

**Proceedings of Joint Board of Studies Meeting held on 29th December 2018 at
VIAT Muddenahalli Chikkaballapura, Bengaluru District at 11.00am**

Members Present:

1	Honorable Vice-Chancellor Dr. Karisiddappa
2	Registrar, Dr. H.N. Jagannatha Reddy
3	Registrar (Evaluation), Dr.Satish Annigeri
4	Dr. H. C. Nagaraj, Dean Faculty of Engineering, VTU, Belagavi & Principal, Nitte Meenakshi Institute of Technology, Bengaluru
5	Dr. A. T. Eswara, Chairman, BOS in Basic Sciences of VTU, Belagavi.
6	Dr. Omprakash S Bawane, Chairman, BOS in Architecture of VTU, Belagavi.
7	Dr. Basavaraj S. Anami, Chairman, BOS in CSE/ISE of VTU, Belagavi.
8	Dr. Kalleshappa, in place of Chairman, BOS in Chemical Engineering / Polymer Science of VTU, Belagavi.
9	Dr. S.M. Gopinath, Chairman, BOS in Bio-Technology, VTU, Belagavi.
10	Dr. Aswath M. U., Chairman, BOS in Civil Engineering of VTU, Belagavi.
11	Dr. Srinivas Rao Kunte, Chairman, BOS in E & C of VTU, Belagavi.
12	Dr. Shobha Savanur, Chairman, BOS in E & E of VTU, Belagavi.
13	Dr. Mallikarjun S. Holi, Chairman, BoS in Electronics & Instrumentation Engineering of VTU, Belagavi.
14	Dr.U. Bhojanna, Chairman, BOS in MBA of VTU, Belagavi.
15	Dr. R. P. Reddy, Chairman, BOS in Mechanical Engineering of VTU, Belagavi.
16	Dr. Vasudev T, Chairman BoS in MCA of VTU, Belagavi.
17	Dr. Y Dinesh, in place of Chairman, BOS in Silk/Textile Technology of VTU, Belagavi.
18	Dr. Nandakishore, Chairman, BOS in Automobile Engineering of VTU, Belagavi.
19	Dr. Dinesh Rangappa, Chairman, BOS in Nano Technology of VTU, Belagavi.
20	Dr.N.Chowdappa, Chairman, BOS in Library & Information Science of VTU, Belagavi.
21	Dr. M. C. Jagath, Chairman, BOS in IPE of VTU, Belagavi.
22	Professor Chikkan, In charge Chairman, BOS in Aeronautical Engineering of VTU, Belagavi.
23	Dr. R Prabhakara, Professor (Emeritus), VTU, Belagavi.
24	Prof.V. Keshava Murthy, Special Invitee.

Members on Leave:

1. Dr. C N Chandrappa , Special Invitee, Acharya Institute of Technology, Bengaluru
2. Dr.D.S.Suresh, Special Invitee, Principal, Channabasaveshwara Institute of Technology, Gubbi.
3. Dr. H.S. Dayananda , Chairman , BOS Humanities of VTU, Belagavi.

Agenda -2	:	Equivalent subjects/courses for 1st year BE/ B.Tech courses of 2015th and 2017th schemes.
Resolution	:	<p>(i) The proposed I and II semester equivalent courses/subjects of 2018 scheme (even though the syllabus content of the 2018 scheme Course/s may be different from 2015/2017 schemes) that are to be offered to Students admitted to BE/B.Tech programmes during the academic years 2015-16, 2016 -17 and 2017 – 18 and having backlog course/s, is approved.</p> <p>(ii) Irrespective of the credits of equivalent courses, the award of credits on completion of the same shall be as per the credit assigned to the course/s corresponding to 2015/2017 schemes.</p> <p>(iii) All the Board of studies to prepare the list of equivalent subjects pertaining to higher semesters of BE/B.Tech programme and submit the same to the University along with the Scheme of Teaching and Examinations -2018 -19.</p> <p>(iv) The Board of studies. Architecture to prepare the list of equivalent subjects of all semesters of B.Arch programme and submit the same to the University along with the Scheme of Teaching and Examinations - 2018-19.</p> <p>(v) All Chairpersons of Board of Studies to meet on 10th Jan 2019 at Belagavi, to decide the equivalent courses/subjects and Guidelines to the issue of the students who have switched/joined the CBCS scheme from Non- CBCS scheme and the back to Non- CBCS scheme. ()</p>
Agenda -3	:	Syllabus for Research Methodology and IPR, a mandatory course of Ph.D coursework -2018.
Resolution	:	The proposed Syllabus for Research Methodology and IPR, a mandatory course of Ph.D coursework -2018 is approved.
Agenda -4	:	Reduction of Activity points prescribed for AICTE Activity programme.
Resolution	:	To follow the AICTE Activity Programme as per the guidelines issued by AICTE with no changes.
Agenda -5	:	Implementation of AICTE Activity programme at Autonomous Colleges and other issues.
Resolution	:	<p>Resolved to issue Advisory circular to autonomous colleges for the</p> <p>(a) Implementation of AICTE Activity programme at Autonomous Colleges.</p> <p>(b) Implementation of the procedure adopted by VTU in respect of Continuous Internal Evaluation (CIE) for BE/B.Tech Programmes at Autonomous Colleges.</p> <p>(c) Accreditation/Ranking to maintain highest academic standard.</p> <p>(d) Recognition of Colleges under section 2(f) and 12(b) of the UGC Act 1956 to derive the benefits offered by UGC.</p>

Agenda -6	:	Proposal from Jyothi Institute of Technology, Bengaluru for the institution of M.Tech programme Food Technology.
Resolution	:	Refer the proposal to Board of Studies, Bio- Technology for its opinion.
Agenda -7	:	Proposal from Dayanand Sagar College of Architecture, Bengaluru for the institution of M.Tech programme Urban planning.
Resolution	:	LIC to visit and evaluate the proficiency of the institution to conduct the above mentioned programme.
Agenda -8	:	Grouping of Courses prescribed for Ph.D coursework
Resolution	:	(i) The Research Methodology and IPR to be the mandatory Coursework for all the candidate registered for Ph.D (Engineering)/M.Sc (Engineering by research)/MBA/MCA/Science. (ii)The courses for the coursework to be in 6 groups. (iii) The courses for Ph.D coursework to be the courses M.Tech -2016 -17 batch.
Table Agenda -1	:	Renewal of MOU between RASTA, Bengaluru and VTU, Belagavi to continue additional short- term certificate courses.
Resolution	:	Recommended to renew the MOU for a further period as per the terms and conditions of memorandum of understanding.
Table Agenda -2	:	Change of Nomenclature of BE “Medical Electronics” to Medical Electronics Engineering.
Resolution	:	The proposal to change the Nomenclature of BE Medical Electronics to Medical Electronics Engineering is approved as Medical Electronics Engineering is an AICTE Approved Nomenclature of Courses. [Reference: 2.0 Approved Nomenclature of Courses, 2.3 Under Graduate Degree in Engineering and Technology, serial number 165, Page 85, AICTE Approval Process Handbook 2018-19.]
Table Agenda -3 (With permission of the chair)	:	Introduction of new course in M. Arch (Digital Architecture) proposed by Impact School of Architecture Bangalore.
Resolution	:	LIC to visit and evaluate the proficiency of the institution to conduct the above mentioned programme.
Table Agenda -4 (With permission of the chair)	:	MOU between VTU and MSC software corporation India Pvt Ltd.
Resolution	:	VTU and MSC software corporation India Pvt Ltd entered into MOU by signing and mutually exchanging the documents.

Agenda:

1. Revision of Scheme of Teaching and Examinations for 3rd to 8th semester of BE/B.Tech programmes.
2. Equivalent subjects/courses for 1st year BE/ B.Tech courses of 2015th and 2017th schemes.
3. Syllabus for Research Methodology and IPR, a mandatory course of Ph.D coursework -2018.
4. Reduction of Activity points prescribed for AICTE Activity programme.
5. Implementation of AICTE Activity programme at Autonomous Colleges.
6. Proposal from Jyothi Institute of Technology, Bengaluru for the institution of M.Tech programme Food Technology.
7. Proposal from Dayanand Sagar College of Architecture, Bengaluru for the institution of M.Tech programme Urban Planning.
8. Grouping of Courses prescribed for Ph.D coursework

Table Agenda:

1. Renewal of MOU between RASTA, Bengaluru and VTU, Belagavi to continue additional short- term certificate courses.
2. Change of Nomenclature of BE "Medical Electronics" to Medical Electronics Engineering.
3. Introduction of new course in M. Arch (Digital Architecture) proposed by Impact School of Architecture Bangalore (With permission of chair).
- 4.

Minutes of the Meeting:

Registrar, Dr. H.N. Jagannatha Reddy, welcomed the Honorable Vice-Chancellor Dr. Karisiddappa, Chairman, Joint Board of Studies, Registrar (Evaluation), Dean Faculty of Engineering, Chairpersons of BOS, Special invitees and Professor Emeritus, and requested the Honorable Vice-Chancellor for the further proceedings. Honorable Vice-Chancellor and Chairman of JBoS, Dr. Karisiddappa welcomed all the members present and requested for their active participation, discussions and fruitful conclusions. The proceedings of meeting are listed below:

Agenda -1	:	Revision of Scheme of Teaching and Examinations for 3 rd to 8 th semester of BE/B.Tech programmes.
Resolution	:	<p>1.(a) Revision of VII semesters scheme of Teaching and Examinations is only to be effected by</p> <p>(i) revising two 4 credit courses to 3 credits and</p> <p>(ii) Reducing the credits of Project Work Phase -1 from 02 to 01.</p> <p>(b) Increase the credit 18XXL76 to 02 from 01.</p> <p>(c) To include one more laboratory 02 credit.</p> <p>2. Syllabus to be framed based on the credit of the courses.</p> <p>(i) 4 credit course be designed for 50 hours of teaching.</p> <p>(ii) 3 credit course be designed for 40 hours of teaching.</p> <p>3. Open electives to be chosen from AICTE model syllabus -2018.</p> <p>i)open electives to be offered only for other department students (i.e. other than their parent department students viz., Mechanical Department open elective is open only for other departments and not for Mechanical Department students)</p>

Table Agenda -5 (With permission of the chair)	Discipline under which the Ph.D degree to be awarded to the students who have worked in the area/field of Nanotechnology but having different PG degrees.
Resolution	To constitute a committee to decide the Discipline under which the Ph.D degree to be awarded to the students who have worked in the area/field of Nanotechnology (applicable to all fields of Science and Engineering), but having different Postgraduate degrees, such as M.Sc/ME/M.Tech/ Agriculture/ Nuclear Science and Engineering/etc.

The Meeting concluded with thanks by the chair.

Registrar



Vice-Chancellor