December, 2021

University of Mumbai



Academic Authorities, Meetings & Services No. AAMS/ICD/2021-22/ 27th December, 2021

Minutes of the meeting of Board of Deans held on Monday, the 27th December, 2021 at 03.00 p.m. at Convocation Hall. University of Mumbai, Fort, Mumbai – 400 032.

The meeting of the Board of Deans was held on Tuesday, the 27th December, 2021 at 03.00 p.m. at Convocation Hall, University of Mumbai, Fort, Mumbai – 400 032, when the following members were present:-

- 1. The Pro-Vice-Chancellor (Chairman)
- Dr. Samir Kulkarni (Director, Innovation, Incubation and Linkages & Member Secretary, Board of Deans)
- 3. Prof. Rajesh Shrikrishna Kharat (Dean, Faculty of Humanities)
- 4. Dr. Suresh Ukarande Associate Dean, Faculty of Science & Technology
- 5. Prin. Anita Anand Mohan Swami(Invitee Members) (Associate Dean)
- 6. Dr. Anuradha Ghosh Majumdar (Dean, Faculty of Science & Technology)
- 7. Dr. Manjiri Kamat (Invitee Members) (Associate Dean)
- 8. Prin. Suchitra Naik (Invitee Members) (Associate Dean)

The Hon'ble Pro-Vice-Chancellor welcomed all the members and decided to proceed on Agenda.

The leave of absence was granted to Dr. Ajay Bhamare (Dean, Faculty of Commerce & Management), Prof. Shivram Garje (Invitee Members) (Associate Dean), and Dr. Kavita Laghate (Invitee Members) (Associate Dean), who were unable to attend the meeting.

After due deliberation and discussions it was resolved that the following information be submitted to the Board of Deans by 27^{th} December, 2021.

Item No.	Particulars
6.1	To consider the recommendations made by the Board of Studies in Civil
	Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Civil Engineering (REV-
	2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct



	Second Year (DSE) admission is delayed by the six months due to COVID-19
	situation in current academic year 2021-22(Only) as per appendix.
Resolution	
	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Board of Studies in Civil Engineering under the
:	Faculty of Science & Technology at its meeting held on 18th November, 2021,
	regarding the reduce syllabus for B.E. in Civil Engineering (REV- 2019 'C'
	Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year
	(DSE) admission is delayed by the six months due to COVID-19 situation in current
	academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.
6.2	To consider the recommendations made by the Board of Studies in Civil
0.2	Engineering under the Faculty of Science & Technology at its meeting held on 18th
	November, 2021, regarding the reduce syllabus for B.E. in Civil Infrastructure
	Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for
	admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per
	appendix.
Resolution	
	After due discussion & deliberations on the captioned matter, it was resolved that the
	recommendations made by the Board of Studies in Civil Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021,
	regarding the reduce syllabus for B.E. in Civil Infrastructure Engineering (REV-
	2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct
	Second Year (DSE) students admission is delayed by the six months due to COVID-
	19 situation in current academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.
	the same of recommended to readening countries constant and approval.
6.3	To consider the recommendations made by the Ad-hoc Board of Studies in Bio-
	medical Engineering under the Faculty of Science & Technology at its meeting held on 13th November, 2021, regarding the reduce syllabus for B.E. in Bio-medical
	Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for
	admitted as Direct Second Year (DSE) students admission is delayed by the six
	months due to COVID-19 situation in current academic year 2021-22(Only) as per
D L. d'	appendix
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the
	recommendations made by the Ad-hoc Board of Studies in Bio-medical Engineering
	under the Faculty of Science & Technology at its meeting held on 13th November,
	2021, regarding the reduce syllabus for B.E. in Bio-medical Engineering (REV-
	2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-
	19 situation in current academic year 2021-22(Only) as per appendix be accepted and
	the same be recommended to Academic Council for consideration & approval.
6.4	To consider the recommendations made by the Board of Studies in Mechanical
0.1	Engineering under the Faculty of Science & Technology at its meeting held on 19th
	November, 2021, regarding the reduce syllabus for B.E. in Mechanical
	Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for
	admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per
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	appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19th November, 2021, regarding the reduce syllabus for B.E. in Mechanical Engineering (REV-2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.5	To consider the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November. 2021, regarding the reduce syllabus for B.E. in Mechatronics Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November, 2021, regarding the reduce syllabus for B.E. in Mechatronics Engineering (REV-2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.
6.6	To consider the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November, 2021, regarding the reduce syllabus for B.E. in Automobile Engineering (REV- 2019 °C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November, 2021, regarding the reduce syllabus for B.E. in Automobile Engineering (REV-2019 °C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.7	To consider the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November, 2021, regarding the reduce syllabus for B.E. in Printing & Packaging



Resolution	Technology (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix. After due discussion & deliberations on the captioned matter, it was resolved that
	the recommendations made by the Board of Studies in Mechanical Engineering under the Faculty of Science & Technology at its meeting held on 19 th November, 2021, regarding the reduce syllabus for B.E. in Printing & Packaging Technology (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.8	To consider the recommendations made by the Ad-hoc Board of Studies in Electronics Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Electronics Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Electronics Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Electronics Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.
6.9	To consider the recommendations made by the Ad-hoc Board of Studies in Electronics Engineering under the Faculty of Science & Technology at its meeting held on 18th November, 2021, regarding the reduce syllabus for B.E. in Electronics and Computer Science (REV- 2019 'C' Scheme) for Direct Second Year (Sem 111), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Electronics Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Electronics and Computer Science (REV-2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.



6.10	To consider the recommendations made by the Ad-hoc Board of Studies in Chemical Engineering under the Faculty of Science & Technology at its meeting held on 13 th November, 2021, regarding the reduce syllabus for B.E. in Chemical Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Chemical Engineering under the Faculty of Science & Technology at its meeting held on 13 th November, 2021, regarding the reduce syllabus for B.E. in Chemical Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.11	To consider the recommendations made by the Ad-hoc Board of Studies in
	Information Technology under the Faculty of Science & Technology at its meeting held on 16 th November, 2021, regarding the reduce syllabus for B.E. in Information Technology (REV- 2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Information Technology under the Faculty of Science & Technology at its meeting held on 16 th November, 2021, regarding the reduce syllabus for B.E. in Information Technology (REV-2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.12	To consider the recommendations made by the Board of Studies in Electrical Engineering under the Faculty of Science & Technology at its meeting held on 13 th November, 2021, regarding the reduce syllabus for B.E. in Electrical Engineering (REV-2019 °C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Board of Studies in Electrical Engineering under the Faculty of Science & Technology at its meeting held on 13 th November, 2021, regarding the reduce syllabus for B.E. in Electrical Engineering (REV- 2019 °C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.



6.13 Resolution	To consider the recommendations made by the Ad-hoc Board of Studies in Instrumentation Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Instrumentation Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
	recommendations made by the Ad-hoc Board of Studies in Instrumentation Engineering under the Faculty of Science & Technology at its meeting held on 18 th November, 2021, regarding the reduce syllabus for B.E. in Instrumentation Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval.
6.14	To consider the recommendations made by the Ad-hoc Board of Studies in Production Engineering under the Faculty of Science & Technology at its meeting held on 21 st November, 2021, regarding the reduce syllabus for B.E. in Production Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III) , for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Production Engineering under the Faculty of Science & Technology at its meeting held on 21 st November, 2021, regarding the reduce syllabus for B.E. in Production Engineering (REV-2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be <u>accepted</u> and the same be recommended to Academic Council for consideration & approval.
6.15	To consider the recommendations made by the Ad-hoc Board of Studies in Computer Engineering under the Faculty of Science & Technology at its meeting held on 18th November, 2021, regarding the reduce syllabus for B.E. in Computer Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Computer Engineering under the Faculty of Science & Technology at its meeting held on18th November, 2021, regarding the reduce syllabus for B.E. in Computer Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be



	recommended to Academic Council for consideration & approval.
6.16	To consider the recommendations made by the Ad-hoc Board of Studies in Computer Engineering under the Faculty of Science & Technology at its meeting held on 18th November, 2021, regarding the reduce syllabus for B.E. (REV- 2019 'C' Scheme) (Sem III) Direct Second Year for the following new eight branches
	1. Artificial Intelligence and Data Science
	2. Artificial Intelligence and Machine Learning
	3. Cyber Security
	4. Internet of Things (IoT)
	5. Data Engineering
	6. Computer Science and Engineering (Data Science)
	7. Computer Science and Engineering (Artificial Intelligence and
	Machine Learning)
Resolution	8. Computer Science and Engineering (Internet of Things and
	Cyber Security Including Block Chain Technology)
	as per appendix, for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix.
	After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Computer Engineering under the Faculty of Science & Technology at its meeting held on 18th November, 2021, regarding the reduce syllabus for B.E. (REV- 2019 'C' Scheme) (Sem III) Direct Second Year for the following new eight branches
	1. Artificial Intelligence and Data Science
	2. Artificial Intelligence and Machine Learning
	3. Cyber Security
	4. Internet of Things (IoT)
	5. Data Engineering
	6. Computer Science and Engineering (Data Science)



7. Computer Science and Engineering (Artificial Intelligence and Machine Learning) 8. Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology) as per appendix, for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval. 6.17 To consider the recommendations made by the Ad-hoc Board of Studies in Electronics & Telecommunication Engineering under the Faculty of Science & Technology at its meeting held on 14th November, 2021, regarding the reduce syllabus for B.E. in Electronics & Telecommunication Engineering (REV- 2019) 'C' Scheme) for Direct Second Year (Sem.- III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix. Resolution After due discussion & deliberations on the captioned matter, it was resolved that the recommendations made by the Ad-hoc Board of Studies in Electronics & **Telecommunication** Engineering under the Faculty of Science & Technology at its meeting held on 14th November, 2021, regarding the reduce syllabus for B.E. in Electronics & Telecommunication Engineering (REV- 2019 'C' Scheme) for Direct Second Year (Sem.- III), for admitted as Direct Second Year (DSE) students admission is delayed by the six months due to COVID-19 situation in current academic year 2021-22(Only) as per appendix be accepted and the same be recommended to Academic Council for consideration & approval. Two Credit Courses for awareness about publication ethics and publication misconduct entitled, "Research and Publication Ethics (RPE)" to be made 9.1 (AD) compulsory for all Ph. D. students for pre-registration course work approved by the University Grants Commission in its 543rd meeting held on 9th August, 2019. Resolution After due discussion and deliberation on the captioned matter, it was resolved that the Two Credit Courses for awareness about publication ethics and publication misconduct entitled, "Research and Publication Ethics (RPE)" to be made compulsory for Ph. D. students of all faculty for pre-registration course work approved by the University Grants Commission in its 543rd meeting held on 9th August, 2019 is accepted and the same be recommended to the Academic Council for its consideration and approval." It was further resolved that all BOS should take note of the same and implement same with immediate effect. Introduction of Dual Diploma-Degree Programme at Naval War College 9.2 After due discussion and deliberation on the captioned matter, it was resolved that to Resolution introduce of the dual programme of M.A. (Maritime and Management Studies) from CEMAS and Post-Graduate Diploma in Management Studies from JBIMS at Naval War College, for Technical Management Course participants with effect from

	Academic Year 2022-23 as well as Staff appointed at Naval War College, under the aegis of CEMAS/JBIMS, University of Mumbai in Principal be accepted and the same be recommended to the Academic Council for its consideration and approval."
	The matter be sent to the concerned BOS for mailing syllabus and the Board Of Dean-Academic Council and Management Council for final approval.
9.3	भैक्षणिक वर्ष २०२१-२२ करिताचे विद्यापीठातील अभियांत्रिकी भाखा अंतर्गत येणा-या MCA First Year (Fulltime), FE, DSE & ME First Year (Fulltime) अभ्यासक्रमासाठी सत्र व्यवस्था कोरोना (Covid-19) महामारीमुळे अभियांत्रिकी प्रवेश पाच महिने उशीर झाल्यामुळे (Arrangement of Term) विचारार्थ सादर
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the After duw discussion & deliberations on the captioned matter, it was resolved that, the Arrangement of Term for MCA (Fulltime), FE, DSE & ME Engineering (Fulltime) prepared by Dr. Suresh Ukarande (Associate Dean, Faculty of Science & Technology) and the same be recommended to Academic Council for consideration & approval."
9.4	शैक्षणिक वर्ष २०२१-२२ करिताचे विद्यापीठातील विज्ञान व तंत्रज्ञान शाखा अंतर्गत येणाऱ्या B.Pharm Second Year (DSP) Direct Second year Pharmacy - Sem III Term I & M.Pharm First Year अभ्यासकृमामाठी सत्र व्यवस्था कोरोना (Covid-19) महामारीमुळे फार्मासी प्रवेश उशीर झाल्यामुळे (Arrangement of Term) विचारार्थ सादर.
Resolution	"After due discussion & deliberations on the captioned matter, it was resolved that, the Arrangement of Term for B.Pharm Second Year & M.Pharm First Year prepared by Smt. Anuradha Mujumdar (Dean, Faculty of Science & Technology) and the same be recommended to Academic Council for consideration & approval."
9.5	Admissions of international students for Autonomous Colleges
Resolution	After due discussion & deliberations on the captioned matter, it was resolved that the in respect of having admissions of International students for Autonomous Colleges be exempted from the regular admission process through service provider meant for affiliated colleges.
	All Autonomous Colleges can have their own admission process and own admission process and can take direct admissions for all International students with effect from Academic Year 2021-2022.
	All Colleges will ensure that the equivalence will be at par with norms prescribed by University of Mumbai for admissions of the International Students be accepted and the same be recommended to Academic Council for its consideration."
9.6	Introduction of Master of Arts (Defence and Strategic Studies) for Naval Higher Command Course
Resolution	It was resolved to approve for Institution of MA (Honours) in Defence and Strategic Studies Programme in principle at Naval War College from the Academic Year



2022-2023 onwards. M.Phil Programme be replaced with Masters of Arts (Hons) in Defence and Strategic Studies which would facilitate smooth transition of the Academic programme of Naval War College. It is also proposed to retain the same syllabus, structure and eligibility criterion—for admission for the MA (Hons) as is being followed for the M.Phil Programme.

Approval may be accorded with effect from NHCC-35 AY (2022-2-23) when the M.Phil Programme is discontinued by the University of Mumbai.".

The same be sent to the concerned BOS for mailing syllabus and the Board of Dean-Academic Council and Management Council for final approval.

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Assistant Registrar
AAMS Section

Dr. Samir Kulkarni Member Secretary

Prof. Ravindra D. Kulkarni Pro-Vice-Chancellor Chairman