

## INSTITUTE OF CHEMICAL TECH AUTONOMOUS UNIVERSITY OF MUMBAI NATHALAL PARIKH MARG

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### Pre-Qualifier Pro-forma for PG Engineering & Technology Programs

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<b>Institute Name:</b> INSTITUTE OF CHEMICAL TECH AUTONOMOUS UNIVERSITY OF MUMBAI NATHALAL PARIKH MARG		<b>Program Name :</b> Food Engineering and Technology
<b>Discipline:</b> Engineering & Technology	<b>Level :</b> Post Graduate	<b>Tier:</b>

### Program Specific Information

NAME OF PROGRAM	PROGRAM APPLIED LEVEL	START OF YEAR	YEAR OF AICTE APPROVAL	INITIAL INTAKE	INTAKE INCREASE	CURRENT INTAKE	ACCREDITATION STATUS	From	To	PROGRAM FOR CONSIDERATION	PROGRAM FOR Duration
Bachelor of Technology in Food Engineering and Technology	UG	1943	1943	16	No	16	Granted accreditation for 5 years for the period (specify period)	2016	2022	No	4
Master of Technology in Food Biotechnology	PG	2008	2008	10	No	10	Granted accreditation for 5 years for the period (specify period)	2017	2023	No	2
Master of Technology in Food Engineering and Technology	PG	1946	1946	5	Yes	18	Granted accreditation for 5 years for the period (specify period)	2014	2018	Yes	2

#### Sanctioned Intake for Last Five Years for the Master of Technology in Food Engineering and Technology

Academic Year	Sanctioned Intake
2018-19	18
2017-18	10
2016-17	10
2015-16	10
2014-15	10
2013-14	10

### PG-Prequalifier

B2.	Whether the Program under consideration has UG Program:	Yes
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### Accreditation Status of Corresponding UG Program

Name of the program to be considered	Corresponding UG Program	Format(Tier I/Tier II)	Accreditation Status	Duration(Only for Provisionally Accredited and Accredited programs)		No. of Compliances* (Y)
				From	upto	
Master of Technology in Food Engineering and Technology	Food Engineering and Technology	TierI	Accredited	27/12/2016	30/06/2022	7

### Information of Faculty

Name	PAN No.	University Degree	Date of Receiving Highest Degree	Area of Specialization	Current Designation	Date (Designated as Prof./Assoc. Prof.).	Initial Date of Joining	Association Type	Currently Associated with(Yes/No)	In case of NO, Date of Leaving	IS HOD?
Dr. Uday S. Annature	AGDPA0605L	ME/M. Tech and PhD	29/09/2000	Food chemistry	Professor	16/04/2009	16/04/2003	Regular	Yes		Yes
Dr. Rekha S. Singhal	ABEPS5434M	ME/M. Tech and PhD	30/09/1989	Food Technology	Professor	30/04/2007	01/08/1989	Regular	Yes		No
Dr. Smita S. Lele	ABDPL2237Q	ME/M. Tech and PhD	15/02/1990	Biochemical Engineering	Professor	30/01/1999	18/11/1986	Regular	Yes		No
Dr. Laxmi Ananthanarayan	AAGPA3226L	ME/M. Tech and PhD	09/09/2010	Biochemistry	Associate Professor	27/07/1998	16/10/1985	Regular	Yes		No
Dr. Shalini S. Arya	APQPG4745P	ME/M. Tech and PhD	31/12/2008	Food Technology	Assistant Professor		25/07/2008	Regular	Yes		No
Dr. Jyoti S. Gokhale	BGMPS3371P	ME/M. Tech and PhD	27/09/2011	Bioprocess Technology	Assistant Professor		16/06/2014	Regular	Yes		No
Dr. Snehasis Chakraborty	ALNPC0296J	ME/M. Tech and PhD	08/08/2015	Food Engineering and Technology	Assistant Professor		29/10/2015	Regular	Yes		No
Dr. Gunjan Prakash	AQRPP0679Z	M.Sc. (Engineering) and PhD	08/08/2007	Bioprocess Technology	Associate Professor	26/01/2017	09/02/2009	Regular	Yes		No
Dr. Reena Pandit	BEHPP2916L	M.Sc. and PhD	01/03/2007	Bioprocess Technology	Assistant Professor		02/05/2012	Regular	Yes		No
Dr. Anand Patwardhan	ABWPP6169L	ME/M. Tech and PhD	29/02/1988	Chemical Engineering	Professor	18/12/2007	18/12/2007	Regular	Yes		No
Dr. Dhondu Sarode	AALPS9158E	ME/M. Tech and PhD	15/02/2010	General Engineering	Associate Professor	12/06/1997	12/06/1997	Regular	Yes		No
Dr. Kerawala	AACPK9005D	M.E/M.Tech	29/09/1984	General Engineering	Associate Professor	16/02/1987	16/02/1987	Regular	Yes		No
Dr. Parag Gogate	AHNPG3328H	ME/M. Tech and PhD	20/06/2002	Chemical Engineering	Associate Professor	04/07/2016	03/07/2007	Regular	Yes		No
Dr. A.B. Pandit	AADPP3869K	ME/M. Tech and PhD	31/07/1984	Chemical Engineering	Professor	01/01/1996	01/01/1991	Regular	Yes		No
Dr. P.R. Vavia	ABNPV8456H	ME/M. Tech and PhD	01/07/1991	Drug delivery systems	Professor	08/04/2013	01/12/1993	Regular	Yes		No
Dr. P.D. Vaidya	AGBPV5853B	ME/M. Tech and PhD	04/01/2005	Chemical Engineering	Associate Professor	12/02/2015	01/08/2007	Regular	Yes		No
Dr. Prerana Goswami	AEAPG6881M	ME/M. Tech and PhD	28/05/2018	General Engineering	Assistant Professor		06/06/1998	Regular	Yes		No

Dr. S.S. Bhagwat	AAIPB7360E	ME/M. Tech and PhD	01/06/1989	Chemical Engineering	Professor	18/11/2003	18/11/1986	Regular	Yes		No
Dr. P.R. Nemade	AMMPN6107H	ME/M. Tech and PhD	30/08/2008	Chemical Engineering	Assistant Professor		01/01/2013	Regular	Yes		No
Dr. Shamlan Reshamwala	BAVPR7928E	M.Sc. and PhD	18/08/2012	Bioprocess Technology	Assistant Professor		20/08/2014	Regular	Yes		No

Designation	Number of faculty in the Department for both UG and PG *		
	2018-19	2017-18	2016-17
Professor	7(R) + 0(C)	7(R) + 0(C)	7(R) + 0(C)
Associate Professor	5(R) + 0(C)	5(R) + 0(C)	4(R) + 0(C)
Assistant Professor	6(R) + 0(C)	6(R) + 0(C)	7(R) + 0(C)
Number of Ph.D. (as per the AICTE norms)	17	16	16

\* Program shall have at least one professor and one associate professor with Ph.D. qualification having expertise in the domain of the Program under consideration

## Student Faculty Ratio (No. of faculty as per the sanctioned intake)

### UG

No. of UG Programs in the Department : 1

Bachelor of Technology in Food Engineering and Technology						
Year of Study	CAY (2018-19)		CAYm1 (2017-18)		CAYm2 (2016-17)	
	Sanction Intake	Actual admitted through lateral entry students	Sanction Intake	Actual admitted through lateral entry students	Sanction Intake	Actual admitted through lateral entry students
2nd Year	16	0	16	0	16	0
3rd Year	16	0	16	0	16	0
4th Year	16	0	16	0	16	0
<b>Sub-Total</b>	<b>48</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>48</b>	<b>0</b>
<b>Total</b>	<b>48</b>		<b>48</b>		<b>48</b>	

### PG

No. of PG Programs in the Department : 2

Master of Technology in Food Biotechnology			
Year of Study	(2018-19)	(2017-18)	(2016-17)
	Sanction Intake	Sanction Intake	Sanction Intake
1 <sup>st</sup> Year	10	10	10
2 <sup>nd</sup> Year	10	10	10
<b>Total</b>	<b>20</b>	<b>20</b>	<b>20</b>

  

Master of Technology in Food Engineering and Technology			
Year of Study	(2018-19)	(2017-18)	(2016-17)
	Sanction Intake	Sanction Intake	Sanction Intake
1 <sup>st</sup> Year	18	10	10
2 <sup>nd</sup> Year	10	10	10
<b>Total</b>	<b>28</b>	<b>20</b>	<b>20</b>

  

Total Data for All PG Program			
Year of Study	2018-19	2017-18	2016-17
	Sanction Intake	Sanction Intake	Sanction Intake

1 <sup>st</sup> Year	28	20	20
2 <sup>nd</sup> Year	20	20	20

**SFR**

No. of UG Programs in the Department : 1

No. of PG Programs in the Department : 2

Description	2018-19	2017-18	2016-17
Total No. of Students in the Department(S)	96 <b>Sum total of all (UG+PG) students</b>	88 <b>Sum total of all (UG+PG) students</b>	88 <b>Sum total of all (UG+PG) students</b>
No. of Faculty in the Department(F)	18 <b>F1</b>	18 <b>F2</b>	18 <b>F3</b>
Student Faculty Ratio(SFR)	5.33 <b>SFR1=S1/F1</b>	4.89 <b>SFR2=S1/F1</b>	4.89 <b>SFR3=S3/F3</b>
Average SFR	5.04 <b>SFR=(SFR1+SFR2+SFR3)/3</b>		
<b>F=Total Number of Faculty Members in the Department (excluding first year faculty)</b>			

**Note:** 75% should be Regular/full time faculty and the remaining shall be Contractual Faculty/Adjust Faculty/Resource persons from industry as per AICTE norms and standards. The contractual faculty will be considered for assessment only if a faculty is drawing a salary as prescribed by the concerned State Government for the contractual faculty in the respective cadre.

**Placement Ratio**

Year	No. of Students appeared in final year examination (N)	No. of Students Graduated out of Students appeared in final year examination(G)	Z = (No. of Students Placed + selected for higher studies + opted Entrepreneurship)	Placement Ratio(Z/N)
2017-18	10	10	10	1
2016-17	10	10	10	1
2015-16	10	10	10	1
Average Placement Ratio				1
Percentage				100

**Declaration**

i) I hereby certify that the information provided in the pre-qualifier is true and correct to the best of my knowledge. In case, it is found that institution has deliberately provided false/incorrect information, the NBA reserves the right to take necessary action as per its rules and procedures.

ii (b). Institute doesn't have program assessment and quality improvement committee as of now and I undertake that the committee will be constituted soon before filling the Self-assessment report.

iii (a). I hereby certify that the department under the consideration receives separately earmarked funds for

- i. Maintenance of laboratory/computational facilities(recurring funds)
- ii. Up-gradation of laboratory/computation facilities (non-recurring funds)

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