| | **INSTITUTE OF CHEMICAL TECHNOLOGY(ICT), MUMBAI** |
|---|---|
| | *Deemed to be University under Section 3 of UGC Act 1956* — *Elite Status and Centre of Excellence Govt. of Maharashtra* |

**INSTITUTE OF CHEMICAL TECHNOLOGY(ICT), MUMBAI**

*Deemed to be University under*    *Elite Status and Centre of Excellence*
*Section 3 of UGC Act 1956*    *Govt. of Maharashtra*
*NAAC A⁺⁺ CGPA 3.77/4.00*    *Category I Institute (MHRD/UGC),*
*NBA Accredited Programmes*    *State Funded Public Institute*
*NIRF Ranking(2022):*    *QS (BRICS) Ranking: 115*
*Engineering: 18, Pharmacy:7*    *NIRF (2022) Universities: 14; Overall: 28*

with campuses at

| **MUMBAI** | **IOC BHUBANESWAR** | **MARATHWADA JALNA** |
|---|---|---|

Matunga, Mumbai – 400019, India; Tel: 022-3361-1111/2222, Fax: 022-3361-1020
**Email**: admission@ictmumbai.edu.in;**Website**: http://ictmumbai.edu.in

**Date: 01/06/2023**

## ADMISSION NOTICE 2023-2024 (For All Master's Programmes)

**Online applications are invited for M. Chem. Engg./M.Pharm./M. Tech./M. E./M. Sc. Programmes of ICT, Mumbai.**

**Online application forms will be available from 1ˢᵗ June 2023 on www.ictmumbai.co.in**
**Last date of submitting online application is 21ˢᵗ June 2023.**

Schedule regarding ICT entrance examination for these programmes at all the three campuses and admission rounds will be displayed on ICT website in the Fourth week of June 2023. Applicants are requested to visit ICT website from time to time related to updates regarding this.

### Master's (2 Yrs Full-time) Programmes at ICT Mumbai Campus

| Sr. No. | Postgraduate Programme | Sanctioned Intake | Required Qualification |
|---|---|---|---|
| 1 | M. Chem. Engg. | 30 | B. Chem. Engg., B. E./B. Tech. in Chemical Engineering/Biochemical Engineering<br><br>B. E./B. Tech./B. Sc. (Tech.) in Textile Processing/Textile Chemistry/Textile Technology/Fibres and Textile Processing/Fibre Technolgy with significant emphasis on Chemical Processing of Textiles<br><br>B. E./B. Tech./B. Sc. (Tech.) in Food Engineering and Technology/Food Engineering/Food Technology/Food Science/Food Processing Technology<br><br>B. Tech./B. Sc. (Tech.) in Oils Technology/ Oils, Oleochemicals and Surfactants Technology<br><br>B. E./B. Tech./B. Sc. (Tech.) in Polymer Engineering and Technology/Surface Coating Technology/Technology of Plastics/Technology of Paints/Rubber Technology/Polymer Engineering/Plastics Engineering/Petrochemical Engineering/Petrochemical Technology/Paints Technology/Polymer Technology/Plastics Technology |
| 2 | M. Tech. (Dyestuff Technology) | 18 | B. Chem. Engg. / B. Sc. (Tech.)/B. Tech. in any branch of Chemical Technology/Biotechnology/B. Pharm./M. Sc. (Chemistry) |

| | | | |
|---|---|---|---|
| 3 | M. Tech. (Oils, Oleochemicals and Surfactants Technolgy ) | 18 | B. Chem. Engg./B. Sc. (Tech.)/B. Tech. in any branch of Chemical Technology and Engineering |
| 4 | M. Tech. (Food Engineering and Technology) | 18 | B. E./B. Tech./B.Sc. (Tech) in Food Engineering and Technology/Food Engineering/Food Technology/Food Science/Food Process Engineering |
| 5 | M. Tech. (Polymer Engineering and Technology) | 18 | B. E./B. Tech./B.Sc(Tech) in Polymer Engineering and Technology/Plastics Technology/ Plastic Processing/Paints/Surface Coating Technology/Rubber Technology/ Petrochemicals and Chemical Engineering |
| 6 | M. Tech. (Surface Coating Technology) | 18 | B. E./B. Tech./B.Sc(Tech) in Surface Coating Technology/Paints Technology/Oils Technology/Polymer Technology/Chemical Engineering |
| 7 | M. Tech. (Fibers and Textiles Processing Technology) | 18 | B. E./B. Tech./B. Sc.(Tech) in Textile Processing/ Textile Chemistry/Textile Technology/Fibers and Textile Processing Technology/Fiber Technology with significant emphasis on Chemical Processing of Textiles |
| 8 | M. Tech. (Pharmaceutical Chemistry and Technology) | 18 | B. Sc. (Tech.) in Pharmaceuticals and Fine Chemicals/B. Tech. in Pharmaceutical Chemistry and Technology/B. Pharm. or equivalent B. Tech. with Pharmacy background only |
| 9 | M. Pharm. | | B. Pharm. |
| | Pharmaceutics | 6 | |
| | Pharmaceutical Chemistry | 6 | |
| | Medicinal Natural Products | 6 | |
| 10 | M. E. (Plastics Engineering) | 18 | B. E./B. Tech. in Mechanical Engineering/Plastics Engineering/Polymer Engineering/Production Engineering/Chemical Engineering/Chemical Plant Engineering |
| 11 | M. Tech. (Green Technology) | 30 | B. Chem. Engg. B. Tech./B. Sc. (Tech.) in any branch of Chemical Technology/Biotechnology B. Pharm. M. Sc. in Chemistry/Biotechnology/Biochemistry |
| 12 | M. Tech. (Perfumery and Flavour Technology) | 18 | B. Chem. Engg. B. Tech./B. Sc. (Tech.) in any branch of Chemical Technology/Biotechnology B. Pharm. M. Sc. in Chemistry/Biotechnology/Biochemistry |
| 13 | M. Sc. (Chemistry) By Papers | 20 | B. Sc. with Chemistry as major subject and and Mathematics at H.S.C Level or equivalent |
| 14 | M. Sc. (Engineering Mathematics) By Papers | 20 | B. Sc. with Mathematics/Statistics B. Tech./B. E. with at least four Mathematics courses |
| 15 | M. Sc. (Physics) Material Science By Papers | 20 | B. Sc. with Physics at third year of the programme B. E./B. Tech. only if equivalence committee at ICT recommends based on syllabus |
| 16 | M. Sc. (Textile Chemistry) By Papers | 20 | B. Sc. with Chemistry at the third year of programme |

## Master's (2 Yrs Full-time) Programmes at ICT-IOCB Campus

| Sr No | Postgraduate Programme | Sanctioned Intake | Required Qualification |
|---|---|---|---|
| 1 | M. Tech. (Food Engineering and Technology) | 18 | B. E./B. Tech./B.Sc. (Tech) in Food Engineering and Technology/Food Engineering/Food Technology/Food Science/Food Process Engineering |
| 2 | M. Tech. (Pharmaceutical Technology) | 18 | B. Sc. (Tech.) in Pharmaceuticals and Fine Chemicals/B. Tech. in Pharmaceutical Chemistry and Technology/B. Pharm. or equivalent with B. Chem. Engg./B. E./B. Tech. background only |
| 3 | M. Tech. (Petrochemical Engineering) | 18 | B. Chem. Engg./B. E./B. Tech. in Chemical Engineering/Chemical Technology/ Petroleum Engineering, B. Tech. (Polymer Engineering and Technology, B. E. (Polymer Engg./Plastic Engg.), B. E. (Petrochemical Engineering/Technology) |

## Master's (2 Yrs Full-time) Programmes at ICT - MARJ Campus

| Sr No | Postgraduate Programme | Sanctioned Intake | Required Qualification |
|---|---|---|---|
| 1 | M. Tech. (Food Engineering and Technology) | 18 | B. E./B. Tech./B.Sc. (Tech) in Food Engineering and Technology/Food Engineering/Food Technology/Food Science/Food Process Engineering |
| 2 | M. Tech. (Pharmaceutical Technology) | 18 | B. Sc. (Tech.) in Pharmaceuticals and Fine Chemicals/B. Tech. in Pharmaceutical Chemistry and Technology/B. Pharm. or equivalent with B. Chem. Engg./B. E./B. Tech. background only |
| 3 | M. Tech. (Polymer Engineering and Technology) | 18 | B. E./B. Tech./B.Sc(Tech) in Polymer Engineering and Technology/Plastics Technology/ Plastic Processing/Paints/Surface Coating Technology/Rubber Technology/ Petrochemicals and Chemical Engineering |

**Please read the following instructions carefully**

1) All Master's programmes listed above are full-time programmes of two years duration. Online application forms will be available from 1st June 2023 on **www.ictmumbai.co.in**
2) M. Chem. Engg. and all M. Tech./M. E. Programmes are partly by papers (two semesters) and partly by thesis (two semesters) with fellowship for students who have valid GATE/GPAT score. All M. Sc. Programmes are two years programmes (four semesters) only by papers. No fellowships are available to any of the M. Sc. (by papers) Programmes.
3) For eligibility, the candidate should have passed any one of the Bachelor's degree as mentioned in required qualification for that respective programme. The candidate should have passed Bachelor's degree from ICT or any equivalent examination of a post HSC/HSSC four-year degree programme of IIT/NIT or any university/institute recognized by UGC/AICTE. **For all the Postgraduate Programmes as listed above, the candidate should have passed required bachelor's degree with 60% marks in aggregate or equivalent CGPA (55% marks in aggregate or equivalent CGPA for the backward class candidates).**

4) For three different specialization in M. Pharm. programme, candidates will have to fill option form clearly stating his/her preferences at the time of admission. The preference will be given based on merit. Only in case of seats remaining vacant, the candidate will be offered/transferred to higher preference.

5) **For M. Tech. programmes in Bioprocess Technology, Food Biotechnology and Pharmaceutical Biotechnology, admissions will be done through Graduate Aptitude Test – Biotechnology (GAT-B) 2023 conducted by Department of Biotechnology. A separate notice will be put up on ICT website shortly.**

6) **Candidates desirous for applying in different programmes must apply separate application for the respective programmes. Fees for submission of a sinlgle form for a particular programme at ICT is Rs 1000/- for open category students and Rs 500/- for reserved category students. Payment of this fee should be made online (extra online charges may apply).**

7) Preference will be given to candidates with Valid GATE/GPAT score.

8) **For more information, candidates shall refer to Handbook 2023-2024 on ICT website** http://ictmumbai.edu.in. The Academic B ank of Credits (ABC) ID is mandatory for submission of Application from AY 2023-24 for all programmes. Please visit https://www.abc.gov.in/ for creating ABC ID, if you do not have one already.

9) Applicants must registered freshly for admissions 2023-24. Previous year's registration details will not be valid. Any queries related to use of previous registration details will not be entertained at all.

10) It is the responsbility of the applicant to check eligibility criteria, validity of required documents and other requirements, before registration and payment of application fee.

11) For any queries candidates are requested to write email on **admission@ictmumbai.edu.in only. No WhatsApp inquiries or phonecalls to any of the admission staff will be entertained.**

Sd/-
**Registrar**