

# PROCEEDINGS OF JOINT BOARD OF STUDIES MEETING

HELD ON 8<sup>TH</sup> OCTOBER, 2020 ON ONLINE PLATFORM

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## Members Present:

1. Dr. Karisiddapa – Hon'ble Vice-Chancellor, VTU, Belagavi
2. Dr. A S Deshpande- Registrar, VTU, Belagavi
3. Dr. Satish Anniger – Registrar (Eval), VTU, Belagavi
4. Dr. N.V.R Naidu, Dean Faculty of Engineering VTU, Belagavi & Principal, M.S.R.T., Bengaluru.
5. Prof. V.Keshava Murthy, Academic Advisor, VTU, Belagavi
6. Dr. Shreedhara K. S. Chairperson, BOS in Computer Science & Engineering of VTU, Belagavi, Professor, Dept of CS/IS Engineering., UBDT College of Engineering, Davangere
7. Dr. M. K. Venkatesha, Chairperson BOS in ECE / TCE of VTU, Belagavi, Principal RNS Institute of Technology, Channasandra, Rajarajeshwari Post, Bengaluru – 98
8. Dr. Mallikarjuna Holi, Chairperson BOS in EI/BM/ML VTU Belagavi, Principal UBDT Engineering College, Davangere
9. Dr. B. E. Rangaswamy, Chairperson BOS in Bio-Technology of VTU Belagavi, Professor & Head, Dept. of Biotechnology, Bapuji Institute of Engg. & Tech., Shamnoor Road, Davangere – 577004
10. Dr. H.R. Sudarshan Reddy, Chairperson BOS in Electrical & Electronics Engineering of VTU, Belagavi, Professor Dept. of Electrical & Electronics Engineering., UBDT Engineering College, Davangere – 577 004.
11. Dr. K. B. Prakash, Chairperson BOS in Civil / Transportation Engineering of VTU, Belagavi, Principal, Government Engineering College, Vidyanagar, 'B' Block, 1<sup>st</sup> Main Road, Haveri – 581110.
12. Dr. Shashidhar S. Ramtal, Chairperson BOS in Silk Technology / Textile Engineering of VTU, Belagavi Principal, Govt. Engineering College, Huvinahadagali.
13. Dr. Umesh B. Deshannavar, Chairperson BOS in Chemical Engineering of VTU, Belagavi Professor & Head, Dept. of Chemical Engineering, KLE Dr. M. S. Sheshagiri College of Engg & Tech., Udyambag, Belagavi – 590 008

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14. Dr. Vadiraj V. Katti, Chairperson BOS in Mechanical Engineering of VTU, Belagavi Principal, Vishwanathrao Deshpande Rural Institute of Tech., Udyog Vidya Nagar, Haliyal 581 329.
  15. Dr. N. Nagesh, Chairperson BOS in Industrial & Production Engineering . of VTU, Belagavi Chairman & Professor, Dept. of Industrial & Production Engineering, UBDT Engineering College, Davangere – 577 004.
  16. Prof. V. P. Tankasali, Chairperson BOS in Architecture, Professor, Architecture Dept., BLDEA's V P Dr. P. G. Halakatti College of Engg. & Tech., Ashram Road, Vijayapur – 586 101
  17. Dr. Ramakrishna N. Hegde, Chairperson BOS in Automobile Engineering of VTU, Belagavi Professor & Head, Dept. of Automobile Engineering, Srinivas Institute of Tech., Srinivas Campus, Valachil, Farangipete, Mangaluru.
  18. Dr. K. Fakrudhin, Chairperson BOS in Basic Sciences of VTU, Belagavi Professor & Head, Dept. of Physics, Ghousia College of Engineering, Bengaluru Mysuru Road, Ramanagaram – 562 159
  19. Dr. T. Manjunatha, Chairperson BOS in Business Administration of VTU, Belagavi Chairman & Professor, Dept. of Management Studies, UBDT Engineering College, Davangere – 577 004.
  20. Dr. S. K. Maharana, Chairperson 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.
  21. Dr. Arunkumar B. R., Chairperson 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 –
  22. Dr. Dinesh Rangappa, Chairperson BOS in Nano Technology of VTU, Belagavi Professor, Dept of Nano Technology, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 56, Chikkaballapura Dist.
  23. Dr. H. S. Dayananda, Chairperson, BOS in Humanities of VTU, Belagavi & Professor & Head, Dept. of Civil, Vidyvardhaka College of Engineering, Mysuru.

  
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24. Dr. K. R. Mulla, Chairperson, BOS in Library and Information Science of VTU, Belagavi Librarian Visvesvaraya Technological University, Belagavi-590018

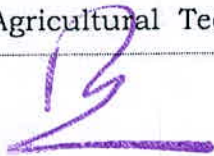
**Members Absent: Nil**

**Minutes:**

Registrar, Dr, A S Deshpande welcomed Hon'ble Vice-Chancellor Dr. Karisiddappa, Chairman, Joint Board of Studies, Chairpersons of various Board of Studies and Special Invitees and he requested Hon'ble Vice-Chancellor for proceedings. Hon'ble Vice-Chancellor welcomed Chairpersons of various Boards of Studies and requested for their active participation, discussions, and recommendations.

The proceedings of the Joint Board of Studies meeting held on 23<sup>rd</sup> July 2020 which were approved in the Executive Council meeting held on 30<sup>th</sup> July 2020 (152<sup>nd</sup> Meeting) were placed for information.

<b>Agenda 01</b>	<b>Approval of eligibility criteria for admission to M.Tech in Food Biotechnology.</b>
<b>Recommendations</b>	<p>The following are accepted and recommended for approval:</p> <ol style="list-style-type: none"><li>1. The institution of new M.Tech. Programme with title "M. Tech. in Food Biotechnology"</li><li>2. The minimum academic eligibility percentage for seeking admission shall be as notified by the Government of Karnataka and VTU from time to time.</li><li>3. The academic course wise eligibility for the programme shall be :</li></ol> <p><b>B. E. /B. Tech. (4 yrs)</b> - Food Technology, Food Engineering and Technology, Food Processing and Preservation, Food Processing Technology, Food Technology and Management, Food Science and Technology, Food Engineering, Dairy Engineering, Dairy Technology, Biotechnology, Industrial Biotechnology, Nano Technology, Nano Science and Technology, Agricultural Engineering, Agricultural Technology, Agriculture Engineering,</p>



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	<p>Agricultural Biotechnology, Chemical Engineering, Biochemical Engineering, Biotechnology, and Biochemical Engineering,</p> <p><b>B. Sc. (4 yrs)</b> Agriculture, Agricultural Biotechnology, Agriculture Biotechnology, Food nutrition and dietetics, Horticulture, Aquaculture Bachelor of Veterinary Science <b>BVSc. (4 yrs)</b>; Bachelor of Fisheries Science (<b>BFSc.</b>) (4 yrs)</p> <p><b>M. Sc. (2 yrs)</b> in Food Technology, Food Science, Nutrition, Applied Nutrition, Sports Nutrition, Food Science and Nutrition, Food Science and Technology, Food processing and nutritional science, Foods nutrition and dietetics, clinical nutrition and dietetics, Industrial Fisheries, Fishery Science, Biotechnology, Industrial Biotechnology, Agricultural Biotechnology, Marine Biotechnology, Microbiology, Biochemistry,</p>
<b>Agenda 02</b>	<b>Approval of amendments to the clauses 18OMB11.2 and 18OMC12.2 of MBA and MCA programmes respectively</b>
<b>Recommendation</b>	After a detailed discussion, it was recommended that VTU shall have a uniform vertical progression norm for all its PG programmes. The students shall be permitted to carry a maximum of two heads of passing for the third semester. This will be recommended to be implemented from the academic year 2020-21 and onwards. The relevant clauses of all PG regulations are recommended for amendment in this regard.
<b>Agenda 03</b>	<b>Approval to start only the B.Voc. programme from the academic year 2020-21 and considering Advance Diploma and Diploma (as per the regulation) later after the related statutes are framed and approved</b>
<b>Recommendations</b>	After detailed deliberation, the following are recommended for approval: <ol style="list-style-type: none"><li>1. As per the provisions of the VTU Act, 1994, it may not be possible to offer Diploma, Advanced Diploma and Certificate level Courses, until such amendment is</li></ol>

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	<p>approved through statutes. Hence, it's recommends that, at this point of time only B.Voc. Degree level course of 03 years duration may be introduced from academic year 2020-21 and as per 'level 7' of NSQF norms stipulated by the apex bodies. The approval D.Vocational programmes come under the purview of Technical Education, Government of Karnataka, and shall be considered by the Director of Technical Education, Government of Karnataka as of now.</p> <ol style="list-style-type: none"><li>2. To defer all clauses in approved B.Voc Regulations with regards to Diploma and Advanced Diploma programmes. The award of Diploma and Advanced Diploma programmes may be considered with approval Statutes for inclusion by approval of appropriate authorities.</li><li>3. These regulations are applicable for both Affiliated and Autonomous Colleges under VTU.</li></ol>
<b>Agenda 04</b>	<b>Ratification of the modified 7<sup>th</sup>-semester scheme of Teaching and Examination (2017) of the B.E. programme in Mechanical Engineering.</b>
<b>Recommendation</b>	The action taken by the Hon'ble Vice-Chancellor on the strength of opinion and recommendation of Chairman, Board of studies in Mechanical Engineering to delete the course "17ME753 – Human Resource Management" from the Professional Elective Group of Mechanical Engineering board is accepted and recommended for approval.
<b>Agenda 05</b>	<b>Implementation of SEE component for Kannada Language Courses from the academic year 2020-21 for UG programmes.</b>
<b>Recommendations</b>	The matter was deliberated in detail in the meeting held with Chairman of Kannada Abhivrudhdhi Pradhikara. <ol style="list-style-type: none"><li>1. Joint Board of studies noted that VTU has implemented</li></ol>

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Adalalitha Kannada / Vyavaharika Kannada as a Credit course in the 2018 Scheme of study at III semester level for B.E./ B.Tech., B.Plan programme and at the I semester level for B.Arch. Programme. The Credit is awarded on CIE performance.

2. The Course Adalalitha Kannada/Vyavaharika Kannada has been considered for vertical progression norm.

3. Two batches of students have been admitted under the 2018 scheme and are under these vertical progression norms.

4. VTU revises the schemes of study in every 4 years for bachelor's programmes. Revising the scheme of study at this level may create disparity among the students who have already been admitted and will be admitted under the same scheme i.e. 2018 scheme. The same also lead to inequality among the students and which may invite legal complications.

Hence, the opinion of Kannada Abhivrudhdhi Pradhikara for revising the scheme to include SEE component to Adalalitha Kannada) and Vyavaharika Kannada has been carefully considered, and the following recommendation is placed for approval:

1. VTU has already implemented the suggestion of Kannada Abhivrudhdhi Pradhikara by revising the syllabus and title of courses from Adalalitha Kannada to Samskruthika Kannada and Vyavaharika Kannada to Balake Kannada.
2. The inclusion of SEE components to the Kannada languages may be considered during the ensuing revision of the scheme of study, for Constituent and affiliated Colleges.
3. However, the Autonomous Colleges may be directed to implement the opinion of Kannada Abhivrudhdhi Pradhikara for the inclusion of SEE component to

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	Samskruthika Kannada and Balake Kannada from the academic year 2020-21 only.
<b>Agenda 06</b>	<b>Ratification of the typographical error corrected in the clause 18OMB8.8 of the MBA programme of scheme 2018</b>
<b>Recommendation</b>	Accepted the amendment as placed before the Board and recommended for approval.
<b>Agenda 07 (a)</b>	<b>Approval of Ph.D. Course work subjects Groups and Syllabus with effect from 2020-21</b>
<b>Recommendation</b>	The Boards were requested to submit the final list for approval considering the discussions held in the meeting and recommended for approval of the lists.
<b>Agenda 07 (b)</b>	<b>Approval of the eligibility criteria for the admission to M.Tech., Programme in Energy Science and Technology</b>
<b>Recommendation</b>	Accepted and recommended for approval: <ol style="list-style-type: none"><li>1. The institution of new M.Tech. Programme with title "M. Tech. in Energy Science and Technology".</li><li>2. The minimum academic eligibility percentage for seeking admission shall be as notified by the Government of Karnataka and VTU from time to time.</li><li>3. The academic course-wise eligibility for the programme shall be : <b>B. E. /B. Tech.(4 yrs), in Electrical and Electronics Engineering</b></li></ol>
<b>Agenda 07 (c)</b>	<b>Approval of Proposal submitted by the Chairman ITPI Karnataka Regional Chapter Bengaluru</b>
<b>Recommendations</b>	The following proposals were accepted in-Principle and recommended for approval. <ol style="list-style-type: none"><li>1. To start with Open Elective courses</li><li>2. Resource persons to be identified with the support of ITPI.</li><li>3. Facilities and coordination by VTU at Muddenhalli</li><li>4. ITPI as well as VTU will explore the possibility of financial</li></ol>


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	<p>resources from the Government and other bodies for setting up of Centre of Excellence.</p> <p>5. To start an MBA programme in Smart Urban Administration and Management at Muddenahalli</p> <p>However, the details road map may be worked out in this regard.</p>																
<b>Agenda 07 (d)</b>	<b>Approval of revised titles of elective subjects of M. Arch. in Construction Project Management Programme</b>																
<b>Recommendations</b>	After discussion, the following are accepted and recommended for approval																
	<table border="1"><thead><tr><th>Sl. No.</th><th>Course Code</th><th>Existing Title</th><th>Revised Title Suggested</th></tr></thead><tbody><tr><td>01</td><td>18CPM421</td><td>Facility Management- Management of Large office complexes, Large Campuses</td><td><b>Facility Management for Large campuses</b></td></tr><tr><td>02</td><td>18CPM425</td><td>Management of Infrastructure Management - Airports, Tunnelling, Marine/ Offshore Construction</td><td><b>Large Infrastructure Management</b></td></tr><tr><td>03</td><td>18CPM431</td><td>Special Construction Methods &amp; Techniques - Modular Housing, Prefab Units, High Rise</td><td><b>Special Construction Methods &amp; Techniques -</b></td></tr></tbody></table>	Sl. No.	Course Code	Existing Title	Revised Title Suggested	01	18CPM421	Facility Management- Management of Large office complexes, Large Campuses	<b>Facility Management for Large campuses</b>	02	18CPM425	Management of Infrastructure Management - Airports, Tunnelling, Marine/ Offshore Construction	<b>Large Infrastructure Management</b>	03	18CPM431	Special Construction Methods & Techniques - Modular Housing, Prefab Units, High Rise	<b>Special Construction Methods &amp; Techniques -</b>
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02	18CPM425	Management of Infrastructure Management - Airports, Tunnelling, Marine/ Offshore Construction	<b>Large Infrastructure Management</b>														
03	18CPM431	Special Construction Methods & Techniques - Modular Housing, Prefab Units, High Rise	<b>Special Construction Methods &amp; Techniques -</b>														

  
09.10.2020  
REGISTRAR



  
VICE-CHANCELLOR 9.10.2020

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