

## **INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI**

Category I Deemed-to-be-University, Elite Status & Centre of Excellence – Govt. of Maharashtra Matunga, Mumbai- 400 019, India Website: www.ictmumbai.edu.in; Email: recruit@ictmumbai.edu.in Tel: 022-3361-1111/ 2222, Fax: 022-3361-1020

NAAC: A++, CGPA:3.77/4.00; NIRF 2018: Engineering: 10, Pharmacy: 4, University: 19, Overall:30

MUMBAI IOC BHUBANESWAR MARATHWADA JALNA
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### FACULTY RECRUITMENT

Applications are invited in the prescribed form available on Institute of Chemical Technology website <u>www.ictmumbai.edu.in</u> for the following teaching position to be filled onContract basis for the period of 11 months at **ICT Mumbai Marathwada Campus Jalna** and **ICT Mumbai Odisha IOC Off-campus Centre, Bhubaneswar** for academic year 2020-21.

The online application form can be submitted from November 1, 2020 to November 20, 2020.

Sr. No.	Name of Post	ICT Marathwada campus	IOC- Bhubaneswar campus
1	Assistant Professor of Polymer engineering / Material Engineering	2	1
2	Assistant Professor of Pharmaceuticals Technology	2	2
3	Assistant Professor of Food Technology/Food Engineering/Agri Process Engineering	2	2
4	Assistant Professor in Chemical engineering	2	1
5	Assistant Professor in Mechanical Engineering	1	1
6	Assistant Professor in Engineering Mathematics	1	1
7	Assistant Professor in Biochemical Engineering	1	1
8	Assistant Professor of Oils Technology	1	0
9	Assistant Professor of Energy engineering	1	0
10	Assistant Professor in Analytical Chemistry	0	1
11	Assistant Professor in Organic Chemistry	0	1
12	Assistant Professor in Petrochemical Engineering	0	1
13	Assistant Professor in Humanities (Communications Skills and Economics)	0	1

# Pay scales and other essential and desirable conditions for appointment to above 11 months contractual faculty positions -

Assistant Professor –

Consolidated pay: Rs 60000/- per month

**Qualification** –

a. Ph.D. preceded by UG / PG degree in the relevant branch of Engineering / Technology / Pharmacy / Sciences in First class or equivalent CGPA score at either of the level.

and

Should have published minimum 5 research papers in refereed journals with cumulative impact factor of 10

Note: Minimum 5 publication is not mandatory for Mathematics and Humanities position.

**Age Limit** – Should not be more than 35 years of age as on 16<sup>th</sup> November, 2020.

Sr. No.	Name of Dept / Center	Branch of Engineering / Technology / Science	Relevant / Equivalent qualifications at UG level	Relevant / Equivalent qualifications at PG level	Relevant / Equivalent Doctoral Degree
1	Food Engineering & Technology		Food Technology	Food Technology	Food Technology
					Fermentation Technology
			Food Process Engineering	Food Process Engineering	Bio Chemical Engineering
					Other Relevant field
			Chemical Engineering/Food Engg	Chemical Engineering/ Food Engg	Chemical Engineering/ Food Process Engg
		Food /Agricultural Process Engineering	Biotechnology/ Agri Engg	Bioengineering/ Agri Engg	Bioengg/BiochemEngg.
2	Materials and Polymer Engineering	Polymer Engineering	Plastics Technology	Plastics Technology	Plastics Technology
			Polymer Technology	Polymer Technology	Polymer Technology
			Plastics Engineering	Plastics Engineering	Plastics Engineering
			Polymer Engineering	Polymer Engineering	Polymer Engineering
			Paint Technology	Paint Technology	Paint Technology
			Surface Coating Technology	Surface Coating Technology	Surface Coating Technology
					Other Relevant field
3	Pharmaceutical Technology	5,	Pharmacy/Pharmaceutical Tech or Engg	Pharmacy/Pharmaceutical Tech or Engg	Pharmacy/Pharmaceutical Tech or Engg/Medicinal Chemistry
			Bioprocess Technology	Bioprocess Technology	Bioprocess Technology

					Chemical Engineering
		Chemical Engineering	Chemical engineering	Chemical Engineering	Chemical Technology
					Bio Technology
					Bio Chemical Engineering
					Bioprocess Technology
					Bio Engineering
					Material Science and Technology
	Chemical Engineering /	ng /	Petrochemical Engineering	Petrochemical Engineering	Petrochemical Engineering
			Chemical Engineering	Chemical Engineering	Chemical Engineering
4			Energy Engineering	Energy Engineering	Energy Engineering
	Technology				Other Relevant field
		Oils, Oleo Oil Chemistry   hemicals and surfactants Chemistry of oils, Fats & Waxes Technology	Petrochemical Engineering	Petrochemical Engineering	Petrochemical Engineering
			Chemical Engineering	Chemical Engineering	Chemical Engineering
			Energy Engineering	Energy Engineering	Energy Engineering
					Other Relevant field
					Chemical Engineering
			Chemical Engineering	Chemical Engineering	Chemical Technology
					Bio Technology
					Bio Chemical Engineering
					Bioprocess Technology
					Bio Engineering
			Mechanical Engineering	Mechanical Engineering	Mechanical Engineering
5	Engineering		Production Engineering	Production Engineering	Production Engineering
					Other relevant field
			Oil Technology	Oil Technology	Oils, Fats & Waxes Technology
6			Oils, Oleochemicals And Surfactants Technology	Oils, Oleochemicals And Surfactants Technology	Oils, Oleochemicals And Surfactants Technology
			Oils, Fats & Waxes Technology	Oils, Fats & Waxes Technology	Surfactants Technology
_	Mathematics				Mathematics
7		Engineering Mathematics	Mathematics	Mathematics	Other Relevant field
8	Chemistry	Analytical Chemistry	Chemistry	Chemistry	Chemistry

			Analytical Chemistry	Analytical Chemistry	
9		Organic Chemistry	Chemistry	Chemistry	Organic Chemistry
			Organic Chemistry	Organic Chemistry	
10	Humanities	Assistant Professor in Humanities Humanities	Arts	Statistics/Sociology/economics / English	Statistics/sociology/economics/ English
			Commerce	Humanities	Humanities
			Any Engineering or Technology degree	Industrial Economics	Other relevant fields
			Business Administration	Business Administration	Other relevant fields

#### Instructions:

- The educational qualifications prescribed for a given post are the minimum and mere possession of the same shall not entitle a candidate to be called for an interview.
- Candidates who do not have formal Master's degree but have earned their Ph.D. (integrated) directly after Bachelor's degree shall be evaluated through the course credits earned during their doctoral work.
- If a Class/ Division is not awarded at the Bachelor's/ Master's level, a minimum of 60% marks in aggregate shall be considered equivalent to First class/ division. If a Grade Point system is adopted, the CGPA will be converted into equivalent marks.
- 4. Only those publications will be considered for calculation of impact factor where the applicant is the author for correspondence (Main author) or where at least one of the co- authors is his / her own student under supervision.
- 5. The research papers published in cited research journals of repute in the relevant scientific areas shall only be considered for giving due merit.
- 6. The quality and impact factor of the journal for a specific discipline will be decided by the Scrutiny Committee and a cumulative impact factor for that discipline shall be as reported on Scopus and Web of Science.

#### Important points to note before filling up the Application Form:

- Online application form is available on the ICT website <u>www.ictmumbai.edu.in</u> from November 1, 2020 to November 20, 2020. The Candidates are required to submit online application form along with supporting documents on or before November 20 2020.
- 2. The Registration fee and application fee for the candidate for submitting the application shall be Rs. 100/- and Rs.1000/- respectively.

- 3. Candidates already employed must submit their applications through proper channel along with No Objection certificate from present employer.
- 4. Applications incomplete in any respect, applications without required supporting documents or those submitted after the last date of receipt of application will not be considered.
- 5. Candidates are requested to refer ICT website from time to time as all information and circulars will be notified on the website.
- 6. If you face any problem while filling the application form email to <u>recruit@ictmumbai.edu.in</u>
- 7. Interview of eligible candidate will be conducted online through **Microsoft teams**.
- Click here for apply online: <u>http://ictmumbai.co.in/employeeApplicantRegistration.htm?flag=1</u>

#### REGISTRAR