

**PROCEEDINGS OF JOINT BOARD OF STUDIES MEETING HELD ON 18TH MAY,
2020 ON WEBEX FLAT FORM**

Members Present:

1	Dr. Karisiddappa - Honorable Vice-Chancellor
2	Dr. A. S. Deshpande – Registrar
3	Dr. Satish Annigeri – Registrar (Evaluation)
4	Dr. N. V. R Naidu , Dean Faculty of Engineering, VTU, Belagavi & Principal, M.S.R.T., Bengaluru.
5	Dr. M. K. Venkatesha , Chairman. BOS in ECE / TCE and Principal, RNS Institute of Technology, Channasandra, Rajarajeshwari Post, Bengaluru – 560 098
6	Dr. Mallikarjuna Holi Chairman Dept. of E & IT, UBDT Engineering College, Davangere
7	Dr. B. E. Rangaswamy , Chairman BOS in Bio-Technology. of VTU, Belagavi Professor & Head, Dept. of Biotechnology, Bapuji Institute of Engg. & Tech., Shamnoor Road, Davangere – 577004.
8	Dr. H. R. Sudarshan Reddy , Chairman BOS in Electrical & Electronics Engineering. of VTU, Belagavi, Professor, Dept. of Electrical & Electronics Engg., UBDT Engineering College, Davangere – 577 004.
9	Dr. K. B. Prakash , Chairman BOS in Civil / Transportation Engineering. of VTU, Belagavi, Principal, Government Engineering College, Vidyanagar, 'B' Block, 1 st Main Road, Haveri – 581110.
10	Dr. Vadiraj V. Katti , Chairman BOS in Mechanical Engineering. of VTU, Belagavi Principal, Vishwanathrao Deshpande Rural Institute of Tech., Udyog vidya Nagar, Haliyal 581 329.
11	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.
12	Dr. Sapna Papu , Chairperson, BOS in Architecture. of VTU, Belagavi Professor, BMS School of Architecture, Off BMSIT Campus, Doddaballapur Main Road, Avalahalli, Yelahanka, Bengaluru – 560 064.
13	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.
14	Dr. T. Manjunatha , Chairman BOS in Business Administration. of VTU, Belagavi Chairman & Professor, Dept. of Management Studies, UBDT Engineering College, Davangere – 577 004.
15	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.
16	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.

Members on leave :

1	Dr. Shreedhara K. S. Chairman BOS in Computer Science & Engineering. of VTU, Belagavi, Professor, Dept of CS/IS Engg., UBDT College of Engineering, Davangere
2	Dr. Umesh B. Deshannavar, Chairman 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
3	Dr.H.S.Dayananda, Chairman, BOS in Humanities of VTU, Belagavi & Professor &

	Head, Dept., of Civil, Vidyavardhaka College of Engineering, Mysuru.
4	Dr. Dinesh Rangappa, BOS in Nano Technology. of VTU, Belagavi Professor, Dept of Nano Technology, VTU Centre for PG Studies, Bengaluru Region, Muddenahalli – 562 101, Chikkaballapura Dist.
5	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
6	Dr. K R Mulla Chairman, BOS in Library and Information Science of VTU, Belagavi Librarian, Visvesvaraya Technological University, Belagavi-590018.

Minutes:

Registrar, Dr. A S Deshpande welcomed the Honorable Vice-Chancellor Dr. Karisiddappa, Chairman, Joint Board of Studies, Chairpersons of BOS and also special invitees and he requested the Honorable Vice-Chancellor for the further proceedings. Honorable Vice-Chancellor and Chairman of JBoS, Dr. Karisiddappa welcomed chairpersons of BoS and Special Invitees and requested for their active participation, discussions and fruitful conclusions. The proceedings of meeting are listed as follows :

Agenda 01	Considering B.E. (Marine Engineering) students for admission to M.Tech. Tool Engineering program as recommended by BoS in Mechanical Engineering.
Resolution	The opinion of Chairman Board of Studies in Mechanical Engineering to consider B.E/ B.Tech. in Marine engineering programme for eligibility to M.Tech. in Tool Engineering programme is recommended for approval.
Agenda 02	Changing the nomenclature from B.E. in Medical Electronics to B.E. in Medical Electronics Engineering as per AICTE Approval Process hand book 2020-21
Resolution	The recommendations of Chairman Board of Studies in Electronics and Instrumentation Engineering to change the nomenclature of B.E. in 'Medical Electronics' to B.E. in 'Medical Electronics Engineering' is recommended for approval. It is also recommended that the change in title will be uniformly effective to all the colleges where B.E. in 'Medical Electronics' programmes is offered with effect from the academic year 2020-21. The respective colleges have to obtain AICTE approval letter for the programme in the changed title only.

Agenda 03	Adding B.E. in Mining Engineering Course with scope of Board of Studies in Civil Engineering.
	<p>After detailed deliberations it is recommended to:</p> <ol style="list-style-type: none"> 1. It is recommended to shift all the programmes under Mining Engineering Board of studies in Mechanical Engineering to Board of Studies in Civil Engineering. 2. Formation of a separate board of studies for Mining Engineering will be explored. 3. The Research Scholars working in Mining related topics and working with Research Supervisors from Civil and Mechanical Engineering will be considered for Registration for Ph.D/ M.Sc. (Engg.) by Research under Civil or Mechanical Engineering respectively. 4. It was opined that the exemption of ETR for research scholars need to be done as per VTU Regulations governing the degree of Ph.D.
Agenda 04	Approval of VTU Regulations governing the award of 'Honours' at B.E./B.Tech. Degree Programmes and approval of the list of MOOCs for earning additional credits during the academic year 2020 – 21 and also discuss about recommendations in AICTE Approval Process Handbook 2020-21
Resolution	<p>Considered the Proceedings of Committee to frame the VTU Regulations Governing the Degree of B.E./B.Tech. (Hons). After perusal of the details, the proceedings of the meeting dated 12-5-2020 were accepted.</p> <p>The Regulations governing the Degree of B.E./B.Tech. (Hons) were recommended or approval with the following modifications .</p> <p>18UG HONRS 6.0 Additional Coursework:</p> <p>e) The students shall earn the credits by only appearing in person to the proctored examination conducted by SWAYAM - NPTEL.</p> <p>No autonomous or non-autonomous colleges under the University can conduct examination and award credits in lieu of SWAYAM - NPTEL to accrue 18 or more credits for the award of Honours degree.</p> <p>It was also agreed that the courses from Courseera could be considered. All the BOS chairpersons should identify such courses.</p>

Agenda 05	Closure 3 year MCA programme progressively and introduction of 02 year MCA program from 2020-21 as per AICTE Approval Process Handbook 2020-21
Resolution	As per AICTE Approval Process Handbook for 2020, the three (03) years MCA programme will be progressively closed and two (02) year MCA programme will be instituted in VTU, Belagavi with effect from the academic year 2020-21. The proposal is recommended for approval and the scheme/syllabus be prepared accordingly.
Agenda 06	To consider the Graduate Engineers from various branches for admission to MCA(2 years) programme.
Resolution	<p>It is decided to adhere to the eligibility conditions prescribed by AICTE in its Approval Process Handbook -2020-21 which is as under :</p> <p style="text-align: center;"><i>“Passed BCA/Bachelor Degree in Computer Science Engineering or equivalent</i> OR <i>Passed B.Sc./B.Com/B.A. with mathematics at 10+2 level at Graduation level (with additional bridge courses as per the norms of the concerned University).</i> <i>Obtained at least 50% marks (45% marks incase of candidates belonging to reserved category) in the qualifying examination.”</i></p> <p>The BOS- MCA is requested to study the scheme and syllabus of new programme in the perspective of the above referred eligibility and recommend additional bridge courses.</p>
Agenda 07	To consider the recommendations of BoS Architecture vide their meeting resolutions dated 12.04.2020 and 14.04.2020.
Resolution	<p>JBOS noted that as per Council of Architecture letter dated 23-4-2020, for the incoming 9th and 10th semester B.Arch. programme following and change has been recommended:</p> <p style="text-align: center;"><i>“Incoming practical Training: The incoming Practical Training may be shifted to the last semester or swapped with other semesters.</i> <i>However, institutions should adopt this if all affiliated colleges in the University follow the same shifting or swapping. Universities and their board of studies are requested to facilitate this in the spirit of the extra ordinary times our world is facing.”</i></p> <p><i>The BOS in Architecture in its Agenda II (i) has recommended the same.</i></p> <p>JBOS recommended for approval of the proposed swapping of “Practical Training” and “Thesis Project” between 9th and 10th semester as per COA and BOS recommendation as a one time measure due COVID-19 pandemic.</p>
Agenda 08	To discuss about the common curriculum in all the State Universities on the line of recommendations proposed in draft National Education Policy 2019

	(Letter received from Karnataka State Higher Education Council Bengaluru is enclosed)
Resolution	Hon'ble Vice-Chancellor brought to the notice of all Chairpersons that Karnataka State Government has formulated various Committees to frame the Model / Common Curriculum across all the Universities in the State. Hon'ble Vice-Chancellor, VTU is in-charge for framing the Model / Common Curriculum all UG /PG programme of Engineering and Technology. Hon'ble Vice-Chancellor, VTU requested the Chairpersons to go through the Government letter and prepare the outline frame of model curriculum. While preparing the same, the experiences of teachers and students before, during and after COVID-19 has to be utilized. The complete picture of education system has to be looked through experience of COVID-19. The experience should reflect in the work. As VTU is also revising the curriculum from 2022-23 session onwards, more emphasis should given to project/seminar/ virtual labs/Blended learning etc. A separate session on these areas will be held by VTU. However, Hon'ble Vice-Chancellor, VTU requested the Chairpersons to provide 1 or 2 page report on same the within 15 days to VTU, so that the consolidated interim report can be prepared and submitted to the Government.
Agenda 09	Any other matter with the permission of the chair. (Table Agenda)
09 (a)	a) Conduction of Induction programme
Resolution	<p>It was brought the notice of the members that the many colleges has not followed the norms in conduction of two-phase induction programme during the year 2019-20. Many colleges have not conducted properly the Phase – II of the induction programme. The main idea of conduction of Induction programme is to give the student a holistic outlook of life and human values. Also, the objective is to build innovative mind.</p> <p>Hence, in order to improve effectiveness and achieve the objectives of the Student Induction programme, it is recommended that this programme shall be conducted for 21 days continuously in the beginning of first semester for all newly admitted students of UG.</p>
09 (b)	b) To consider the new proposals of UG and PG programmes for Instituting in VTU from academic year 2020-21
Resolution	University has received few proposals from it's colleges for institution of new

UG and PG programmes. After a brief discussion, it is resolved to recommend for institution of these programme if these programme^s appear in the list published by AICTE in APH 2020-21. The Chairpersons of BOS were requested to prepare the scheme and detailed syllabus for PG programme on priority as the same is needed for ensuing odd semester for the academic year 2020-21.


REGISTRAR


VICE-CHANCELLOR

26.5.2020