

**AC**

**11<sup>th</sup> July, 2022**

# University of Mumbai



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11<sup>th</sup> July, 2022

## Minutes of the online meeting of the Academic Council held on Monday, 11<sup>th</sup> July, 2022

The online meeting of the Academic Council was held on Monday, 11<sup>th</sup> July, 2022 at 2.00 p.m. through Zoom Cloud Meeting app when the following members were present: -

|     |                              |                                                           |
|-----|------------------------------|-----------------------------------------------------------|
| 1.  | Prof. Suhas Pednekar         | Vice – Chancellor (Chairperson)                           |
| 2.  | Prof. Ravindra Kulkarni      | Pro –Vice Chancellor                                      |
| 3.  | Prof. Rajesh Kharat          | Dean – Faculty of Humanities                              |
| 4.  | Dr. Ajay Bhamre              | I/c. Dean – Faculty of Commerce & Management              |
| 5.  | Dr. Anita Swami              | I/c. Dean – Faculty of Interdisciplinary Studies          |
| 6.  | Prof. Manjiri Kamat          | Associate Dean - Faculty of Humanities                    |
| 7.  | Prin. (Dr.) Suchitra Naik    | Associate Dean - Faculty of Humanities                    |
| 8.  | Prin. (Dr.) Suresh Ukrande   | Associate Dean – Faculty of Technology                    |
| 9.  | Prof. Shivram Garje          | Associate Dean – Faculty of Science                       |
| 10. | Prof. Kavita Laghate         | Associate Dean – Faculty of Commerce & Management         |
| 11. | Dr. A.K. Singh               | Associate Dean – Faculty of Interdisciplinary Studies     |
| 12. | Dr. Vinod Patil              | I/c. Registrar – Member Secretary Director, BOEE          |
| 13. | Dr. Samir Kulkarni           | Director, Board for Innovation, Incubation and Enterprise |
| 14. | Prin.(Dr.) Kishor Sukhtankar | Member                                                    |
| 15. | Dr. Advait Vaidya            | Member                                                    |

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| 16. | Prin. Shrikant Sawant        | Member |
| 17. | Prin. (Dr.) C.T. Chakrabarty | Member |
| 18. | Prin. (Dr.) Madhu Nair       | Member |
| 19. | Prin. (Dr.) Marie Fernandes  | Member |
| 20. | Dr. Tanuja Sarode            | Member |
| 21. | Dr. Madhavi Nikam            | Member |
| 22. | Dr. Rajendra Dhakane         | Member |
| 23. | Prof. D.K. Maity             | Member |
| 24. | Dr. Sudhir Nikam             | Member |
| 25. | Dr. Sandesh Wagh             | Member |
| 26. | Prof. Dolly Sunny            | Member |
| 27. | Dr. Balaji Kendre            | Member |
| 28. | Prof. Vishwanath Patil       | Member |
| 29. | Dr. Shivram Thakur           | Member |
| 30. | Dr. Rajendra Shinde          | Member |
| 31. | Prin (Dr.) Gopal Kalkoti     | Member |
| 32. | Prin (Dr.) Zarin Bhathena    | Member |
| 33. | Prin (Dr.) Dilip Bharmal     | Member |
| 34. | Prin. (Dr.) Vivek Sunnapwar  | Member |
| 35. | Dr. Vijay Dabholkar          | Member |
| 36. | Dr. Megha Somani             | Member |
| 37. | Dr. Anilkumar Singh          | Member |

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| 38. | Dr. Vaijayanti Dixit    | Member |
| 39. | Dr. Satishchandra Kumar | Member |
| 40. | Dr. Vinayak Kulkarni    | Member |
| 41. | Dr. Sunita Magre        | Member |

The Registrar and the Member Secretary welcomed the Hon'ble Chairman and the members of the Council and sought permission of Hon'ble Chairman to begin the business as per agenda.

Dr. Anuradha Majumdar and Shri. Adille Sumariwalla informed and requested leave of absence for the meeting. The leave of absence was granted to them.

## 1.1

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| 1. | Confirmation of Minutes of the Academic Council online meeting held on 17 <sup>th</sup> May, 2022.                         |
| ➤  | It was <b>resolved</b> that the minutes of the Academic Council meeting held on 17 <sup>th</sup> May, 2022 were confirmed. |

## College Affiliation and Development Section

### 2.1

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| 2. | अधिष्ठाता मंडळाच्या दिनांक २३ फेब्रुवारी, २०२२ बाब क्र. २.१ पारित झालेल्या ठरावानुसार स्वयं सिध्दी मित्र संघाचे, स्वयं सिध्दी रात्र महाविद्यालय, सोनादेवी कंपाऊंड, साईबाबा मंदिराजवळ, कल्याण भिवंडी रोड, टेमघर, भिवंडी-४२१ ३०२ या रात्र महाविद्यालयास दिवस सत्रात वर्ग करण्याबाबतचा प्रस्ताव मा. विद्या परिषदेच्या विचारार्थ सादर. |
| ➤  | अधिष्ठाता मंडळाच्या दिनांक २३ फेब्रुवारी, २०२२ बाब क्र. २.१ पारित झालेल्या ठरावानुसार स्वयं सिध्दी मित्र संघाचे, स्वयं सिध्दी रात्र महाविद्यालय, सोनादेवी कंपाऊंड, साईबाबा मंदिराजवळ, कल्याण भिवंडी रोड, टेमघर, भिवंडी-४२१ ३०२ या रात्र महाविद्यालयास                                                                              |

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दिवस सत्रात वर्ग करण्याबाबतचा प्रस्ताव अधिष्ठाता मंडळाच्या बैठकीत अमान्य करण्यात आला. सदर ठरावाला विद्यापरिषदेने मान्यता दिली.

पुनर्मुल्यांकन/छायांकित प्रत कक्ष

## 4.1

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| 3 | विद्वत् परिषदेस महाराष्ट्र सार्वजनिक विद्यापीठे अधिनियम, २०१६ मधील कलम — ३३ पोट कलम — १ खंड 'ज' अन्वये प्रदान करण्यात आलेल्या अधिकारा अंतर्गत परीक्षांच्या उत्तरपत्रिकांचे मागणीप्रमाणे पुनर्मुल्यांकन करणे व छायांकित प्रती पुरविणे या सुविधांसाठीचा विनियम मसुदा मंजूरीसाठी सविनय सादर.                                                                                   |
| ➤ | विद्वत् परिषदेस महाराष्ट्र सार्वजनिक विद्यापीठे अधिनियम, २०१६ मधील कलम — ३३ पोट कलम — १ खंड 'ज' अन्वये प्रदान करण्यात आलेल्या अधिकारा अंतर्गत परीक्षांच्या उत्तरपत्रिकांचे मागणीप्रमाणे पुनर्मुल्यांकन करणे व छायांकित प्रती पुरविणे या सुविधांसाठीचा विनियम मसुदा (परिशिष्ट—अ) मान्य करण्यात यावा अशा शिफारशीसह सदर बाब व्यवस्थापन परिषदेच्या विचारार्थ सादर करण्यात यावी. |

## Academic Authorities, Meetings and Services Section

### 5.2 (N)

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| 4 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. — 3 (ii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.2 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.2 (N) to introduce <b>Postgraduate Diploma in Comparative Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24. |
| ➤ | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. — 3 (ii) and                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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|  | subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.2 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.2 (N) to introduce <b>Postgraduate Diploma in Comparative Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |
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## 5.3 (N)

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| 5 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 <u>vide</u> item No. – 3 (iii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.3 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.3 (N) to introduce <b>Postgraduate Diploma in Animal Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                        |
| > | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 <u>vide</u> item No. – 3 (iii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.3 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.3 (N) to introduce <b>Postgraduate Diploma in Animal Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

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## 5.4 (N)

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| 6 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (iv) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.4 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.4 (N) to introduce <b>Postgraduate Diploma in Diaspora and Transnational Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                        |
| ➤ | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (iv) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.4 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.4 (N) to introduce <b>Postgraduate Diploma in Diaspora and Transnational Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

## 5.5 (N)

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| 7 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (v) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.5 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.5 (N) to introduce <b>Postgraduate Diploma in Disability Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations |
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|   | and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ➤ | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (v) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.5 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.5 (N) to introduce <b>Postgraduate Diploma in Disability Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

## 5.6 (N)

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| 8 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (vi) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.6 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.6 (N) to introduce <b>Postgraduate Diploma in Indian Aesthetics of Art – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                      |
| ➤ | It was <b>resolved</b> that the recommendations made by Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (vi) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.6 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.6 (N) to introduce <b>Postgraduate Diploma in Indian Aesthetics of Art – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per |

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appendix and the same be recommended to the Management Council, as per rules.

## 5.7 (N)

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| 9 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (vii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.7 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.7 (N) to introduce <b>Postgraduate Diploma in India Canada Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                        |
| ➤ | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (vii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.7 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.7 (N) to introduce <b>Postgraduate Diploma in India Canada Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

## 5.8 (N)

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| 10 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (viii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.8 (N) and Board of Deans at its meeting held on |
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|   | 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.8 (N) to introduce <b>Postgraduate Diploma in Memory Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ➤ | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (viii) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.8 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.8 (N) to introduce <b>Postgraduate Diploma in Memory Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

## 5.9 (N)

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| 11 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (ix) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.9 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.9 (N) to introduce <b>Postgraduate Diploma in Posthuman Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24. |
| ➤  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (ix) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.9 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.9 (N) to introduce <b>Postgraduate Diploma in</b>                                                                                                                                                                                   |

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**Posthuman Studies – Sem I and II (CBCS)** along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 **be accepted** as per appendix and the same be recommended to the Management Council, as per rules.

## 5.11 (N)

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| 12 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (xi) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.11 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.11 (N) to introduce <b>Postgraduate Diploma in Critical Diversity Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24.                                                                                                                        |
| ➤  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. – 3 (xi) and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.11 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.11 (N) to introduce <b>Postgraduate Diploma in Critical Diversity Studies – Sem I and II (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

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## 5.12 (R)

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| 13 | To consider the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. - 2 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.12 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.12 (R) ) to revise the syllabus of <b>M.A. (Honours) (English) and M.A. (Honours with Research) (English) – Sem III and IV (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
| ➤  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>English</b> at its online meeting held on 30 <sup>th</sup> April, 2022 vide item No. - 2 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.12 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.12 (R) ) to revise the syllabus of <b>M.A. (Honours) (English) and M.A. (Honours with Research) (English) – Sem III and IV (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 5.13 (N)

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| 14 | To consider the recommendations made by the <b>Ad-hoc Board of Studies in Logic and Philosophy</b> at its online meeting held on 24 <sup>th</sup> June, 2022 vide item No. – 1 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No.- 5.13 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 5.13 (N) to introduce <b>Diploma Course in Sree Narayana Guru's Philosophy</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24. |
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|   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| ➤ | It was <b>resolved</b> that the recommendations made by the <b>Ad-hoc Board of Studies in Logic and Philosophy</b> at its online meeting held on 24 <sup>th</sup> June, 2022 vide item No. – 1 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.13 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.13 (N) to introduce <b>Diploma Course in Sree Narayana Guru's Philosophy</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |
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## 5.14 (R)

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| 15 | To consider the recommendations made by the <b>Ad-hoc Board of Studies in Logic and Philosophy</b> at its online meeting held on 24 <sup>th</sup> June, 2022 vide item No. – 2 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.14 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.14 (R) that the <b>elective Course on Sree Narayana Guru Paper 10 (xiii) be added to M.A. (Philosophy) – Sem III (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2023-24.                             |
| ➤  | It was <b>resolved</b> that the recommendations made by the <b>Ad-hoc Board of Studies in Logic and Philosophy</b> at its online meeting held on 24 <sup>th</sup> June, 2022 vide item No. – 2 and subsequently passed by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 <u>vide</u> item No.- 5.14 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 5.14 (R) that the <b>elective Course on Sree Narayana Guru Paper 10 (xiii) be added to M.A. (Philosophy) – Sem III (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2023-24. |



## 5.26 (R)

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| 16 | To consider the recommendations made by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No. – 5.15 that the syllabus of <b>M.A. (Honours) (International Relations and Strategic Studies) - Sem III and IV (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
| ➤  | It was <b>resolved</b> that the recommendations made by the Faculty of Humanities at its online meeting held on 1 <sup>st</sup> July, 2022 vide item No. – 5.15 that the syllabus of <b>M.A. (Honours) (International Relations and Strategic Studies) - Sem III and IV (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.1 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 17 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (I), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 1 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.1 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Biochemistry (Sem. III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (I), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 1 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.1 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Biochemistry (Sem.</b>                                                                                                     |

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|  | III & IV) (CBCS) be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.2 (R)

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| 18 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (III), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 2 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.2 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Aquaculture Technology (Sem. III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (III), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 2 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.2 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Aquaculture Technology (Sem. III &amp; IV) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.3 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| 19 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (II), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 3 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.3 (R), to revise the syllabus |
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|  | of <b>M.Sc. (Life Sciences) Specialization in Biotechnology (Sem. III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (II), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 3 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.3 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Biotechnology (Sem. III &amp; IV) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.4 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 20 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (IV), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 4 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.4 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Environmental Biotechnology (Sem. III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Life Science</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 (IV), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 4 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.4 (R), to revise the syllabus of <b>M.Sc. (Life Sciences) Specialization in Environmental Biotechnology (Sem. III &amp; IV) (CBCS)</b> be accepted as                                                                 |

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|  | per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.5 (R)

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| 21 | To consider the recommendations made by the Board of Studies in <b>Chemistry</b> at its meeting held on 09 <sup>th</sup> June, 2022, vide item No. 1, and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 5 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.5 (R), to revise the syllabus of <b>F.Y.B. Sc. (Chemistry) (Sem. I &amp; II) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Chemistry</b> at its meeting held on 09 <sup>th</sup> June, 2022, vide item No. 1, and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 5 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.5 (R), to revise the syllabus of <b>F.Y.B. Sc. (Chemistry) (Sem. I &amp; II) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.6 (R)

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| 22 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 3 (c), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 06 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.6 |
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|  | (R),to revise the syllabus of <b>S.Y.B. Sc. (Computer Science) Sem.- III &amp; IV (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 3 (c), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 06 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.6 (R),to revise the syllabus of <b>S.Y.B. Sc. (Computer Science) Sem.- III &amp; IV (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.7 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 23 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 1(a), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 07 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.7 (R), to revise the syllabus of <b>M.Sc. (Computer Science) (Sem.- III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 1(a), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 07 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.7 (R), to revise the syllabus of <b>M.Sc. (Computer Science) (Sem.- III &amp; IV) (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

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## 6.8 (R)

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| 24 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 2 (b), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 08 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.8 (R), to revise the syllabus of <b>M.Sc. (Computer Science with Specialization in Data Science) (Sem.- III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 2 (b), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 08 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.8 (R), to revise the syllabus of <b>M.Sc. (Computer Science with Specialization in Data Science) (Sem.- III &amp; IV) (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.9 (N)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 25 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06 <sup>th</sup> April, 2022, vide item No. 3 (d), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 09 (N), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.9 (N), to introduce <b>P.G. Diploma in Block Chain Technology (PGDBCT)</b> along with the Ordinance, Rules & Regulations and Syllabus be as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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|  | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06<sup>th</sup> April, 2022, vide item No. 3 (d), and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 09 (N), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.9 (N), to introduce <b>P.G. Diploma in Block Chain Technology (PGDBCT)</b> along with the Ordinance, Rules &amp; Regulations and Syllabus be as per appendix and the same be brought into force with effect from the academic year 2022-23 <b>be accepted</b> and recommended to the Management Council, as per rules.</p> |
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## 6.10 (R)

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| 26 | <p>To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 22<sup>nd</sup> June, 2022, vide item No. 1, and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 10 a (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.10 (R), to revise the syllabus of <b>F.Y.B. Sc. (Information Technology) (Sem.- I &amp; II) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                                    |
|    | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 22<sup>nd</sup> June, 2022, vide item No. 1, and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 10 a (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.10 (R), to revise the syllabus of <b>F.Y.B. Sc. (Information Technology) (Sem.- I &amp; II) (CBCS)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p> |

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## 6.11 (A)

27

To consider the recommendations made by the Ad-hoc Board of Studies in **Information Technology** at its meeting held on 06<sup>th</sup> April, 2022, vide item No. 3 (a), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 11, and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.11 (A), to change the **Eligibility criteria** by the amending **O.5051** for the Diploma holders taking admission of direct Second year **B.Sc. (Information Technology)** the same be brought into force with effect from the academic year 2022-23.

**Existing O.5051 Eligibility:-** (a) A candidate for being eligible for admission to the degree course of Bachelor of Science-Information Technology, shall have passed XII standard examination of the Maharashtra Board of Higher Secondary Education or it's equivalent with Mathematic and Statistics as one of the subject and should have secured not less than 45% marks in aggregate for open category and 40% marks in aggregate in case of reserved category candidates.

(b) Candidate who have passed Diploma (Three years after S.S.C. Xth Std.) in information Technology/Computer Technology / Computer Engineering/Computer Science/ Electrical, Electronics and Video Engineering and allied Branches/Mechanical and Allied Branches Civil and Allied branches of are eligible for direct admission to the Second Year of the B.Sc. (IT) degree course.

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body Minimum marks required 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

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OR

Candidates with post HSC-Diploma in Information Technology/Computer Technology/ Computer Engineering/ Computer Science/ and Allied branches will be eligible for direct admission to the Second Year of B.Sc. (I.T.)

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body. Minimum marks 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

**Amended Ordinance O. 5051 :-**

(a) A candidate for being eligible for admission to the degree course of Bachelor of Science-Information Technology, shall have passed XII standard examination of the Maharashtra Board of Higher Secondary Education or it's equivalent with Mathematic and Statistics as one of the subject and should have secured not less than 45% marks in aggregate for open category and 40% marks in aggregate in case of reserved category candidates.

(b) Candidate who have passed Diploma (Three years after S.S.C. Xth Std.) in information Technology/Computer Technology / Computer Engineering/Computer Science/ Electrical, Electronics and Video Engineering and allied Branches/Mechanical and Allied Branches Civil and Allied branches of are eligible for direct admission to the Second Year of the B.Sc. (IT) degree course.

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body Minimum marks required 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

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OR

Candidates with post HSC-Diploma in Information Technology/Computer Technology/ Computer Engineering/ Computer Science/ and Allied branches will be eligible for direct admission to the Second Year of B.Sc. (I.T.)

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body. Minimum marks 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

The merit list of the Diploma holders who were eligible to take direct admission to S.Y. BSc IT as per current ordinances is to be calculated on the basis of their final two semesters (Sem V and VI) and not on all the three years of diploma.

It was **resolved** that the recommendations made by the Ad-hoc Board of Studies in Information Technology at its meeting held on 06<sup>th</sup> April, 2022, vide item No. 3 (a), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 11, and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.11 (A), to change the **Eligibility criteria** by the amending **O.5051** for the Diploma holders taking admission of direct Second year **B.Sc. (Information Technology)** the same be brought into force with effect from the academic year 2022-23 **be accepted** and recommended to the Management Council, as per rules.

**Existing O.5051 Eligibility:-** (a) A candidate for being eligible for admission to the degree course of Bachelor of Science-Information Technology, shall have passed XII standard examination of the Maharashtra Board of Higher Secondary Education or it's equivalent with Mathematic and Statistics as one of the subject and should have secured not less than 45% marks in aggregate

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for open category and 40% marks in aggregate in case of reserved category candidates.

(b) Candidate who have passed Diploma (Three years after S.S.C. Xth Std.) in information Technology/Computer Technology / Computer Engineering/Computer Science/ Electrical, Electronics and Video Engineering and allied Branches/Mechanical and Allied Branches Civil and Allied branches of are eligible for direct admission to the Second Year of the B.Sc. (IT) degree course.

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body Minimum marks required 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

OR

Candidates with post HSC-Diploma in Information Technology/Computer Technology/ Computer Engineering/ Computer Science/ and Allied branches will be eligible for direct admission to the Second Year of B.Sc. (I.T.)

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body. Minimum marks 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

## Amended Ordinance O. 5051 :-

(a) A candidate for being eligible for admission to the degree course of Bachelor of Science-Information Technology, shall have passed XII standard examination of the Maharashtra Board of Higher Secondary Education or it's equivalent with Mathematic and Statistics as one of the subject and should

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have secured not less than 45% marks in aggregate for open category and 40% marks in aggregate in case of reserved category candidates.

(b) Candidate who have passed Diploma (Three years after S.S.C. Xth Std.) in information Technology/Computer Technology / Computer Engineering/Computer Science/ Electrical, Electronics and Video Engineering and allied Branches/Mechanical and Allied Branches Civil and Allied branches of are eligible for direct admission to the Second Year of the B.Sc. (IT) degree course.

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body Minimum marks required 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

**OR**

Candidates with post HSC-Diploma in Information Technology/Computer Technology/ Computer Engineering/ Computer Science/ and Allied branches will be eligible for direct admission to the Second Year of B.Sc. (I.T.)

However, the Diploma should be recognized by the Board of Technical Education or any other recognized Government Body. Minimum marks 45% aggregate for open category candidates and 40% aggregate for reserved category candidates.

The merit list of the Diploma holders who were eligible to take direct admission to S.Y. BSc IT as per current ordinances is to be calculated on the basis of their final two semesters (Sem V and VI) and not on all the three years of diploma.

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## 6.12

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| 28 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06 <sup>th</sup> April, 2022, vide item No. 3 (b), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 12, and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.12 (A), to change the objective of the admission in <b>P.G. Diploma in Cyber Security Law and Forensics</b> be opened for other students also apart from law enforcement agencies with the same eligibility criteria, same be brought into force with effect from the academic year 2022-23.                                     |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06 <sup>th</sup> April, 2022, vide item No. 3 (b), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 12, and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.12 (A), to change the objective of the admission in <b>P.G. Diploma in Cyber Security Law and Forensics</b> be opened for other students also apart from law enforcement agencies with the same eligibility criteria, same be brought into force with effect from the academic year 2022-23 <b>be accepted</b> . |

## 6.13 (R)

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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|  | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06 <sup>th</sup> April, 2022, vide item No. 3 (c), and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 13, and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.13 (R), to revise the syllabus of :- |
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# University of Mumbai



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11<sup>th</sup> July, 2022

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|  | <p>1) <b>M.Sc. (Information technology) specialized in Artificial Intelligence,</b></p> <p>2) <b>M.Sc. (Information technology) specialized in Security,</b></p> <p>3) <b>M.Sc. (Information technology) specialized in Cloud Computing</b></p> <p>4) <b>M.Sc. (Information technology) specialized in Image Processing</b></p> <p><b>(Part – II)</b> The existing 100 seats approved to UDIT is therefore divided as follows :-</p> <p>Artificial Intelligence Specialization: 30 seats</p> <p>Security Specialization: 30 seats</p> <p>Cloud Computing Specialization: 30 seats</p> <p>Image Processing Specialization: 10 seats</p> <p>as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                                                                                                                                                                                                                                                                                                                                                                                                        |
|  | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 06<sup>th</sup> April, 2022, vide item No. 3 (c), and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 13, and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.13 (R), to revise the syllabus of :-</p> <p>1) <b>M.Sc. (Information technology) specialized in Artificial Intelligence,</b></p> <p>2) <b>M.Sc. (Information technology) specialized in Security,</b></p> <p>3) <b>M.Sc. (Information technology) specialized in Cloud Computing</b></p> <p><b>M.Sc. (Information technology) specialized in Image Processing be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23 .</p> <p>It was also <b>resolved</b> that, the regulation be passed for intake capacity of M.Sc. (Information Technology) Part – II from academic year 2022-23 be accepted as under and same be recommended to the Management Council.</p> |

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11<sup>th</sup> July, 2022

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|  | <p>R. _____</p> <p>M.Sc. (Information Technology) (Part – II) The existing 100 seats approved to UDIT is therefore divided as follows :-</p> <p>Artificial Intelligence Specialization: 30 seats</p> <p>Security Specialization: 30 seats</p> <p>Cloud Computing Specialization: 30 seats</p> <p>Image Processing Specialization: 10 seats</p> |
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## 6.14 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 30 | <p>To consider the recommendations made by the Ad-Hoc Board of Studies in <b>Biochemistry</b> at its meeting held on 23<sup>rd</sup> June, 2022, vide item No. 1 (I) and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.14 (R), to revise the syllabus of <b>F.Y.B.Sc. (Biochemistry) (Six Units) (Sem. I &amp; II) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                             |
|    | <p>It was <b>resolved</b> that the recommendations made by the Ad-Hoc Board of Studies in <b>Biochemistry</b> at its meeting held on 23<sup>rd</sup> June, 2022, vide item No. 1 (I) and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.14 (R), to revise the syllabus of <b>F.Y.B.Sc. (Biochemistry) (Six Units) (Sem. I &amp; II) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23.</p> |

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11<sup>th</sup> July, 2022

## 6.15 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 31 | To consider the recommendations made by the Board of Studies in <b>Physics</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1, and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 1 (10), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.15 (R), to revise the syllabus of <b>F.Y.B. Sc. (Physics) (Sem.- I &amp; II) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23.                 |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Physics</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1, and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 1 (10), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.15 (R), to revise the syllabus of <b>F.Y.B. Sc. (Physics) (Sem.- I &amp; II) (CBCS)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.16 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 32 | To consider the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 11 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.16 (R), to revise the syllabus of <b>B.E. (Civil Engineering) (Sem.- VII &amp; VIII) (CBCS) Final Year (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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# University of Mumbai



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11<sup>th</sup> July, 2022

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|  | 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 11 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.16 (R), to revise the syllabus of <b>B.E. (Civil Engineering) (Sem.- VII &amp; VIII) (CBCS) Final Year (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.17

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| 33 | To consider the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 12 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.17 (R), to introduce the syllabus of <b>B.E. (Civil &amp; Infrastructure Engineering) (Sem.- V &amp; VI) (CBCS) (REV- 2019 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 12 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.17 (R), to introduce the syllabus of <b>B.E. (Civil &amp; Infrastructure Engineering) (Sem.- V &amp; VI) (CBCS) (REV- 2019 Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

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# University of Mumbai



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11<sup>th</sup> July, 2022

## 6.18 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| 34 | To consider the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 13 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.18 (R), to revise the syllabus of <b>M.E. (Structural Engineering) (Sem.- I to IV) (CBCS) (REV-2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 13 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.18 (R), to revise the syllabus of <b>M.E. (Structural Engineering) (Sem.- I to IV) (CBCS) (REV-2022 Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.19 (R)

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| 35 | To consider the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 14 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.19 (R), to revise the syllabus of <b>M.E. (Construction Engineering and Management) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 14 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.19 (R), to revise the syllabus of <b>M.E. (Construction Engineering and Management) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.20 (R)

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| 36 | To consider the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 15 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.20 (R), to revise the syllabus of <b>M.E. (Water Resources Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Civil Engineering</b> at its meeting held on 06 <sup>th</sup> June, 2022 <u>vide</u> item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 15 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.20 (R), to revise the syllabus of <b>M.E. (Water Resources Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |



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11<sup>th</sup> July, 2022

## 6.21 (R)

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| 37 | To consider the recommendations made by the Board of Studies in <b>Electrical Engineering</b> at its meeting held on 09 <sup>th</sup> May, 2022, vide item No. 3 (i) and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 16 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.21 (R), to revise the syllabus of <b>B.E. (Electrical Engineering) (Sem.- VII &amp; VIII) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Electrical Engineering</b> at its meeting held on 09 <sup>th</sup> May, 2022, vide item No. 3 (i) and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 16 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.21 (R), to revise the syllabus of <b>B.E. (Electrical Engineering) (Sem.- VII &amp; VIII) (REV- 2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.22 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 38 | To consider the recommendations made by the Board of Studies in <b>Electrical Engineering</b> at its meeting held on 09 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 17 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.22 (R), to revise the syllabus of <b>M.E. (Power Electronics and Drives) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Electrical Engineering</b> at its meeting held on 09 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 17 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.22 (R), to revise the syllabus of <b>M.E. (Power Electronics and Drives) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.23 (R)

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| 39 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 18 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.23 (R), to revise the syllabus of <b>B.E. (Information Technology) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 18 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.23 (R), to revise the syllabus of <b>B.E. (Information Technology) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

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11<sup>th</sup> July, 2022

## 6.24

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| 40 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 4 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 19 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.24 (R), to introduce syllabus of <b>B.E. Computer Science and Engineering (Internet of Thing and Cyber Security including Blockchain) (Sem.- V &amp; VI) (CBCS) (REV-2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 4 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 19 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.24 (R), to introduce syllabus of <b>B.E. Computer Science and Engineering (Internet of Thing and Cyber Security including Blockchain) (Sem.- V &amp; VI) (CBCS) (REV-2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.25

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| 41 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 20 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.25 (R), to introduce syllabus of <b>B.E. (Cyber Security) (Sem.- V &amp; VI) (CBCS) (REV-2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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# University of Mumbai



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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 20 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.25 (R), to introduce syllabus of <b>B.E. (Cyber Security) (Sem.- V &amp; VI) (CBCS) (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.26

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| 42 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 21 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.26 (R), to introduce syllabus of <b>B.E. (Internet of Things) (Sem.- V &amp; VI) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 21 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.26 (R), to introduce syllabus of <b>B.E. (Internet of Things) (Sem.- V &amp; VI) (CBCS) (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

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# University of Mumbai



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11<sup>th</sup> July, 2022

## 6.27 (R)

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| 43 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 5 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 22 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.27 (R), to revise the syllabus of <b>M.E. (Information Technology) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 5 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 22 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.27 (R), to revise the syllabus of <b>M.E. (Information Technology) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.28 (R)

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| 44 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 6 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 23, and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.28, to revise the syllabus of <b>M.E. (Information Security) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-2023. |
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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Information Technology</b> at its meeting held on 27 <sup>th</sup> May, 2022, vide item No. 6 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 23, and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.28, to revise the syllabus of <b>M.E. (Information Security) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-2023. |
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## 6.29 (N)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 45 | To consider the recommendations made by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 54 (N) and subsequently passed by the Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.29 (N), to introduce new branch <b>M.E. (Information Security) (Sem.- I to IV) (CBCS) Ordinance, Rules &amp; Regulations for M.E. (Information Security)</b> from the academic year 2021-22 and syllabus for the academic year 2021-2022 and 2022-2023 only as per appendix.                                                                                                                                                                                                                                                                                                                                                                                      |
|    | <p>It was <b>resolved</b> that the recommendations made by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 54 (N) and subsequently passed by the Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.29 (N), to introduce new branch <b>M.E. (Information Security) (Sem.- I to IV) (CBCS) Ordinance, Rules &amp; Regulations for M.E. (Information Security)</b> from the academic year 2021-22 and syllabus for the academic year 2021-2022 and 2022-2023 only as per appendix be <b>accepted</b> and recommended to the Management Council, as per rules.</p> <p><b><u>Existing O.5134</u></b> :- Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the degree of Bachelor of Engineering of any other University recognized as equivalent to the Bachelor of Engineering degree of</p> |

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| the University is deemed eligible for admission to the Masters degree course in Engineering in the specific branch in which he/she has taken the degree of Bachelor of Engineering of a related branch as listed below :-           |                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Master of Engineering                                                                                                                                                                                                               | Bachelor of Engineering                                                                                                                 |
| <b>1. Civil Engineering with</b><br>(i) Environmental Engineering Subjects<br>(ii) Hydraulics Engineering Subjects<br>(iii) Water Resource Engineering Subjects                                                                     | a. Civil Engineering OR<br>b. Environmental Engineering OR<br>c. Construction Engineering OR<br>d. Water Management                     |
| <b>1. Civil Engineering with</b><br>(iv) Structural Engineering Subjects<br>(v) Construction Management Subjects<br>(vi) Geo-technical Engineering Subjects<br>(vii) Traffic and Transportation Engineering Subjects                | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                  |
| <b>1. Civil Engineering - Construction Engineering and Management</b>                                                                                                                                                               | a. Civil Engineering OR<br>b. Construction Engineering                                                                                  |
| <b>2. Mechanical Engineering with</b><br>(i) Machine Design Subjects<br>(ii) Automobile Engineering Subjects<br>(iii) CAD/ CAM & Robotics subjects                                                                                  | a. Mechanical Engineering OR<br>b. Automobile engineering OR<br>c. Production Engineering OR<br>d. Aerospace / Aeronautical Engineering |
| <b>2. Mechanical Engineering with</b><br>(iv) Fluid Pumping Machine Subjects<br>(v) Internal Combustion Engineering Subject<br>(vi) Thermal Engineering Subjects<br>(vii) Heat Power subjects<br>(viii) Energy Engineering subjects | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Aerospace / Aeronautical Engineering                                 |
| <b>2. Mechanical Engineering with</b><br>(viii) Manufacturing systems Engineering subjects                                                                                                                                          | a. Mechanical Engineering OR<br>b. Automobile Engineering OR                                                                            |

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|                                                                                                                                                                    |                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (ix) Production Engineering subjects                                                                                                                               | c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering                                                                                                                   |
| <b>2. Mechanical Engineering</b><br>i) Energy System & Management<br>ii) Product Design & Development                                                              | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Aerospace Engineering                                                                                                                         |
| <b>3. Production Engineering</b>                                                                                                                                   | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering                                                   |
| <b>4. Electrical Engineering with</b><br>(i) Control Systems Engineering Subjects<br>(ii) Power Systems Engineering Subjects<br>(iii) Power Electronics and Drives | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Electronics and Power OR<br>f. Industrial Electronics OR<br>g. Electronics and Telecommunication Engineering |
| <b>4. Electrical Engineering - Power Plant Engineering &amp; Energy Management</b>                                                                                 | a. Electrical Engineering OR<br>b. Electronics & Power OR<br>c. Power Engineering OR<br>d. Instrumentation Engineering                                                                                                                           |
| <b>5. Electronics Engineering</b><br><b>6. Electronics &amp; Telecommunication Engineering</b>                                                                     | a. Electrical Engineering Or<br>b. Electronics Engineering OR<br>c. Electronics and Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR                                                          |

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|  |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |                                                                                                                                                                                                                              | f. Power Engineering OR<br>g. Biomedical Engineering OR<br>h. Information Technology                                                                                                                                                         |
|  | <b>7. Instrumentation Engineering</b><br><br><b>8. Instrumentation &amp; Control Engineering</b>                                                                                                                             | a. Electrical Engineering OR<br>b. Electronics engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Biomedical Engineering OR<br>f. Mechanical Engineering OR<br>g. Chemical Engineering                     |
|  | <b>9. Computer Engineering</b>                                                                                                                                                                                               | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |
|  | <b>10. Information Technology</b><br><b>11. Information Technology in Information Security</b><br><b>12. Information Technology in Information and Cyber warfare</b><br><b>13. Information Technology in AI and Robotics</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                       |
|  | <b>14. Biomedical Engineering</b>                                                                                                                                                                                            | a. Biomedical Engineering OR<br>b. Computer Engineering OR<br>c. Instrumentation Engineering OR<br>d. Electronics Engineering OR<br>e. Electronics and Telecommunication Engineering OR<br>f. Electrical Engineering OR                      |

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|                                                           |  |                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                           |  | g. Information Technology OR<br>h. Electronics and Power Engineering OR<br>i. Electrical and Electronics Engineering OR<br>j. Power Electronics                                                                                                                                                                                    |
| <b>15. Chemical Engineering</b>                           |  | a. Chemical Engineering OR<br>b. Chemical Technology OR<br>c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                                                                                                      |
| <b>16. Signal Processing</b>                              |  | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Electronics & Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Electronics OR<br>g. Biomedical Engineering                                                                                      |
| <b>17. Packing Technology</b>                             |  | a. B.E. (Printing & Packing Technology) OR<br>b. B.E. (Printing Technology) OR<br>c. B.E. (Packing Technology) OR<br>d. B.E. (Mechanical Engineering) OR<br>e. B.E. (Chemical Engineering) OR<br>f. B.E. (Plastic Engineering) OR<br>g. B.E. (Polymers Engineering) OR<br>h. B.E. (Food Technology) OR<br>i. B.E. (Bio-Technology) |
| <b>18. Advance Communication &amp; Information System</b> |  | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Telecommunication Engineering Or<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                      |

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|                                                     |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>19. Artificial Intelligence</b>                  | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering OR<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |
| <b>20. Artificial Intelligence and Data Science</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                          |

Notwithstanding what is stated above, candidate who have passed the Section A and section B examination conducted by the (1) The Institution of Engineers (India), Kolkata 700020 and (2) Institution of Electronics and Telecommunication Engineers (India), New Delhi, is deemed eligible for admission to the Master of Engineering degree course in the specific branch in which they have passed Section A and Section B examination of a related branch as listed above.

And.

Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the Degree of Bachelor of Engineering/ Bachelor of Technology of any other University recognized as equivalent to the Bachelor of Engineering Degree of this University is deemed eligible for admission to the Master degree course in Engineering / Technology in the specific branch in which he / she has taken the degree of Bachelor of Engineering / Bachelor of Technology of a related branch as listed below:

| <b>Master of Technology</b>    | <b>Bachelor of Engineering/ Bachelor of Technology</b>                                      |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>1. Computer Engineering</b> | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR |

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|                                      |                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | <ul style="list-style-type: none"> <li>d. Electronics &amp; Tele-Communication Engineering OR</li> <li>e. Instrumentation Engineering OR</li> <li>f. Information Technology OR</li> <li>g. Power Electronics</li> </ul>                                                                                                                  |
| <b>2. Chemical Engineering</b>       | <ul style="list-style-type: none"> <li>a. Chemical Engineering OR</li> <li>b. Chemical Technology OR</li> <li>c. Petrochemical Engineering OR</li> <li>d. Petroleum Engineering OR</li> <li>e. Biotechnology</li> </ul>                                                                                                                  |
| <b>3. Artificial Intelligence</b>    | <ul style="list-style-type: none"> <li>a. Computer Engineering OR</li> <li>b. Electrical Engineering OR</li> <li>c. Electronics Engineering OR</li> <li>d. Electronics &amp; Tele-Communication Engineering OR</li> <li>e. Instrumentation Engineering OR</li> <li>f. Information Technology OR</li> <li>g. Power Electronics</li> </ul> |
| <b>4. Transportation Engineering</b> | <ul style="list-style-type: none"> <li>a. Civil Engineering OR</li> <li>b. Construction Engineering OR</li> <li>c. Structural Engineering</li> </ul>                                                                                                                                                                                     |

## Amended O.5134 regarding new branch Information Security:-

**Amended O.5134** :- Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the degree of Bachelor of Engineering of any other University recognized as equivalent to the Bachelor of Engineering degree of the University is deemed eligible for admission to the Masters degree course in Engineering in the specific branch in which he/she has taken the degree of Bachelor of

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| Engineering of a related branch as listed below :-                                                                                                                                                                                  |                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Master of Engineering                                                                                                                                                                                                               | Bachelor of Engineering                                                                                                                                                                        |
| <b>1. Civil Engineering with</b><br>(i) Environmental Engineering Subjects<br>(ii) Hydraulics Engineering Subjects<br>(iii) Water Resource Engineering Subjects                                                                     | a. Civil Engineering OR<br>b. Environmental Engineering OR<br>c. Construction Engineering OR<br>d. Water Management                                                                            |
| <b>1. Civil Engineering with</b><br>(iv) Structural Engineering Subjects<br>(v) Construction Management Subjects<br>(vi) Geo-technical Engineering Subjects<br>(vii) Traffic and Transportation Engineering Subjects                | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                                                                         |
| <b>1. Civil Engineering - Construction Engineering and Management</b>                                                                                                                                                               | a. Civil Engineering OR<br>b. Construction Engineering                                                                                                                                         |
| <b>2. Mechanical Engineering with</b><br>(i) Machine Design Subjects<br>(ii) Automobile Engineering Subjects<br>(iii) CAD/ CAM & Robotics subjects                                                                                  | a. Mechanical Engineering OR<br>b. Automobile engineering OR<br>c. Production Engineering OR<br>d. Aerospace / Aeronautical Engineering                                                        |
| <b>2. Mechanical Engineering with</b><br>(iv) Fluid Pumping Machine Subjects<br>(v) Internal Combustion Engineering Subject<br>(vi) Thermal Engineering Subjects<br>(vii) Heat Power subjects<br>(viii) Energy Engineering subjects | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Aerospace / Aeronautical Engineering                                                                                        |
| <b>2. Mechanical Engineering with</b><br>(viii) Manufacturing systems Engineering subjects<br>(ix) Production Engineering subjects                                                                                                  | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering |
| <b>2. Mechanical Engineering</b>                                                                                                                                                                                                    | a. Mechanical Engineering OR                                                                                                                                                                   |

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|                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| i) Energy System & Management<br>ii) Product Design & Development                                                                                                  | b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Aerospace Engineering                                                                                                                                                                                        |
| <b>3. Production Engineering</b>                                                                                                                                   | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering                                                                                  |
| <b>4. Electrical Engineering with</b><br>(i) Control Systems Engineering Subjects<br>(ii) Power Systems Engineering Subjects<br>(iii) Power Electronics and Drives | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Electronics and Power OR<br>f. Industrial Electronics OR<br>g. Electronics and Telecommunication Engineering                                |
| <b>4. Electrical Engineering - Power Plant Engineering &amp; Energy Management</b>                                                                                 | a. Electrical Engineering OR<br>b. Electronics & Power OR<br>c. Power Engineering OR<br>d. Instrumentation Engineering                                                                                                                                                          |
| <b>5. Electronics Engineering</b><br><b>6. Electronics &amp; Telecommunication Engineering</b>                                                                     | a. Electrical Engineering Or<br>b. Electronics Engineering OR<br>c. Electronics and Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Engineering OR<br>g. Biomedical Engineering OR<br>h. Information Technology |
| <b>7. Instrumentation Engineering</b>                                                                                                                              | a. Electrical Engineering OR<br>b. Electronics engineering OR                                                                                                                                                                                                                   |

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|  |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                            |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>8. Instrumentation &amp; Control Engineering</b>                                                                                                                                                                          | c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Biomedical Engineering OR<br>f. Mechanical Engineering OR<br>g. Chemical Engineering                                                                                                                                                                                                                    |
|  | <b>9. Computer Engineering</b>                                                                                                                                                                                               | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                                                               |
|  | <b>10. Information Technology</b><br><b>11. Information Technology in Information Security</b><br><b>12. Information Technology in Information and Cyber warfare</b><br><b>13. Information Technology in AI and Robotics</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                                                                                                                                                     |
|  | <b>14. Biomedical Engineering</b>                                                                                                                                                                                            | a. Biomedical Engineering OR<br>b. Computer Engineering OR<br>c. Instrumentation Engineering OR<br>d. Electronics Engineering OR<br>e. Electronics and Telecommunication Engineering OR<br>f. Electrical Engineering OR<br>g. Information Technology OR<br>h. Electronics and Power Engineering OR<br>i. Electrical and Electronics Engineering OR<br>j. Power Electronics |
|  | <b>15. Chemical Engineering</b>                                                                                                                                                                                              | a. Chemical Engineering OR<br>b. Chemical Technology OR                                                                                                                                                                                                                                                                                                                    |

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|  |                                                           |                                                                                                                                                                                                                                                                                                                                    |
|--|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |                                                           | c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                                                                                                                                                                 |
|  | <b>16. Signal Processing</b>                              | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Electronics & Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Electronics OR<br>g. Biomedical Engineering                                                                                      |
|  | <b>17. Packing Technology</b>                             | a. B.E. (Printing & Packing Technology) OR<br>b. B.E. (Printing Technology) OR<br>c. B.E. (Packing Technology) OR<br>d. B.E. (Mechanical Engineering) OR<br>e. B.E. (Chemical Engineering) OR<br>f. B.E. (Plastic Engineering) OR<br>g. B.E. (Polymers Engineering) OR<br>h. B.E. (Food Technology) OR<br>i. B.E. (Bio-Technology) |
|  | <b>18. Advance Communication &amp; Information System</b> | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Telecommunication Engineering Or<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                      |
|  | <b>19. Artificial Intelligence</b>                        | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering OR<br>l. Instrumentation Engineering OR                                                                                                                                            |

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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                     |                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                     | m. Information Technology OR<br>n. Power Electronics                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>20. Artificial Intelligence and Data Science</b> | All Branches of the Bachelor of Engineering/<br>Technology degree courses                                                                                                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>21. Information Security</b>                     | Passed B.E./B/Tech. and as per the O.5134                                                                                                                                              |
| <p>Notwithstanding what is stated above, candidate who have passed the Section A and section B examination conducted by the (1) The Institution of Engineers (India), Kolkata 700020 and (2) Institution of Electronics and Telecommunication Engineers (India), New Delhi, is deemed eligible for admission to the Master of Engineering degree course in the specific branch in which they have passed Section A and Section B examination of a related branch as listed above.</p> <p style="text-align: center;"><b>And.</b></p> <p>Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the Degree of Bachelor of Engineering/ Bachelor of Technology of any other University recognized as equivalent to the Bachelor of Engineering Degree of this University is deemed eligible for admission to the Master degree course in Engineering / Technology in the specific branch in which he / she has taken the degree of Bachelor of Engineering / Bachelor of Technology of a related branch as listed below:</p> |                                                     |                                                                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Master of Technology</b>                         | <b>Bachelor of Engineering/ Bachelor of Technology</b>                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>1. Computer Engineering</b>                      | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Tele-Communication Engineering OR<br>e. Instrumentation Engineering OR |

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|  |                                      |                                                                                                                                                                                                                                                |
|--|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |                                      | f. Information Technology OR<br>g. Power Electronics                                                                                                                                                                                           |
|  | <b>2. Chemical Engineering</b>       | a. Chemical Engineering OR<br>b. Chemical Technology OR<br>c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                  |
|  | <b>3. Artificial Intelligence</b>    | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Tele-Communication Engineering OR<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |
|  | <b>4. Transportation Engineering</b> | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                                                                                                                         |

## 6.30 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 46 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Electronics and Telecommunication Engineering</b> at its meeting held on 11 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 24 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.30 (R), to revise the syllabus of <b>B.E. (Electronics and</b> |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>Telecommunication Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Electronics and Telecommunication Engineering</b> at its meeting held on 11 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 24 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.30 (R), to revise the syllabus of <b>B.E. (Electronics and Telecommunication Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.31 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 47 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Electronics and Telecommunication Engineering</b> at its meeting held on 11 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 25 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.31 (R), to revise the syllabus of <b>M.E. (Electronics and Telecommunication Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Electronics and Telecommunication Engineering</b> at its meeting held on 11 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 25 (R), and Board of Deans at its meeting held on 05 <sup>th</sup>                                                                                                                                                                                                                                                   |

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|  |                                                                                                                                                                                                                                                                               |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | July, 2022 vide item No. 6.31 (R), to revise the syllabus of <b>M.E. (Electronics and Telecommunication Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 6.32 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 48 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 26 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.32 (R), to revise the syllabus of <b>B.E. (Electronics Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 26 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.32 (R), to revise the syllabus of <b>B.E. (Electronics Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.33 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 49 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 27 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.33 (R), to |
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SPS

# University of Mumbai



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11<sup>th</sup> July, 2022

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | revise the syllabus of <b>B.E. (Electronics &amp; Computer Science) (Sem.- VII &amp; VIII) (CBCS)</b> (REV- 2019 'C' Scheme) as per appendix and the same be brought into force with effect from the academic year 2022-23.                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 27 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.33 (R), to revise the syllabus of <b>B.E. (Electronics &amp; Computer Science) (Sem.- VII &amp; VIII) (CBCS)</b> (REV- 2019 'C' Scheme) <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.34 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 50 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Production Engineering</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 28 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.34 (R), to revise the syllabus of <b>B.E. (Production Engineering) (Sem.- VII &amp; VIII) (CBCS)</b> (REV- 2019 'C' Scheme) as per appendix and the same be brought into force with effect from the academic year 2022-23. |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Production Engineering</b> at its meeting held on 02 <sup>nd</sup> June, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 28 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.34 (R), to revise the syllabus of <b>B.E. (Production Engineering) (Sem.-</b>                                                                                                                              |

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11<sup>th</sup> July, 2022

|  |                                                                                                                                                                 |
|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme) be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.35 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 51 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Instrumentation Engineering</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 29 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.35 (R), to revise the syllabus of <b>B.E (Instrumentation Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                              |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Instrumentation Engineering</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 29 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.35 (R), to revise the syllabus of <b>B.E. (Instrumentation Engineering) (Sem.- VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

# University of Mumbai



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11<sup>th</sup> July, 2022

## 6.36 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 52 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Instrumentation Engineering</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 30 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.36 (R), to revise the syllabus of <b>M.E. (Instrumentation and Control) (Sem.- I to IV) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Instrumentation Engineering</b> at its meeting held on 10 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 30 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.36 (R), to revise the syllabus of <b>M.E. (Instrumentation and Control) (Sem.- I to IV) (CBCS) (REV- 2019 'C' Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.37 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| 53 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Chemical Engineering</b> at its meeting held on 04 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 31 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.37 (R), to revise the syllabus of <b>B.E. (Chemical Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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# University of Mumbai



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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Chemical Engineering</b> at its meeting held on 04 <sup>th</sup> May, 2022, vide item No. 2 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 31 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.37 (R), to revise the syllabus of <b>B.E. (Chemical Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.38 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 54 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Chemical Engineering</b> at its meeting held on 04 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 32 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.38 (R), to revise the syllabus of <b>M.E. (Chemical Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Chemical Engineering</b> at its meeting held on 04 <sup>th</sup> May, 2022, vide item No. 3 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 32 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.38 (R), to revise the syllabus of <b>M.E. (Chemical Engineering) (Sem.- I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |



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11<sup>th</sup> July, 2022

## 6.39 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 55 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Biomedical Engineering</b> at its meeting held on 13 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 33 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.39 (R), to revise the syllabus of <b>B.E. (Biomedical Engineering) (Sem. VII &amp; VIII) (CBCS) (REV-2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Biomedical Engineering</b> at its meeting held on 13 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 33 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.39 (R), to revise the syllabus of <b>B.E. (Biomedical Engineering) (Sem. VII &amp; VIII) (CBCS) (REV-2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.40 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 56 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Biomedical Engineering</b> at its meeting held on 13 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 34 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.40 (R), to revise the syllabus of <b>M.E. (Biomedical Engineering) (Sem. I to IV) (CBCS) (REV-2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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# University of Mumbai



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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Biomedical Engineering</b> at its meeting held on 13 <sup>th</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 34 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.40 (R), to revise the syllabus of <b>M.E. (Biomedical Engineering) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.41 (R)

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| 57 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 35 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.41 (R), to revise the syllabus of <b>B.E. (Computer Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 35 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.41 (R), to revise the syllabus of <b>B.E. (Computer Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

SKS

# University of Mumbai



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11<sup>th</sup> July, 2022

## 6.42

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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| 58 | <p>To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 36 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.42 (R), to introduce syllabus for the following five branches (CBCS) (Sem.- V &amp; VI) (REV- 2019 'C' Scheme) as per appendix and the same be brought into force with effect from the academic year 2022-23. for the following five branches</p> <ol style="list-style-type: none"><li>1. Computer Science and Engineering (Data Science)</li><li>2. Computer Science and Engineering (Artificial Intelligence and Machine Learning)</li><li>3. Artificial Intelligence and Data Science</li><li>4. Artificial Intelligence and Machine Learning</li><li>5. Data Engineering</li></ol> |
|    | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 36 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.42 (R), to introduce syllabus for the following five branches (CBCS) (Sem.- V &amp; VI) (REV- 2019 'C' Scheme) <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. for the following five branches</p> <ol style="list-style-type: none"><li>1. Computer Science and Engineering (Data Science)</li><li>2. Computer Science and Engineering (Artificial Intelligence and Machine Learning)</li><li>3. Artificial Intelligence and Data Science</li></ol>                                                  |

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# University of Mumbai



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11<sup>th</sup> July, 2022

- |  |                                                                        |
|--|------------------------------------------------------------------------|
|  | 4. Artificial Intelligence and Machine Learning<br>5. Data Engineering |
|--|------------------------------------------------------------------------|

## 6.43 (A)

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| 59 | <p>To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 37, and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.43, to introduce new branch for <b>B.E. (Computer Science &amp; Design) S.E. (Sem.- III &amp; IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2021-2022 and 2022-2023 progressively.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|    | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 37, and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.43, to introduce new branch for <b>B.E. (Computer Science &amp; Design) S.E. (Sem.- III &amp; IV) (CBCS)</b> and syllabus of second year <b>Computer Engineering</b> is adopted as it is for the second year <b>BE (Computer Science and Design) – (Sem III and IV)</b> as per appendix and the same be brought into force with effect from the academic year 2021-2022 and 2022-2023 progressively <b>be accepted</b> and recommended to the Management Council, as per rules.</p> <p><b><u>Existing Ordinance 3701:-</u></b></p> <ul style="list-style-type: none"><li>✓ 1. Automobile Engineering</li><li>✓ 2. Bio-medical Engineering</li><li>✓ 3. Chemical Engineering</li><li>✓ 4. Civil Engineering</li></ul> |

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11<sup>th</sup> July, 2022

5. Computer Engineering
6. Construction Engineering
7. Electrical Engineering
8. Electronics Engineering
9. Electronics & Telecommunication Engineering
10. Instrumentation Engineering
11. Mechanical Engineering
12. Production Engineering
13. Information Technology
14. Marine Engineering
15. Bio-Technology
16. Bio-Informatics
17. Printing Technology
18. Mechatronics Engineering
19. Electronics and Computer Science
20. Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)
21. Artificial Intelligence & Data Science
22. Cyber Security
23. Computer Science and Engineering (Artificial Intelligence & Machine Learning)
24. Computer Science and Engineering (Data Science)
25. Internet of Thing
26. Artificial Intelligence & Machine Learning
27. Data Engineering
28. Civil and Infrastructure Engineering

**Amended Ordinance 3701:-**

1. Automobile Engineering
2. Bio-medical Engineering

# University of Mumbai



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11<sup>th</sup> July, 2022

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ol style="list-style-type: none"><li>3. Chemical Engineering</li><li>4. Civil Engineering</li><li>5. Computer Engineering</li><li>6. Construction Engineering</li><li>7. Electrical Engineering</li><li>8. Electronics Engineering</li><li>9. Electronics &amp; Telecommunication Engineering</li><li>10. Instrumentation Engineering</li><li>11. Mechanical Engineering</li><li>12. Production Engineering</li><li>13. Information Technology</li><li>14. Marine Engineering</li><li>15. Bio-Technology</li><li>16. Bio-Informatics</li><li>17. Printing Technology</li><li>18. Mechatronics Engineering</li><li>19. Electronics and Computer Science</li><li>20. Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)</li><li>21. Artificial Intelligence &amp; Data Science</li><li>22. Cyber Security</li><li>23. Computer Science and Engineering (Artificial Intelligence &amp; Machine Learning)</li><li>24. Computer Science and Engineering (Data Science)</li><li>25. Internet of Thing</li><li>26. Artificial Intelligence &amp; Machine Learning</li><li>27. Data Engineering</li><li>28. Civil and Infrastructure Engineering</li><li>29. Computer Science &amp; Design</li></ol> |
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# University of Mumbai



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11<sup>th</sup> July, 2022

## 6.44 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 60 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 38 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.44 (R), to revise the syllabus of <b>M.E. (Computer Engineering) (Sem. I to IV) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Engineering</b> at its meeting held on 16 <sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 38 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.44 (R), to revise the syllabus of <b>M.E. (Computer Engineering) (Sem. I to IV) (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.45 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 61 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 39 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.45 (R), to revise the syllabus of <b>B.E. (Mechanical Engineering) (Sem. VII &amp; VIII) (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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11<sup>th</sup> July, 2022

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|  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 39 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.45 (R), to revise the syllabus of <b>B.E. (Mechanical Engineering) (Sem. VII &amp; VIII) (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.46 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| 62 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 40 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.46 (R), to revise the syllabus of <b>B.E. (Automobile Engineering) (Sem. VII &amp; VIII) (CBCS) (REV-2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 40 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.46 (R), to revise the syllabus of <b>B.E. (Automobile Engineering) (Sem. VII &amp; VIII) (CBCS) (REV-2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |



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11<sup>th</sup> July, 2022

## 6.47 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| 63 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 41 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.47 (R), to revise the syllabus of <b>B.E. (Mechatronics Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 41 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.47 (R), to revise the syllabus of <b>B.E. (Mechatronics Engineering) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.48 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| 64 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 42 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.48 (R), to revise the syllabus of <b>B.E. (Printing &amp; Packaging Technology) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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|  | <p>It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 42 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.48 (R), to revise the syllabus of <b>B.E. (Printing &amp; Packaging Technology) (Sem. VII &amp; VIII) (CBCS) (REV- 2019 'C' Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p> |
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## 6.49 (R)

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| 65 | <p>To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 43 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.49 (R), to revise the syllabus of <b>M.E. (CAD / CAM and Robotics) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                                    |
|    | <p>It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 43 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.49 (R), to revise the syllabus of <b>M.E. (CAD / CAM and Robotics) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p> |

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## 6.50 (R)

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| 66 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 44 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.50 (R), to revise the syllabus of <b>M.E. (Thermal Engineering) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 44 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.50 (R), to revise the syllabus of <b>M.E. (Thermal Engineering) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.51 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| 67 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 45 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.51 (R), to revise the syllabus of <b>M.E. (Manufacturing System Engineering) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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|  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 45 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.51 (R), to revise the syllabus of <b>M.E. (Manufacturing System Engineering) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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## 6.52 (R)

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| 68 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 46 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.52 (R), to revise the syllabus of <b>M.E. (Product Design &amp; Development) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                             |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 46 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.52 (R), to revise the syllabus of <b>M.E. (Product Design &amp; Development) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> be accepted as per appendix and the same be brought into force with effect from the academic year 2022-23. |

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## 6.53 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| 69 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 47 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.53 (R), to revise the syllabus of <b>M.E. (Heat Power Engineering) (Sem. I to IV) (CBCS) (REV-2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 47 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.53 (R), to revise the syllabus of <b>M.E. (Heat Power Engineering) (Sem. I to IV) (CBCS) (REV-2022 Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.54 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| 70 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 48 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.54 (R), to revise the syllabus of <b>M.E. (Machine Design) (Sem. I to IV) (CBCS) (REV-2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |
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|  | <p>It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 48 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.54 (R), to revise the syllabus of <b>M.E. (Machine Design) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p> |
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## 6.55 (R)

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
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|  | <p>To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 4 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 49 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.55 (R), regarding to replace the Subject <b>Design of Experiments (MEDLO5012/AEDLO5012)</b> for <b>B.E. (Mechanical &amp; Automobile Engineering) Third Year (Semester V)</b> with a new subject <b>Statistical Techniques (MEDLO5012/ AEDLO5012)</b> as per appendix. The change is necessitated because of the fact that exactly a similar course Design of Experiments (ILO7014) is being offered as an Institute Level Optional Course and the same be brought into force with effect from the academic year 2022-23.</p> |
|  | <p>It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31<sup>st</sup> May, 2022, vide item No. 4 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 49 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.55 (R), regarding to replace the Subject <b>Design of Experiments</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                     |

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|  |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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|  | (MEDLO5012/AEDLO5012) for B.E. (Mechanical & Automobile Engineering) Third Year (Semester V) with a new subject <b>Statistical Techniques (MEDLO5012/AEDLO5012)</b> as per appendix. The change is necessitated because of the fact that exactly a similar course Design of Experiments (ILO7014) is being offered as an Institute Level Optional Course and the same be brought into force with effect from the academic year 2022-23. |
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## 6.56 (R)

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|  | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 50 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.56 (R), regarding to replace the Subject <b>Design for X (MEDLO8062)</b> in place of the subject <b>Product Life Cycle Management (MEDLO8062)</b> for the B.E. (Mechanical Engineering) Fourth Year (Sem.- VIII) (CBCS) as the subject Product Life Cycle Management (ILO7011) is now being offered as an Institute Level Optional Course and the same be brought into force with effect from the academic year 2022-23. |
|  | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 50 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.56 (R), regarding to replace the Subject <b>Design for X (MEDLO8062)</b> in place of the subject <b>Product Life Cycle Management (MEDLO8062)</b> , for the B.E. (Mechanical Engineering) Fourth Year (Sem.- VIII) (CBCS) as                                                                                                                                                                             |

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the subject Product Life Cycle Management (ILO7011) is now being offered as an Institute Level Optional Course and the same be brought into force with effect from the academic year 2022-23.

## 6.57 (A)

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| 73 | <p>To consider the recommendations made by the Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022 vide item No. 6 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 51(A), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.57 (A), regarding amending of <b>eligibility criteria in O.5134 in M.E./ M.Tech. ( Artificial Intelligence )</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|    | <p>It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Computer Engineering</b> at its meeting held on 16<sup>th</sup> June, 2022 vide item No. 6 and subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 51(A), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.57 (A), regarding amending of <b>eligibility criteria in O.5134 in M.E./ M.Tech. (Artificial Intelligence)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23 <b>be accepted</b> and recommended to the Management Council, as per rules.</p> <p><b><u>Existing O.5134</u></b> :- Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the degree of Bachelor of Engineering of any other University recognized as equivalent to the Bachelor of Engineering degree of the University is deemed eligible for admission to the Masters degree course in Engineering in the specific branch in which he/she has taken the degree of Bachelor of Engineering of a related branch as listed below :-</p> |



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| Master of Engineering                                                                                                                                                                                                               | Bachelor of Engineering                                                                                                                                                                        |
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| <b>1. Civil Engineering with</b><br>(i) Environmental Engineering Subjects<br>(ii) Hydraulics Engineering Subjects<br>(iii) Water Resource Engineering Subjects                                                                     | a. Civil Engineering OR<br>b. Environmental Engineering OR<br>c. Construction Engineering OR<br>d. Water Management                                                                            |
| <b>1.Civil Engineering with</b><br>(iv)Structural Engineering Subjects<br>(v) Construction Management Subjects<br>(vi) Geo-technical Engineering Subjects<br>(vii) Traffic and Transportation Engineering Subjects                  | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                                                                         |
| <b>1.Civil Engineering - Construction Engineering and Management</b>                                                                                                                                                                | a. Civil Engineering OR<br>b. Construction Engineering                                                                                                                                         |
| <b>2.Mechanical Engineering with</b><br>(i) Machine Design Subjects<br>(ii) Automobile Engineering Subjects<br>(iii) CAD/ CAM & Robotics subjects                                                                                   | a. Mechanical Engineering OR<br>b. Automobile engineering OR<br>c. Production Engineering OR<br>d. Aerospace/Aeronautical Engineering                                                          |
| <b>2. Mechanical Engineering with</b><br>(iv) Fluid Pumping Machine Subjects<br>(v) Internal Combustion Engineering Subject<br>(vi) Thermal Engineering Subjects<br>(vii) Heat Power subjects<br>(viii) Energy Engineering subjects | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Aerospace / Aeronautical Engineering                                                                                        |
| <b>2. Mechanical Engineering with</b><br>(viii) Manufacturing systems Engineering subjects<br>(ix) Production Engineering subjects                                                                                                  | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering |
| <b>2. Mechanical Engineering</b>                                                                                                                                                                                                    | a. Mechanical Engineering OR                                                                                                                                                                   |

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| i) Energy System & Management<br>ii) Product Design & Development                                                                                                  | b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Aerospace Engineering                                                                                                                                                                                        |
| <b>3. Production Engineering</b>                                                                                                                                   | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering                                                                                  |
| <b>4. Electrical Engineering with</b><br>(i) Control Systems Engineering Subjects<br>(ii) Power Systems Engineering Subjects<br>(iii) Power Electronics and Drives | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Electronics and Power OR<br>f. Industrial Electronics OR<br>g. Electronics and Telecommunication Engineering                                |
| <b>4. Electrical Engineering - Power Plant Engineering &amp; Energy Management</b>                                                                                 | a. Electrical Engineering OR<br>b. Electronics & Power OR<br>c. Power Engineering OR<br>d. Instrumentation Engineering                                                                                                                                                          |
| <b>5. Electronics Engineering</b><br><b>6. Electronics &amp; Telecommunication Engineering</b>                                                                     | a. Electrical Engineering Or<br>b. Electronics Engineering OR<br>c. Electronics and Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Engineering OR<br>g. Biomedical Engineering OR<br>h. Information Technology |
| <b>7. Instrumentation Engineering</b>                                                                                                                              | a. Electrical Engineering OR<br>b. Electronics engineering OR                                                                                                                                                                                                                   |

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|  | <b>8. Instrumentation &amp; Control Engineering</b>                                                                                                                                                                          | c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Biomedical Engineering OR<br>f. Mechanical Engineering OR<br>g. Chemical Engineering                                                                                                                                                                                                                    |
|  | <b>9. Computer Engineering</b>                                                                                                                                                                                               | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                                                               |
|  | <b>10. Information Technology</b><br><b>11. Information Technology in Information Security</b><br><b>12. Information Technology in Information and Cyber warfare</b><br><b>13. Information Technology in AI and Robotics</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                                                                                                                                                     |
|  | <b>14. Biomedical Engineering</b>                                                                                                                                                                                            | a. Biomedical Engineering OR<br>b. Computer Engineering OR<br>c. Instrumentation Engineering OR<br>d. Electronics Engineering OR<br>e. Electronics and Telecommunication Engineering OR<br>f. Electrical Engineering OR<br>g. Information Technology OR<br>h. Electronics and Power Engineering OR<br>i. Electrical and Electronics Engineering OR<br>j. Power Electronics |
|  | <b>15. Chemical Engineering</b>                                                                                                                                                                                              | a. Chemical Engineering OR<br>b. Chemical Technology OR                                                                                                                                                                                                                                                                                                                    |

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|  |                                                           | c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                                                                                                                                                                 |
|  | <b>16. Signal Processing</b>                              | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Electronics & Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Electronics OR<br>g. Biomedical Engineering                                                                                      |
|  | <b>17. Packing Technology</b>                             | a. B.E. (Printing & Packing Technology) OR<br>b. B.E. (Printing Technology) OR<br>c. B.E. (Packing Technology) OR<br>d. B.E. (Mechanical Engineering) OR<br>e. B.E. (Chemical Engineering) OR<br>f. B.E. (Plastic Engineering) OR<br>g. B.E. (Polymers Engineering) OR<br>h. B.E. (Food Technology) OR<br>i. B.E. (Bio-Technology) |
|  | <b>18. Advance Communication &amp; Information System</b> | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Telecommunication Engineering Or<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                      |
|  | <b>19. Artificial Intelligence</b>                        | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering OR<br>e. Instrumentation Engineering OR                                                                                                                                            |

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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                     | f. Information Technology OR<br>g. Power Electronics                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>20. Artificial Intelligence and Data Science</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                         |
| <p>Notwithstanding what is stated above, candidate who have passed the Section A and section B examination conducted by the (1) The Institution of Engineers (India), Kolkata 700020 and (2) Institution of Electronics and Telecommunication Engineers (India), New Delhi, is deemed eligible for admission to the Master of Engineering degree course in the specific branch in which they have passed Section A and Section B examination of a related branch as listed above.</p> <p style="text-align: center;"><b>And.</b></p> <p>Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the Degree of Bachelor of Engineering/ Bachelor of Technology of any other University recognized as equivalent to the Bachelor of Engineering Degree of this University is deemed eligible for admission to the Master degree course in Engineering / Technology in the specific branch in which he / she has taken the degree of Bachelor of Engineering / Bachelor of Technology of a related branch as listed below:</p> |                                                     |                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Master of Technology</b>                         | <b>Bachelor of Engineering/ Bachelor of Technology</b>                                                                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>1. Computer Engineering</b>                      | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Tele-Communication Engineering OR<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |

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|                                      |                                                                                                                                                                                                                                                |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>2. Chemical Engineering</b>       | a. Chemical Engineering OR<br>b. Chemical Technology OR<br>c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                  |
| <b>3. Artificial Intelligence</b>    | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics & Tele-Communication Engineering OR<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |
| <b>4. Transportation Engineering</b> | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                                                                                                                         |

**Amended O.5134 regarding Eligibility Criteria M.E./ M.Tech. ( Artificial Intelligence ):-**

**Amended O.5134** :- Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the degree of Bachelor of Engineering of any other University recognized as equivalent to the Bachelor of Engineering degree of the University is deemed eligible for admission to the Masters degree course in Engineering in the specific branch in which he/she has taken the degree of Bachelor of Engineering of a related branch as listed below :-

| <b>Master of Engineering</b>                                                                                                                                    | <b>Bachelor of Engineering</b>                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>1. Civil Engineering with</b><br>(i) Environmental Engineering Subjects<br>(ii) Hydraulics Engineering Subjects<br>(iii) Water Resource Engineering Subjects | a. Civil Engineering OR<br>b. Environmental Engineering OR<br>c. Construction Engineering OR<br>d. Water Management |

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|                                                                                                                                                                                                                              |                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.Civil Engineering with<br>(iv) Structural Engineering Subjects<br>(v) Construction Management Subjects<br>(vi) Geo-technical Engineering Subjects<br>(vii) Traffic and Transportation Engineering Subjects                 | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering                                                                                                         |
| 1.Civil Engineering - Construction Engineering and Management                                                                                                                                                                | a. Civil Engineering OR<br>b. Construction Engineering                                                                                                                                         |
| 2.Mechanical Engineering with<br>(i) Machine Design Subjects<br>(ii) Automobile Engineering Subjects<br>(iii) CAD/ CAM & Robotics subjects                                                                                   | a. Mechanical Engineering OR<br>b. Automobile engineering OR<br>c. Production Engineering OR<br>d. Aerospace / Aeronautical Engineering                                                        |
| 2. Mechanical Engineering with<br>(iv) Fluid Pumping Machine Subjects<br>(v) Internal Combustion Engineering Subject<br>(vi) Thermal Engineering Subjects<br>(vii) Heat Power subjects<br>(viii) Energy Engineering subjects | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Aerospace / Aeronautical Engineering                                                                                        |
| 2. Mechanical Engineering with<br>(viii) Manufacturing systems Engineering subjects<br>(ix) Production Engineering subjects                                                                                                  | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering |
| 2. Mechanical Engineering<br>i) Energy System & Management<br>ii) Product Design & Development                                                                                                                               | a. Mechanical Engineering OR<br>b. Automobile Engineering OR<br>c. Production Engineering OR<br>d. Aerospace Engineering                                                                       |
| 3. Production Engineering                                                                                                                                                                                                    | a. Mechanical Engineering OR<br>b. Automobile Engineering OR                                                                                                                                   |

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|  |                                                                                                                                                                    |                                                                                                                                                                                                                                                                                 |
|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |                                                                                                                                                                    | c. Production Engineering OR<br>d. Industrial Engineering OR<br>e. Machine Tool Engineering OR<br>f. Metallurgical Engineering                                                                                                                                                  |
|  | <b>4. Electrical Engineering with</b><br>(i) Control Systems Engineering Subjects<br>(ii) Power Systems Engineering Subjects<br>(iii) Power Electronics and Drives | a. Electrical Engineering OR<br>b. Electronics Engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Electronics and Power OR<br>f. Industrial Electronics OR<br>g. Electronics and Telecommunication Engineering                                |
|  | <b>4. Electrical Engineering - Power Plant Engineering &amp; Energy Management</b>                                                                                 | a. Electrical Engineering OR<br>b. Electronics & Power OR<br>c. Power Engineering OR<br>d. Instrumentation Engineering                                                                                                                                                          |
|  | <b>5. Electronics Engineering</b><br><b>6. Electronics &amp; Telecommunication Engineering</b>                                                                     | a. Electrical Engineering Or<br>b. Electronics Engineering OR<br>c. Electronics and Telecommunication Engineering OR<br>d. Instrumentation Engineering OR<br>e. Computer Engineering OR<br>f. Power Engineering OR<br>g. Biomedical Engineering OR<br>h. Information Technology |
|  | <b>7. Instrumentation Engineering</b><br><b>8. Instrumentation &amp; Control Engineering</b>                                                                       | a. Electrical Engineering OR<br>b. Electronics engineering OR<br>c. Instrumentation Engineering OR<br>d. Power Electronics OR<br>e. Biomedical Engineering OR<br>f. Mechanical Engineering OR<br>g. Chemical Engineering                                                        |

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|  |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                            |
|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>9. Computer Engineering</b>                                                                                                                                                                                               | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics                                                                                                                               |
|  | <b>10. Information Technology</b><br><b>11. Information Technology in Information Security</b><br><b>12. Information Technology in Information and Cyber warfare</b><br><b>13. Information Technology in AI and Robotics</b> | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                                                                                                                                                     |
|  | <b>14. Biomedical Engineering</b>                                                                                                                                                                                            | a. Biomedical Engineering OR<br>b. Computer Engineering OR<br>c. Instrumentation Engineering OR<br>d. Electronics Engineering OR<br>e. Electronics and Telecommunication Engineering OR<br>f. Electrical Engineering OR<br>g. Information Technology OR<br>h. Electronics and Power Engineering OR<br>i. Electrical and Electronics Engineering OR<br>j. Power Electronics |
|  | <b>15. Chemical Engineering</b>                                                                                                                                                                                              | a. Chemical Engineering OR<br>b. Chemical Technology OR<br>c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                                                                                                                                              |
|  | <b>16. Signal Processing</b>                                                                                                                                                                                                 | a. Electrical Engineering OR<br>b. Electronics Engineering OR                                                                                                                                                                                                                                                                                                              |

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|                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                           | <p>c. Electronics &amp; Telecommunication Engineering OR</p> <p>d. Instrumentation Engineering OR</p> <p>e. Computer Engineering OR</p> <p>f. Power Electronics OR</p> <p>g. Biomedical Engineering</p>                                                                                                                                                                       |
| <b>17. Packing Technology</b>                                                                                                                                             | <p>a. B.E. (Printing &amp; Packing Technology) OR</p> <p>b. B.E. (Printing Technology) OR</p> <p>c. B.E. (Packing Technology) OR</p> <p>d. B.E. (Mechanical Engineering) OR</p> <p>e. B.E. (Chemical Engineering) OR</p> <p>f. B.E. (Plastic Engineering) OR</p> <p>g. B.E. (Polymers Engineering) OR</p> <p>h. B.E. (Food Technology) OR</p> <p>i. B.E. (Bio-Technology)</p> |
| <b>18. Advance Communication &amp; Information System</b>                                                                                                                 | <p>a. Computer Engineering OR</p> <p>b. Electrical Engineering OR</p> <p>c. Electronics Engineering OR</p> <p>d. Electronics &amp; Telecommunication Engineering Or</p> <p>e. Instrumentation Engineering OR</p> <p>f. Information Technology OR</p> <p>g. Power Electronics</p>                                                                                              |
| <b>19. Artificial Intelligence</b>                                                                                                                                        | <b>All Branches of the Bachelor of Engineering/ Technology degree courses</b>                                                                                                                                                                                                                                                                                                 |
| <b>20. Artificial Intelligence and Data Science</b>                                                                                                                       | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                                                                                                                                                        |
| <p>Notwithstanding what is stated above, candidate who have passed the Section A and section B examination conducted by the (1) The Institution of Engineers (India),</p> |                                                                                                                                                                                                                                                                                                                                                                               |

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Kolkata 700020 and (2) Institution of Electronics and Telecommunication Engineers (India), New Delhi, is deemed eligible for admission to the Master of Engineering degree course in the specific branch in which they have passed Section A and Section B examination of a related branch as listed above.

**And.**

Any person who has passed an examination for the Degree of Bachelor of Engineering of this University or the Degree of Bachelor of Engineering/ Bachelor of Technology of any other University recognized as equivalent to the Bachelor of Engineering Degree of this University is deemed eligible for admission to the Master degree course in Engineering / Technology in the specific branch in which he / she has taken the degree of Bachelor of Engineering / Bachelor of Technology of a related branch as listed below:

| Master of Technology       | Bachelor of Engineering/ Bachelor of Technology                                                                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Computer Engineering    | a. Computer Engineering OR<br>b. Electrical Engineering OR<br>c. Electronics Engineering OR<br>d. Electronics and Telecommunication Engineering OR<br>e. Instrumentation Engineering OR<br>f. Information Technology OR<br>g. Power Electronics |
| 2. Chemical Engineering    | a. Chemical Engineering OR<br>b. Chemical Technology OR<br>c. Petrochemical Engineering OR<br>d. Petroleum Engineering OR<br>e. Biotechnology                                                                                                   |
| 3. Artificial Intelligence | All Branches of the Bachelor of Engineering/ Technology degree courses                                                                                                                                                                          |

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|  |                                      |                                                                                        |
|--|--------------------------------------|----------------------------------------------------------------------------------------|
|  | <b>4. Transportation Engineering</b> | a. Civil Engineering OR<br>b. Construction Engineering OR<br>c. Structural Engineering |
|--|--------------------------------------|----------------------------------------------------------------------------------------|

## 6.58 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 74 | To consider the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 52 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.58 (R), to revise the syllabus of <b>M.E. (Energy System and Management) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Board of Studies in <b>Mechanical Engineering</b> at its meeting held on 31 <sup>st</sup> May, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 52 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.58 (R), to revise the syllabus of <b>M.E. (Energy System and Management) (Sem. I to IV) (CBCS) (REV- 2022 Scheme)</b> <b>be accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 6.59 (N)

|    |                                                                                                                                                                                                                                                                                                                                  |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 75 | To consider the recommendations made by the Various Board of Studies in <b>Engineering Branches</b> subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 vide item No. 53 (R), and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.59 |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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(N), to introduce Honours/Minor Degrees programs in various branches as following Table along with the Ordinance, Rules & Regulations and Syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23.

## Honours/Minor Degree Programs in Engineering

| Sr. No | Honours/Minor degree programs                    | BOS Date                          | Approved in BOS                              |
|--------|--------------------------------------------------|-----------------------------------|----------------------------------------------|
| 1      | Infrastructure Engineering                       | 06 <sup>th</sup><br>June,<br>2022 | Approved in<br>BOS in Civil<br>Engineering   |
| 2      | Smart Cities                                     |                                   |                                              |
| 3      | Waterways Transport Engineering                  |                                   |                                              |
| 4      | Professional Practices in Structural Engineering |                                   |                                              |
| 5      | Green Technology and Sustainability Engineering  |                                   |                                              |
| 6      | Infrastructure Policies & Regulations            |                                   |                                              |
| 7      | Artificial Intelligence and Machine Learning     | 16 <sup>th</sup><br>June,<br>2022 | Approved BOS<br>in Computer<br>Engineering   |
| 8      | Data Science                                     |                                   |                                              |
| 9      | Block chain                                      | 27 <sup>th</sup><br>May,<br>2022  | Approved BOS<br>in Information<br>Technology |
| 10     | Cyber Security                                   |                                   |                                              |
| 11     | Augmented Reality and Virtual Reality            |                                   |                                              |
| 11a    | Internet of Things (IoT)                         |                                   |                                              |
| 12     | Internet of Things (IoT)                         | 11 <sup>th</sup><br>May,<br>2022  | Approved in<br>BOS in EXTC                   |
| 13     | Waste Technology                                 |                                   |                                              |

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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                 |                                                      |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------------|---------------------------------------------------|
| 13a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Green Technology and Sustainability Engineering | 04 <sup>th</sup> May, 2022                           | Approved in BOS in Chemical Engineering           |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Electric Vehicles                               | 09 <sup>th</sup> May, 2022                           | Approved in BOS meeting in Electrical Engineering |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Microgrid Technologies                          |                                                      |                                                   |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Robotics                                        | 31 <sup>st</sup> May, 2022                           | Approved in BOS meeting in Mechanical Engineering |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3D Printing                                     |                                                      |                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Electric Vehicles                               | 02 <sup>nd</sup> June, 2022<br>Syllabus not Received | Approved in BOS meeting in Production Engineering |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Data Science                                    |                                                      |                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Internet of Things (IoT)                        |                                                      |                                                   |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Industrial Automation                           | 10 <sup>th</sup> May, 2022                           | Approved in BOS in Instrumentation Engineering    |
| <p>It was <b>resolved</b> that the recommendations made by the Various Board of Studies in <b>Engineering Branches</b> subsequently passed by the Faculty of Science &amp; Technology at its meeting held on 23<sup>rd</sup> June, 2022 vide item No. 53 (R), and Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.59 (N), to introduce Honours/Minor Degrees programs in various branches as following Table along with the Ordinance, Rules &amp; Regulations and Syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23 be <b>accepted</b> and recommended to the Management Council, as per rules.</p> |                                                 |                                                      |                                                   |

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| Honours/Minor Degree Programs in Engineering |                                                  |                             |                                                   |
|----------------------------------------------|--------------------------------------------------|-----------------------------|---------------------------------------------------|
| Sr. No                                       | Honours/Minor degree programs                    | BOS Date                    | Approved in BOS                                   |
| 1                                            | Infrastructure Engineering                       | 06 <sup>th</sup> June, 2022 | Approved in BOS in Civil Engineering              |
| 2                                            | Smart Cities                                     |                             |                                                   |
| 3                                            | Waterways Transport Engineering                  |                             |                                                   |
| 4                                            | Professional Practices in Structural Engineering |                             |                                                   |
| 5                                            | Green Technology and Sustainability Engineering  |                             |                                                   |
| 6                                            | Infrastructure Policies & Regulations            |                             |                                                   |
| 7                                            | Artificial Intelligence and Machine Learning     | 16 <sup>th</sup> June, 2022 | Approved BOS in Computer Engineering              |
| 8                                            | Data Science                                     |                             |                                                   |
| 9                                            | Block chain                                      | 27 <sup>th</sup> May, 2022  | Approved BOS in Information Technology            |
| 10                                           | Cyber Security                                   |                             |                                                   |
| 11                                           | Augmented Reality and Virtual Reality            |                             |                                                   |
| 11a                                          | Internet of Things (IoT)                         |                             |                                                   |
| 12                                           | Internet of Things (IoT)                         | 11 <sup>th</sup> May, 2022  | Approved in BOS in EXTC                           |
| 13                                           | Waste Technology                                 | 04 <sup>th</sup> May, 2022  | Approved in BOS in Chemical Engineering           |
| 13a                                          | Green Technology and Sustainability Engineering  |                             |                                                   |
| 14                                           | Electric Vehicles                                | 09 <sup>th</sup> May, 2022  | Approved in BOS meeting in Electrical Engineering |
| 15                                           | Microgrid Technologies                           |                             |                                                   |

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|  |    |                          |                                                                  |                                                            |
|--|----|--------------------------|------------------------------------------------------------------|------------------------------------------------------------|
|  |    |                          |                                                                  |                                                            |
|  | 16 | Robotics                 | 31 <sup>st</sup><br>May,<br>2022                                 | Approved in<br>BOS meeting in<br>Mechanical<br>Engineering |
|  | 17 | 3D Printing              |                                                                  |                                                            |
|  |    | Electric Vehicles        | 02 <sup>nd</sup><br>June,<br>2022<br>Syllabus<br>not<br>Received | Approved in<br>BOS meeting in<br>Production<br>Engineering |
|  |    | Data Science             |                                                                  |                                                            |
|  |    | Internet of Things (IoT) |                                                                  |                                                            |
|  | 18 | Industrial Automation    | 10 <sup>th</sup> May,<br>2022                                    | Approved in BOS in<br>Instrumentation<br>Engineering       |

## 6.60 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 76 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 22 <sup>nd</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.60 (R), to revise the syllabus of <b>M.E. (Electronics Engineering) (CBCS) (Sem. I to IV) (REV- 2022 Scheme)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
|    | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Electronics Engineering</b> at its meeting held on 22 <sup>nd</sup> June, 2022, vide item No. 1 and subsequently passed by the Faculty of Science & Technology at its meeting held on 23 <sup>rd</sup> June, 2022 and Board of Deans at its meeting held on 05 <sup>th</sup> July, 2022 vide item No. 6.60 (R), to revise the syllabus of <b>M.E. (Electronics Engineering) (CBCS) (Sem. I to IV) (REV- 2022 Scheme)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |



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## 6.61

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>To consider the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> under the Faculty of Science &amp; Technology at its meeting held on 15<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.15 a (A), to correction in the Ordinance No. 6606 for eligibility criteria for admission for the <b>B.Sc. (Data Science) (Sem. I &amp; II) (CBCS)</b> letter received from Under Secretary to the Governor (Edn.), Governor's Secretariats, Raj Bhavan, Malabar Hill, Mumbai – 400 035, as per appendix and the same be brought into force with effect from academic year 2021-2022, in the matter is being placed Board of Deans for its consideration and approval.</p>          |
|  | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Computer Science</b> under the Faculty of Science &amp; Technology at its meeting held on 15<sup>th</sup> June, 2022, vide item No. 1 and subsequently passed by the Board of Deans at its meeting held on 05<sup>th</sup> July, 2022 vide item No. 6.15 a (A), to correction in the Ordinance No. 6606 for eligibility criteria for admission for the <b>B.Sc. (Data Science) (Sem. I &amp; II) (CBCS)</b> letter received from Under Secretary to the Governor (Edn.), Governor's Secretariats, Raj Bhavan, Malabar Hill, Mumbai – 400 035 as per appendix and the same be brought into force with effect from academic year 2021-2022 <b>be accepted</b> and recommended to the Management Council, as per rules.</p> |

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## 8.1 (R)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 77 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Social Work</b> at its online meeting held on 15 <sup>th</sup> June, 2022 vide item No. - 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.1 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.1 (R) to revise the syllabus of <b>Master of Social Work - Sem III and IV (CBCS)</b> as per appendix and the same be brought into force with effect from the academic year 2022-23.                                    |
| ➤  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Social Work</b> at its online meeting held on 15 <sup>th</sup> June, 2022 vide item No. - 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.1 (R) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.1 (R) to revise the syllabus of <b>Master of Social Work - Sem III and IV (CBCS)</b> be <b>accepted</b> as per appendix and the same be brought into force with effect from the academic year 2022-23. |

## 8.2 (N)

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 78 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Performing Folk Arts</b> at its online meeting held on 13 <sup>th</sup> June, 2022 vide item No. – 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.2 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.2 (N) to introduce <b>Master of Performing Arts (Folk Arts) – Sem I to IV (CBCS)</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24. |
| ➤  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Performing Folk Arts</b> at its online meeting held on 13 <sup>th</sup> June, 2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

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vide item No. – 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 vide item No.- 8.2 (N) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 vide item No.- 8.2 (N) to introduce **Master of Performing Arts (Folk Arts) – Sem I to IV (CBCS)** along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2023-24 be **accepted** as per appendix and the same be recommended to the Management Council, as per rules.

## 8.3 (A)

To consider the recommendations made by the Ad-hoc Board of Studies in **Law** at its online meeting held on 27<sup>th</sup> May, 2022 vide item No. – 2 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 vide item No.- 8.3 (A) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 vide item No.- 8.3 (A) that the **5.3.1 of the manual annexed to the Circular No. UG/107/2018-19 dated 24<sup>th</sup> August, 2018, which has been subsequently implemented from the academic year 2019-20 vide circular No. UG/19 of 2019-20 dated 20<sup>th</sup> May, 2019 be amended as follows:-**

CBCS 60:40 introduced in 2019-20 should be replaced by CBCS 75:25. Passing minimum shall be 40% in both internal and external evaluation. The new 75:25 CBCS will commence to have force from 2022-2023. This will be applied to the first year students of LL B 3yrs and LL B 5yrs and progressively thereafter as the students proceed to higher class and new students get admitted. Consequential changes about the pattern and duration of external evaluation and norms on internal evaluation shall be made as per appendix from academic year 2022-23.

- It was **resolved** that the recommendations made by the Ad-hoc Board of Studies in **Law** at its online meeting held on 27<sup>th</sup> May, 2022 vide item No. – 2 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 vide item No.- 8.3 (A) and Board of Deans at its meeting held on 5<sup>th</sup> July,

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|  | <p>2022 <u>vide</u> item No.- 8.3 (A) that the 5.3.1 of the manual annexed to the Circular No. UG/107/2018-19 dated 24<sup>th</sup> August, 2018, which has been subsequently implemented from the academic year 2019-20 vide circular No. UG/19 of 2019-20 dated 20<sup>th</sup> May, 2019 be amended as follows:-</p> <p>CBCS 60:40 introduced in 2019-20 should be replaced by CBCS 75:25. Passing minimum shall be 40% in both internal and external evaluation. The new 75:25 CBCS will commence to have force from 2022-2023. This will be applied to the first year students of LL B 3yrs and LL B 5yrs and progressively thereafter as the students proceed to higher class and new students get admitted. Consequential changes about the pattern and duration of external evaluation and norms on internal evaluation shall be made as per appendix from academic year 2022-23 be <b>accepted</b> and the same be recommended to the Management Council, as per rules.</p> |
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## 8.5 (A)

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| 80 | <p>To consider the recommendations made by the Ad-hoc Board of Studies in Law at its online meeting held on 27<sup>th</sup> May, 2022 vide item No. – 1 (a) and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 <u>vide</u> item No.- 8.5 (A) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 <u>vide</u> item No.- 8.5 (A) for <b>amendment of R. 4439 relating to semester examination conducted of 3 years LL.B. Course and 5 years LL.B. Course</b> and the same be brought into force with effect from the academic year 2022-2023 starting from second half Examination of 2022.</p> |
| ➤  | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in Law at its online meeting held on 27<sup>th</sup> May, 2022 vide item No. – 1 (a) and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 <u>vide</u> item No.- 8.5 (A) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 <u>vide</u> item No.- 8.5 (A) for <b>amendment of R. 4439 relating to semester examination conducted of 3</b></p>                                                                                                                                                            |

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|  | <p><b>years LL.B. Course and 5 years LL.B. Course from the academic year 2022-23 be accepted as under and the same be recommended to the Management Council, as per rules.</b></p> <p><b>Existing R.4439 :-</b></p> <p>No candidate will be admitted to and allow to appear at the examinations to be conducted at the end of the Second, Fourth and Sixth Semester of 3 years LL.B. Course and of sixth. Eighth and Tenth semester of 5 years LL.B. Course unless he has successfully passed the examination in 'Practical Training Paper/s' for the respective semesters to be conducted by the respective colleges affiliated to the University of Mumbai on behalf of the University, with minimum of 40% of the marks.</p> <p><b>Amended R.4439 :-</b></p> <p>The mandatory requirement of passing the practical training and DPC papers in order to be eligible to appear in semesters 2,4 and 6 of LL B 3 yrs and semesters 6,8 and 10 LL B 5yrs shall be relaxed/deleted. The students will be eligible to appear in University semester end examinations of LL B 3 yrs Sem - 2,4 and 6 of and of LL B 5yrs Sem - 6, 8 and 10 even if they have failed or remained absent in the practical training and /or DPC courses. However the programme completion will require passing in all courses.</p> |
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## 8.6 (A)

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| 81 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Law</b> at its online meeting held on 27 <sup>th</sup> May, 2022 vide item No. – 1 (b) and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.6 (A) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.6 (A) <b>for amendment of R</b> |
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|   | <p>4465 relating to the admission to the third semester of 3 years LL.B. course, amendment of R 4469 relating to the eligibility for admission to the fifth semester of 3 years LL.B. course, amendment of R 4453 relating to the eligibility for admission to the seventh semester of 5 years LL.B. course and amendment of R 4457 relating to the eligibility for admission to the ninth semester of 5 years LL.B. course and the same be brought into force with effect from the academic year 2022-23.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| ➤ | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in Law at its online meeting held on 27<sup>th</sup> May, 2022 vide item No. – 1 (b) and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 <u>vide</u> item No.- 8.6 (A) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 <u>vide</u> item No.- 8.6 (A) for amendment of R 4465 relating to the admission to the third semester of 3 years LL.B. course, amendment of R 4469 relating to the eligibility for admission to the fifth semester of 3 years LL.B. course, amendment of R 4453 relating to the eligibility for admission to the seventh semester of 5 years LL.B. course and amendment of R 4457 relating to the eligibility for admission to the ninth semester of 5 years LL.B. course from the academic year 2022-23 be <b>accepted</b> as under and the same be recommended to the Management Council, as per rules.</p> <p><b>Existing R 4465:-</b></p> <p>A candidate for being eligible for admission to the third semester of 3 years LL.B. course must have either passed in the examinations of the first and second semester or must have got exemption in at least six papers (excluding Practical Training Paper) of the first and second semesters.</p> |

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## **Amended R 4465:-**

For promotion of LL B students to higher class from semester II to III of 3 yrs programme, the students have to clear atleast 7 courses out of 10 courses of the year from which promotion is applied for including the courses on applied components

## **Existing R 4469:-**

A candidate for being eligible for admission to the fifth semester of 3 years LL.B. course must have either passed in all the papers of first and second semesters and must have either passed in the third and fourth semesters or must have got exemption in at least six papers (excluding Practical Training Paper) of the third and fourth semesters.

## **Amended R 4469:-**

For promotion of LL B students to higher class from semester IV to V of 3 yrs programme, the students have to clear atleast 7 courses out of 10 courses of the year from which promotion is applied for including the courses on applied components.

## **Existing R 4453:-**

A candidate for being eligible for admission to the seventh semester of 5 years LL.B. course must have passed in all the papers of first to fourth semesters or must have got exemption in at least six papers (excluding Practical Training Paper) of the fifth and sixth semesters.

## **Amended R 4453:-**

For promotion of LL B students to higher class from semester VI to VII of 5 yrs programme, the students have to clear atleast 7 courses out of 10 courses of

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|  | <p>the year from which promotion is applied for including the courses on applied components.</p> <p><b>Existing R 4457:-</b></p> <p>A candidate for being eligible for admission to the ninth semester of 5 years LL.B. course must have passed in all the papers of first to sixth semesters and must have got exemption in at least six papers (excluding Practical Training Paper) of the seventh and ninth semesters.</p> <p><b>Amended R 4457:-</b></p> <p>For promotion of LL B students to higher class semester from VIII to IX of 5 yrs programme, the students have to clear atleast 7 courses out of 10 courses of the year from which promotion is applied for including the courses on applied components.</p> |
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## 8.7 (A)

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| 82 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Law</b> at its online meeting held on 14 <sup>th</sup> June, 2022 vide item No. – 4 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 <u>vide</u> item No.- 8.7 and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 8.7 that the <b>regulation be passed for the LL. M. students should be permitted to improve their class</b> from the academic year 2021-22. |
| ➤  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Law</b> at its online meeting held on 14 <sup>th</sup> June, 2022 vide item No. – 4 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 <u>vide</u> item No.- 8.7 and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 <u>vide</u> item No.- 8.7 that the <b>regulation be passed</b>                                                                                    |

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|  | <p>for the LL. M. students should be permitted to improve their class from the academic year 2021-22 be accepted as under and the same be recommended to the Management Council, as per rules :-</p> <p>R____: LL M students should be permitted to improve their class by duly applying and reappearing in semesters I and II of the LL M programme from 2021-22. <u>Between the earlier scores of the semesters repeated and the new scores in those semesters the best of the marks will be considered as final.</u></p> |
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## 8.8 (N)

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| 83 | <p>To consider the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Anna Bhau Sathe Centre of Studies</b> at its online meeting held on 29<sup>th</sup> June, 2022 vide item No. - 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 vide item No.- 8.8 (N) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 vide item No.- 8.8 (N) to introduce <b>Certificate Course in Sahityaratna Anna Bhau Sathe's Works</b> along with the Ordinance, Rules &amp; Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23.</p>                                                                                                                        |
| ➤  | <p>It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Anna Bhau Sathe Centre of Studies</b> at its online meeting held on 29<sup>th</sup> June, 2022 vide item No. - 1 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30<sup>th</sup> June, 2022 vide item No.- 8.8 (N) and Board of Deans at its meeting held on 5<sup>th</sup> July, 2022 vide item No.- 8.8 (N) to introduce <b>Certificate Course in Sahityaratna Anna Bhau Sathe's Works</b> along with the Ordinance, Rules &amp; Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules.</p> |

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## 8.9 (N)

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| 84 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Annabhau Sathe Centre of Studies</b> at its online meeting held on 29 <sup>th</sup> June, 2022 vide item No. - 2 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.9 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.9 (N) to introduce <b>Post Graduate Diploma in Sahityaratna Anna Bhau Sathe's Works</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23.                                                                                                                        |
| ➤  | It was <b>resolved</b> that the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Annabhau Sathe Centre of Studies</b> at its online meeting held on 29 <sup>th</sup> June, 2022 vide item No. - 2 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.9 (N) and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.9 (N) to introduce <b>Post Graduate Diploma in Sahityaratna Anna Bhau Sathe's Works</b> along with the Ordinance, Rules & Regulations and syllabus as per appendix and the same be brought into force with effect from the academic year 2022-23 <b>be accepted</b> as per appendix and the same be recommended to the Management Council, as per rules. |

## 8.10 (N)

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| 85 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Annabhau Sathe Centre of Studies</b> at its online meeting held on 29 <sup>th</sup> June, 2022 vide item No. - 3 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.10 and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item |
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|   | No.- 8.10 to introduce <b>Ph. D. Program in Anna Bhau Sathe Studies</b> and the same be brought into force with effect from the academic year 2023-24. |
| ➤ | Item is defer back to next meeting.                                                                                                                    |

## 8.11 (N)

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| 86 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Annabhau Sathe Centre of Studies</b> at its online meeting held on 29 <sup>th</sup> June, 2022 vide item No. - 4 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.11 and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.11 regarding <b>Ph. D. Course work in Anna Bhau Sathe Studies</b> as per appendix and the same be brought into force with effect from the academic year 2023-24. |
| ➤  | Item is defer back to next meeting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## 8.12 (N)

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| 87 | To consider the recommendations made by the Ad-hoc Board of Studies in <b>Sahityaratna Annabhau Sathe Centre of Studies</b> at its online meeting held on 29 <sup>th</sup> June, 2022 vide item No. – 5 and subsequently passed by the Faculty of Inter-disciplinary Studies at its online meeting held on 30 <sup>th</sup> June, 2022 vide item No.- 8.12 and Board of Deans at its meeting held on 5 <sup>th</sup> July, 2022 vide item No.- 8.12 regarding the prescribed <b>syllabus for PET 2022 in the subject of Anna Bhau Sathe Studies</b> as per appendix and the same be brought into force with effect from the academic year 2023-24. |
| ➤  | Item is defer back to next meeting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

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## Academic Appointments and Quality Assurance

### 9.1

|    |                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| 88 | To consider the resolution passed by the Board of Deans at its meeting held on 23 <sup>rd</sup> February, 2022 vide item No. 9.9 regarding post facto approval to sanction additional 20 seats for each courses to the Department of Communication & Journalism for the 1) M.A. in Communication & Journalism and 2) M.A. in Public Relations to the courses in the academic year 2021-22.                                   |
| ➤  | It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 23 <sup>rd</sup> February, 2022 vide item No. 9.9 regarding post facto approval to sanction additional 20 seats for each courses to the Department of Communication & Journalism for the 1) M.A. in Communication & Journalism and 2) M.A. in Public Relations to the courses in the academic year 2021-22 be <b>accepted</b> |

## Garware Institute of Career & Education

### 9.2

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| 89 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 23<sup>rd</sup> February, 2022 vide item No. 9.10 to approve following revised syllabi from the academic year 2022-23:-</p> <ul style="list-style-type: none"><li>a. BMS (Travel and Tourism Management)</li><li>b. UG Diploma in Tour Management)</li><li>c. PG Diploma in Information Technology)</li><li>d. PG Diploma in Media Management (Marathi)</li><li>e. M.Sc. (Sustainable Development &amp; Environment Management)</li><li>f. PG Diploma in Disaster, Fire and Industrial Safety Management</li><li>g. PG Diploma in Management</li><li>h. BMS (Event Management)</li><li>i. M.A. (Event Management)</li><li>j. B.sc. (Biomedical Instrumentation)</li></ul> |
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| ➤ | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 23<sup>rd</sup> February, 2022 vide item No. 9.10 to revised following syllabi from the academic year 2022-23 <b>be accepted</b></p> <ul style="list-style-type: none"> <li>a. BMS (Travel and Tourism Management)</li> <li>b. UG Diploma in Tour Management)</li> <li>c. PG Diploma in Information Technology)</li> <li>d. PG Diploma in Media Management (Marathi)</li> <li>e. M.Sc. (Sustainable Development &amp; Environment Management)</li> <li>f. PG Diploma in Disaster, Fire and Industrial Safety Management</li> <li>g. PG Diploma in Management</li> <li>h. BMS (Event Management)</li> <li>i. M.A. (Event Management)</li> <li>j. B.sc. (Biomedical Instrumentation)</li> </ul> |
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## 9.3

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| 90 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.8 to approve following revised syllabi from the academic year 2022-23:-</p> <ul style="list-style-type: none"> <li>a. BID (Interior Design)</li> <li>b. PG Diploma in Agri Business and Rural Management (PGDAB&amp;RM)</li> <li>c. PG Diploma in Financial Technology (PGDFT)</li> <li>d. PG Diploma in Cyber Security (PGDCS)</li> <li>e. PG Diploma in Predictive Analytics (PGDPA)</li> <li>f. PG Diploma in Global Financial Markets (PGDGFM)</li> <li>g. B.Sc. (Paint Technology)</li> </ul> |
| ➤  | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.8 to revised following syllabi from the academic year 2022-23 <b>be accepted</b></p>                                                                                                                                                                                                                                                                                                                                                                                               |

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|  | <ol style="list-style-type: none"><li>BID (Interior Design)</li><li>PG Diploma in Agri Business and Rural Management (PGDAB&amp;RM)</li><li>PG Diploma in Financial Technology (PGDFT)</li><li>PG Diploma in Cyber Security (PGDCS)</li><li>PG Diploma in Predictive Analytics (PGDPA)</li><li>PG Diploma in Global Financial Markets (PGDGFM)</li><li>B.Sc. (Paint Technology)</li></ol> |
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## 9.4

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| 91 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.9 for introduction of following new courses from the academic year 2022-23:-</p> <ol style="list-style-type: none"><li>Bachelor of Sports Science (BSS)</li><li>Master of Sports Science (MSS)</li><li>PG Diploma in Sports Management (PGDSM)</li></ol>                                                                                                       |
| ➤  | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.9 for introduction of following new courses from the academic year 2022-23 <b>be accepted</b> and the same be recommended to the Management Council, as per rules.</p> <ol style="list-style-type: none"><li>Bachelor of Sports Science (BSS)</li><li>Master of Sports Science (MSS)</li><li>PG Diploma in Sports Management (PGDSM)</li></ol> |

## 9.5

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| 92 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.6 for introduction of following new courses from the academic year 2022-23:-</p> <ol style="list-style-type: none"><li>M.Sc. (Packaging Technology)</li><li>PG Diploma in Packaging (PGDP)</li></ol> |
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| ➤ | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.6 for introduction of following new courses from the academic year 2022-23 <b>be accepted</b> and the same be recommended to the Management Council, as per rules.</p> <p>M.Sc. (Packaging Technology)</p> <p>PG Diploma in Packaging (PGDP)</p> |
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## 9.6

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| 93 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.10 for introduction of following new courses from the academic year 2022-23:-</p> <ol style="list-style-type: none"> <li>1. M.Sc. (Biomedical Instrumentation)</li> <li>2. B.Sc. (Psychological Health &amp; Behavioural Science)</li> </ol>                                                                                                       |
| ➤  | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.10 for introduction of following new courses from the academic year 2022-23 <b>be accepted</b> and the same be recommended to the Management Council, as per rules.</p> <ol style="list-style-type: none"> <li>1. M.Sc. (Biomedical Instrumentation)</li> <li>2. B.Sc. (Psychological Health &amp; Behavioural Science)</li> </ol> |

## 9.7

|    |                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| 94 | <p>To consider the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.7 for introduction of following new courses from the academic year 2022-23:-</p> <ol style="list-style-type: none"> <li>1. B.B.A. (Hons.) (Global Event Management, Marketing &amp; Communication)</li> <li>2. M.A. (Global Event Management, Marketing &amp; Communication)</li> </ol> |
| ➤  | <p>It was <b>resolved</b> that the resolution passed by the Board of Deans at its meeting held on 2<sup>nd</sup> May, 2022 vide item No. 9.7 for introduction of following new courses</p>                                                                                                                                                                                                                         |

# University of Mumbai



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11<sup>th</sup> July, 2022

|  |                                                                                                                                                                                                                                                                                                                               |
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|  | <p>from the academic year 2022-23 be accepted and the same be recommended to the Management Council, as per rules.</p> <ol style="list-style-type: none"> <li>1. B.B.A. (Hons.) (Global Event Management, Marketing &amp; Communication)</li> <li>2. M.A. (Global Event Management, Marketing &amp; Communication)</li> </ol> |
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## College of Social Work, Nirmala Niketan Institute (Autonomous College)

### 10.1

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| 95 | <p>Proposal received from <b>College of Social Work (Autonomous) Nirmala Niketan Institute</b>, 38, New Marine Lines, Mumbai – 400 020 to introduce course M.A. (Social Innovation and Entrepreneurship) under the Faculty of Inter-disciplinary Studies as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 4<sup>th</sup> April, 2022 and Governing body of the college at its's held on 26<sup>th</sup> April, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021.</p>                                                 |
| ➤  | <p>It was <b>resolved</b> that the proposal received from <b>College of Social Work (Autonomous) Nirmala Niketan Institute</b>, 38, New Marine Lines, Mumbai – 400 020 to introduce course M.A. (Social Innovation and Entrepreneurship) under the Faculty of Inter-disciplinary Studies as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 4<sup>th</sup> April, 2022 and Governing body of the college at its's held on 26<sup>th</sup> April, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021 <b>be noted</b>.</p> |

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11<sup>th</sup> July, 2022

## Thakur College of Science & Commerce (Autonomous College)

### 10.2

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| 96 | Proposal received from <b>Thakur College of Science &amp; Commerce, Kandivali (E), Mumbai – 400 101</b> to introduce following new courses 1) Bachelor of Sports Science (B.S.S.) and 2) N.C.C. Course as an elective option for Foundation Course under the Faculty of Inter-disciplinary Studies as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 16 <sup>th</sup> April, 2022 and Governing body of the college at its's held on 23 <sup>rd</sup> April, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4 <sup>th</sup> August, 2021.                                                  |
| ➤  | It was <b>resolved</b> that the proposal received from <b>Thakur College of Science &amp; Commerce, Kandivali (E), Mumbai – 400 101</b> to introduce following new courses 1) Bachelor of Sports Science (B.S.S.) and 2) N.C.C. Course as an elective option for Foundation Course under the Faculty of Inter-disciplinary Studies as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 16 <sup>th</sup> April, 2022 and Governing body of the college at its's held on 23 <sup>rd</sup> April, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4 <sup>th</sup> August, 2021 <b>be noted</b> . |

### 10.3

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 97 | Proposal received from <b>Guru Nanak Khalsa College of Arts and Science, Matunga, Mumbai - 400019</b> to introduce following new Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 28 <sup>th</sup> May, 2021, Governing body at its meeting held on 09 <sup>th</sup> July, 2021 and Academic Council at its meeting held on 14 <sup>th</sup> July, 2021 and is being placed before the Academic Council for information as per Circular |
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11<sup>th</sup> July, 2022

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|   | <p>No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"> <li>1) M.Sc. (Information &amp; Cyber Security) (Sem. – I to IV)</li> <li>2) M.Sc. (Big Data Analytics) (Sem. – I to IV)</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ➤ | <p>It was <b>resolved</b> that the proposal received from <b>Guru Nanak Khalsa College of Arts and Science, Matunga, Mumbai - 400019</b> to introduce following new Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 28<sup>th</sup> May, 2021, Governing body at its meeting held on 09<sup>th</sup> July, 2021 and Academic Council at its meeting held on 14<sup>th</sup> July, 2021 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses be noted.</p> <ol style="list-style-type: none"> <li>1) M.Sc. (Information &amp; Cyber Security) (Sem. – I to IV)</li> <li>2) M.Sc. (Big Data Analytics) (Sem. – I to V)</li> </ol> |

## 10.4

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
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| 98 | <p>Proposal received from <b>R. A. Podar College of Commerce &amp; Economics, Matunga, Mumbai – 400 019.</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 26<sup>th</sup> April, 2022, Governing body at its meeting held on 10<sup>th</sup> May, 2022 and Academic Council at its meeting held on 29<sup>th</sup> April, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"> <li>1) B.Com. (Financial Market)</li> <li>2) B.Sc. (Data Science and Analytics)</li> <li>3) BBA (Shipping and Logistics Management)</li> <li>4) M.Com. (Behavioural Finance)</li> </ol> |
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11<sup>th</sup> July, 2022

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|   | <p>5) M.Com. (International Business)</p> <p>6) M.Com. (Business Analytics)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ➤ | <p>It was resolved that the proposal received from <b>R. A. Podar College of Commerce &amp; Economics, Matunga, Mumbai – 400 019.</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 26<sup>th</sup> April, 2022, Governing body at its meeting held on 10<sup>th</sup> May, 2022 and Academic Council at its meeting held on 29<sup>th</sup> April, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses be noted.</p> <ol style="list-style-type: none"> <li>1) B.Com. (Financial Market)</li> <li>2) B.Sc. (Data Science and Analytics)</li> <li>3) BBA (Shipping and Logistics Management)</li> <li>4) M.Com. (Behavioural Finance)</li> <li>5) M.Com. (International Business)</li> <li>6) M.Com. (Business Analytics)</li> </ol> |

## 10.5

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| 99 | <p>Proposal received from <b>Thakur College of Science and Commerce, Thakur Village, Kandivali East, Mumbai - 400101</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 22<sup>nd</sup> January, 2022, Governing body at its meeting held on 23<sup>rd</sup> April, 2022 and Academic Council at its meeting held on 16<sup>th</sup> April, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"> <li>1) B.Com. (Digital Business)</li> </ol> |
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11<sup>th</sup> July, 2022

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|   | 2) M.Sc. (Physics)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| ➤ | <p>It was <b>resolved</b> that the proposal received from <b>Thakur College of Science and Commerce, Thakur Village, Kandivali East, Mumbai - 400101</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 22<sup>nd</sup> January, 2022, Governing body at its meeting held on 23<sup>rd</sup> April, 2022 and Academic Council at its meeting held on 16<sup>th</sup> April, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses <b>be noted</b>.</p> <p>1) B.Com. (Digital Business)</p> <p>2) M.Sc. (Physics)</p> |

## 10.6

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| 100 | <p>Proposal received from <b>Pillai College of Arts, Commerce &amp; Science, New Panvel – 410 206</b>. to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 29<sup>th</sup> April, 2022, Governing body at its meeting held on and Academic Council at its meeting held on 22<sup>nd</sup> July, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <p>1) Bachelor in Business Administration (Hon.)</p> <p>2) Bachelor of Science (Hons.) (Fashion Design and Technology)</p> <p>3) Master of Science (Data Analytics)</p> |
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*SKS*

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11<sup>th</sup> July, 2022

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| ➤ | <p>It was <b>resolved</b> that the proposal received from <b>Pillai College of Arts, Commerce &amp; Science, New Panvel – 410 206.</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 29<sup>th</sup> April, 2022, Governing body at its meeting held on and Academic Council at its meeting held on 22<sup>nd</sup> July, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses <b>be noted.</b></p> <ol style="list-style-type: none"> <li>1) Bachelor in Business Administration (Hon.)</li> <li>2) Bachelor of Science (Hons.) (Fashion Design and Technology)</li> <li>3) Master of Science (Data Analytics)</li> </ol> |
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## 10.7

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| 101 | <p>Proposal received from <b>SIES College of Commerce and Economics, Sion (East), Mumbai – 400 022</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 08<sup>th</sup> January, 2022, Governing body at its meeting held on 29<sup>th</sup> March, 2022 and Academic Council at its meeting held on 11<sup>st</sup> March, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"> <li>1) B.Com. (Hons.) (International Accounting)</li> <li>2) M.Com. (Global Wealth Management)</li> <li>3) M.Com. (Financial Research and Technical Analysis)</li> </ol> |
| ➤   | <p>It was <b>resolved</b> that the proposal received from <b>SIES College of Commerce and Economics, Sion (East), Mumbai – 400 022</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022-23 passed by the college Board of Studies at its meeting held on 08<sup>th</sup></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

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11<sup>th</sup> July, 2022

January, 2022, Governing body at its meeting held on 29<sup>th</sup> March, 2022 and Academic Council at its meeting held on 11<sup>st</sup> March, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses be noted.

- 1) B.Com. (Hons.) (International Accounting)
- 2) M.Com. (Global Wealth Management)
- 3) M.Com. (Financial Research and Technical Analysis)

## 10.8

- |     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| 102 | <p>Proposal received from <b>Nagindas Khandwala College of Commerce, Arts &amp; Management Studies, Malad (West), Mumbai – 400 064.</b> to introduce following new courses as per appendix from the academic year 2021-22 passed by the college Board of Studies at its's meeting held on 28<sup>th</sup> February, 2022, Academic Council at its's meeting held on 12<sup>th</sup> March, 2022 and Governing body at its's meeting held on 26<sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"><li>1) B.B.A. Honours) in Education Management (Three Year Integrated) (Six Semester) (CBCGS)</li><li>2) BBA (Hons.) in Entrepreneurship (Three Year Integrated) (Six Semester) (CBCGS)</li><li>3) BBA (Hons.) in Professional Accountancy &amp; Financial Management (Three Year Integrated) (Six Semester) (CBCGS)</li><li>4) Diploma in Accountancy &amp; Business Studies (One Semester (6 Months) (CBCGS)</li><li>5) Diploma in Accountancy &amp; Taxation (One Semester (6 Months) (CBCGS)</li></ol> |
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11<sup>th</sup> July, 2022

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|   | <p>6) Diploma in Advance Accountancy &amp; Management (One Semester (6 Months) (CBCGS)</p> <p>7) Diploma in Professional Accountancy &amp; Financial Management</p> <p>8) Diploma in Professional Taxation &amp; Cost Management</p> <p>9) Post Graduate Diploma in Professional Accountancy &amp; Financial Management (One Semester (6 Months) (CBCGS)</p> <p>10) Post Graduate Diploma in Professional Taxation &amp; Cost Management (One Semester (6 Months) (CBCGS)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ➤ | <p>It was <b>resolved</b> that the proposal received from <b>Nagindas Khandwala College of Commerce, Arts &amp; Management Studies, Malad (West), Mumbai – 400 064.</b> to introduce following new courses as per appendix from the academic year 2021-22 passed by the college Board of Studies at its's meeting held on 28<sup>th</sup> February, 2022, Academic Council at its's meeting held on 12<sup>th</sup> March, 2022 and Governing body at its's meeting held on 26<sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses <b>be noted</b>.</p> <p>1) B.B.A. Honours) in Education Management (Three Year Integrated) (Six Semester) (CBCGS)</p> <p>2) BBA (Hons.) in Entrepreneurship (Three Year Integrated) (Six Semester) (CBCGS)</p> <p>3) BBA (Hons.) in Professional Accountancy &amp; Financial Management (Three Year Integrated) (Six Semester) (CBCGS)</p> <p>4) Diploma in Accountancy &amp; Business Studies (One Semester (6 Months) (CBCGS)</p> <p>5) Diploma in Accountancy &amp; Taxation (One Semester (6 Months) (CBCGS)</p> <p>6) Diploma in Advance Accountancy &amp; Management (One Semester (6 Months) (CBCGS)</p> |

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|  | <p>7) Diploma in Professional Accountancy &amp; Financial Management</p> <p>8) Diploma in Professional Taxation &amp; Cost Management</p> <p>9) Post Graduate Diploma in Professional Accountancy &amp; Financial Management (One Semester (6 Months) (CBCGS)</p> <p>10) Post Graduate Diploma in Professional Taxation &amp; Cost Management (One Semester (6 Months) (CBCGS)</p> |
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## 10.9

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| 103 | <p>Proposal received from <b>Vivekanand Education Society's College of Arts, Science &amp; Commerce, Chembur, Mumbai – 400 071.</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022 passed by the college Board of Studies at its meeting held on 10<sup>th</sup> February, 2022, Academic Council at its's meeting held on 24<sup>th</sup> February, 2022 and Governing body at its meeting held on 26<sup>th</sup> March, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses :-</p> <ol style="list-style-type: none"> <li>1) Bachelor of Business Administration</li> <li>2) B.Com (E-Commerce)</li> <li>3) B.Com (Finance)</li> <li>4) B.Sc. (Data Science &amp; Data Analytics)</li> <li>5) P.G. Diploma in Medical Laboratory Technology</li> </ol> |
| ➤   | <p>It was resolved that the proposal received from <b>Vivekanand Education Society's College of Arts, Science &amp; Commerce, Chembur, Mumbai – 400 071.</b> to introduce following new Under graduate and Post Graduate Courses as per appendix from the academic year 2022 passed by the college Board of</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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11<sup>th</sup> July, 2022

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|  | <p>Studies at its meeting held on 10<sup>th</sup> February, 2022, Academic Council at its meeting held on 24<sup>th</sup> February, 2022 and Governing body at its meeting held on 26<sup>th</sup> March, 2022 and is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021. The following New Courses be noted.</p> <ol style="list-style-type: none"> <li>1) Bachelor of Business Administration</li> <li>2) B.Com (E-Commerce)</li> <li>3) B.Com (Finance)</li> <li>4) B.Sc. (Data Science &amp; Data Analytics)</li> <li>5) P.G. Diploma in Medical Laboratory Technology</li> </ol> |
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## Vivekanand Education Society's College of Arts, Science & Commerce (Autonomous College)

10.10

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| 104 | <p>Proposal received from <b>Vivekanand Education Society's College of Arts, Science &amp; Commerce, Chembur, Mumbai – 400 071</b> to introduce new course Master of Public Policy and Administration under the Faculty of Humanities as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 24<sup>th</sup> February, 2022 and Governing body of the college at its held on 26<sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021.</p> |
| ➤   | <p>It was <b>resolved</b> that the proposal received from <b>Vivekanand Education Society's College of Arts, Science &amp; Commerce, Chembur, Mumbai – 400 071</b> to introduce new course Master of Public Policy and Administration under</p>                                                                                                                                                                                                                                                                                                                                                                            |

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the Faculty of Humanities as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 24<sup>th</sup> February, 2022 and Governing body of the college at its's held on 26<sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021 **be noted.**

## **Nagindas Khnawala College of Commerce & Arts and Management Studies (Autonomous College)**

### **10.11**

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| 105 | Proposal received from Nagindas Khandwala College of Commerce & Arts and Management Studies, Malad (W), Mumbai – 400 064 to introduce following new courses – 1) BSM (Honours) – Global Sports Management 2) Master of Sports Management (MSM) - Global Sports Management 3) Master of Arts in Luxury and Fashion Brand Management and 4) Master of Public Policy and Administration under the Faculty of Humanities as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 12 <sup>th</sup> March, 2022 and Governing body of the college at its's held on 26 <sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4 <sup>th</sup> August, 2021. |
| ➤   | It was <b>resolved</b> that the proposal received from Nagindas Khandwala College of Commerce & Arts and Management Studies, Malad (W), Mumbai – 400 064 to introduce following new courses – 1) BSM (Honours) – Global Sports Management 2) Master of Sports Management (MSM) - Global Sports Management 3) Master of Arts in Luxury and Fashion Brand Management and 4) Master of Public Policy and Administration under the Faculty of Humanities as per appendix from the academic year 2022-23 passed by the Academic Council of the college at its meeting held 12 <sup>th</sup> March, 2022 and                                                                                                                                                                                                  |

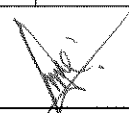
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Governing body of the college at its's held on 26<sup>th</sup> March, 2022 is being placed before the Academic Council for information as per Circular No. CAD/Aff/ICC/(2021-22) 08 of 2021 dated 4<sup>th</sup> August, 2021 **be noted.**

  
Assistant Registrar

  
Offg. Deputy Registrar

  
Registrar

  
Pro - Vice Chancellor

  
Vice- Chancellor