dr. Shailendra Rao Nalige, COO, EHE Innovations Pvt. Ltd and Dr. Manish Arora, Open Medical Devices, Bangalore for providing guidance to the R & D activities of the department of Medical Electronics under TEQIP II as per the norms.

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The BOG also ratified and approved the permission granted by the Sub-committee of BOG to various faculty members & students for attending conferences/training programs with financial assistance & OOD as listed in *Annexure-VIII*.

The Vice principal informed the BOG that the second Performance & Data Audit of TEQIP Phase-II by Performance Auditor, Dr. A. Subhash Babu, Professor, IITB and Data Auditor Prof.B,M.Rudresh, Assistant Professor, Government Engineering College, K.R. Pet is scheduled to be held from 25<sup>th</sup> to 27<sup>th</sup> November 2014.

#### 5.3 RE-APPROPRIATION OF BUDGET FOR THE FINANCIAL YEAR 2014-15

The Board noted and approved the re-appropriation against sanctioned Budget Heads (as noted below) for the financial year 2014-15.

Department	Item Code	Budget allotted	Expenditure incurred	Amount to be re-appropriated
Physics	14PHY01	3,00,000	4,43,848	1,43,848
Chemistry	14CHE02	1,50,000	1,93,350	43,350
Architecture	14AT03	2,50,000	3,97,470	47,470
	14AT04	1,00,000		
Mechanical	Setting of Renewable Energy Lab	During 2013-14	13,09,000	13,09,000
Civil	Humidity Control Chamber		14,05,000	14,05,000



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#### Section 6: ITEMS FOR RATIFICATION

# 6.1 EXTENSION OF PROVIDENT FUND MEMBERSHIP TO THOSE EMPLOYEES WHO ARE DRAWING SALARY/WAGES (BASIC+DA) UPTO Rs,15,000/- AMENDMENT THEREOF

The Board noted the amendment made by the Government of India by raising the ceiling limit towards EPF recovery from Rs.6500/- (Basic +DA) PM to Rs.15000/- (Basic + DA) PM based on the recommendations of the Central Board of Trustees, Employees Provident Fund Organization (EPFO). The Board approved the implementation of the said benefit to the eligible employees working under Management Cadre of this institution w.e.f. September 2014. The Board also noted the details of employee's subscription and employers' contribution (as noted below) in view of the implementation of the amended scheme.

SNO	Particulars	Employees	Employers
		Contribution	Contribution
1	Present Recovery	413206	468729
2	Recovery under Amended Scheme	905514	1027008
3	Difference Per Month	492308	558279
4	Difference Per Annum	5907696	6699348

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

The Board approved the implementation of Dearness Allowance to the non-teaching staff members (both aided and Management) in the revised pay scales 2012 (State Scale of Pay) from the existing 21% to 25.25% of the basic pay w.e.f. 01.07.2014 as per GO No.FD 17 SRP 2014 dated 26.09.2014.

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The Board also noted the total DA arrears of Rs.4,80,000/- has been disbursed (as detailed below):

SNo	Account Head	Number of Employee	Difference Per Month	Arrears of DA Period from July 2014 to October 2014
1 .	Grant-in-Aid (15% Mgmt Share)	80	9,333	2,00,000
2	Management	125	79,336	2,40,000
3	P.G.	20	12,709	40,000
	TOTAL	225	1,01,378	4,80,000

# 6.3 IMPLEMENTATION OF DEARNESS ALLOWANCE FOR FACULTY UNDER AICTE SCALES OF PAY

The Board approved the implementation of Dearness Allowance to the Teaching Staff members (both aided and Management) who are on AICTE Scales of pay from the existing 100% to 107% of the basic pay w.e.f. 01.07.2014 as per GO No.AE 18 SRP 2014 dated 01.10.2014. The Board also noted the total DA arrears of Rs.36,00,000/- disbursed in this regard as detailed below:

SNo	Account Head	Number of Employee	Difference Per Month	Arrears of DA Period from July 2014 to October 2014
1	Grant-in-Aid (15% Mgmt. Share)	74	41,873	11,50,000
2	Management	182	4,59,763	21,00,000
3	P.G.	40	1,22,849	5,50,000
	TOTAL	296	8,55,369	36,00,000



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#### 6.4 APPLICATION OF FACULTY MEMBERS FOR PURSUING PhD UNDER QIP.

The Board ratified the decision of the Chairman, BOG (dated 31.10.2014) to forward the applications of the following faculty members to pursue PhD under Quality Improvement Programme (QIP) 2014-15:

SNo	Name of the faculty / Designation	Department	Institute applied to pursue PhD
1	Sri.R.Rahul Assistant Professor	Mathematics	IIT, Kanpur
2	Sri.K.R.Niranjan Assistant Professor	Medical Elns	IIT, Kanpur
3	Sri.Jeeru Dinesh Reddy Assistant Professor	Electronics	IIT, Kanpur
4	Sri.Hadagali Ashoka Assistant Professor	Bio-Technology	IIT, Kanpur

#### Section 7: DISCIPLINARY ITEMS

#### 7.1, 7.2 & 7.3 DISCIPLINARY ACTION / PROCEEDINGS

The Board approved the proposal of the Chairman, BOG to constitute a sub-committee to conduct a thorough examination of all the disciplinary cases. The Board also suggested including one legal personnel (Senior Advocate/Retired Judge) in the sub-committee. Accordingly the following sub-committee was constituted:

Prof.A.Sridharan	Chairman
Prof.Lawrence Jenkins	Member
Senior Advocate / Retired Judge	Member
Dr.P.Martin Jebarai	Convenor

The Sub-Committee shall submit its report along with recommendations to the Member-Secretary who will in turn place the report before the Chairman, BOG for his perusal and directions. The Board authorized the Chairman, BOG to take appropriate decision in the disciplinary cases on receipt of the recommendation of the Sub-Committee. The matter may be placed before the Board in its subsequent meeting for ratification/approval.

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#### Section 8: ANY OTHER ITEMS

#### 8.0 ANY OTHER SUBJECT/S WITH THE PERMISSION OF THE CHAIR.

#### 8.1 WALK-IN-INTERVIEW FOR NON-TEACHING POSITIONS

The Board ratified the appointments made to various positions in the Office of Controller of Examination through walk-in-interview (listed at *Annexure-IX*) as recommended by the Board of Appointments.

The meeting concluded with vote of thanks to the Chair.

**CHAIRMAN** 

# HOSTING SEVEN INTERNATIONAL CONFERENCES

BMSCE will be hosting seven International conferences in the year 2015 to commemorate the milestone of seven decades of its Journey. The following tentative schedule has been approved in this regard:

	ajisqam	Ictiee.org	Yet to be developed	http://www.microener gysystems.tu- berlin.de/conference/	http://www.iacc2015.com/	Yet to be developed	Yet to be developed	Yet to be developed
s concerns series and approved in this regard;	in association with	Indo US Collaboration for Engineering Education (IUCEE)	University of Minnesota, USA Yet to be developed & Maastricht University, Netherlands	Technical University of Berlin and University of California, Berkeley, USA	IEEE, Bangalore	Federation of Karnataka Chambers of Commerce & Industry (FKCCI)	India Platform	IEEE, Bangalore
	Date(s)	January 5-8, 2015	February 3-4, 2015	April 21-25, 2015	June 12-13, 2015	July 2015	November 2015	December 2015
	Status	Confirmed	Under Process	Confirmed	Confirmed	Under Process	Under Process	Under Process
	75	International Conference on Transformations in Engineering Education (ICTIEE)	International Conference on Preventive and Predictive Healthcare Technologies (ICPPHT-2015)	Micro Perspectives for Decentralized Energy Supply	International Advance Computing Conference 2015	Business Ecosystem – Issues, Challenges and Opportunities	India Platform/Other Activity	Innovation and Technology in Education (MITE), IEEE International Conference in MOOC
	SNo	<b>-</b>	2	m	4	5	9	7



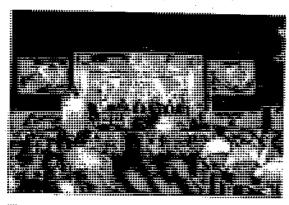
Autonomous College under VTU

# **REPORT ON COLLEGE ACTIVITIES - September 2014**

September 01: Department of Electronics Engineering organized a Guest Lecture on "EMI in RF and Microwave Communication". The lecture was delivered by Dr. N.C. Joshi, Scientist 'E', EMC Lab, Electronics Test & Development Center, STQC, Directorate, Bangalore

September 02: Determined Hard Working Responsible Unique Virtuous Ambitious-DHRUVA (BMS Chapter) conducted a Certified Course on "Sharpen your SQ" from September 2-5, 2014.

September 06: "Phase Shift" a National Level Annual Tech Symposium was organized in the Campus from September 06-08, 2014 under TEQIP II. Inaugural Function was held on September 06, 2014



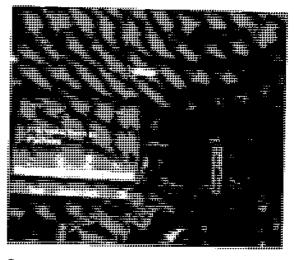




Phase Shift Events held at Department level:

Department of Computer Science:

September 06: Introduction to Python



September 06: Design Thinking

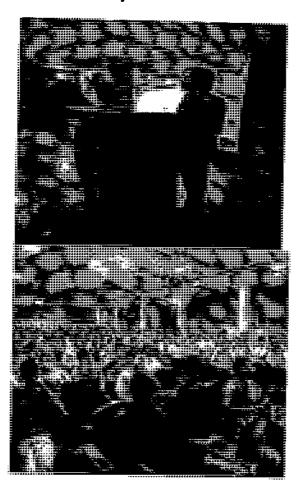




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# **REPORT ON COLLEGE ACTIVITIES - September 2014**

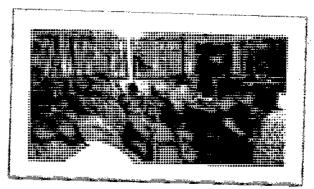
September 08: Ethical Hacking and Network Security



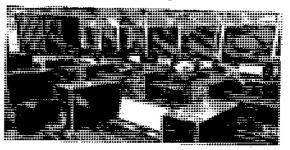
September 08: Adobe Tools in Web Development Space



September 08: Coding and Debugging Contest



September 08: Hack-King Contest



Department of Telecommunication Engg.: September 06: Fun with MATLAB



September ##: Dags To History



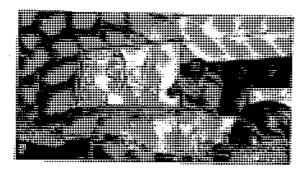


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# **REPORT ON COLLEGE ACTIVITIES - September 2014**

#### Department of Bio-Technology:

September 06: 'Bio talk' Seminars were delivered by Dr. Lalith (Director, Research, Wipro GE Health Care, Bangalore) and Dr. Asoke K Talukder, (Co-founder & Chief Scientific Officer, InterpretOmics -- The Data Sciences & Systems Biology Company).



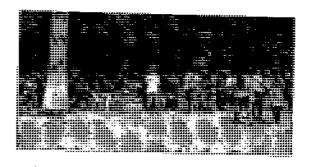
September 06: A Technical Event - HEPHAESTUS



September 07: Workshop on "Hands on training on protein purification by chromatography techniques"

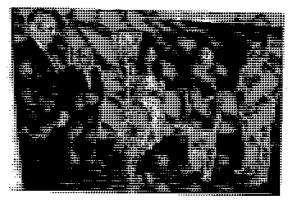


September 08: Technical Event - Bio race



September 09: Department of Computer Science organized industrial visit to Infosys

**September 10:** Inaugural Function of M.Tech. Classes – 2014 batch



September 10: Department of Bio-Technology organized a Guest Lecture on "Solid waste Management". The lecture was delivered by Dr.C.Basavaiya, Former M.D, & Consultant, Municipal Solid Waste Management, Karnataka Compost Development Corporation, Bangalore





Autonomous College under VTU

# **REPORT ON COLLEGE ACTIVITIES - September 2014**

September 10: Department of Bio-Technology organized a Guest Lecture on "Solid waste management". The lecture was delivered by Dr.N.C. Vasuki, Environmentalist, Municipal Solid Waste Management, USA

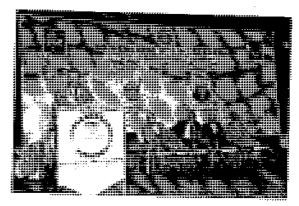


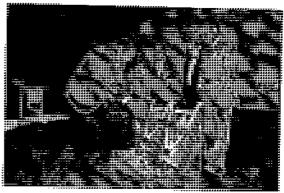
September 11: Department of Bio-Technology organized Industrial visit to BIOZEEN, Gubbi cross, Kothanur post, Bangalore



September 13: Determined Hard Working Responsible Unique Virtuous Ambitious-DHRUVA (BMS Chapter) organized a Seminar on "Secret of Success"

September 17: Celebration of Teachers Day & Engineers Day







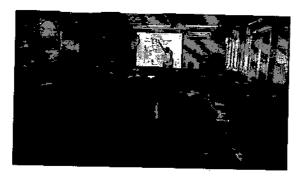
Esquirement 15: Comparisons of Civil Engineering organized Industrial Visit to Cubben Park Tertiory Temperature Plant and Visveswaraya Theme Park



Autonomous College under VTU

# **REPORT ON COLLEGE ACTIVITIES - September 2014**

September 18: Department of Telecommunication Engineering organized Two Days Workshop on "Amateur Radio Digital Information and Communication Technologies" from September 18-19, 2014 under TEQIP - II





September 19: Department of MCA organized Industrial Visit to Indian Space Research Organization (ISRO), Satellite Center, Bangalore

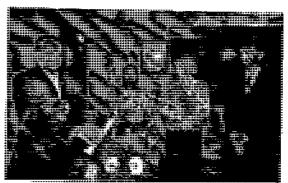


September 21: Department of MCA organized Industrial Visit to Lekha Wireless Solutions Pvt., Ltd., Bangalore



September 22: Department of Medical Electronics in collaboration with University of Twente, The Netherlands, organized one day International Symposium on "Medishce Elektronica (ISME-2014)

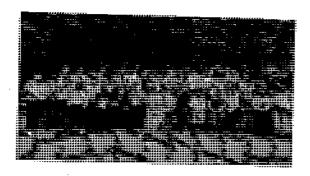






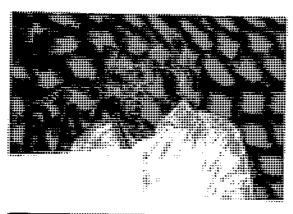
Autonomous College under VTU

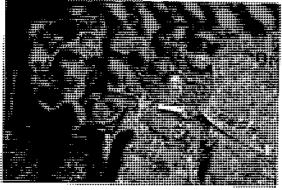
# **REPORT ON COLLEGE ACTIVITIES - September 2014**



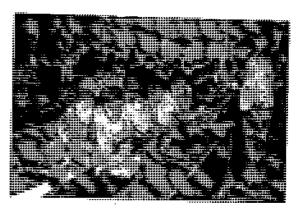
September 22: 56<sup>th</sup> Board of Governors meeting

September 23: Renowned Scientist Bharat Ratna Prof. Dr.C.N.R.Rao visited the Campus and delivered a Talk. Felicitation to Bharat Ratna Prof. Dr. C.N.R.Rao was also arranged on the occasion

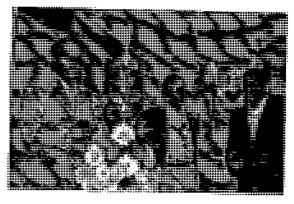




September 24: Department of Electrical Engineering organized one week Workshop on "Fundamentals of LINUX" from September 24-29, 2014



September 27: Department of Civil Engineering organized two day International Symposium "NIRMAN" from September 27-28, 2014





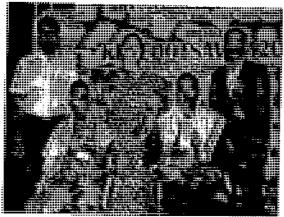


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# **REPORT ON COLLEGE ACTIVITIES - September 2014**

September 27: KREEDOTSAV – 14 - State Level Inter Collegiate Memorial Tournaments was organized from September 27-29, 2014. Inaugural Function was held on September 27, 2014







September 29: KREEDOTSAV – 14 - State Level Inter Collegiate Memorial Tournaments was organized from September 27-29, 2014. Valedictory Function was held on September 29, 2014





September 29: Department of Instrumentation Technology organized one day Workshop on "UTLP Boards". The Speaker was Mr.Hemachandra Bhat, Head, UTLP Initiative, WIPRO





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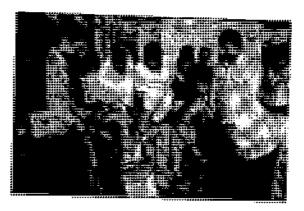
# **REPORT ON COLLEGE ACTIVITIES - October 2014**

October 2: The BMSCE Mountaineering Club in collaboration with "General Thimmayya National Academy of Adventure (GETHNAA) organized one day TERRESTRIAL CAMP at Makalidurga near Doddaballapur. A demo on First Aid and Survival was also conducted.



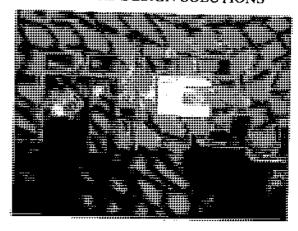


October 02: NSS Special Camp was organized at Kondenahalli, Devanahalli Taluk, Bengaluru Rural District from October 2-8, 2014Programme





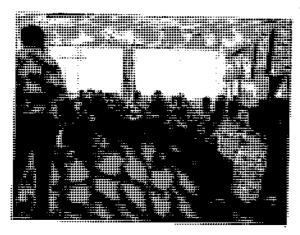
October 09: Department of Medical Electronics Engineering organized a Seminar on "RS DESIGN SOLUTIONS"



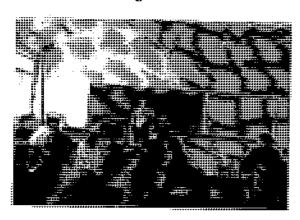


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## **REPORT ON COLLEGE ACTIVITIES - October 2014**



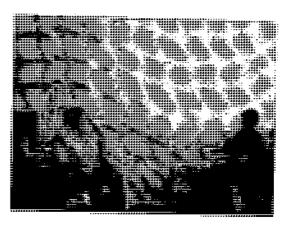
October 10: Department of Management Studies organized a Guest Lecture on "Corporate Expectations & Necessity Training". The Lecture was delivered by Mr.Arvinda B.V.X charging, Cambridge Solutions Ltd., Bengaluru



October 10: Department of Management Studies organized a Guest Lecture on "Campus to Corporate". The Lecture was delivered by Mr.S.Chandra Shekar, Corporate Trainer, Bengaluru

October 13: Department of Management Studies conducted Industry – Academia Meet

October 15: Department of Medical Electronics Engineering organized an Extension Lecture on "Analysis of Biological and Biomedical Datasets". The lecture was delivered by Dr.Gangaboraiah, Professor, Department of Community Medicine, Kempegowda Institute of Medical Sciences, Bengaluru



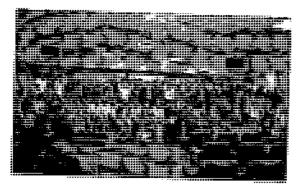


October 15: Department of Management Studies organized a Guest Lecture on "Inclusive Business Model". The Lecture was delivered by Ms.Swathi Bondia, Founder & CEO, Om Shanti Traders, Bengaluru

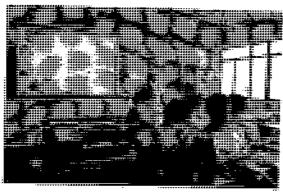


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# **REPORT ON COLLEGE ACTIVITIES - October 2014**



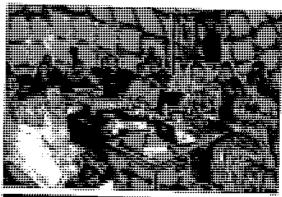
October 16: Department of Medical Electronics Engineering organized an Extension Lecture on "Analysis of Biological and Biomedical Datasets". The lecture was delivered by Dr.Gangaboraiah, Professor, Department of Community Medicine, Kempegowda Institute of Medical Sciences, Bengaluru





October 16: Department of Architecture organized Guest Lecture on "Vertical transportation systems-Green lifts & escalators" for V semester students. The lecture was delivered by Mr.V.Jagadish Kumar

October 25: Department of Medical Electronics Engineering organized a One Day Workshop on "Curriculum Design" (an initiative of Industry Institute Interaction Cell) under TEQIP II





October 18: Department of Management Studies conducted Kutumba - MBA Alumni Meet

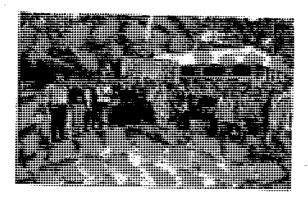


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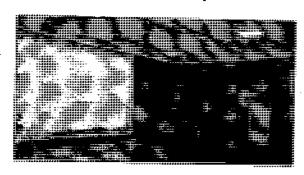
# **REPORT ON COLLEGE ACTIVITIES - October 2014**



Christian 21: Enquertment of Musing more Stadion organisms inchestion Visit to LILV Construction Equipment Ltd., for I Year MBA students



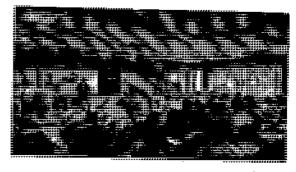
October 28: A report on activities under TEQIP II was held in the Campus





October 29: Curriculum Design and Development (CDD) group Brainstorm Sessions on Framing Curriculum was held in





October 29: Department of Medical Electronics Engineering organized a Seminar on "Patenting: The need and the Processes

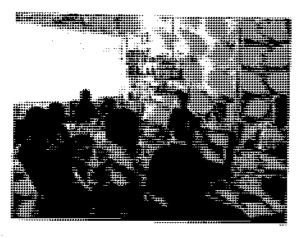


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# **REPORT ON COLLEGE ACTIVITIES - October 2014**

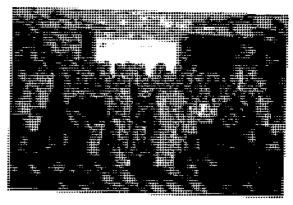


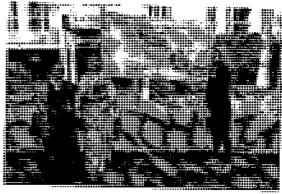
October 29: Department of Medical Electronics Engineering organized a Seminar on "Scientific Research: Writing and Publication:



October 29: Department of Management Studies organized a Guest Lecture on "Business Communication". The Lecture was delivered by Mr.B.K.Kumar, Ex-CEO of Jumbo Electronics, Dubai

October 29: Department of Computer Applications organized a Talk on "Women in Engineering Make a Difference". The Talk was delivered by Ms.Kristen MacCartney, University Partnership Program Manager, IEEE-HQ, New Jersey, USA





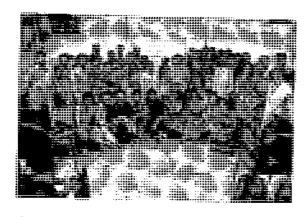
October 29: Department of Computer Science, Department of Information Science & Department of Computer Applications in collaboration with the Industry Institute Interaction Cell(IIIC) and Novell Software Development(I) Pvt Ltd., organized One Day Workshop on "Software Testing" under TEQIP II



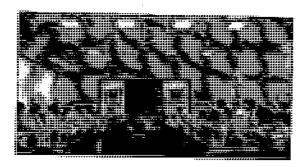


Autonomous College under VTU

## **REPORT ON COLLEGE ACTIVITIES - October 2014**

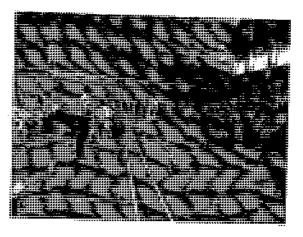


October 30: Delegation from Czech Universities visited the Campus





October 30: Department of Medical Electronics organized a Seminar on "IEEE EMBS – related activities, membership benefits". The resource person was Dr.N.Sriraam, Professor & Head, Department of Medical Electronics, MSRIT, Bengaluru



October 30: Department of Management Studies organized One Day Workshop on "Aiming Quality Internship Projects". The resource persons: Dr.Harold Patrick, HOD & Professor, Institute of Management Studies, Christ University & Dr.Ajoy Kumar, Professor, Department of MBA, SIT, Tukumuru

# BMS COLLEGE OF ENGINEERING

# A REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

PRESENTED TO

THE COUNCIL OF TRUSTEES, BMS EDUCATIONAL TRUST
THE BOARD OF GOVERNORS, BMS COLLEGE OF ENGINEERING

29.10.2014

BMSCE

Report by Dr. K. Mallikharjung Babu. PRINCIPAL

Submitted on 25:10.2014

STG1

GET
PERMANENT
AFFILIATION
FOR ALL
ELIGIBLE
PROGRAMS

The University (VTU) has accorded Permanent Affiliation status to all 13 UG programmes and 10 eligible PG programmes.

Period from 2013-14 to 2017-18.

(Ref. letter No. VTU/Aca-Gen/2014-15/7986 dated 21-10-2014)

Submiffed on 25.10.2014

STG1
NBA
ACCREDITATION

The Member-Secretary, NBA through his communication dated 08.10.2014 have approved the accreditation status of UG Programmes applied by BMSCE under Tier-I Format (Washington Accord). Out of 11 UG Programmes (accredited), five programmes have been accredited for a period of 05 years and rest for the period of 02 years. (letter enclosed)

The accreditation has enabled global recognition and greater flexibility to our degrees and increases the mobility of BMSCE graduates in the signatory countries for higher study and jobs. The undergraduate degrees of BMSCE are now acceptable in the nations that have signed Washington accord.

Submitted on 25.10.2014

STG2

GET ACADEMIC AUTONOMY FOR

PG PROGRAMS

The applications towards conferment of academic autonomy for PG Programmes for the period from 2014-15 to 2019-20 has already been submitted to VTU on 13.05.2014. With the University approving PA status for all 13 UG programmes and 10 eiligible PG Programmes, the Institution is expecting get conferment of Academic Autonomy to PG Programmes from the Academic year 2014-15 onwards

Submitted on 25.10.2014

STG3
STRENGTHEN
THE CAMPUS
FACILITY/
SUPPORT
SYSTEM

- Additional floor on Telecom Block (50% work completed)
- Additional Faculty rooms over 6<sup>th</sup> floor of MCA block (80% work completed)
- Construction of a Research Lab to facilitate Research activities under Centre of Excellence (Advanced Materials)

#### Proposal:

Installation of lifts (MCA and Hostel blocks)

Submitted on 25.10.2014

STG3
STRENGTHEN
THE CAMPUS
FACILITY/
SUPPORT
SYSTEM

- A total of 10 LCDs worth 4.50 Lakhs have been procured.
- 12 CC TV cameras have been installed at various location inside the campus (Sept 2014)
- Installed Biometric at R&D labs (Sept
- Energy saving lamps in the indoor stadium (Sept 2014)! It is proposed to have 12 more energy saving lamps at indoor stadium.

Submitted on 25:10.2014

STG4
IMPROVE
TEACHING
LEARNING
PROCESS

The academic initiative/vision to introduce Biology in the first year curriculum (2014-15) has been highlighted in many leading news dailies and appreciated by academic peers. Dr.S.Ananda Kumar, Professor, Biomedical Sciences, State University of New York has come forward to institute an endowment of Rs.1,00,000/- the proceeds of which to be given as an annual award to a student who shows promise of pursuing biology inspired research in engineering. The Management has approved equal matching grant towards the said fund to support the cause.

Submitted on 25.10.2014

STG4
IMPROVE
TEACHING
LEARNING
PROCESS

Augmenting library resources
Subscribed for e-Journals & Books
Rs. 34,81,857.00

Purchasing of books
Titles: 443

Volumes: 1411
Amount: Rs. 10,72,114.00

Printed Journals worth Rs. 15,83,903.84

# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25:10:2014

STG5
ENHANCE THE
OUTPUT IN
RESEARCH AND
CONSULTANCY

- A Consultancy Project worth Rs.25.00 Lakhs has obtained from ABB-GISL [EC ongoing]
- Consultancy projects worth Rs.15.00 Lakhs has been obtained by CV Department [Period Jul Oct 2014]
- A project worth Rs.2.00 lakhs obtained from Eco Serve Solutions (EE) July 2014

Submitted on 25:10:2014

## STG6

ENHANCE THE INDUSTRY – INSTITUTE COLLABORATIONS

Collaborative arrangements (MOUs) for the period since Jun 2014:

- YOKAGOWA (June 2014)
- AVENTIN (Aug 2014)
- TARUN Tech. (Oct 2014)
- SICAL (Aug 2014)

The dept. of AT invites 45-50 professionals from industry on regular basis.

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# HILL BANG COLLEGE OF ENGINEERING BANGALORE Status report on the implementation of strategic plan

STG7

INTRODUCE NEW PG PROGRAMS

NEW PG (M.Tech.) PROGRAMS The institution has commenced the following two PG programmes from the academic year 2014-15 with an annual intake of 24.

M.Tech. in VLSI Design & Embedded Systems (EC) M.Tech. in Manufacturing Science & Engg (ME)

# BMS.COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25:10,2014

## STG8

INTRODUCE MULTI-DISCIPLINARY COURSES/PROJECTS

Introduce Multidisciplinary Courses (Clusters approach)

- RS & GIS offered by CV aimed for students of all branches.
- Occupational Safety Health Hazards offered by CV aimed for students of all branches.
- Advanced Medical Image processing course for IT and ML students (offered by ML)
- Medical Physics (ML/IT/EC/EE/TE) offered by ML
- It is being contemplated to introduce more electives during the curriculum revision due for the higher semesters.

# PARS COLLEGE OF ENGINEERING BANGALORE FOR STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Awbrairras aa 25.10.201a

STG9

BRING IN
INNOVATION
AND CREATIVITY

Foster Creativity and innovation in their respective disciplines

## **BMSCE R&D Centre**

The following laboratories were established to facilitate research activities:

- Propel Lab 2 3D Printer (June 2014)
- Propel Lab 3 Aerospace (June 2014)
- Propel Lab 4 Automotive (Aug 2014)
- Propel Lab 5 Wipro Hardware integration (Sept 2014)

Wipro MTLC, UTLP boards utilization for industrial applications

# BMS COLLEGE: OF ENGINEERING BANGALORE AND STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25.10.2014

STG10
ESTABLISH
e-GOVERNANCE
CELL

e-Governance Cell is fully established

- Automatic generation of ID cards as and when admitted
- Records maintained manually (at record room) converted into digital format. (70% of the work completed)

STG11
DEVELOP
NEW
CURRICULAM
FOR 2014-15

The Institution has already Introduced new curriculum for the First Year from the academic year 2014-15. Currently the curricula is being developed for Higher Semesters with focus on enhancing the following aspects of TLP:

- Value Added Courses/ Self-study component.
- Student workshops
- Projects based learning in few courses
- Group Discussions
- Seminars 🔊
- Web-based Learning (blended Learning)
- Technical Symposiums
- Internships
- Paper Publications

# WILL BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25.10.2014

LTG1

TO CREATE
CENTERS OF
EXCELLENCE IN
SELECTED
AREAS
PREFERABLY
ONE IN EACH
CLUSTER

Under TEQIP 1.2.1 the college has been granted a Center of Excellence in Advanced Materials Research with a grant of rupees five crores.

Proposal submitted

Growth and characterization of semiconductor for LED application (estimated cost 85 Lakhs) – Submitted to AR & DB

Proposal under preparation

Synthesis characterization and application of nano assembled semi conductor for solar PV Cells (estimated cost 120 lakhs)

Applying for project to European Union

# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25.10.2014

LTG2
TO PROVIDE
MODERN
INFRASTRUCTURE
FACILITY

The Status of procuring equipments for various departments is as follows:

57% - of equipment purchased

17% - of order placed

26% - of procurement is in in process

Centre of Excellence

47% - order placed

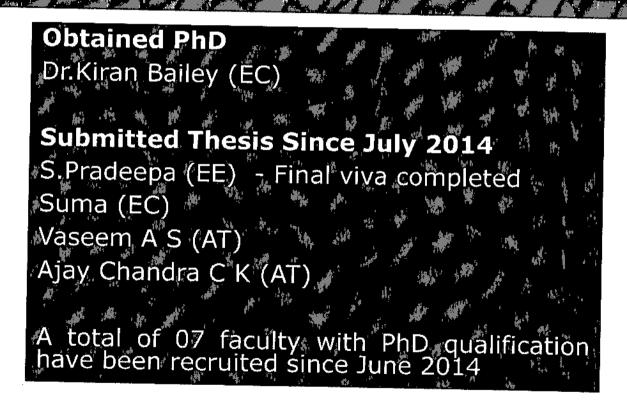
52% - of procurement is in process

# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25,10,2014

LTG3

HAVE ALL THE FACULTY WITH PHD QUALIFICATION AT ALL LEVELS (70%)



# EMS/COLLEGE OF ENGINEERING BANGALORIS. STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

LTG4
ENHANCE THE
INTAKE OF UG
PROGRAMS

For the academic year 2014-15, the following variation of Intake have been effected:

- Architecture (B.Arch.) from 80 to 120
- Mechanical Engineering (B.E.) from 120 to 180

# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25:10.2014

OBTAIN
ACCREDITATION
FOR ALL THE
LABORATORIES
FROM THE
CONCERNED
AUTHORIZED
AGENCIES



# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25.10.2014

LTG6
FACILITATE
STUDENTS TO
BECOME
ENTREPRENEURS
[INCUBATION
CENTRE]

The following activities have been conducted by Entrepreneur Development Cell.

- Plea Market as part of phase shift
- Y2B talk (AIESEC) Sept 2014
- TATA first Dot workshop (Oct 2014)

## **Proposals:**

To file application for funding with MSME, Government of India

# BMS COLLEGE OF ENGINEERING BANGALORE STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLANS

Submitted on 25.10.2014

LTG7

USE OF
TECHNOLOGIES
FOR PROVIDING
SKILL SETS &
ADDITIONAL SELFLEARNING, BRING
IN RESEARCH
CULTURE ACROSS
THE DEPARTMENTS

The BOS is currently in the process of reviewing the curriculum for the period from 2014-15 onwards with specific reference to Self Learning Components, enthuse/enhance research activities/culture etc.

# STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25.10.2014

LTG8

COLLABORATE
WITH
INSTITUTIONS OF
HIGHER
LEARNING,
RESEARCH
ORGANIZATION
FOR EXCHANGE
OF RESOURCES

Three faculty of EC department have enrolled for course on Moocs at IIT Kanpur (Aug 2014)

Preliminary discussions are on to collaborate with the following Institutions / organizations towards research and capacity building:

Indian Institute of Technology, Chennai - QEEE Indian Institute of Technology, Mumbai -Robotics

# 

Submitted on 25.10.2014.

LTG9

COLLABORATE
WITH FOREIGN
UNIVERSITIES
FOR EXCHANGE
PROGRAMS

Preliminary discussions are on to collaborate with the following Institutions / organizations towards research and capacity building:

Purdue University, USA - EPICS
University of Wisconsin, USA - Architecture
University of Michigan, USA - Weather Station

# STATUS REPORT ON THE IMPLEMENTATION OF STRATEGIC PLAN

Submitted on 25,10,2014

ESTABLISH
COLLABORATIVE
LABORATORIES
WITH THE
SUPPORT OF
INDUSTRY TO
SERVE AS LIVE
CENTRES OF
LEARNING

MATH works campus vide licensing software (for all departments ) Sept 2014

Equipments procured towards establishing Intel Atom Processor Lab (TCE)

Proposals:

YOKOGOWA – to establish process control lab at Chemical department

Key Sight Tech - advanced communication

lab at electrical department

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SINO	UNDER GRADUATE (Single & Total offers	Single offers	Total offers
1	BIO-TECHNOLOGY	17	24
2	CIVIL	15	17
3	MECHANICAL	85	87
4	INDUSTRIAL ENGINEERING MANAGEMENT	35	37
_5	INSTRUMENTATION	22	22
6	ELECTRICAL & ELECTRONICS	64	
7	ELECTRONICS & COMMUNICATION	122	144
8	TELECOMMUNICATION	51	54
9	INFORMATION SCIENCE	71	88
10	COMPUTER SCIENCE	115	144
11_	MEDICAL ELECTRONICS	23	
12	CHEMICAL	22	
	TOTAL	642	747

POST GRADUATE - MCA (Single & Total offers) 2015 Batch (Till Date)				
SI.NO Branch	Single offers	Total offers		
1 MCA	24	27		

SI.No	POST GRADUATE M.Tech (Single Branch	Single offers	Total offers
1	M.Tech (ECE)	9	
2	M.Tech (DC)	<del>-   - 7</del> -	
3	M.Tech (MD)	<del></del>	
4	M.Tech (ENV)	<del></del>	
5	M.Tech (CSE)	9	
	M.Tech (CNE)	<del> </del>	9
	M.Tech (PE)	<del></del>	3
	M.Tech (CT)		4
	M.Tech (TT)	<del></del>	
	M.Tech (BMSP&I)	<del>   - 9    </del>	_ <del>_</del>
	TOTAL	44	9 45

SINGLE OFFE		K		``````````````````````````````````````	642	
SINGLEOFFE	RS PG	(MTec	hi <b>&amp;</b> M	CA)	68	
TOTAL			ioski sklik		710	剛

	747
TOTAL OFFERS:PC (M.Techt& MCA) &	±672 id
TOTAL	<b>2819</b>

Annexure-I



# BMS COLLEGE OF ENGINEERING, BANGALORE-19 (Autonomous College under VTU) MEETING OF HODs | 10.10.2014 | MINUTES

## MINUTES OF THE MEETING OF THE HODS HELD ON 10.10.2014 AT 12.15 PM IN BOARD ROOM OF THE COLLEGE.

#### **Members Present:**

<ol> <li>Dr.G.N.Sekhar</li> </ol>	Vice Principal & TEQIP Co-ordinator-I
2. Dr.Ravishankar Deekshit	Dean (Academic) & HOD, EE
3. Dr.S.Muralidhara	HOD, CV
4. Dr.K.Guruprasad	HOD, ME
5. Dr.D.Seshachalam	HOD, EC
6. Dr.K.J.Rathanraj	HOD, IM
7. Dr.Gowrishankar	HOD, IS
8. Dr.H.S.Guruprasad	HOD, CS
9. Dr.B.Kanmani	HOD, TE
10. Dr.K.Narasimha Rao	HOD, EI
11. Dr.H.N.Suma	HOD, ML
12. Sri.C.T.Puttaswamy	HOD, CH
13. Dr.M.Rajyalakshmi	• =
14. Dr.T.S.Pranesha	HOD, BT
	HOD, PHY
15. Dr.Y. Chandrashekar Reddy	HOD, CHE
16. Dr.L.Ravikumar	TEQIP Co-ordinator-II

At the outset, Dr.G.N.Sekhar, Vice Principal extended a cordial welcome to all the Head of the departments.

# 1. Online web based satisfaction survey from student, faculty and Non-teaching staff :

Dr.L.Ravikumar, TEQIP Co-ordinator-II briefed the members that as per the NPIU guidelines, the conduct of 'online web based satisfaction survey for Student, Faculty and Non-Teaching' is a part of the TEQIP-II activity and is mandatory. It is a part of the 12 performance indicators based on which the funds will be released to the institution. He further made a presentation on the survey formats sent by M/s infova consultancy services ltd., identified by NPIU for the said survey and briefed the members about the procedure to be followed while answering the survey questionnaire.

The Vice Principal informed the members that NPIU is expecting 100% involvement by all the stake holders and requested them to inform all the faculty, staff and students for their involvement. In view of the ensuing holidays, Vice Principal informed the HODs to initiate appropriate steps and to see that the said online survey process of all the stake holders in their department is completed by 20.10.14.

Dr.L.Ravikumar further informed the HODs that a format to be filled by the stake holders submitting online survey would be circulated by the office of the Vice Principal for necessary needful and requested them to send the completed format to TEQIP office by 27.10.14.

Page 1 of 3



# BMS COLLEGE OF ENGINEERING, BANGALORE-19 (Autonomous College under VTU) MEETING OF HODS | 10.10.2014 | MINUTES

# 2. Submission of application for the sanction of Teaching Assistantship to I year students of 2014-15 and renewal of sanction of Teaching Assistantship for II Year students:

The Vice Principal reminded the HODs about the circular dated 26.9.2014 issued calling the application from the eligible I Semester M.Tech[Non-Gate/Non-Sponsored] students for the award of Teaching Assistantship during 2014-15 and also the applications from II Year M.Tech students for the renewal of award of Teaching Assistantship. Further, the Vice Principal informed the HODs to bring the circular to the notice of all the concerned.

### Out reach Program conducted by IIT[Madras]:

The Vice Principal cited the mail already sent in this regard and informed the members that IIT Madras (IITM) has been conducting **Outreach program** wherein a team of professors from IITM comprising of Prof. Devendra Jalihal, Prof. N.V.Ravi Kumar and Prof. Parag Ravindran will be visiting BMS College of Engineering on 14.10.2014 between 2.30 & 5.00 pm for conducting interactive sessions with faculty and meritorious students who are in the final year of engineering programme to mentor/guide them to pursue research/PhD in future.

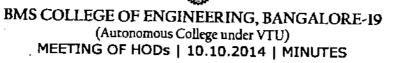
The Vice Principal also informed the members about the following tentative schedule drawn for the said program.

SNo	Particulars	2014	Venue
1	Meeting with the Principal	2.30 - 2.45 PM	Principal's Chamber
2	Meeting with meritorious final year students of all branches	3.00 - 3.30 PM	
3	Meeting with faculty of all branches	3.30 - 4.00 PM	BMS Auditorium
4	Q & A Session	4.00 - 4.15 PM	

Further, the Vide Principal informed the HODs to depute the faculty members who are desirous of pursuing PhD/research and around ten final year students from their respective department for the interactive sessions as per the aforesaid schedule.

### 4. Performance Audit by Prof.Subhash Babu

The Vice Principal informed the HODs that the second Performance Audit of TEQIP-II activities of the college will be conducted by Prof.Subash Babu, Professor, IIT-Bombay from 4<sup>th</sup> to 6<sup>th</sup> November 2014 and a tentative Programme schedule would be sent shortly. The Vice Principal further requested HODs to participate in the focused discussion with Prof.Subash Babu as per the



schedule and to depute faculty members[8 from each department] & students of UG[5 from each year], PG[all M.Tech students] & all Full time Research scholars to participate in the Focused Group Discussion.

The meeting concluded with a vote of thanks.

G. N. Sellu-VICE PRINCIPAL



(Autonomous College under VTU)
MEETING OF HODS | 13.10.2014 | MINUTES

# MINUTES OF THE MEETING OF HODS HELD ON 13.10.2014 AT 3.00 PM IN THE BOARD ROOM OF THE COLLEGE.

#### **Members Present:**

<ol> <li>Dr.Ravishankar Deekshit</li> </ol>	Dean (Academic) & HOD, EE
2. Dr.S.Muralidhara	HOD, CV
<ol><li>Dr.K.Guruprasad</li></ol>	HOD, ME
4. Dr.K.J.Rathan Raj	HOD, IM
5. Dr.B.Kanmani	HOD, TE
6. Dr.K.Narasimha Rao	HOD, IT
7. Dr.H.N.Suma	HOD, ML
8. Dr.Samita Maitra	HOD, CH
9. Dr.M.Rajyalakshmi	HOD, BT
10. Dr. Pranesha	HOD, PHY
11. Dr.Y.Chandrasekhar Reddy	
	HOD, CHE
12. Dr.D.N.Sujatha	HOD, MCA

At the outset, Dr.Ravishankar Deekshit, Dean (Academic) extended a cordial welcome to the members.

## 1. Interactive Sessions by Professors from IIT Madras:

The Dean (Academic) reminded the members that, a team of professors from IIT Madras would be visiting our College on 14.10.2014 to interact with the faculty members and final years students of engineering program i.e., both UG & PG students.

On this matter, the Dean (Academic) advised the HODs to inform the faculty members who are desirous of pursuing research/PhD program and also the final year students (UG & PG) to attend the interactive sessions to be held on 14.10.2014 at 3.00 pm in B.M.S. Auditorium as per the following schedule:

	14.10.2	014	
SNo	Particulars	Time	Venue
1	Meeting with the Principal	2.30 - 2.45 PM	Principal's Chamber
2	Meeting with meritorious final year students of all branches	3.00 - 3.30 PM	DMC
3	Meeting with faculty of all branches	3.30 - 4.00 PM	BMS Auditorium
4	Q & A Session	4.00 - 4.15 PM	



(Autonomous College under VTU)
MEETING OF HODs | 13.10.2014 | MINUTES

### 2. Reconstitution of Board of Studies (BOS):

The Dean (Academic) reminded the members that, in the earlier HODs meeting held on 25.09.2014, the HODs were requested to submit the re-constituted structure of BOS as per the suggestion of the Principal i.e., to include an IIT/IISc professor for the category of "Subject experts from outside the college nominated by Academic Council" in their respective departmental/cluster BOS. He also requested the HODs to submit the above said information to the office of Dean (Academic) on or before 17.10.2014.

### 3. Revision of curriculum for higher semesters:

The Dean (Academic) informed the HODs to prepare a presentation (PPT) demonstrating the methodology of including self-study in the curriculum. On this matter, he requested the HODs to expedite the process of deriving/designing the framework for the curriculum and present the same in the next curriculum revision meeting scheduled on **27.10.2014.** 

The meeting concluded with a vote of thanks.

Sd/-Dean (Academic)



(Autonomous College under VTU)
MEETING OF HODs | 16.10.2014 | MINUTES

# MINUTES OF THE MEETING OF THE HODS HELD ON 16.10.2014 AT 11.00 AM IN THE BOARD ROOM OF THE COLLEGE.

#### **Members Present:**

At the outset, Dr.G.N.Sekhar, Vice Principal extended a cordial welcome to all the members.

### 1. Proposed changes in the Calendar of Events 2014-15:

The Vice Principal informed the members about the scheduled dates for Test-2 in the calendar of events 2014-15. A few members opined that, since some of the portions were not completed, the dates for the conduction of Test-2 could be rescheduled to a later date. After detailed discussions, the following decisions were made:

- a) The HODs were advised to inform the concerned faculty members that those who had not completed the requisite portions shall take extra classes after the college hours.
- b) The dates for the Test-2 would remain unaltered and shall be conducted on the same dates as provided in the calendar of events 2014-15. The dates for test-3 would also remain unchanged.



(Autonomous College under VTU)
MEETING OF HODs | 16.10.2014 | MINUTES

# 2. Briefing on the visit of European Consortium to BMSCE on 07.11.2014 and 03.12.2014

The Vice Principal informed the members regarding the visit of an European consortium on 7<sup>th</sup> November 2014. It will be on the similar lines as that of recent visit of a team of professors from Indian Institute of Technology, Madras.

The representatives from European Union will be visiting those colleges which come under the preview of India Platform. The objective of the visit focuses mainly on Research & Development, innovation and collaboration with European universities. The Vice Principal suggested the HODs to inform the students of final year engineering program to participate in this event.

The Vice Principal also briefed about the "European Higher Education Fair in India 2014" organized by the European Union on 3<sup>rd</sup> December 2014 at The Lalit Ashok Hotel, Bengaluru. Among 100 top universities from the world, 10 universities are participating in this Education Fair. The students will be provided with an opportunity to collect the information like scholarships schemes, first-hand information of the university and practical insights about the study opportunities available in the European educational institutions.

# 3. Smart Grid Boot Camp at BMSCE campus by Indian Smart Grid Forum:

The Dean (Academic) informed the members about hosting an event called "Smart Grid Boot Camp" organized by Indian Power Grid Society of India on 15<sup>th</sup> November 2014 at BMSCE campus. This is a one day workshop that comprehensively covers Smart Grid technologies and industry trends which are energy based. The HODs of Electrical Cluster were requested to inform the students to participate in this event.



(Autonomous College under VTU)
MEETING OF HODs | 16.10.2014 | MINUTES

## 4. Two-day workshop on Sustainable Technologies for Educational Campuses:

The Dean (Academic) briefed about the two-day workshop on Sustainable Technologies for Educational Campuses organized by IEEE SSIT/ES joint Bangalore chapter in association with NIAS which is scheduled on 7-8 November 2014 at IISc, Bangalore.

The organizing agency is collecting Rs.20,000.00 from a institute allowing its faculty (restricted to 5 numbers) to participate in this workshop without registration fee. It is expected to prepare PPT on Sustainable Campus and present the same in the workshop. The Dean (Academic) requested the HODs to inform all the faculty members who are desirous of participating in the workshop.

### 5. Any other matter:

- The Vice Principal apprised the members about the second Performance Audit of TEQIP-II activities of the college which will be conducted by Prof.Subash Babu from IIT Bombay during 4-6<sup>th</sup> November 2014. The programme schedule in this regard has been already circulated to all the HODs through e-mail for information.
- The Vice Principal enquired the HODs about the status of TEQIP Online Survey conducted for faculty members, nonteaching and students. The HODs were advised to adhere to the timelines in this regard and complete the process at the earliest.

The meeting concluded with a vote of thanks.

Sd/-Dean (Academic)



[Autonomous College under VTU]

MINUTES OF THE MEETING OF THE HODS HELD ON 20.10.2014 AT 4.00 PM IN THE BOARD ROOM OF THE COLLEGE.

SNo	Department	Name of the Head
1	Principal	Dr.K.Mallikarjuna Babu
2	Vice Principal	Dr.G.N.Sekhar
3	Dean (Academics) & HOD, EE	Dr.Ravishankar Deekshit
4	Civil Engineering	Dr.S.Muralidhara
5	Mechanical Engineering	Dr.K.Guruprasad
6	Electronics Engineering	Dr.Sheshachalam
_ 7	Industrial Engg & Mgmt.	Dr.K.J.Rathan Raj
8	Architecture	Prof. K.R. Madhu Chand
9	Computer Science	Dr.H.S. Guruprasad
10	Information Science	Dr.Gowri Shankar
11	Telecommunication Engg.	Dr.B.Kanmani
12	Instrumentation Tech.	Dr.K.Narasimha Rao
13	Medical Electronics	Dr.H.N.Suma
14	Chemical Engg.	Dr.Samita Maitra
15	Bio-Technology	Dr.M.Rajyalakshmi
16	Physics	Dr.T.S.Pranesha
17	Chemistry	Dr.Y.Chandrashekar Reddy
18	MCA	Dr.D.N.Sujatha
19	МВА	Dr.Satyanadini A

At the outset, the Principal, BMSCE extended a cordial welcome to the Members.

### 1. NBA ACCREDITATION-UG PROGRAMMES

The Principal took pleasure in informing the members that the Member-Secretary, NBA through his communication dated 08.10.2014 have approved the accreditation status of UG Programmes applied by BMSCE under Tier-I Format (Washington Accord). Out of 11 UG Programmes (accredited), five programmes have been accredited for a period of 05 years and rest for the period of 02 years. The Principal further informed that the Programmes provisionally accredited for 02 years, need to submit a self-assessment report and compliance report after one year to be considered to formulate a view whether the compliance report is enough to recommend for accreditation or a visit to the Institute is necessary. The concerned HODs and NBA co-ordinator shall ensure that the said reports are submitted well within the prescribed time period with all necessary details/information. The Principal stressed the need for the HOD and Departmental NBA co-ordinators to make periodical review of the reports.



[Autonomous College under VTU]

The accreditation status to the UG programmes as approved is provided hereunder:

SNO	Dept/Programme	Awarded w.e.f.	Duration	valid up to
1	Civil Engineering	01.07.2014	05 Years	30.06.2019
2	Mechanical Engineering	01.01.2014	05 Years	31.12.2018
3	Chemical Engineering	01.07.2014	05 Years	30.06.2019
4	Telecommunication Engg.	01.07.2014	05 Years	30.06.2019
5	Industrial Engineering & Mgmt.	01.07.2014	05 Years	30.06.2019
6	Instrumentation Engineering	01.01.2014	02 Years	31.12.2015
7	Electrical & Electronics Engg.	01.07.2014	02 years	30.06.2016
8	Computer Science & Engg.	01.07.2014	02 years	30.06.2016
9	Information Science & Engg.	01.07.2014	02 years	30.06.2016
10	Medical Electronics	01.07.2014	02 years	30.06.2016
11	Bio Technology	01.07.2014	02 years	30.06.2016

The Principal commended the dedication, professional approach and commitment of all stake holders which enabled the institution achieving this mission. The Principal also opined to send thanking letters to the Alumni, Industry, recruiters and Members of various Academic Committees who had contributed towards successful facilitation of the NBA evaluation process.

### 2. STATUS OF PERMANENT AFFILIATION

The Principal informed that the Government through its letter dated 10.10.2014 (referred to VTU) has noted its recommendations for grant of Permanent Affiliation status to the following UG & PG Programmes for the period 2013-14 to 2017-18 [for the UG programme of Medical Electronics the PA status for the period 2012-13 to 2016-17]

SNO	<u> </u>	Programme Programme
1	UG	Civil Engineering
_ 2	UG	Mechanical Engineering
3	UG	Electrical Engineering
_ 4	UG	Electronics Engineering
5	UG	Industrial Engg & Mgmt
6_	UG	Architecture
7_	UG	Computer Science
8	UG	Telecommunication
9	UG	Information Science
10	UG	Electronics & Intn Engg
11	UG	Medical Electronics
12	UG	Chemical Engineering
13	<u>U</u> G	Bio-Technology

SNO		Programme
14	PG	Construction Technology [CV]
15	PG	Master of Computer Application
16	PG	Machine Design [ME]
17	PG	Electronics [EC]
18	PG	Transportation Engineering [CV]
19	PG	Power Electronics [EE]
20	PG	Master of Business Administration
21	PG	Computer Science [CSE]
22	PG	Digital Communication [EC]
23	PG	Environmental Engineering [CV]



[Autonomous College under VTU]

While on the subject, the Principal also informed that the Institution has already submitted application for extension of Academic Autonomy (UG Programmes) & Conferment of Academic Autonomy to PG Programmes vide this office letter dated 13.05.2014. With the Government recommending PA status for 80% of the total programmes (a pre-requisite for grant of academic autonomy), the Institution can expect the competent authority to grant conferment of Academic Autonomy to PG Programmes from the Academic year 2014-15 itself. The Principal stressed the need to ensure that all necessary logistics are in place for the switch over to an autonomous setting. The concerned HODs were asked to keep the faculty and staff of their respective departments informed and also involve in the relative processes.

The Principal also brought to the notice of the Members that the BOG in its meeting held on 22.09.2014 has approved the proposal of having exclusive faculty for the PG Programmes.

### 3. HOSTING SEVEN INTERNATIONAL CONFERENCES

The Members noted that the College is hosting seven International conferences during 2015 to commemorate the milestone of seven decades of Journey of BMSCE. The following tentative schedule has been approved in this regard:

SNo	Title of the Conference	Proposed dates	In association with
1	International Conference on Transformations in Engineering Education (ICTIEE)	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Indo US Collaboration for Engineering Education (IUCEE)
2	Micro Perspectives for Decentralized Energy Supply	April 21-25, 2015	Technical University of Berlin (Technische Universitat Berlin, Germany) and University of California, Berkeley, USA
3	International Advance Computing Conference 2015	2015	IEEE, Bangalore
4	Technologies for Preventive & Predictive health care	Feb/July 2015	University of Minnesota, USA & Maastricht University, Netherlands
5	Telecommunication Engineering Education	August 2015 (proposed)	
6	Business Ecosystem  - Issues, Challenges and Opportunities	During Oct. / Nov. 2015	Federation of Karnataka Chambers of Commerce & Industry (FKCCI)
7	India Platform/Other Activity	Yet to be finalized	India Platform



[Autonomous College under VTU]

The Principal gave a call for more paper presentations from our faculty in the International Conference – ICTIEE to be held during Jan 5-8 2015. The HODs were asked to enthuse the faculty of their respective departments. Dr.B.Kanmani, HOD of TE, Conference incharge was requested to co-ordinate in this regard.

#### 4. TEQIP ACTIVITIES

Dr.G.N.Sekhar, Vice-Principal and TEQIIP Co-ordinator-I informed the members that:

- a) The HODs were requested to ensure that the recording of online survey as per format (web based satisfaction survey-TEQIP II) is completed on or before 27.10.2014 as per format provided through email.
- b) The second performance audit is schedule to be held on November 4-6 2014. The HODs shall facilitate the process as per schedule and details provided in the email communication dated 11.10.2014.

#### 5. ANY OTHER SUBJECT

- a) The members requested the Principal to issue necessary directions to post the monthly payslips to the email account of the employees. The AO was asked to look into the matter and also note the requirement if any in terms of software requirement. In the meantime the AO was asked to handover the payslips of the employees (both teaching and non-teaching) to the respective HODs in a sealed cover to enable them to distribute to the concerned.
- b)
- c) The HODs requested to provide a dedicated lift to the Faculty/Staff in the BSN Block. The Principal responded positively and ensured that it will be done immediately.

The Principal thanked the members for their presence and participation in the meeting. He also extended DIWALI Greetings.

Sd/-PRINCIPAL



(Autonomous College under VTU)

Date/Time: 28.10.2014 @ 11.30 AM

Venue: Principal Chamber

MINUTES OF THE MEETING OF THE DEAN'S COUNCIL HELD ON 28.10.2014 AT 11.30 AM IN THE PRINCIPAL'S CHAMBER.

#### **MEMBERS PRESENT**

Name	Dept.
Dr.K.Mallikharjuna Babu	Principal
Dr.G.N.Sekhar	Vice Principal
Dr.Ravishankar Deekshit	Dean (Academic)
Dr.Vinod C. Aralimatti	COE
Dr.H.S.Jagadeesh	Dean (Placements)
Dr.S.Nagendra	Dean (MBA)
Dr.B.V.Ravishankar	Dean (First B.E.)

At the outset, the Principal extended a cordial welcome to all the members. The Principal placed on record the contribution of the Deans Council in the UG Programmes of BMSCE being awarded Accreditation Status under Tier-I Format (Washington Accord). The Principal also thanked the benign management for their support and efforts of HODs, faculty and staff and all the stakeholders in this endeavor.

The Members then took up the agenda for discussion:

 The Principal informed the Members that he has been receiving complaints from the students regarding loss of items left in the examination room during the conduction of internal tests/CIE. The Principal also informed that all this is inspite of the fact that necessary strictures in the forms of rules and regulations (examination information) being provided to all the students through regular circulars and oral instructions.

After detailed deliberations, the Council expressed that the personal belongings of the students be placed in the laboratories of the concerned departments with proper security arrangements. The lab staff shall confirm that the items are placed in the designated place and also ensure its safety. The HODs be requested to instruct the students not bring any valuable belongings except the essential materials required for the examinations. With regards to tests/exams for first year students, a security person be positioned for overseeing/safeguarding the belongings.



(Autonomous College under VTU)

### 1. Any other matter:

- The Dean (MBA) proposed to schedule the training program/workshop for the newly recruited faculty after the last working day.
- ii) The Principal informed the Deans to par-take in the higher semester Curriculum revision meetings and share their ideas, thoughts and suggestions towards developing effective and need based curriculum content.
- iii) The Deans agreed to make a brief PPT in the next HODs meeting regarding their roles & responsibilities and the support and cooperation they anticipate from the HODs is effectively discharging their responsibilities.
- iv) The Principal informed the members that the application towards conferment of academic autonomy for PG Programmes for the period from 2014-15 to 2019-20 has already been submitted to VTU on 13.05.2014. With the Government recommending PA status for 80% of the total programmes (a pre-requisite for grant of academic autonomy), the Institution can expect the competent authority to grant conferment of Academic Autonomy to PG Programmes from the Academic year 2014-15 itself. The Principal also informed that in the meeting held on 20.10.2014, the HODs have been informed to make logistical arrangements for the switch over to an autonomous setting.
- v) The Principal proposed that, the faculty members getting more than 95% feedback for three consecutive times shall be rewarded. Necessary guidelines in this regard needs to be prepared. The move was welcomed by the Council.

The meeting concluded with thanks to the Chair.

**PRINCIPAL** 



(Autonomous College under VTU)

MINUTES OF THE 2<sup>nd</sup> MEETING OF CURRICULUM DESIGN & DEVELOPMENT GROUP

MINUTES OF THE MEETING OF THE HODS ON BRAINSTORMING FOR FRAMING CURRICULUM HELD ON 31.10.2014 AT 12.00 NOON IN SIR.M.V. HALL, PG BLOCK, BMSCE.

#### **Members Present:**

Name			
Name Name	Dept.	NameName	Dept.
1. Dr.K.Mallikharjuna Babu	Principal	21. Dr.P.Meena	Faculty, EE
2. Dr.G.N.Sekhar	Vice Principal	22. Prof.Netravathi S.	Faculty, EE
<ol><li>Dr.Ravishankar Deekshit</li></ol>	Dean (Academic)	23. Prof.B.Venkatesh	Faculty, EE
4. Dr.K.R.Suresh	Director, IQAC	24. Dr.H.R.Bhagyalakshmi	Faculty, EC
5. Dr.L.Udaya Simha	For HOD, CV	25. Dr.K.P.Lakshmi	Faculty, EC
6. Dr.K.Guruprasad	HOD, ME	26. Prof.Suma M.N.	Faculty, EC
7. Dr.Sheshachalam	HOD, EC	27. Prof.Lalitha S.	Faculty, EC
8. Dr.K.J.Rathan Raj	HOD, IM	28. Dr.B.R.Ramji	Faculty, IM
9. Dr.Gowrishankar	HOD, IS	29. Dr.Umadevi V.	Faculty, CS
10. Dr.B.Kanmani	HOD, TE	30. Dr.P.Jayarekha	Faculty, IS
11. Dr.Narasimha Rao K.	HOD, IE	31. Prof.P.S.Gowra	Faculty, TE
12. Dr.H.N.Suma	HOD, ML	32. Prof.C.Gururaj	Faculty, TE
13. Dr.M.Rajyalakshmi	HOD, BT	33. Dr.Mamatha M.N.	Faculty, IT
14. Dr.Pranesha	HOD, PHY	34. Dr.S.R.Desai	Faculty, IT
15. Dr.Y. Chandrasekhar Reddy	HOD, CHE	35. Prof. Veena Hegde	Faculty, IT
16. Dr.S.N.Rameshaiah	For HOD, CH	36. Prof.Joshi Manisha	Faculty, ML
17. Dr.S.Raghunath	Faculty, CV	37. Dr.Savitri Bhat	Faculty, BT
18. Dr.Sureka Naagesh	Faculty, CV	38. Dr.V.Saisha	Faculty, BT
19. Dr.R.Suresh Kumar	Faculty, ME	39. Prof.Anthony C. Melson	Faculty, MAT

### **BRAINSTORMING ON FRAMING HIGHER SEMESTER CURRICULUM:**

The Principal welcomed all the members for the meeting. He requested Dr.P. Meena to read out the minutes of the previous meeting held on 25.1.2014 for the conformation. After briefing, the members confirmed the minutes of the first meeting with an inclusion of maintaining the confidentiality of the processes by the group members involved until the college publish its curriculum.

The brainstorming session began with Principal inviting the members to share their ideas/opinion/knowledge/perceptions about the key factors that would have to be considered while developing an effective curriculum.

All the members enthusiastically expressed their views regarding the factors to be taken into account while designing a curriculum under "Outcome Based Education" that would benefit all the stake holders' viz., students, faculty, management, industry, academia, alumni, parents and society.



(Autonomous College under VTU)

## MINUTES OF THE 2<sup>nd</sup> MEETING OF CURRICULUM DESIGN & DEVELOPMENT GROUP

The Principal summarized all the key points that were put forth by the members and the same are listed below:

Activity based learning	Environmental concern	T
Alumni inputs	Ethics	
Attitude	Finishing school	Modification
Attitude	Finishing School	MOOCs
Available expertise	Flipped classes	Needs of the society
Available Resource	Future trends	Non-integrated courses
Benchmarking	Graduate attributes	Open ended experiments
Case studies	Industry inputs	Program specific criteria
Communication Skills	Industry training	Project based learning
Competency development	Innovation	Project management
Competency of the students	Inputs from Professional bodies	Self-study component
Credit distribution	Integration of lab courses	Skill development
Current students	Inter disciplinary approach	Student ability
Defining a problem	Internships	System level approach
Employability	Languages	Technical papers
Entrepreneurship	Modern Tools	Use of open sources
		Value added courses

In addition, Principal expressed that the above factors, would be have to be critically analyzed and understood by each department head taking a few points (distributed across the depts...); analyze/discuss them with their faculty members for broader participation.

In the next meeting each department would come ready to share what the elaboration/application of these factors with others. This would help—streamline their thought processes in restructuring the curriculum. He informed the members that, the exercise shall be completed immediately.

He also stated that, based on all the inputs generated through the brainstorming sessions, the BOS shall evolve an innovative curriculum and further informed that the BOS shall also be responsible for define/developing the assessment/evaluation methods of the courses.

The meeting concluded with vote of thanks to the Chair.

PRINCIPAL



(Autonomous College under VTU) MEETING OF AAC | 29.09.2014 | MINUTES

MINUTES OF THE MEETING OF ACADEMIC AUDIT COMMITTEE HELD ON 29.09.2014 AT 10.45 AM IN OFFICE OF DEAN (FYB), PG BLOCK, BMSCE.

#### Members Present:

		· · · · · · · · · · · · · · · · · · ·	. 1: XX	and the second s
	1	Dr Ra	vishankar B V	Chairman
3	2	Dr. Jay	/anthi	Member
	3	Dr. Su	rësh B L	Member
×	Ą	Ms. Ki	an Balley	Member
	°5,	Mr. Ga	nesh Kumar R	Member
	*********	A		

At the outset, Dr. B. V. Lavishankar, Chaliman, AAC extended a cordial welcome to

## Academic Auditing for the departments handling first year courses:

The Dean (FY8) briefed about the Academic Auditing scheduled on 29.09.2014 & 30.09.2014 for various departments handling first year courses. He also pointed out some plantof actions for the visits as shown below:

- To verify the Attendance Registers
- To verify the registers pertaining to Alternative Arrangements made by the
  faculty members while availing leave and classes compensated by them.
- To scrutinize the marks sheets of first test.
- To examine the steps taken by HODs about Low Performers in the first test.

As discussed in the previous meeting, the schedule for academic audit was finalized and provided hereunder:

j	Date of Visit		Department
2		10.45 AM.	Physics & Civil Engineering
ā	29.09.2014	11.15 AM	Mathematics & Chemistry
X		11.45 AM	Bio-Technology
ZŽ.		10.45 AM	Electronics & Communication Engg. &
-	30.09.2014		Electrical & Electronics Engage
	30.07.2014	11.15 AM	Information Science & MBA
		11.45 AM	Mechanical Engineering
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The meeting concluded with vote of thanks to the chair.

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BMS COLLEGE OF ENGINEERI	NG BANGALORE, KARNATAKA (GO	VERNMENT-AIDED)	
I A CART STOCKED BY SAME AND THE STOCKED STREET, STOCKED STOCK	96. The Beck nigets for least four times in a year. The BOG has in the last number of the	iplace several sub-committees in addition to statutory & cow  Gentral Procurement Committee Departmental Procurement Committee Procurement Committee Library Committee Women Cill Anti-Sexual Harassment Committee Hostef Committee	ins, committees
GOVERNANCE GRADE SELF-REVIEW QUESTIONS  A PRIMARY ACCOUNTABILITIES  1 Has the Governing Body approved the institutional strategic vision, mission and plan - identifying a clear development path for the	The College has strategic plan (2013-2020). The Vision & Mission, Short Term and Long Term goals have been identified for the said period.	The Strategic Plan is being implemented with the support of all the stake holders. The Management periodically reviews the status of implementation.	EXPECTED DELIVERY TIMEFRAME
institution through its long-term business plans and annual budgets?	<u>Evidence</u> : The Strategic Plan is approved by the BOG at its meeting held on 2B.03.2013. The College has adequate corpus. The BOG also approves budgetary plans annually.	The College is aiming to attain University status as committed in the Plan.	2017-18
Has the Governing Body ensured the establishment and monitoring of proper, effective and efficient systems of control and accountability to ensure financial sustainability (including financial and operational controls, risk Management, clear procedures for managing physical and human resources.)?	Annual Budget: A proper system for the financial management and control by way of both internal and external audits is in place. The budget is prepared by the Head of the Departments and central heads and Principal. The BOG approves the annual institutional budget. Four funds (Corpus Fund, Staff development fund, Maintenance Fund, Equipment replacement fund) are established to ensure financial sustainability.  Evidence:  The Annual budget for the financial year 2014-15 is approved by BOG in its meeting held on 07.04.14.	At present, the Accounting system semi-automated. Efforts are on to make the accounting system fully automated for better and effective control.	2016-17
	The corpus funds were approved by the BOG in its meeting held on 07.04.14.		



3	Is the Governing Body monitoring	2	The Co.		
	institutional performance and quality assurance arrangements? Are these benchmarked against other institutions (including accreditation, and alignment with national and international quality assurance systems) to show that they are broadly keeping pace with the institutions they would regard as their		The Governance process is transparent and involve faculty/staff in the decision making process. There are several committees (both statutory and non-statutory) for maintaining effective and efficient system of control. The input quality is measured in terms of CET/COMEDK Ranks etc. and the output in terms of placement, results etc. The feedback Whether the institution is achieving the intended outcome in comparison with its strategic plan is also seen as one of the parameters of evaluation. The output in terms of Placement, Result etc. are evaluated by the BOG in almost all of its meetings.	Assurance Cell (IQAC) to monitor / maintain quality in all its processes. As an outcome, an Annual Quality Assurance Report for the year 2013-14 has been prepared and submitted to NAAC on 08.08.14 The AQAR report has been reviewed by the BOG in its meeting held on 22.09.14.	NA
	peers or competitors to ensure and enhance institutional reputation?		Evidence: The BOG in its meeting held on 28.03.13 reviewed the accreditation status (NAAC and NBA) also noted the observations of the LIC of VTU.	on modern processes such as blended learning, QEEE and MOOCs as part of its curriculum. The process commenced by suitably modifying the year curricula (2014-15).	2016-17
			The BOG in its meeting held on 15.07.13 Introduced performance based incentive scheme for research in order to enhance research outcomes.		
			The BOG in its meeting held on 21.11.13 invited student representatives to ascertain their views on various academic and administrative matters.	Benchmarking of practices against other institutions	2015-16
4	Has the Governing Body put in place suitable arrangements for monitoring the head of the institution's performance?	-1	A system to review the performance of Head of the Institution, faculty and staff is in place. The guidelines, Duties and Responsibilities in respect of Principal was prescribed by the BOG in its meeting held on 22.11.13.	The Performance of the Head of the Institution is pivotal for any institutions growth and development.	NA
			The confidential report of the Principal is reviewed by the Chairman BOG every year. The Principal presents periodical reports on the institutional activities to the BOG. The Principal also provides periodic report on the extent of compliance to the strategicplan.	The process of obtaining Annual feedback on the Performance of the Head of the Institution will be continued.	NA NA
B			PERATION OF GOVERNING BODIES		
	Does the Governing Body publish an annual report on institutional Performance?	1	Annual report is presented and discussed in the BOG. The same is published in the College website. <u>Evidence</u> : The list of important academic/other activities of the college (period from Jan 2014 to March 2014) was noted by the BOG in its meeting held on 07.04.14. The same was published on the College website www.bmsce.ac.in	The Institution is planning to publish the annual report in print and digital format.	July 2015
	Does the Governing Body maintain, and publicly disclose, a register of interests of members of its governing body?	2	BMSCE is an aided institution. It is an Autonomous institution under VTU adhering to the norms of UGC/AICTE/VTU/DTE as is the case. The BOG composition is as per UGC guidelines. The maintenance of register of interests of BOG members is currently not being followed.	A proposal for maintaining a register of interests will be placed in next meeting of the BOG for implementation.	Dec. 2014
3	Is the Governing Body conducted in an open a manner, and does it provide as much information as possible to students, faculty, the general public and potential employers on all aspects of institutional activity related to academic performance, finance management?	1	Governing body is conducted in an open manner. Faculty representatives are invited to participate in the proceedings of the BOG Similarly, student representatives are invited to the BOG (from BOG Meeting held on 21.11.13) meetings and their view are obtained and duly considered. The minutes of the Meeting are also published in the College website (bmsce-ac.in).  The relevant information is shared with HODs, faculty and staff through various meetings/circulars.	The BOG is conducted in transparent and open manner by publishing its proceedings online.	NA

	1	

KEY ATTRIBUTES OF GOVERNIN			A TOTAL STATE OF THE STATE OF T
Are the size, skills, competences and experiences of the Governing Body, such that it is able to carry out its primary accountabilities effectively and efficiently and ensure the confidence of its stakeholders and constituents?	1	The BOG of BMSCE has been constituted as per the UGC guidelines (UGC XI Plan). The Institution being a TEQIP Institution, the BOG constitution has also been approved by the State Government.	The BOG consists of independent representatives From Government, UGC, University & Industry. The management has also included two more Faculty members (on rotation basis) as invitees. BOG interacts with student representatives during board meetings.
Are the recruitment processes and procedures for governing body members rigorous and transparent?	1	The BOG is constituted as per UGC guidelines. The Management nominees are decided by the Council of Trustees, BMSET	It is proposed constitute an industry and alumni advisory boards to the BOG.
Does the Governing Body have actively involved independent members and is the institution free from direct political interference to ensure academic freedom and focus on long-term educational objectives	1	The BOG comprises of members with strong academic background and administrative experience. This has vastly contributed to the success of the institution.  The institution is free from political interference. The Academic Council, the highest body is responsible for setting academic standards, policies and procedures.	The members of the board contribute at an average of 80–100 hours for various academic and administrative developmental activities of the institution.
Are the role and responsibilities of the Chair of the Governing Body, the Head of the Institution and the Member Secretary serving the governing body clearly stated?	1	The BOG is constituted as per prevailing UGC guidelines (UGC XI Plan). The role and responsibilities of the Chairman, Head of the Institution and Member-Secretary serving the governing body is followed is clearly identified and as per guidelines.	
Does the Governing Body meet regularly? Is there clear evidence that members of the governing body attend regularly and participate actively?	1,	The BOG meets regularly normally, four meetings times in an a cademic year. The members of BOG participate regularly and make active contributions for academic growth and development. The BOG members directly participate in various activities of the Institution and spend quality time to encourage the faculty, staff and students.	
	such that it is able to carry out its primary accountabilities effectively and efficiently and ensure the confidence of its stakeholders and constituents?  Are the recruitment processes and procedures for governing body members rigorous and transparent?  Does the Governing Body have actively involved independent members and is the institution free from direct political interference to ensure academic freedom and focus on long-term educational objectives  Are the role and responsibilities of the Chair of the Governing Body, the Head of the Institution and the Member Secretary serving the governing body clearly stated?  Does the Governing Body meet regularly? Is there clear evidence that members of the governing body attend	such that it is able to carry out its primary accountabilities effectively and efficiently and ensure the confidence of its stakeholders and constituents?  Are the recruitment processes and procedures for governing body members rigorous and transparent?  Does the Governing Body have actively involved independent members and is the institution free from direct political interference to ensure academic freedom and focus on long-term educational objectives  Are the role and responsibilities of the Chair of the Governing Body, the Head of the Institution and the Member Secretary serving the governing body clearly stated?  Does the Governing Body meet regularly? Is there clear evidence that members of the governing body attend	such that it is able to carry out its primary accountabilities effectively and efficiently and ensure the confidence of its stakeholders and constituents?  Are the recruitment processes and procedures for governing body members rigorous and transparent?  Does the Governing Body have actively involved independent members and is the institution free from direct political interference to ensure academic freedom and focus on long-term educational objectives  Are the role and responsibilities of the Chair of the Governing Body, the Head of the Institution and the Member  Secretary serving the governing body attend regularly? Is there clear evidence that members of the governing body attend regularly and participate actively?  The BOG constituted as per UGC guidelines. The Management nominees are decided by the Council of Trustees, BMSET  The BOG comprises of members with strong academic background and administrative experience. This has vastly contributed to the success of the Institution is free from political interference. The Academic Council, the highest body is responsibilities of the Chairman, Head of the Institution and the Member-Secretary serving the governing body is followed is clearly identified and as per guidelines.  The BOG is constituted as per prevailing UGC guidelines (UGC XI Plan). The role and responsibilities of the Chairman, Head of the Institution and Member-Secretary serving the governing body is followed is clearly identified and as per guidelines.  The BOG meets regularly normally, four meetings times in a n a cade mic year. The members of BOG participate regularly and make active contributions for academic growth and development. The BOG members directly participate in various

2	Does the Governing Body keep their effectiveness under regular review and in reviewing its performance, reflect on the performance of the institution as a whole in meeting its long term strategic objectives and its short term indicators of performance/success?  Does the Governing Body ensure that new members are properly inducted, and existing members receive opportunities for further development as deemed necessary	The Management monitors the strategic plan, both short term goals and long term goals, through periodical reviews (quarterly) of the implementation of strategic plan of 8MSCE (2013-2020) was approved by the Council of Trustee in their meeting held on 04.04.13 and by the BOG in its meeting held on 16.07.13. The period report on implementation of Strategic Plan (period from the previous meeting) is presented before the Council of Trustees in their meetings.  The BOG is constituted as per the guidelines of statutory and regulating Bodies. The existing members are continued to be involved in the developmental activities in various prominent capacities such as Academic Mentors, Board of Recruitments, special invitees to the BOG.  The Management monitors the strategic plan, both short term goals and long term goals, through periodical reviews (quarterly) of the implementation of strategic plan, both short term goals and long term goals, through periodical reviews (quarterly) of the implementation of strategic plan, both short term goals and long term goals, through periodical reviews (quarterly) of the implementation of strategic plan, both short term goals and long term goals, through periodical reviews (quarterly) of the evilopment Cell with an aim to generate Interest amongst more number of students to become entrepreneurs instead of job seekers. At present there are 10 students who are entrepreneurs. The College has established an Entrepreneurship Development Cell with an aim to generate Interest amongst more number of students to become entrepreneurs instead of job seekers. At present there are 10 students who are entrepreneurs. The College aims to scale up the number by at least 20 per year.	N/ August
1	REGULATORY COMPLIANCE  Does the Governing Body ensure regulatory compliance* and, subject to this, take all final decisions on matter of fundamental concern to the institution.  Have there been accreditation and/or external quality assurance by a national or professional body? If so, give details: name, status of current accreditation	The BOG ensures compliance to various regulatory like VTU, State Government, AICTE and COA on regular basis.  Evidence: The BOG in its meeting held on 28.03.13, 15.07.13, 21.11.13 & 07.04.14 reviewed the compliance /approvals accorded by the various regulatory bodies.  BMSCE is accredited with 'A' Grade (3.41 on 4 point scale) by All the elimible BC Reserved.	August 2

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Annexure-VII

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

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

TWELTH MEETING OF THE SUB-COMMITTEE OF BOG



### **MINUTES**

DATE : 27.10.2014

**VENUE: BOARD ROOM** 

## TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

TWELTH MEETING | 27.10.2014 | SUB-COMMITTEE OF BOG | MINUTES

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### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

### TWELTH MEETING | 27.10.2014 | SUB-COMMITTEE OF BOG | MINUTES

### **MEMBERS PRESENT:**

- 1. Prof. D. Thukaram, Chairman
- 2. Sri. M. Krishnaswamy, Member
- 3. Dr. K. Mallikharjuna Babu, Principal & Convenor

### NODAL OFFICERS/CO-ORDINATORS PRESENT:

- 1. Dr. G. N. Sekhar, TEQIP Co-ordinator I
- 2. Dr. L. Ravikumar, TEQIP Co-ordinator-II
- 3. Dr. K. R. Suresh, Nodal Officer Financial Aspect
- 4. Dr. H. S. Guruprasad, Nodal Officer Academic Activities
- 5. Dr. S. Gowrishankar, Nodal Officer Academic Activities
- 6. Dr.M.S.Dharmaprakash, Nodal Officer-Procurement
- 7. Dr. K. Guruprasad, Nodal Officer Equity Assurance Plan Implementation
- 8. Dr. C. Lakshminarayana, Nodal Officer Equity Assurance Plan Implementation
- 9. Dr.M.C.Sampath Kumar, Nodal Officer- CVEM
- 10. Dr. M. Ramachandra, Principal Investigator & Co-ordinator, CoE

The Principal and the convenor of the sub-committee of BOG extended a cordial welcome to the members for the meeting.

### 1. Minutes of the meeting of the BOG held on 22.9.14.

The sub-committee of BOG noted that the BOG has approved and ratified the minutes of the tenth & cleventh meetings of Sub-committee of BOG in the 56<sup>th</sup> Meeting of BOG held on 22.9.14.

2. Award of Teaching Assistantships to full time Non-Gate M. Tech. students

The TEQIP Coordinator-I informed the members that out of 80 students who were receiving the teaching assistantship during the year 2013-14, 76 students have submitted their request for renewal of assistantship for the year 2014-15 and the assistantship is renewed for all of them [Annexure-1]. The Chairman of the committee asked the Academic Nodal officer Dr. H. S. Guruprasad to check the status of other students and to record the reasons on which they have failed to submit their renewal applications and informed the TEQIP Coordinator to submit the same to BOG subcommittee in its next meeting.

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## TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

## TWELTH MEETING | 27.10.2014 | SUB-COMMITTEE OF BOG | MINUTES

The committee perused the copy of circular issued and details of the fresh students—who have submitted applications for the sanction of teaching assistantship for the academic year 2014-15. After detailed deliberations, the committee approved for the award of Teaching Assistantships to 86 M.Tech. students with effect from 1.10.14 [Annexure-2]. The TEQIP coordinator-1 informed the committee that the funds allocated for the assistantships would last till March 2015 and the college has submitted proposal for additional funds under TEQIP II [1.2] from SPFU/NPIU for utilisation till December 2016.

The committee also approved for the award of teaching assistantship to 17 students admitted during 2014-15 to M.Tech. [Manufacturing Science & Engg] with effect from 1.10.14, from the grants of the Centre of Excellence in advanced materials research [Annexure-3] and the committee noted that this being the first batch of students, the funds under COE will last till December 2016 for award of teaching assistantship to the students of Manufacturing Science & Engg.

### 3. Award of Research Assistantships to full time Research Scholars

The committee accorded approval for the award of research assistantship to full time research scholars Smt. Sahana Rao, [BT] and Sri. Shivakumar M. [Chemistry] with effect from 1.10.14 whose registrations were already confirmed by the VTU. The committee noted that the applications for the award of research assistantship from fresh scholars will be received once the VTU confirms the registration/admission.

### 4. (a) Review of Procurement Plan under TEQIP-II (Component 1.2)

The committee reviewed the current status of procurement done under TEQIP II and COE and also noted that opening of the bids received against the NCBs called for, is scheduled during  $27^{th}$ -  $30^{th}$  October 2014. The procurement nodal officer informed the members that exact amount available will be known only after opening the bids and the last date for uploading the final procurement plan is 30.10.2014.

Considering the above, the committee agreed to meet once again on 30.10.14 and to look at the final proposals.

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

## - TWELTH MEETING | 27.10.2014 | SUB-COMMITTEE OF BOG | MINUTES

# 4 (b) Review of Procurement Plan under the COE in Advanced Materials Research TEQIP-II (Component 1.2.1)

The TEQIP Co-ordinator-I informed the committee that the outlay for the proposed procurement plan under COE is for Rs.321 Lakhs as against the permissible limit for procurement under Centre of Excellence (COE) of Rs.275 Lakhs as per NPIU norms. He also reminded the members about the BOG's consent to provide additional funds up to Rs.30 Lakhs from management for the said purpose, in its 54<sup>th</sup> meeting held on 13.1.14.

The committee informed to meet the expenditure for the following items out of Rs. 30 Lakhs to be extended by the Management and to seek BOG's approval for the necessary additional fund to the extent of Rs.13 Lakhs in addition to Rs.30 Lakhs already accorded.

SI No	Item	Estimated Cost /Order Value	Approved Mode of	Status
	TOTAL C	(Rs.)	Procurement	
, 	FTIR Spectroscopy Equipment	9.75.000/-	NCB	Purchase Order
2	Precision Impedance Analyser	12,42,637/-	NCB	released and waiting for delivery
3	Conductivity Measurement Test	8,00,000/-	Shopping	Invitation for Quotation under
4	Miscellaneous items	2,80,500/-	Shopping	process
5	UV/VIS Spectro-Photometer	6,75,000/-	Shopping	
6	Workstations	4,00,000/-	Shopping	
	TOTAL	43,73,137/-	Shopping	

The committee accorded approval to initiate procurement of XRD Equipment in PMSS at the estimated value of Rs.70,00,000/-

At this point of time, Dr.P.Dayanand Pai, Chairman-BOG arrived and greeted the members. The Chairman of the BOG sub-committee briefed him about the activities of TEQIP and COE and requested for sanction of grants of Rs.13 Lakhs in addition to the Rs.30 Lakhs already approved by the BOG for execution of the procurement plan of COE. The Chairman-BOG expressed satisfaction and consented to take up the matter in the next BOG.

### 5. Information on International Travel by NPIU

The committee took a note of the information received from NPIU/SPFU and also perused the applications submitted by Sri. Gururaj, Assistant Professor, Department of

### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

### TWELTH MEETING | 27.10.2014 | SUB-COMMITTEE OF BOG | MINUTES

Telecommunication Engineering and Ms. Suhasini A.V., Full time research scholar in the department of IEM. The committee accorded approval for forwarding both the proposals to SPFU for further processing in accordance with latest information sent by NPIU.

### 6. Approval to the faculty, staff and students for attending programs.

- a) The committee took a note of the consolidated list of the approvals of the subcommittee obtained by circulation for deputing faculty/staff members to attend various programs & conducting programs under TEQIP II/COE [Annexure-4].
- b) The committee also took a note of the details of faculty/staff members seeking approval for attending various programs under TEQIP II/COE [Annexure-5] and approved the same.
- c) The committee also took a note of the consolidated list of approvals of the subcommittee obtained by circulation for deputing students/research scholars to attend various programs under TEQIP II/COE and also the details of research scholar seeking approval for attending program under TEQIP II and approved the same [Annexure-6].

### 7. Schedule of Second Performance Audit & Data audit of TEQIP II

The committee noted the second performance audit and data audit are scheduled during 4th - 6th November 2014 and the Chairman of the subcommittee agreed to meet the performance auditor on November 4, 2014 to represent the BOG.

### 8. Web based satisfaction survey

The committee noted that the NPIU has mandated for conduction of a web based satisfaction survey from the stakeholders of the TEQIP institutions and expressed its satisfaction about the survey status in the college.

### 9. Orientation Session of CII-EEF Services

The committee noted that the orientation session of CII-EEF services conducted by the SPFU on 27.10.14 was attended by the Principal and the TEQIP coordinator-II and also noted the contents discussed in the meeting.

The meeting eoncluded with a vote of thanks to the chair.

PRINCIPAL & CONVENOR

Prof. D. TĦUK **CHAIRMAN**  1

# DETAILS OF STUDENTS FOR WHOM THE TEACHING ASSISTANTSHIP IS RENEWED FOR THE YEAR 2014-1S

Sl.No	adite Harric	Department	Title of the M.Tech Course
1.	Tejaswini.K.	Computer Science	Computer Science & Engineering
2.	1 C	&Engineering	
۷.	Amol.Ganganawar	Medical Electronics	
3.	Vichal.P.M	<del> </del>	&Instrumentation
J.	Vichal.P.IVI	Medical Electronics	Biomedical Signal Processing &
4.	Kavya.R.	<u> </u>	Instrumentation
7.	Navya.N.	Medical Electronics	Biomedical Signal Processing &
5.	Roopini.N.	Bandon I St	Instrumentation
٥,	Noopini.iv.	Medical Electronics	Biomedical Signal Processing &
— <del>_</del>	Giridhar.M	Man Kantaga	Instrumentation
U.	Gridilat. (Vi	Medical Electronics	Biomedical Signal Processing &
7,	Abhilash,M.	<del> </del>	Instrumentation
٧٠	Abilitasti.lvr.	Medical Electronics	Biomedical Signal Processing &
 8.	LikithBhushan.H.N	<del></del>	Instrumentation
О.	LIKITHBRUSHAN.H.N	Medical Electronics	Biomedical Signal Processing &
9.	Arun kumar.V.	 	Instrumentation
Э.	Arun Kumar.v.	Medical Electronics	Biomedical Signal Processing &
10	Shankar .M.J		Instrumentation
10.	Snankar .M.J	Medical Electronics	Biomedical Signal Processing &
11.	Catial V.C	<u> </u>	Instrumentation
11.	Satish.K.S	Medical Electronics	Biomedical Signal Processing &
- 12	Control		Instrumentation
12.	Santosh.N.Vasist	Medical Electronics	Biomedical Signal Processing &
12	Alder At		Instrumentation
13.	Akbar Aharnad	Medical Electronics	Biomedical Signal Processing &
14			Instrumentation
14.	Davimi S.K. I		
ł	Raviraj.S.Kuber	Medical Electronics	Biomedical Signal Processing &
		1	Instrumentation
15.	Abhilasha.G.		
13.	Abniiasna.G.	Medical Electronics	Biomedical Signal Processing &
			Instrumentation
15	Nandini D	5.6 th 1.5 th	
10.	Nandini.R.	Medical Electronics	Biomedical Signal Processing &
17.	Vachanuini	<u> </u>	Instrumentation
1/.	Yashaswini.Y	Medical Electronics	Biomedical Signal Processing &
10	Same-shall 2		Instrumentation
18.	Somashekar.S.	Medical Electronics	Biomedical Signal Processing &
	1		Instrumentation
19. 5	SnehaChowadary	Na - 1: - 1 m	
	Kogani	Medical Electronics	Biomedical Signal Processing &
<u> </u>	.о <sub>В</sub> ані		Instrumentation

Sl.No	Student Name	Department	Title of the M.Tech Course
20	Meghana S.	Medical Electronics	Biomedical Signal Processing &
			Instrumentation
21	. Prabhudev.P.	Medical Electronics	Biomedical Signal Processing &
		1	Instrumentation
22	. Pavithra.R	Medical Electronics	Biomedical Signal Processing &
			Instrumentation
23	Kavitha.T.P	Chemical	Biochemical Engineering
		Engineering	
24.		Chemical	Biochemical Engineering
	.M.L	Engineering	- I Silver Engineering
25.	Divya.C.N	Chemical	Biochemical Engineering
		Engineering	- I show an angineering
26.	Bipin.R.Sagar	Chemical	Biochemical Engineering
		Engineering	Library Englished High
27.	Divya.S.Tuppad	Chemical	Biochemical Engineering
	·	Engineering	
28.	AsmaSiddiqha	Chemical	Biochemical Engineering
		Engineering	- Charles and Charles
29.	Kavya . G	Chemical	Biochemical Engineering
		Engineering	
30.	Harish.M.	Chemical c	Biochemical Engineering
		Engineering	- The state of the
31.	Pallavi.J.	Chemical	Biochemical Engineering
		Engineering	
32.	Shoaib Ahmed	Chemical	Biochemical Engineering
	Sharif	Engineering	
33.	Meina Singh	Information Science	Computer Networks & Engineering
		& Engineering	, see that the designeering
34.	SwathiB.S	Information Science	Computer Networks & Engineering
		& Engineering	, and the state of
35.	BidyapatiThiyam	Information Science	Computer Networks & Engineering
	<u> </u>	& Engineering	, and an analysis of the
·36.	Venkatesh.H.G	Electronics	Digital communication Engineering
		Engineering	
37.	Mahanthesha.M.	Mechanical	Machine Design
		Engineering	
	Aruna kumar	Electrical	Power Electronics
	Siddappa Bhosle	&Electronics Engg	
39.	Keerthana.K.	Electrical	Power Electronics
		&Electronics Engg	
40	Anucha C D		
41	Anusha.S.B.	Civil Engineering	Construction Technology
**  5	Shrinath Hogade	Civil Engineering	Construction Technology
42			Construction Technology
	ialman Pasha	Civil Engineering	Construction recumology

Sl.No		Department	Title of the M.Tech Course
4.	Deepa.M.Naik	Civil Engineering	Construction Technology
	Manasa.M.	Civil Engineering	Environmental Engineering
4 <u>!</u> 	Manasa.N	Civil Engineering	Environmental Engineering
46	Pooja .V.S.	Civil Engineering	Environmental Engineering
47	Janavi.A.Desai	Civil Engineering	Environmental Engineering
48	Manjunathswamy Kalmath	Civil Engineering	Environmental Engineering
49	Teja.K.H	Civil Engineering	Environmental Engineering
50	Hemanthkumar.G.	Civil Engineering	Environmental Engineering
51	Harshitha.D.S.	Civil Engineering	Environmental Engineering
52 	Sneha.R	Civil Engineering	Environmental Engineering
53	Roopa.G.P	Civil Engineering	Environmental Engineering
54.	Ramitha.G.	Civil Engineering	Environmental Engineering
55.	Rayees Ahmed Sarkar	Civil Engineering	Environmental Engineering
56	Pooja.J	Civil Engineering	Environmental Engineering
57	Mamatha	Civil Engineering	Environmental Engineering
58	Vikas Chandrashekhar Ganiger	Civil Engineering	Transportation Engg& Management
59	Ashwini.V.	Civil Engineering	Transportation Engg& Management
60	Pavan.S.Hulagabal	Civil Engineering	Transportation Engg& Management
61	Virupaxayya	Civil Engineering	Transportation Engg& Management
	Nagabhushan Moudgalya C.R	Civil Engineering	Transportation Engg& Management
63	Shambhulinga.M	Civil Engineering	Transportation Engg& Management
64	Ashwini.B.P	Civil Engineering	Transportation Engg& Management
65	Girish.T.	Civil Engineering	Transportation Engg& Management
66	Abishek.K	Civil Engineering	Transportation Engg &Management
67	Ashish	Civil Engineering	Transportation Engg& Management
68	Deepak	Civil Engineering	Transportation Engg& Management

SI.No	Student Name	Department	Title of the M.Tech Course
69.	MadhuKumar.R.T	Civil Engineering	Transportation Engg& Management
70	Basavaraj Mallikarjuna Rajoor	Civil Engineering	Transportation Engg& Management
71	Dhanalakashmi.M.	Civil Engineering	Transportation Engg& Management
72	Arjun.S.	Civil Engineering	Transportation Engg& Management
73	Veeramma.C.	Civil Engineering	Transportation Engg& Management
74	Prashant S. Hugar	Civil Engineering	Transportation Engg& Management

SI.No	Student Name	Pursuing MSc[Engg] by research at the Department of
75. ———	Namratha Bharadwaj	Civil Engineering
76.	Teestha V.Katte	Bio Technology

Details of I year students awarded with teaching assistantship for the year 2014-15

SI. No.		Title of the M.Tech Programme		
1.	Rajani. M	Construction Technology		
2.	Subhodh Gururaj Balur	Construction Technology		
3.	Vaibhav goni	Construction Technology		
4.	Poojitha L Pujar	VLSI design and embedded system		
5.	Deepashree A V	VLSI design and embedded system		
6.	Kiran K. Kalyani	VLSI design and embedded system		
7.	Inayathulla Khan	VLSI design and embedded system		
8.	J.Charishma	VLSI design and embedded system		
9.	Varsha. S R	VLSI design and embedded system		
10.	Poornima Baliga.M	VLSI design and embedded system		
11.	Shazia Nousheen.M	Computer science and Engineering		
12.	Praveen Kumar N	Computer science and Engineering		
13.	Ravichandra	Computer science and Engineering		
14.	Bharath Kumar G	Computer science and Engineering		
15.	Hanumanthaiah.R	Computer science and Engineering		
16.	Shreekant Patil	Digital Communication		
17.	Mounesh Badiger	Machine Design		
18.	Devappa Chouhan	Power Electronics		
19.	Rama Reddy R	Biomedical signal processing and Instrumentation		
20.	Sachin M Kotagond	Biomedical signal processing and Instrumentation		
21.	Harshavardhan Y	Biomedical signal processing and Instrumentation		
22.	K.Chaitra Shri	Biomedical signal processing and Instrumentation		
23.	Rashmi K	Biomedical signal processing and Instrumentation		
24.	Vittala	Biomedical signal processing and Instrumentation		
25.	Shyamala P	Biomedical signal processing and Instrumentation		
26.	Charan K S	Biomedical signal processing and Instrumentation		
27.	Sunayana V Bhat	Biomedical signal processing and Instrumentation		
28.	Padmaja R Kudva	Biomedical signal processing and Instrumentation		

SI. No.	Student Name	Title of the M.Tech Programme	
29.	Priyanka A D	Biomedical signal processing and Instrumentation	
30.	Vinay Kumar P L	Biomedical signal processing and Instrumentation	
31	Rashmi S	Biomedical signal processing and Instrumentation	
32.	Aishwarya.S	Biomedical signal processing and Instrumentation	
33.	Ranjitha B S	Biomedical signal processing and Instrumentation	
34.	Shwetha B S	Biomedical signal processing and Instrumentation	
35.	Sumana Bathi Revanasiddappa	Biomedical signal processing and Instrumentation	
36.	Aishwarya J	Biomedical signal processing and Instrumentation	
37.	Ravi	Biomedical signal processing and Instrumentation	
38.	Chetana.B	Biochemical Engineering	
39.	Prashanth N	Biochemical Engineering	
40.	Sindhura	Biochemical Engineering	
41.	Jyothi C H	Biochemical Engineering	
42.	Rakshit P	Biochemical Engineering	
43.	Monisha. J N	Biochemical Engineering	
44.	Geetha Lakshmi B S	Biochemical Engineering	
45.	Shalini H N	Biochemical Engineering	
46.	Shruthi Deshpande V	Biochemical Engineering	
47.	Vinay Dutt G	Biochemical Engineering	
48.	Ishrat Jahan Peerzade	Biochemical Engineering	
49.	Swathi	Biochemical Engineering	
50.	Shreepriya Hulagi	Biochemical Engineering	
51.	Sona	Biochemical Engineering	
52.	Thejaswini S M	Environmental Engineering	
53.	Vijayakumar	Environmental Engineering	
54.	Chaithra Nanda. A	Environmental Engineering	
55.	Shwetha.B.R	Environmental Engineering	
56.	Sukshitha A S	Environmental Engineering	
57.	Amrutha K	Environmental Engineering	
58.	N.Meghana	Environmental Engineering	

SI. No.	Student Name	Title of the M.Tech Programme		
59.	Amit A Sajjan	Environmental Engineering		
60.	Shivaranjini	Environmental Engineering		
61.	Pooja Siddharth Kerurkar	Environmental Engineering		
62.	Amulya J	Environmental Engineering		
63.	Deepika B Naikar	Environmental Engineering		
64.	Desai Vasudha R	Environmental Engineering		
65.	Vinay Shankar N K	Environmental Engineering		
66.	Rahul M R	Computer Network Engineering		
67.	Yashasvini R	Computer Network Engineering		
68.	Pratima Anil Pandhare	Computer Network Engineering		
69.	Ramesh	Computer Network Engineering		
70.	Manoj Kumar S	Computer Network Engineering		
71.	Shruthi D	Computer Network Engineering		
72.	Naina S Patil	Computer Network Engineering		
73.	Azharuddin	Transportation Engineering & Mgt		
74.	Raghuraj R	Transportation Engineering & Mgt		
75.	Pruthvi D	Transportation Engineering & Mgt		
76.	Dilip R Gowda	Transportation Engineering & Mgt		
77.	Pavankumar Parameshwar Naik	Transportation Engineering & Mgt		
78.	Prajwal M Swamy	Transportation Engineering & Mgt		
79.	Shalini Biradar	Transportation Engineering & Mgt		
80.	Bhaghavan Prasad	Transportation Engineering & Mgt		
81.	Bharathesh.R	Transportation Engineering & Mgt		
82.	Mamatha K	Transportation Engineering & Mgt		
83.	Mohan Kumar A	Transportation Engineering & Mgt		
84.	Vikas J H	Transportation Engineering & Mgt		
85.	Bhupati Kannur	Transportation Engineering & Mgt		
86.	Raghuraj R	Transportation Engineering & Mgt		

Details of I year M.Tech[Manf.Sc] students awarded with teaching assistantship for the year 2014-15

Sl.No	Student Name
1.	Varun shreedhar Chitnis
2.	Rajesh Patel.k
3.	Kanugovi Rithusha
4.	Sudheera
5.	Vijayakumar M.R
6.	Supriya S.B
7.	Navaneeth.P.O
8.	Chethan Simha. H.N
9.	Vinod laxman hattalli
10.	Shoaib Nadeem S.K
11.	Ravitej S.V
12.	Mohammed Zainul Aabideen
13.	Nitin J
14.	Sharath Shekar H.S
15.	Nikhil Kagalkar
16.	Varun.S
17.	Morumpalle Sai Sahith

Annexure-4

THE DETAILS OF FACULTY & STAFF MEMBERS WHO HAVE ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II/ COE THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates
	Smt Prathima B			
01.	Asst Professor			
	Civil Engineering			
02.	Sri Sreekanth N.V			
	Asst Professor			
	Mechanical Engineering			
	Smt A.Usha			
03.	Assoc Professor			
05.	Electrical & Electronics			
	Engineering	_i		
	Dr.A. Meera			
04.	Assoc Professor			
<b>U</b> -1.	Electronics & Communication			
	Engineering	_		
	Dr V. Umadevi			
05.	Assoc Professor			
00.	Computer Science &			
	Engineering	_		
	Smt S.V.Sheela			
06.	Asst Professor			
<b>J</b> D.	Information Science &		BMSIT, Bangalore	September 18-19, 2014
	Engineering	_		
	Sri Gururaj.C			
	Asst Professor	FDP on "Outcome Based Education		
07.	Telecommunication			
· .	Engineering	(OBE): Innovative		
	Sri S. Ashok Kumar	Classroom Practices"		
08.	Asst Professor			
	Biotechnology	4 !		
	Smt joshi manisha Shivaram			
09.	Asst Professor			
	Medical Electronics	1		
	Dr. A. Ramachandran			
10.	Professor			
	Chemistry			
	D- A Chahan Named	-  I		
	Dr A. Chetan Nayak			
11.	Asst Professor			
	Chemical Engineering	-{ I		
12.	Dr M. N Mamatha Assoc Professor			
12.				
	Instrumentation Technology DrM.V Murugendrappa Assoc	-{ I		
13.				
	Professor, Physics Dr K.R. Suresh	-  I		
14.	Professor			
14.	Professor   Civil Engineering			
	Dr G. Chandrasekhar	-{		
15.	Asst Professor			
13.	Mathematics			
	Pieuremanos	"Advanced		<del>                                     </del>
	Sri Vikranth B.M			1 .
	SIL AIKIGINII D'IA	I algorithme € data I	CIT.	Contombor 10 33
16.	Asst Professor Computer Science & Engg	algorithms & data structure industry	SIT, Tumkur	September 19-23 , 2014

	Annexure-				
SI. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates	
17.	Sri Santhosh R Desai Asst Professor	"Industrial Electronics and Computer	New Delhi	September 19-23 , 2014	
	Instrumentation Technology	Science (ICIES 2014)"		2017	
18.	Dr L. Ravikumar	"Regional workshop	MSRIT,	Contombou 22	
	Professor	for student, faculty		September 22,	
	Mechanical Engineering	and Non-teaching	Bangalore	2014	
19.	Dr M.C. Sampathkumar	Staff satisfaction		•	
	Assoc Professor	Survey"			
	Civil Engineering	Survey			
20.	Dr Gowrishankar	$\dashv$			
2.0.	Professor & HOD				
	1				
	Computer Science &	1		Į.	
7.1	Engineering	<b>-</b>			
21.	Smt P.V. Padmini				
	MIS Data entry operator	· ·			
	TEQIP office				
22,	Smt T. Aushalalitha	"Advanced RF	BMSIT,		
	Asst Professor	Communication"	Bangalore	September 25-29,	
	Telecommunication Engg		-	2014	
23.	Smt Archana. K				
	Asst Professor				
	Telecommunication Engg				
24.	Sri Hadagali Ashoka	National conference	Tumkur	September 27,	
	Asst Professor	on biotechnology	University,	2014	
	Biotechnology	welfare	Tumkur	2014	
25.	Sri Ashok Kumar.S	- Wellane	Tunikur		
	Asst Professor				
	Biotechnology				
26.	Dr K. Narasimha Rao	Madalahan an Fast	B	<del>  _ :</del>	
20.	Professor & HOD	Workshop on Factory automation	Bangalore	October 10-11,	
	Instrumentation Technology	automation		2014	
27.	Dr Santhosh R Desai	-			
27.					
	Asst Professor				
20	Instrumentation Technology	_			
28.	Smt Anjana Parua				
	Asst Professor				
	Instrumentation Technology				
29.	Dr S. Gowrishankar	Visit to ERNET HQ	New Delhi	October 16-18,	
	Professor & HOD	_		2014	
	Information Science &				
	Engineering &				
	Chief Coordinator of Data			· '	
	Center				
30.	Dr N. Chowdappa	7			
	Chief Librarian	1			
31.	Sri P. Bhaktavatsala	-†		1	
J	Instructor,	j	•	1	
	Data Center				
22		Tota pasting all	1441	<del>  </del>	
32.	Smt V. Bharathi	International	Vardhman	October 17-18,	
. !	Asst Professor	Conference on Nano	_College of	2014	
	Mechanical Engineering	Materials &	Engineering,	· ·	
	B	Technologies 2014	Hyderabad		
33.	Dr B.R Shambhavi	QEEE Meeting	IIT, Madras	October 18, 2014	
	Asso. Profesor			1	
	Information Science & Engineering				

Annexure-4 DETAILS OF INHOUSE PROGRAMS CONDUCTED/PROPOSED FOR CONDUCTION THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI.No	Name of the Department	Title of the Program	Program Dates	Approx. Expenditure (Rs.)
01.	Electrical & Electronics Engineering & Telecommunication Engineering	Two day workshop on "Linux for UTLP Boards"	September 24-27, 2014	50,000/-
02.	Electronics & Communication Engineering	"Project – the technology and publication "	September 29, 2014	20,000/-
03.	Electronics & Communication Engineering	Bridge course on "How to sell yourself & nail the interview"	October 13-14, 2014	33,000/-
04.	Medical Electronics	"Curriculum Design Workshop"	October 25, 2014	32,500/-
05.	Electrical & Electronics Engineering & Instrumentation Technology	"Software testing "	October 29, 2014	15,000/-

## THE DETAILS OF FACULTY & STAFF MEMBERS WHOSE PROPOSAL TO ATTEND PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II / COE APPROVED BY THE SUB COMMITTEE OF BOG

Si. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates	
01.	Sri G. Karthick Assst Professor Mechanical Engineering	Short term course on "Analysis and Design of Classical Control Systems (ADOCS-2014)"	IIT, Bombay	November10-14, 2014	
02.	Sri Ram Rohith Asst Professor Mechanical Engineering	Two days short term	Aeronautical Society of India ,	November 11-12, 2014	
03.	Sri N. Jayanth Assoc Professor Mechanical Engineering	Technology"	Bangalore	2014	
04.	Dr T.S. Pranesha Professor & HOD Physics	"Indian Aerosol Science	Banaras Hindu University ,	November 11-13,	
05.	Dr K.E. Ganesh Assistant Professor Physics	and Technology (IASTA) Univ 2014 Va		2014	
06.	Smt Nirupama Mohan Asst Professor Mechanical Engineering	Two days Course on	Hyderabad	November 22-23, 2014	
07.	Sri Harsha R Gudi Asst Professor Mechanical Engineering	Thermal spray	пуцетарац	2014	
08.	Sri A. Nagesh Acharya, Instructor Computer Science & Engineering	Workshop on Network	ESCI,	November 24-28, 2014	
09.	Sri Ravindra T.S.  Instructor  Computer Science & Engineering	security administration	Hyderabad		

## THE DETAILS OF STUDENTS & RESEARCH SCHOLARS ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI. No.	Name of the Student, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates
01.	Sri Raghu Yogaraju Research Scholar Mechanical Engineering			
02.	Smt Teesta V Katte Msc Engineering Biotechnology	"Impact of TEQIP-II Assistantships for PG and Research		
03.	Sri Darshan G M.Tech student Electronics & Communication Engineering		Mainad College of Engineering, Hassan	September 19-20, 2014
04.	Sri Abhilash.M M.Tech student Medical Electronics	Scholars"		
05.	Sri Suhas .G. Research Scholar Biotechnology			
06.	Sri M.B. Ujjawal Research Scholar Civil Engineering			
07.	Sri M.Shivakumar Research Scholar Chemistry	"National Conference on Advancement in Materials Science AMS- 2014	Coimbatore Institute of Technology, Coimbatore	September 26-27, 2014

## THE DETAILS OF RESEARCH SCHOLAR WHOSE PROPOSAL TO ATTEND PROGRAM OUTSIDE THE COLLEGE UNDER TEQIP- II APPROVED BY SUB-COMMITTEE OF BOG

SI. No.	1	Details of Program	Place	Workshop/Conf. Dates
1.	Smt Roopa Gaonkar Dept. of Biotechnology	International Conference on GSBC-2014	North Maharashtra University, Nagpur	December 01-05, 2014

### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

### THIRTEENTH MEETING OF THE SUB-COMMITTEE OF BOG



### **MINUTES**

DATE : 11.11.2014

**VENUE: BOARD ROOM** 

### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

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#### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

#### THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

#### **MEMBERS PRESENT:**

- 1. Prof. D. Thukaram, Chairman
- 2. Sri. M. Krishnaswamy, Member
- 3. Dr. K. Mallikharjuna Babu, Principal & Convenor

#### **NODAL OFFICERS/CO-ORDINATORS PRESENT:**

- 1. Dr. G. N. Sekhar, TEQIP Co-ordinator I
- 2. Dr. L. Ravi Kumar, TEQIP Co-ordinator-II
- 3. Dr. K. R. Suresh, Nodal Officer Financial Aspect
- 4. Dr. S. Gowrishankar, Nodal Officer Academic Activities
- 5. Dr.M.S.Dharmaprakash, Nodal Officer-Procurement
- 6. Dr. K. Guruprasad, Nodal Officer Equity Assurance Plan Implementation
- 7. Dr. C. Lakshminarayana, Nodal Officer Equity Assurance Plan Implementation
- 8. Dr. M. Ramachandra, Principal Investigator & Co-ordinator, CoE
- 9. Dr.S.Srinivasa, Principal Investigator, CoE
- 10. Dr.Chandashree Das, Principal Investigator, CoE
- 11. Dr.M.Murugendrappa, Principal Investigator, CoE

#### MEMBER PRESENT ON INVITATION:

1. Dr. Martin Jebaraj, Director-R&D

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

1. Minutes of the twelth meeting of the BOG sub-committee held on 27.10.14.

The minutes of the twelth meeting of the BOG sub-committee held on 27.10.14 were read and recorded.

#### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

#### THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

#### 2. Award of contracts for successful bidders of the NCB:

The committee took a note of the recommendations of the Central Procurement Committee (CPC) on successful bidders for the NCBs floated under TEQIP II and accorded approval for placing purchase order to the following successful bidders.

SI. No.	Package	Approved Estimated Cost (Rs.)	Actual Order Value (Rs.)	Purchase Order be placed to
. 1	Digital Repository (Central Facility)	46,00,000/-	38,48,505/-	M/s Binary Systems Private Ltd, Bangalore
2	Workstations (Computer Science & Engg)	27,00,000/-	23,27,826/-	M/s Agmetal Indian Private Ltd, Bangalore
3	Vibration Lab Equipment	32,41,000/-	17,47,576/-	M/s Atalon, Sriperumbudur, Tamilnadu

The committee also noted the recommendations of Central Procurement Committee (CPC) on the successful bidders for the NCB floated under Centre of Excellence in Advanced Materials Research and accorded approval for placing purchase order to the following successful bidder.

SI. No.	Package	Approved Estimated Cost	Actual Order Value	Purchase Order be placed to
1	Scanning Electron Microscope	Rs.1,00,00,000/-	Rs.95,60,617/-	M/s Advance Scientific Equipment Pvt Ltd, B,lore

#### 3. Review of status of procurement:

The committee took a note that the last date for uploading revised procurement plan into PMSS software has been extended upto 15<sup>th</sup> November 2014 and also noted the current status of procurement under TEQIP II as mentioned below:

Description	Value
Total Allocation for Procurement	Rs.562.50 Lakhs
Procurement fully completed	Rs.327 Lakhs
Purchase orders released & delivery awaited	Rs.89 Lakhs
Process initiated and in progress	Rs.101 Lakhs
Packages approved and to be initiated	Rs.13 Lakhs

#### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

### THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

Description	Value		
Balance funds available for which procurement plan to be approved by BOG sub-committee	Rs.32.50 Lakhs		
New Proposal available seeking approval of BOG sub Rs. 32 Lakhs committee			

#### 4. Approval for new procurement proposals

The committee noted that the difference between the estimated cost and the actual cost of the packages initiated under TEQIP II is Rs.32,50,000/- [i.e., Rs.26,17,093/- from the packages cited above and Rs.6,32,907/- from various other packages].

After detailed deliberations, the committee permitted to initiate the necessary process towards the procurement of the following items at an estimated cost of Rs.32 lakhs and accorded approval for uploading the final procurement plan into the PMSS.

SI. No.	ltem	Estimated Cost (Rs.)	Approved Mode of Procurement
1	ERNET 4 MBPS ILL ( Central Facility)	4,20,000/-	Shopping
2	Multi-Protocol Router with Ethernet & BISDN Interfaces ( Central Facility)	6,80,000/-	Shopping
3	Test Rig (Dept of Mechanical Engineering)	15,00,000/-	Shopping
4	Mini Protein Tetra cells, Mini Trans Blot Modules and Pierce Power Blotter (Department of Bio-Technology)	6,00,000/-	Direct Contracting

#### 5. Post Procurement Audit by NPIU

The committee noted that post-procurement audit by NPIU is scheduled on 26<sup>th</sup> November 2014 at NPIU, New Delhi and also noted that the procurement process of the following packages have been selected for audit.

a) Contract/Ref. No. TEQIP-II/KA/KA2G04/178 - Rotavap

#### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

### THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

- b) Contract/Ref. No. TEQIP-II/KA/KA2G04/183 Net Books
- c) Contract/Ref. No. TEQIP-II/KA/KA2G04/194 -(COE) Water Jet Cutting Machine
- d) Contract/Ref. No. TEQIP-II/KA/KA2G04/198 Oscilloscope
- e) Contract/Ref. No. TEQIP-II/KA/KA2G04/93 Servo Controlled Flexure Machine

Further, the committee accorded approval to Dr. M. S. Dharmaprakash, Procurement Nodal Officer and Sri.Balaji, Procurement Manager to attend the said post-procurement audit at NPIU, New Delhi on 26th November 2014.

#### 6. Review of COE Activities

Dr. M. Ramachandra, Coordinator of the COE informed the committee about the status of research activities being carried out by them. He also informed the committee that the procurement & installation of Dual Sputtering Equipment and Precision Impedance Analyser is complete and are ready for utilisation. Dr. S. Srinivas, Principal Investigator informed the committee that the Water Jet cutting machine is delivered and the installation is in progress.

## 7. Workshop on "sharing experiences and good practices on improving transition rate of students"

The committee noted that the NPIU has proposed to conduct a one day workshop on "Sharing experiences and good practices on improving transition rate of students" on 22<sup>nd</sup> November 2014 at Hotel Mascot, Thiruvananthapuram, Kerala in collaboration with the SPFU Kerala. The committee accorded approval for deputing the Nodal Officers [EAP], Dr. K. Guruprasad & Dr. C. Lakshminarayana to attend the same.

#### 8. Utilising the services and guidance of the expert

The committee considered the request of the HOD-EEE and permitted to seek the services and guidance of the expert, Dr. Lawrence Jenkins, Former Professor, IISc, as and when required, for the R&D projects and for establishing state-of-art laboratories in the department under TEQIP activities of the college limiting to a maximum of one visit per week.

The committee approved the same and also accorded approval for payment of an honorarium of Rs.2,000/- for an hour of sitting [Maximum of Rs.5000/- per day] plus taxi fare/travel cost against bills submitted, payable to Dr. Lawrence Jenkins.



#### TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME, PHASE-II

#### THIRTEENTH MEETING | 11.11.2014 | SUB-COMMITTEE OF BOG | MINUTES

#### 9. Approval to the faculty/staff attending programs.

- a) The committee took a note of the consolidated list of the approvals of the sub-committee obtained by circulation for deputing faculty members to attend various programs under TEQIP II/COE [Annexure-1].
- b) The committee also took a note of the details of faculty members seeking approval for attending various programs under TEQIP II/COE & for conducting in-house programs [Annexure-2] and approved the same.
- c) The committee took a note of the consolidated list of the approvals of the subcommittee obtained by circulation for deputing students to attend various programs under TEQIP II [Annexure-3]

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

DA KAMALIKHARIUNA BABU PRINCIPAL & CONVENOR

**CHAIRMAN** 

### **ANNEXURE-1**

## THE DETAILS OF FACULTY MEMBERS WHO HAVE ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP-II THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Program dates	Amount (Rs)
01.	Smt. Vijayalakshmi.K Assco Professor Medical Electronics	Two days hands workshop on "Time frequency analysis of signals & Images using wavelets & curvelet transform	DHI Leadership Centre , Bangalore	November 08-09, 2014	5,900
02.	Smt. Rajeshwari B.S Asst Professor Computer Science & Engineering	Workshop on "Cloud Computing"	Nihon Communication Pvt Ltd Bangalore	November 11-12, 2014	3,210/-
03.	Smt. Pallavi G.B Asst Professor Computer Science & Engineering		_		3,210/-

### **ANNEXURE-2**

THE DETAILS OF FACULTY WHO HAVE PROPOSED TO ATTEND PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II/COE

SI.	Name of the Faculty,	Details of Program	Place	Program	Amount
No.	Designation & Dept.	<u> </u>		Dates	(Rs)
01.	Dr H N Suma Professor & HOD- ML	Meeting of Expert Advisory Group on Medical and Healthcare Instrumentation	Post Graduate Institute of Medical	November 17-18, 2014	22,245/-
02.	Sri. Appaji M Abhishek Asst Professor, ML		Education & Research, Chandigarh		18,245/-
03.	Smt. Veena N Hegde Assoc Professor, IT	National workshop on wavelet theory & its applications in signal & image processing	VIT University, Vellore	November 27-28, 2014	6,700/-
04.	Dr. Rudra Naik Assoc Professor,ME				4,000/-
05.	Sri. C.K.Chandra Babu Assoc Professor, ME	Visiting M/s. Sical Abrasive	M/s. Sical Abrasive	November 28-29,	4,000/-
06.	Dr. Mahadevagouda Patil Asst Professor, ME	sasthan	sasthan, Udupi	2014	4,000/~
07.	Dr. V. Umadevi Assoc Professor, CSE	International Conference on Eco-friendly Computing and Communication Systems	NITK, Surathkal	December 18-21, 2014	28,040/-
08.	Dr. B. Kanmani Professor & HOD,TCE				36,000/-
09.	Dr. Rajeshwari Hegde Assoc Professor, TCE				44,200/-
10.	Smt, P.S. Gowra Assoc Professor,TCE				36,600/-
11.	Smt. Vasanth Lakshmi Asst Professor, TCE			December	36,600/-
12.	Smt Pushpavathi Asst Professor, TCE	IEEE International Conference on MOOC, Innovation and	Thapur University	19-20, 2014	36,600/-
13.	Smt. T.Anushalalitha Asst Professor, TCE	Technology in Education (MITE)	Patiala, Punjab	2014	36,600/-
14.	Sri. Sreenivasa. B Asst Professor , TCE				36,600/-
15.	Sri. Shivakumar .R Asst Professor, CH				44,200/-
16.	Smt. H.S. USha Asst Professor, CH				44,200/-
17.	Dr. Reshmi Devi Asst Professor, CV	Two days' workshop on  "Hydrologic modelling with  SWAT & Groundwater  modelling with MODFLOW" &  International Conference on  "Modelling tools for  sustainable water resources  management	IIT, Hyderabad	December 26-27, 2014	35,300/-

## DETAILS OF INHOUSE PROGRAMS PROPOSED FOR CONDUCTING IN THE COLLEGE UNDER TEQIP-II

SI. No.	Name of the Department	Title of the Program	Program Dates	Approx. Expenditure (Rs)
01.	Electrical & Electronics Engineering	one day workshop on "Smart Grid"	November 15, 2014	32,000/-
02.	Mechanical Engineering	Three days workshop on "Automobile e & Vehicle Dynamics	November 14-16, 2014	88,400/-

THE DETAILS OF STUDENTS WHO HAVE ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

**ANNEXURE-3** 

SI. No.	Name of the Student & Dept	Details of Program	Place	Program dates	Amount (Rs)
0.1	Smt .Anusha. S.B.				4,000/-
01.	Civil Engineering				
02.	Sri G. Niranjan Reddy	]			4,000/-
02.	Civil Engineering				
03.	Smt Jhansi Rama Priya. G.				4,000/-
	Civil Engineering				
04.	Sri Niranjan .N.				4,000/-
<u> </u>	Civil Engineering				· .
05.	Sri Pavan .J.				4,000/-
	Civil Engineering		NIMHANS Convention Centre, Bangalore	November 09-11, 2014	
06.	Sri Pramod B.V				4,000/-
	Civil Engineering				4.500/
07.	Sri Praveen Gongachi	International			4,000/-
	Civil Engineering	seminar and exhibition			4.0007
08.	Sri Rajesh. A.	REDECON - 2014			4,000/-
	Civil Engineering	REDECON - 2014			4.0007
09.	Sri Sharath.R.				4,000/-
	Civil Engineering	_			4.0007
10.	Smt Sowmya H.V.				4,000/-
	Civil Engineering	-			4,000/-
11.	Sri Sunil Kumara B.M.				4,000/-
	Civil Engineering	-	·		4,000/-
12.	Sri Vikram C.G.	İ			4,000/-
	Civil Engineering	4			4,000/-
13.	Sri Vilar Kumar S Lorinath				4,000/-
	Civil Engineering	4			4,000/-
14.	Sri Vikas P. Attigeri Civil Engineering				4,000/-

# THE DETAILS OF FACULTY MEMBERS WHO HAVE ATTENDED/PROPOSED TO ATTEND THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II/COE THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates	Amount (Rs)
01.	Sri. Madhav Murthy Asst Professor Mechanical Engineering	International Conference "Sustainable business models in the emerging global economy"	BMSCE Bangalore	November 13-14, 2014	3,000/-
02.	Sri. Tushar Kanti Bera Associate Professor Medical Electronics	International Conference on Circuits, Communication, Control and Computing (I4C- 2014)	MSRIT Bangalore	November 22, 2014	4,500/-
03.	Sri. Appaji M Abhishek Asst Professor Medical Electronics	Dr Mahadevan Pillai memorial CME On functional MRI seeking new frontiers	NIMHANS Bangalore	November 23, 2014	800/-
04.	Dr. Rudra Naik Associate Professor Mechanical Engineering	M/s Sical Abrasives, for R&D activities, in area	Sasthan, Udupi	November 28-29, 2014	5,300/-
05.	Sri. C.K. Chandra Babu Associate Professor Mechanical Engineering	of Advanced Materials Research			5,300/-
06.	Dr. Mahadevagouda Patil Asst. Professor Mechanical Engineering				5,300/-
07.	Dr H.S. Guruprasad Professor & HOD Computer Science & Engineering	Training Programme on "IPR & Patents"	Rajiv Gandhi National Institute for Intellectual Property Management (RGNIIOPM)	December 03-05, 2014	26,000/-
08.	Dr. M. S. Dharmaprakash Professor, Chemistry	International Conference on 7 <sup>th</sup> Bangalore India Nano	Bangalore	December 05-06, 2014	4,897/-
09.	Dr. Murugendrappa.M.V Associate Professor, Physics				8,000/-
10.	Sri Ravishankar. K Associate Professor Physics				8,000/-
11.	Smt. Chitra C Associate Professor Physics				8,000/-
12.	Dr. Suresha B.L Associate Professor Physics				8,000/-
13.	Sri. Chandrababu C.K Associate Professor Mechanical Engineering				4,521/-

SI. No.	Name of the Faculty, Designation & Dept.	Details of Program	Place	Workshop/Conf. Dates	Amount (Rs)
14.	Sri. Sreekanth N.V Asst. Professor Mechanical Engineering	International Conference on 7 <sup>th</sup> Bangalore India Nano	Bangalore	December 05-06, 2014	4,521/-
15.	Sri. Arjun C.C Asst. Professor Mechanical Engineering				4,521/-
16.	Sri.G.Dilip Maruthi Asst. Professor Mechanical Engineering				4,521/-
17.	Smt. R. Rashmi Asst. Professor Mechanical Engineering				4,521/-
18.	Dr. M.Ramachandra Professor Mechanical Engineering				4,521/-
19.	Dr. S.Srinivas Associate Professor Mechanical Engineering				4,521/-
20.	Sri. Narendrababu N Asst Professor Mechanical Engineering	International Conference on advances in design and Manufacturing (ICADM14)	NIT, Trichy	December 05-07, 2014	15,500/-
21.	Sri. Ugrasen G Asst Professor Mechanical Engineering	All India Manufacturing Technology, Design and Research Conference (AIMTDR-2014)	IIT, Guwahati	December 12-14, 2014	31,200/-
22.	Smt. Suma M.N Associate Professor Elns & Communication Engg	2 <sup>nd</sup> International Conference on MOOC, Innovation and	Thapar University, Patiala,	December 18-20, 2014	35,572/-
23.	Smt. K.P. Lakshmi Associate Professor Elns & Communication Engg	Technology in Education"	Punjab		35,352/-
24.	Sri. Harish V. Mekali Asst Professor Elns & Communication Engg				38,000/-
25.	Dr P. Jayarekha Associate Professor Information Science & Engineering	2 <sup>nd</sup> International Conference on MOOC, Innovation and Technology in Education	Thapar University, Patiala, Punjab	December 18-20, 2014	45,200/-
26.	Dr L. Ravikumar Professor Mechanical Engineering	International Conference on "Theoretical, Applied, Computational and Experimental Mechanics"	IIT, Khargapur	December 29-31, 2014	38,000/-

THE DETAILS OF STUDENTS WHO HAVE ATTENDED THE PROGRAMS OUTSIDE THE COLLEGE UNDER TEQIP- II THAT WERE APPROVED BY THE SUB-COMMITTEE BY CIRCULATION

SI. No.	Name of the Student & Dept.	Details of Program	Place	Workshop/ Conf. Dates	Amount (Rs)
01.	Sri Praveen M.N BE- Civil Engineering	International Conference on	Adle		6,000/-
02.	Sri Abhishek M.V BE - Civil Engineering	Electronics Communication and Computational	Adhinarayan College of Engineering,	November	3,500/-
03.	Smt Anvitha Shampur BE -Civil Engineering	Engineering (ICEECCE-2014)	Hosur		3,500/-



# BMS COLLEGE OF ENGINEERING, BANGALORE 560 019 (Autonomous College under VTU)

#### LIST OF CANDIDATES RECRUITED THROUGH WALK-IN-INTERVIEW

SNo	Name	Post		
1	Dr.Sandesh K.S.	Senior Admin. Position (Asst. Controller of Exams)		
2	Sri.Balbeer M	Selfior Admin. Position (Asst. Controller of Exams)		
3	Sri.Ramachandra N.U.	·		
4	Smt.Shwetha C			
5	Smt.Poornima			
6	Smt.Indumathi P	Office Assistant		
7	Sri.Arun Kumar G			
8	Smt.Shubha P.R.			
9	Sri.Purushothama D			
10	Sri.Shivananda R	— Data Entry Operator		
11	Smt.Shruthi J			
12	Smt.Deepika K			
13	Smt.Vidya S Hegde	Pagantionist		
14	Smt.Arpitha M.N.	Receptionist		

SNo	Name	Post
1	Dr.B.S.Chandrashekar	Professor (PG program - VLSI Design and Embedded Systems) & Deputy Controller of Exams (additional charge)