

(1)

**PROCEEDINGS OF JOINT BOARD OF STUDIES MEETING HELD at VIAT  
MUDDENHALLI, BENGALURU ON 25<sup>th</sup> May 2022 at 11.30am**

**Members Present:**

- 1 **Dr. Karisiddappa** - Honorable Vice-Chancellor, Visvesvaraya Technological University, Belagavi
- 2 **Dr. A S Deshpande** - Registrar, Visvesvaraya Technological University, Belagavi
- 3 **Dr. N V R Naidu**, Dean Faculty of Engineering, Visvesvaraya Technological University, Belagavi & Principal, M.S.R.T., Bengaluru.
- 4 **Dr. M K Venkatesha**, Chairman. BOS in ECE / TCE and Principal, RNS Institute of Technology, Channasandra, Rajarajeshwari Post, Bengaluru - 560 098
- 5 **Dr. K B Prakash**, Chairman BOS in Civil / Transportation Engineering. of VTU, Belagavi, Principal, Government Engineering College, Vidyanagar, 'B' Block, 1<sup>st</sup> Main Road, Haveri - 581110.
- 6 **Dr. Vadiraj V Katti**, Member Academic Senate VTU, Chairman BOS in Mechanical Engineering. of VTU, Belagavi
- 7 **Prof. V P Tankasali**, Chairperson, BOS in Architecture. of VTU, Professor Architecture Department, BLDEA's V.P. Dr. Halakatti College of Engineering & Technology, Vijayapura
- 8 **Dr. Mallikarjuna Holi** Chairman Dept. of E & IT, UBBDT Engineering College, Davangere
- 9 **Dr. H G Nagendra**, Chairman BOS in Bio-Technology. of VTU, Belagavi, Prof & Head of Dept. of Bio-Technology, Sir M Visvesvaraya Institute of Technology, Bengaluru
- 10 **Dr. H R Sudarshan Reddy**, Chairman BOS in Electrical & Electronics Engineering. of VTU, Belagavi, Professor, Dept. of Electrical & Electronics Engg., VIAT, Muddenhalli
- 11 **Dr. Ramakrishna N Hegde**, Chairman BOS in Automobile Engineering. of VTU, Belagavi, Professor & Head, Dept. of Automobile Engineering, Srinivas Institute of Tech., Srinivas Campus, Valachil, Farangipete, Mangaluru.
- 12 **Dr. T Manjunatha**, Chairman BOS in Business Administration. of VTU, Belagavi Chairman & Professor, Dept. of Management Studies, UBBDT Engineering College, Davangere - 577 004.
- 13 **Dr. S K Maharana**, Chairman BOS in Aeronautical Engineering. of VTU, Belagavi, Professor & Dean, Dept. of Aeronautical Engineering, Acharya Inst. of Technology, Dr. Sarvapalli Radhakrishna Marg, Solladevanhalli, Bengaluru - 560 107.
- 14 **Dr. Shreedhara K. S.** Chairman BOS in Computer Science & Engineering of VTU, Belagavi, Professor, Dept of CS/IS Engg., UBBDT College of Engineering, Davangere
- 15 **Dr. K Fakrudhin**, Chairman BOS in Basic Sciences. of VTU, Belagavi Professor & Head, Dept. of Physics, Ghousia College of Engineering,

Bengaluru Mysuru Road, Ramanagaram- 562 159

### Members on Leave

- 16 **Dr. N Nagesh**, Chairman BOS in Industrial & Production Engineering. of VTU, Belagavi Chairman & Professor, Dept. of Industrial & Production Engineering, UBDT Engineering College, Davangere - 577 004.
- 17 **Dr. H S Dayananda**, Chairman, BOS in Humanities of VTU, Belagavi & Professor & Head, Dept., of Civil, Vidyavardhaka College of Engineering, Mysuru
- 18 **Dr. Arunkumar B R**, Chairman BOS in MCA. of VTU, Belagavi Professor, Dept. of Computer Applications, BMS Institute of Technology, P.B.No.6443, Doddaballapur Main Road, Avalahalli Yelahanka, Bengaluru - 560 064.

### Minutes of the Meeting:

Registrar, Dr. A S Deshpande welcomed the Honorable Vice-Chancellor Professor Karisiddappa, Chairman, Joint Board of Studies, Dean Dr. N.V.R. Naidu, and Chairpersons of BOS. He requested the Honorable Vice-Chancellor for further proceedings. Honorable Vice-Chancellor and Chairman of JBOS, Professor Karisiddappa welcomed the chairpersons of BoS, Dean and requested their active participation, discussions, and fruitful conclusions. The proceedings of the meeting are as under:

The proceedings of the Joint Board of Studies meeting held on 28<sup>th</sup> February 2022 and approved in the Executive Council Meeting held on 09<sup>th</sup> March 2022 (164<sup>th</sup>) were placed for information.

**Agenda 01** The approval of the higher semester's syllabus of various (3<sup>rd</sup> to 8<sup>th</sup>-semesters for B. E./B. Tech./B. Plan and 3<sup>rd</sup> to 10<sup>th</sup> semester's syllabus of B.Arch.) programs. And, permitting the BoS to update the syllabus based on the feedback from the stakeholders of the University (if any)... and resubmit it to the university.

**Recommendation** The Hon'ble Vice-Chancellor appreciated the effort of all chairpersons and members of the BoS and thanked them for the preparation of an effective syllabus for the 3<sup>rd</sup> to 8<sup>th</sup>-semesters for B.E./B. Tech./B. Plan and 3<sup>rd</sup> to 10<sup>th</sup> semester's syllabus of B.Arch., programs. All the syllabi that were placed before the joint Board of Studies were recommended for approval. Also, it is permitted to update /correct based on the feedback received from the stakeholders of the University and resubmit the updated syllabus on or before 31.05.2022 and not later than 05.06.2022. In the meantime, regarding the subject/codes need to be discussed with Registrar (Evaluation) from the conduct of examination and assessment point of view.

**Agenda 02** Approval Scheme of Teaching and Examinations of B.Sc.(Hons) programs which were updated for a total of 160 credits.

**Recommendation** The updated 3<sup>rd</sup>-semester common scheme, 4<sup>th</sup> to 8<sup>th</sup> semester's scheme for Physics, Chemistry and Mathematics stream and 3<sup>rd</sup> to 4<sup>th</sup> semester's syllabus were recommended for approval. The board agreed to submit the remaining semester's (5<sup>th</sup> to 8<sup>th</sup>) syllabus on or before 31.05.2022 but not later than 05.06.2022

**Agenda 03** Approval of Regulations Governing the award of Minor Degree at B.E./B.Tech. Degree programs of the University

**Recommendation** After deliberation the JBoS recommended for Online Courses for award of the minor degree program at B.E./B.Tech programs. Chairpersons of the board were requested to find out and submit the courses for different tracks of minor degree programs referring to ONLINE sources like MOOCs, NPTEL, Coursera, I&TEdutech, IIT /IISc online programs etc. The successful completion of these courses through proctored examination would be considered for the award of the credits. Also, suggested to update the regulations governing award of minor degree at B.E./B.Tech. degree programs to suit the Online courses.

**Agenda 04** Approval of Equivalence details for the students who are seeking admission to the 3rd semester to 2021 scheme from 2017 and 2018 scheme during the academic year 2022-23.

**Recommendation** After deliberation following recommendations were made for the approval-

- 2015-16 and 2016-17 Batch admitted regular and lateral entry students respectively are not permitted for readmission to 3rd semester of 2021 scheme as they will not get official permitted duration to complete the degree.
- 2017-18 and 2018-19 admitted regular students are **permitted** for readmission to 3rd semester of 2021 scheme and they shall complete the degree within the specified duration in the regulations.
- 2018-19 admitted lateral entry students are **not permitted** for readmission to 3rd semester of 2021 scheme as they will not get official permitted duration to complete the degree.
- However, 2019-20 admitted lateral entry students are **permitted** to take readmission to 3rd semester of 2021 scheme and they shall complete the degree within the specified duration in the regulations.

Following are the additional subjects recommended for study and pass before the completion of the maximum duration for the award of the degree.

**2018 regular and lateral entry** admitted students taking readmission to 3rd-semester (2021 scheme) during 2022-23 have to study and pass additional subjects as listed below-

- (1) 21SFH19/29- Scientific Foundations of Health (01 Credit)
- (2) 21IDT19/29- Innovation and Design Thinking (01 credit)
- (3) The student has to undergo the **Intra/ Inter-Institutional Internship** in the intervening period of III and IV semester and earn CIE marks.

**2017 regular batch** admitted students taking readmission to 3rd-semester (2021 scheme) during 2022-23 have to study and pass additional subjects as listed below-

- (1) 21EEL17- Basic Electrical Engineering Laboratory 1 Credit
- (2) 21SFH19/29- Scientific Foundations of Health 1 Credit
- (3) 21IDT19/29- Innovation and Design Thinking 1 Credit
- (4) 21EGH28- Professional Writing Skills in English 2 Credits
- (5) The student has to undergo the **Intra/ Inter-Institutional Internship** in the intervening period of III and IV semester and earn CIE marks

- The student has to mandatorily complete the additional courses mentioned above by satisfying CIE and SEE requirements for the award of a degree.
- The additional courses suggested for study and pass shall not be considered for vertical progression. However, the letter grades earned shall be considered for SGPA and CGPA and class declaration.
- The student who has changed the scheme of study shall not be considered for rank declaration or any academic medal.
- For 2017 scheme students taking readmission to 2021 scheme of study has studied 17CIV28 Environmental Studies as an audit course, he/she shall study the same course if prescribed in any semester from 3rd to 8th for a credit.

Any student joining 3<sup>rd</sup> semester through readmission must follow 2021 scheme of study. However for readmission to higher semesters students have to continue in the existing scheme of study and college has to make the provision for the same.

Joint board of Studies recommended all above points for approval of AS and EC.

**Agenda 05** Approval of 2021 Scheme and Syllabus of Post Graduate Diploma in Industrial Safety Management (PGDISM) Program.


**Recommendation** The scheme and Syllabus of Diploma in Industrial Safety management (PGDISM) program were recommended for approval with ratification. However, letter shall be sent to Institute for compliance of the suggestions/opinions submitted by the chairperson BoS in Mechanical Engineering.

**Agenda 06** Discussion and recommendation of Proceedings of the BoS in Textile/Silk Technology meeting held on 13.11.2021

**Recommendation** After detail deliberation it is recommended to have 21MAT31 which is a common syllabus (for all the programs) for Textile /Silk Technology program at 3<sup>rd</sup> semester level and 21MAT41 program specific mathematics course at 4<sup>th</sup> semester level. Recommended teaching department for the 21MAT41 course is Mathematics / Silk /Textile Department.

Joint Board of Studies recommended above points for the recommendations of approval of AS and EC.

The meeting concluded by a vote of thanks by Registrar, Prof. A.S. Deshpande

  
25.5.2022  
REGISTRAR

707  
T.

  
VICE CHANCELLOR

26.5.22

19. **Dr. Dinesh Y. N.**, Chairperson BoS in Textile and Silk Technology of VTU Belagavi, and Associate Professor, Dept. of Textile Technology, Bapuji, Mobile- +91 9964088918, eMail- [dineshyn@gmail.com](mailto:dineshyn@gmail.com)
20. **Dr. Raviraj M. Kulkarni**, Chairperson BoS in Nano Science and Technology of VTU Belagavi, Professor, Dept. of Chemistry, KLS' Gogte Institute of Technology, Udyambag, Belagavi - 590 008. Mobile-+91 9845434048, eMail- [ravirajmk@git.edu](mailto:ravirajmk@git.edu)
21. **Dr. D. R. Swamy**, Chairperson BOS in Industrial & Production Engineering(IPE/IEM/MS) for all UG programs of Constituent and affiliated colleges of VTU, Belagavi and Dean (Research) JSS Academy of Technology and Education, JSS Campus, Uttarhalli, Kengeri Main Road Bengaluru-560060, Mobile no. 9900005009, eMail-[drswamydr@gmail.com](mailto:drswamydr@gmail.com)

**Copy to:**

1. The Hon'ble Vice Chancellors through Secretary to VC, VTU, Belagavi for information.
2. The Registrar (Evaluation), VTU, Belagavi with a request to attend the meeting.
3. The Chairperson Department of Mechanical Engineering, VTU Belagavi with the request to attend the meeting
4. The Chairperson Department of Computer Science and Engineering, VTU Belagavi with the request to attend the meeting
5. The Finance Officer, VTU, Belagavi for kind information.
6. The In-charge Regional Director, VTU Regional Office Bengaluru, for information and make the necessary arrangements for the meeting including hospitality and disbursement of TA/DA and sitting fees as applicable to the members.
7. The Special officer and OS Academic Section, VTU, Belagavi to attend the meeting.

  
REGISTRAR

**Note:** All the members and special invitees are requested to make their own arrangements to reach the VTU Regional office in Bengaluru.