

Admission Brochure

Ph. D. Programme

2024-25



**National Institute of Food Technology Entrepreneurship and
Management**

An Institute of National Importance (INI)

Under the Ministry of Food Processing Industries (MoFPI), Govt. of India

Plot No. 97, Sector 56, HSIIDC Industrial Estate Kundli,

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ABOUT THE INSTITUTE

National Institute of Food Technology Entrepreneurship and Management, Kundli (NIFTEM-K) was established as a Centre of Excellence in the field of Food Science and Technology by the Ministry of Food Processing Industries (MoFPI), Government of India in 2012. Up to 30th September 2021, NIFTEM-K was a Deemed to be University (De Novo Category) under Section 3 of the UGC Act 1956. NIFTEM-K was the only Institution in the country with a University Status exclusively in the area of Food Processing. The mandate of NIFTEM-K is to offer high-quality education, research, and management programs specific to the food industry, disseminate knowledge to the food sector, provide referral advice on food standards, and provide business incubation facilities.

The NIFTEM Act 2021 was published in the Gazette of India on 30th July 2021. The NIFTEM Act 2021 came into force through the notification of the Gazette of India on 1st October 2021. The objectives of the legislation are, to confer the status of Institutions of National Importance (INI) to NIFTEM, Kundli, and IIFPT, Thanjavur to provide for functional autonomy to the Institutes to design and develop courses, undertake research activities and leverage enhanced status in their academic pursuits so that they become world-class institutes, and to implement the reservation policy of the Government and would also undertake special outreach activities for the benefit of concerned stakeholders.

NIFTEM KNOWLEDGE CENTRE (NKC)

NKC has a unique set up of Information and Library Network system and is equipped with modern infrastructure like ILM KOHA, 3M's RFID security system with self-checkout-in facility, information KIOSK, CD/DVD library with electronic CD/DVD holder, digital library and projector room. The resources include several online full-text databases, e-books, e-journals, and standards besides a collection of print materials in the form of books, journals, magazines, theses, reports, etc. NKC has also subscribed Knimbus library platform to provide remote access to all its subscribed e-contents for all registered members. NKC has a reprography/printing/scanning facility, a digital library with 12 multimedia PCs, an Indexing / Barcode system, and OPAC (Online Public Access Catalogue). Its seating capacity is more than 230 students.

DEPARTMENTS AT NIFTEM, KUNDLI

There are five academic departments in NIFTEM-K, viz.

- Department of Agriculture and Environmental Science (AES),
- Department of Food Business Management and Entrepreneurship Development (FBM&ED),
- Department of Food Engineering (FE),
- Department of Food Science and Technology (FST) and
- Department of Interdisciplinary Sciences (IDS).

AREAS OF RESEARCH & ESSENTIAL QUALIFICATIONS:

M.E./ M. Tech. /Master's Degree in a relevant discipline with at least 55% marks with a relaxation of 5% of marks (from 55 % to 50 %) for the candidates belonging to SC/ST/OBC (Non-Creamy layers)/ Differently-abled category.

Note: Candidates can apply in multiple academic departments, separate applications and fees for each department will be considered.

Department	Areas of Research	Essential Qualifications
Agriculture and Environmental Sciences (AES)	<ul style="list-style-type: none"> • Postharvest Management • Postharvest Physiology and Processing of Fruits and Vegetables • Postharvest Engineering Including Design and Development of Post-Harvest Processing Equipment • Energy Saving Technologies and Renewable Energy Applications • Supply Chain Management of Fresh Agri-Horti Produce • Agriculture Extension • Food Microbiology • Biomass Utilization for Nutraceuticals and Food Applications • Bioremediation • Postharvest Biotic and Abiotic Stress Management • Environmental issues in the food sector • Food Contaminants • Carbon and Water Footprint • Life Cycle Assessment of Food Products • Utilization of Food Sector Organic 	<p>M.E./M.Tech in Food Science/Food Technology/ Food Technology and Management/Food Safety and Quality Management/ Food Process Engineering and Management/ Food Supply Chain Management/ Biotechnology / Biochemical Engineering/ Nanotechnology/Post Harvest Technology/Food Engineering / Process and Food Engineering / Environmental Engineering/ Environmental Management and allied Disciplines</p> <p>OR</p> <p>M.Sc. Degree in Food Science & Technology / Food and Nutrition / Biochemistry/ Microbiology / Biotechnology/ Life Sciences / Agriculture Science/ Horticulture / Postharvest Management / Postharvest Technology / Cold Chain Management / Environmental Sciences and allied areas from a recognized Institute/University.</p>

	<p>Waste</p> <ul style="list-style-type: none"> • Nanobiotechnology Applications in Food Sector • Nano-Biocatalytic Degradation of Emerging Pollutants and Agrichemicals • Biochemical Engineering, Enzyme Engineering and Technology 	
Food Business Management and Entrepreneurship Development (FBM&ED)	<ul style="list-style-type: none"> • Food & Agribusiness • Entrepreneurship & Strategy • Operations & Decision Sciences • Finance, Accounting & Economics • Marketing and Organization Behavior & Human Resources. 	Two-year MBA /M.Com./M.A./M.Tech. (Plant Operations/ Industrial Engineering or its equivalent from a recognized university or institute or CA/CS/ICWA.
Food Engineering (FE)	<ul style="list-style-type: none"> • Novel Food Processing Technologies • Equipment Development for sustainable processing • Food Rheology and Texture Analysis • Food Process/Product Optimization • Drying Technologies • 3D Food Printing, Extraction Technologies • Equipment Design and Development • Process Simulation Modeling and Optimization • Application of IoT • AI in Food Processing • Biowaste utilization • Sustainable Food Processing Technologies • Advance Packaging Technologies • Renewable Energy Utilization 	M.E./M.Tech. in / Food Technology and Management / Food Process Engineering and Management/ Food Technology/ Food Process Engineering/ Food Engineering / Dairy Engineering/ Dairy Technology/Agriculture and Food Engineering/ Mechanical Engineering/ Automation & Robotics Engineering / Chemical Engineering / Biochemical Engineering / Food and Bio Process Engineering/ Dairy and Food Engineering/Post Harvest Process and Food Engineering and Management/Food Technology and Management/Farm Machinery and Power Engineering.
Food Science and Technology (FST)	<ul style="list-style-type: none"> • Food Technology • Waste Utilization • Value addition • New Product Development • Food Safety and Toxicity evaluation • In vitro and in vivo Toxicity and Safety Studies of Developed Food/Food Ingredient • Risk Assessment of Various Contaminants/Toxicants 	M.E./M.Tech. Food Science / Food Technology and Management / Food Safety and Quality Management / Food Supply Chain Management/ Food Technology / Food Process Engineering / Food Process Engineering and Management/ Food Engineering / Dairy Engineering / Dairy Technology / Agriculture Process Engineering / Agriculture & Food Engineering/ Food Biotech/

	<p>IN Food/Bio-availability & ADME Studies</p> <ul style="list-style-type: none"> • In vitro and In vivo • Digestibility Studies • Safety/Migration Studies of Packaging Material/Components • Nutraceuticals & Functional foods • Clinical Nutrition • Dietetics, Nutritional Biochemistry • Food Designing • Food Fortification • Community Nutrition • Public Health Nutrition 	<p>Food and Fermentation/M-Tech. in Food and Bioprocess Engineering, Process and Food Engineering, Nanoscience and Technology/ Biochemical Engineering from a recognized university /institute.</p> <p style="text-align: center;">OR</p> <p>In addition, M.Sc./Master's degree in Food Technology / Food Science & Technology / Nutritional Biochemistry / Food Science & Nutrition / Clinical Nutrition / Community Sciences and Dietetics /Toxicology/ Vet. Pharmacology & Toxicology/ Nanotechnology/ Nanoscience and Technology/ Meat Science/ Meat Technology/ Animal Product Technology/ Livestock Product Technology are eligible for admission. Candidates may be required to go to deficiency courses as per requirement.</p>
<p>Interdisciplinary Sciences (IDS)</p>	<ul style="list-style-type: none"> • Experimental Physics • Nanomaterials Design for Biosensors and Sustainable Energy Applications • Mathematical Modelling in Biology/ Ecology and Food Borne/ Zoonotic Infectious Diseases • Stochastic Modelling • Queuing Theory • Artificial Intelligence, Machine Learning, Big Data Analysis in Food Safety and Quality, Food Supply Chain Management • ICT Applications in Food Processing, Safety and Quality • Computational Modelling for Food Product Design/ Safety and Quality Applications • Nano-encapsulation • Biopolymers and Modified Food Packaging Material Studies • Prebiotics and Probiotics • Mineral Fortification • Chemical Contaminants in Food • Food Safety, AMR and Probiotics 	<p>M.E./ M.Tech. In Food Science/ Food Technology and Management/ Food Technology/ Dairy and Food Technology/ Process Engineering and Management/ Food Biotechnology/ Food Safety and Quality Management/ Food Supply Chain Management/Computer Science and Engineering/Information Technology/ Software Engineering/ or equivalent from a recognized University / Institute.</p> <p style="text-align: center;">OR</p> <p>In addition, Master's degree in Food Science and Technology/ Biochemistry / Microbiology/ Chemistry/ Biotechnology/Food biotechnology/ Food and nutrition/ Computer Science/ Computer Application/Information Technology/ Life Science/ Agriculture Science/ Environmental Science/ Mathematics / Statistics/ Operational Research / Physics/ Materials Science / Nanoscience and Technology or equivalent from a recognized Institute / University.</p>

Ph. D. SEAT MATRIX

Total number of Ph.D. Seats for the academic session 2024-25 are given in the table below.

Department	UR	OBC-NCL	SC	ST	EWS	Total Seats
AES	04	03	01	01	01	10
FBM&ED	03	03	02	01	01	10
FE	04	02	01	01	01	9
FST	04	03	01	-	01	9
IDS	04	03	01	01	-	9
	19	11	06	04	04	47

The following seat matrix is placed for each department as below:

Department	Area of Research	Number of seats
AES	Life Sciences (Industrial Food Microbiology Nano-biotechnology, Waste Valorization)	10
	Post-Harvest Technology (Shelf Life extension, Postharvest Disease Management)	
	Environmental Sciences (Climate Change Impact on Food quality, Functional Foods)	
	Reduction strategies for plant food anti-nutritional factors, Non-thermal processing, Carbon capture and sequestration, Renewable energy applications	
	Postharvest horticulture and technology (F&V Shelf life studies, edible coatings, packaging, value addition), Mushroom production and technology	
FBM&ED	Food & Agri-Business	02
	Entrepreneurship and Strategy	03
	Operations & Decision Sciences	01
	Finance, Accounting & Economics	01
	Marketing	02
	Organizational Behavior & HR	01
IDS	Experimental Physics, Nanomaterials for Biosensors and Sustainable Energy Applications	01
	Mathematical Modelling in Biology/Ecology and Foodborne/ Zoonotic/ Infectious Disease	02
	Stochastic Modelling, Queuing Theory, Artificial Intelligence, Computational Modelling	02
	Nano-encapsulation of bioactive compounds, Biopolymers in Biodegradable Food Packaging, Edible Films and Coatings, Analysis and detection of Food Contaminants	01
	Food Safety, Fermentation and Probiotics	01
	Application of ICT, Machine Learning and Artificial Intelligence in Food Safety and Supply Chain	02
FE	Food Engineering and related areas	09
FST	Food Science and Technology and related areas	09

RESEARCH ENTRANCE TEST (RET-2024)

All eligible candidates will be called to appear in the Research Entrance Test (RET). The syllabus for the entrance test will be uploaded on the NIFTEM website.

- The RET-2024 shall comprise of 3 stages.
- **Stage 1 General Aptitude Test:** The test will consist of multiple choice questions. The test is for 60 minutes. Each question will carry one mark. There will be no negative marking. It is only a qualifying stage. [*Candidates who obtained/secure 40 % OR above marks will be qualified to appear in Stage 2 and Stage 3 (A relaxation of 5% of marks shall be allowed for the candidates belonging to SC/ST/OBC (Non-Creamy layers)/ EWS/ Differently- abled category)*].
- **Stage 2 Department level written exam:** The candidates will appear for a written exam as per entrance paper choice. The test will be for 60 minutes. Question papers will be of mixed nature like objective questions, abstract writing, case studies, etc.
- **Stage 3 Interview:** After the written exam the candidates will have to appear for an interview where the candidates will be required to present their research areas/interests before the interview panel. Those who secure less than 50% marks in the interview will be considered as NOT FOUND SUITABLE (NFS).

SELECTION MODE

- For the selection of candidates, a weightage of 60% for the Department level written exam, 20% for the performance in the interview and 20% for academic achievement shall be given. The academic score is attached in Annexure IV.
- Separate department-wise merit lists will be prepared.
- Candidates having **UGC/ CSIR/ ICMR / ICAR-NET & / OR JRF / SRF Examination /Fellowship / Any other National Level Fellowship holders** for admissions to Ph.D. shall be exempted from Stage 1 and Stage 2.
- All other candidates (even those opting for Part-Time mode) will have to appear for all 3 stages of RET-2024.

FELLOWSHIP

Fellowship will be provided to all the selected and regular mode (full-time) candidates as per the Institution guidelines. Candidates who will be pursuing in part-time mode or sponsored candidates having fellowship will NOT get any fellowship.

FEE STRUCTURE:

Particulars	Category / Regular	
	Open / OBC-NCL / GEN-EWS	SC / SC-PwD / ST / ST-PwD / Open-PwD / OBC-NCL-PwD / GEN-EWS-PwD
Tuition Fee	4,220	0
Enrolment & Registration Charges	5,000	5,000
Laboratory Charges	3,500	3,500
Library Charges	3,000	3,000
Institutional Development Fund	8,000	8,000
Examination Charges	0	0
Outreach Activities	0	0
Student Activity Charges	300	300
Medical Charges (Including Medical Insurance)	2,000	2,000
Hostel Room rent Including Electricity, IT, Water Charges	9,000	9,000
Amenities	500	500
One-Time Charges – 1: Security Deposit (Refundable) for Institution, Library & Mess	15,000	15,000
One-Time Charges – 2: Charges for Alumni Membership & Identity Card	11,650	11,650
Total Semester Fee	62,170	57,950

Note:

- a) Mess charges ₹22,680/- (Rupees Twenty-Two Thousand Six Hundred Eighty only) advance is payable per semester, which is variable, and has to be paid at the time of joining Hostel.
- b) For Ph.D. the comprehensive viva voce and thesis evaluation charges are @ Rs. 15,000/- payable at the time of thesis submission.
- c) Fees for part-time Ph.D. candidates will be the same as those for regular candidates except Hostel Fees if the same is not availed.

REFUND POLICY:

Candidates willing to withdraw from the Ph.D. program may request admission cancellation and refund of fees through an application (format to be uploaded to the NIFTEM official website). The scanned application will be accepted through email from the registered mail ID to the admission cell. The refund of fees shall be made in due course with a minimum period of 15 days from the date of receipt of the application. Refund shall be made after deduction of due cancellation charges as below:

S. No.	Timeline	Refund entitlement
1.	Request received up to the date of commencement of Session	Total fee (tuition, development, and hostel fee, etc.) after deduction of R.s 1000/ as processing fee
2.	Request received after the date of commencement of Session	No refund of the fee deposited except the refundable security amount

OTHER INSTRUCTIONS

- a) After the candidate report at NIFTEM, in case, if any vacant seats are available due to seat cancellation/withdrawal/fee unpaid etc. it may be offered to the next student in the merit list in the respective reservation category only.
- b) JRF/SRF candidates already working in the externally funded projects at NIFTEM can be enrolled as Ph.D. students provided they qualify for all stages of RET-2024. Such candidates will get fellowship/JRF till the end of their research project. Research problems will be aligned with the project objective in which the faculty is working.

After the project is completed, such candidates will get NIFTEM Ph.D. Fellowship which will be as per NIFTEM Ph.D. regulations.

- c) No Objection Certificate (NOC) from the parent institute is essential for pursuing a Ph.D. in Part-time mode and leave certificate shall be required with the application process. NOC format is given in **Annexure IV**.
- d) The applicant has to provide the department admission preference during the submission of the online application carefully.
- e) Course preferences will be upgraded automatically as per the availability of seats during counseling.
- f) In case of seat is withdrawn before the closing of admissions, an admission fee refund will be made as per the NIFTEM policy guidelines.
- g) RET- 2024 to be conducted by NIFTEM (Details to be uploaded on the NIFTEM website).

IMPORTANT INSTRUCTIONS FOR REGISTRATION AND FILLING THE APPLICATION FORM

- a) Candidates can apply online for the Admission session 2024-25 only through the official website of NIFTEM-K, Sonapat (www.niftem.ac.in).
- b) Applicants must register to create a Login ID to fill out the online application form. To create the Login ID, the applicant should click on the "Create New Account" button, on filling in the necessary information, the system will send an email with the Username & Password to the registered email ID.
- c) The applicants must provide a valid email ID at the time of registration because all further communication shall be made to the applicant on the provided email ID.
- d) Please remember or note down your Username & your Password for future reference.
- e) Applicants must check their inbox or spam for email.
- f) Applicants must click on the link sent through email to go to the Login Page.

For subsequent logins, the candidates will be able to log in directly with his/her respective Username and Password.

- g) The candidates should provide all the details while filling out the Online Application Form.
- h) Applicants should read the instructions, procedure, and eligibility criteria laid down for the Course (as applicable) carefully before you start filling out the Application Form.
- i) The application fee is Rs. 1000/- only for Unreserved (UR)/OBC/EWS/KM, and Rs. 500/- only for SC/ST/PwD candidate Transaction charges, if any will also be applicable.
- j) The application fee shall be paid by credit card/debit card/Net Banking only at the payment gateway attached to the application form.
- k) Bank charges will be extra as applicable for making the payment.
- l) The scanned images of photos and documents should be in JPG/ JPEG/ PNG/ PDF/ TIFF format only. The size of the images should not exceed than 1 MB each.
- m) Candidates will be able to modify/correct the particulars before making the payment. Once the payment is made, the particulars of the candidate cannot be edited. Therefore, Candidates should verify and confirm all the information filled in the application form before making the payment.
- n) Applicants applying under the OBC-NCL/EWS category must upload the relevant documents having validity from 01, April 2024 onwards.
- o) After successful submission of the Application form, an Application number will be generated.
- p) Applicants are advised to keep a printout of the completed application for future reference.
- q) Applicants are advised to visit with the website of NIFTEM for any information on the important dates. However, registered candidates will also be informed by SMS and e-mail.

Therefore, the mobile no and e-mail address should be filled up carefully.

- r) In case any applicant forgets the password, they can click on the "Request New Password" link on the Login page. It will ask for the registered Email ID used at the time of registration and an email with the password will be sent to the applicant's email ID with the link for creating a new password.

Note: The application fee once paid will not be refunded in any circumstances.

Document upload: The candidate needs to upload the following documents while filling out the Application Form.

S. No.	Documents required
1.	Class X & XII Marksheet & Certificate
2.	Graduation Marksheet & Certificate
3.	Post-Graduation Marksheet & Certificate
4.	UGC/UGC-CSIR JRF/ UGC-NET/ CSIR-NET/ GATE and any other JRF, if applicable
5.	Caste Certificate, if applicable, OBC-NCL & EWS Certificate must have been issued as of 01.04.2024 onwards
6.	PwD Certificate, if applicable
7.	Transfer cum Character Certificate
8.	Migration Certificate
9.	Anti-ragging proforma signed by parents and student
10.	Medical Fitness Certificate
11.	Self-Declaration
12.	Passport-size colored photographs (04)

ATTENTION: Applicants must read this section before referring to the programme of interest and filling up the online application form.

1. Admission brochures/guidelines are available on the website.
2. Applicants should not send the printed copy of the application form to NIFTEM-K.
3. Reservation for Indian Nationals: The number of seats in each of the programs in NIFTEM-Kundli, as announced in this admission guideline, shall be strictly adhered to, except for such minor adjustment as may be necessary on account of rounding off of fractions to accommodate reservations, as given below:
 - a) 27% reservation to Other Backward Class (from a non-creamy layer and with a valid certificate indicating eligibility for admission to central government institutions only.

Please refer to **Annexure-I & II** at the end of this brochure for Undertaking and format of the certificate for claiming reservation under this category).

- b) 15% for candidates belonging to the Scheduled Castes.
 - c) 7.5% for candidates belonging to the Scheduled Tribes.
 - d) 10% seats for Economically Weaker Sections (Please refer to **Annexure – III** for the format of the certificate for claiming the reservation).
 - e) Further, 3% of seats are reserved (horizontal reservation) for Persons with Disabilities (PWD) candidates.
4. The PWD should have a minimum of 40% disability, provided that the claimant in this category is otherwise capable of pursuing the course for which the admission is sought. All physically challenged persons should produce a certificate of their permanent physical disability from a CMO/Civil Surgeon of a District or Director/Principal or a Professor of a Medical College affiliated with a University or an institution of national importance.
 5. Reservation and concessions would be given to Kashmiri migrants as per Government of India Norms, provided they mention their category in application forms.
 - a) Relaxation in cut-off percentage up to 10% subject to minimum eligibility requirement.
 - b) Increase in supernumerary quota up to 5% in each programme.
 6. Research Entrance Tests (RET-2024) will take place at NIFTEM Campus, Kundli, District – Sonapat, only. There would be no other center within or outside the country. The candidates must see the website regularly for further details.
 7. Final merit list, counseling schedule, and counseling will be uploaded on the institute website only. For such information/updates, the website should be visited frequently. It may be noted that no postal communication will be made to any applicant in this regard.
 8. Once the merit list is uploaded on the website, it will be the responsibility of the applicant to complete the whole process including submission of the fee during the given period. The applicant must ensure that fee submission is complete. The institute will not be responsible for any delay/hurdle in the transaction process.

9. However, in the interest of the applicant, NIFTEM-Kundli will also attempt to send SMS and email alerts on the numbers and mail ID provided in the application forms. Any officer of NIFTEM-Kundli will not be held responsible in case if sent mails or messages are not received by any applicant. It is advised that the DND facility and other restrictions if opted on the mobiles, should be deactivated during the admission period. The entries of mail ID and mobile numbers in the application form must be made correctly with utmost care.
10. Under unavoidable circumstances, any prescheduled event/activity given as an admission timeline in the brochure may be changed. All such official notifications including merit notification and date change, if any, will be made on the NIFTEM-K website only.

NOTE:

- a) Candidates failing to produce of Category/ Physically Challenged certificate during counseling will be considered under GENERAL category and will automatically lose his/her claim of due reservation.
- b) The caste certificate should be in the name of the candidate seeking admission. The caste certificate in the name of either of the parents (Father/Mother/Husband) is not acceptable. The name and other particulars in the caste certificate should be identical to that in the Application form as well as in the 10th and 12th class certificates. Any variation in the name or other particulars in the reserved category certificate may lead to refusal for admission by the Admission Cell in the reserved category.
- c) In the absence of a caste certificate, the candidate will not be entitled to any provisional admission in the reserved category based on any undertaking.
- d) In the absence of mandatory documents of proof for eligibility, the candidates will not be allowed admission to the programme. The admission offered to a candidate who has been provisionally admitted to a programme will stand canceled if he/she does not submit the relevant documents in original about admission (such as Marks Sheet, Date of Birth Certificate, etc.) in the Academic Cell before the stipulated date.
- e) Admission to the programme will be subject to physical verification of the original certificates/ documents of the candidates.

- f) In case any discrepancy is noticed, even at a later time NIFTEM-K reserves all rights to cancel the admission and such a decision shall be final and binding on the candidate(s).
- g) It is the responsibility of the applicant to ascertain whether they possess the requisite qualifications for admission.
- h) If the candidate(s) furnish the mark sheets of the qualifying examination only in GRADES, the minimum marks about the grade obtained in the course will be taken into consideration while determining the marks.
- i) A copy of the conversion formula duly attested by Registrar/ Authorize Officer may be attached with the application.

TENTATIVE DATES FOR Ph. D. ADMISSIONS

Sl. No.	Particulars	Dates
1.	Commencement of the Online Application	10.05.2024
2.	Last date of submission of Online application	15.06.2024
3.	Announcement of List of (i) Eligible/shortlisted candidates (fellowship holders, if any) and (ii) Eligible/shortlisted candidates for RET-2024	20.06.2024
4.	Stage 1 (offline mode), Time:9.00AM-10.00AM	01.07.2024
5.	Declaration of Stage 1 result	01.07.2024
6.	Stage 2 Department written exam for Ph.D. candidates (offline mode)*	01.07.2024
7.	Stage 3 Interview for PhD candidates (offline mode) 02.07.2024 - AES, IDS, FBM and FE 02.07.2024 to 03.07.2024 - FST	02.07.2024 & 02.07.2024 to 03.07.2024
8.	Announcement of Final Merit list for Ph.D. candidates	08.07.2024
9.	Email Intimation for Counseling will be sent to eligible candidates. Counseling and Fee payment (1st semester) by students	08.07.2024 to 12.07.2024
10.	Closing of Ph.D. Admissions	15.07.2024

*** Department written exam schedule**

Date	Time	Department
01.07.2024	11:00 AM - 12:00 PM	AES
	12:30 PM-1:30 PM	FBM&ED
	02:30 PM- 03:30 PM	IDS
	4:00 PM- 5:00 PM	FE
	5.30 PM-6.30 PM	FST

ADMISSION CONTACT:

Email – admission@niftem.ac.in

Phone +91-130-228-1101

OBC Certificate Guidelines

**Form of Declaration/Undertaking to be submitted by OBC Candidate
(In addition to the community certificate)**

I, _____
Son/Daughter of Shri _____
resident _____ of _____ village/town/city
_____ District _____
_____ State _____ hereby
declare that I belong to the

_____ community which is
recognized as a backward class by the Government of India as per orders contained in the
Department of Personnel & Training Office Memorandum No. 36012/22/93-Estt. (SCT)
dated 08th September, 1993. I also declare that I do not belong to the persons/sections
(Creamy Layer) mentioned in Column 3 of the Schedule to the above referred Office
Memorandum dated 08th September, 1993, which is modified vide Office Memorandum
No. 36033/3/2004-Estt. (Res.) dated 09th March, 2004, O.M. No. 36033/3/2004-Estt.
(Res) dated 14th October, 2008 and O.M. No. 36033/1/2013-Estt. (Res.) dated 27th May,
2013. I also declare that the condition of status/annual income for creamy layer of my
parents/ guardian is within prescribed limit as on financial year ending on March 31,2023.

Signature of Candidates: _____ Full Name: _____
Correspondence Address: _____ Place: _____
E-Mail: _____ Mobile No: _____ Date: _____

Declaration/Undertaking not signed by the candidate will be rejected

Annexure II

Performa for Other Backward Class (OBC) Certificate

**(CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES
APPLYING FOR ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS
(CEIs), UNDER THE GOVERNMENT OF INDIA)**

“The Certificate must have been issued on or after 1st April, 2023

This is to certify that Shri / Smt./Kum. _____

Son/ Daughter of Shri/ Smt. _____

_____ of Village/ Town _____

_____ District/ Division _____ in
the

State belongs to the _____

Community which is recognized as a backward class under:-

- (i) Resolution No. 12011/68/93-BCC(C) dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186 dated13/09/93.
- (ii) Resolution No. 12011/9/94-BCC dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163 dated20/10/94.
- (iii) Resolution No. 12011/7/95-BCC dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88 dated25/05/95.
- (iv) Resolution No. 12011/96/94-BCC dated9/03/96.
- (v) Resolution No. 12011/44/96-BCC dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210 dated11/12/96.
- (vi) Resolution No. 12011/13/97-BCC dated03/12/97.
- (vii) Resolution No. 12011/99/94-BCC dated11/12/97.
- (viii) Resolution No. 12011/68/98-BCC dated27/10/99.
- (ix) Resolution No. 12011/88/98-BCC dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270 dated06/12/99.
- (x) Resolution No. 12011/36/99-BCC dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71 dated04/04/2000.
- (xi) Resolution No. 12011/44/99-BCC dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210 dated21/09/2000.
- (xii) Resolution No. 12015/9/2000-BCC dated06/09/2001.
- (xiii) Resolution No.12011/1/2001-BCCdated19/06/2003.
- (xiv) Resolution No.12011/4/2002-BCCdated13/01/2004.
- (xv) Resolution No. 12011/9/2004-BCC dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210 dated16/01/2006.
- (xvi) Resolution No. 12011/14/2004-BCC dated 12/03/2007 published in the Gazette of India Extraordinary Part I Section I No. 67 dated12/03/2007.
- (xvii) Resolution No. 12018/6/2005-BCC dated 10/10/2007 published in the Gazette of India Extraordinary Part I Section I No. 311 dated12/10/2007.
- (xviii) Resolution No. 12015/2/2007-BCC dated 18/08/2010 published in the Gazette of India Extraordinary Part I Section I No. 232 dated 18/08/2010 & Corrigendum dated11/10/2010.

Shri / Smt. /Kum. _____ and / or his/ her family ordinarily reside(s) in the _____ District /Division of _____ State.

This is also to certify that he / she does not belong to the persons / sections (Creamy Layer) mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36012/22/93-Estt. (SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.) dated 09/03/2004 or the latest notification of the Government of India.

Dated :

District Magistrate/ Competent Authority

Seal

Note :-

- a) The term 'Ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- b) The authorities competent to issue Caste Certificates are indicated below:
- c) District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / Ist Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of Ist Class Stipendiary Magistrate).
- d) Chief Presidency Magistrate/ Additional Chief Presidency Magistrate/Presidency Magistrate.
- e) Revenue Officer not below the rank of Tehsildar.
- f) Sub-Divisional Officer of the area where the candidate and/or his family resides.

EWS Certificate Guidelines

**DOCUMENTS REQUIRED FOR RESERVATION UNDER EWS
CATEGORY**

Persons who are not covered under the scheme of reservation for SCs, STs and OBCs and whose family has gross annual income below Rs 8.00 lakh (Rupees eight lakh only) are to be identified as EWSs for benefit of reservation. Income shall also include income from all sources i.e. salary, agriculture, business, profession, etc. for the financial year prior to the year of application.

Also persons whose family owns or possesses any of the following assets shall be excluded from being identified as EWS, irrespective of the family income:
5 acres of agricultural land and above; Residential at of 1000 sq ft. and above;
Residential plot of 100 sq. yards and above in notified municipalities;
Residential, plot of 200 sq. yards and above in areas other than the notified municipalities. The property held by a "Family" in different locations or different places/cities would be clubbed while applying the land or property holding test to determine EWS status.

The term "Family" for this purpose will include the person who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

**INCOME AND ASSET CERTIFICATE ISSUING AUTHORITY AND
VERIFICATION OF CERTIFICATE**

The benefit of reservation under EWS can be availed upon production of an Income and Asset Certificate issued by a Competent Authority. The Income and Asset Certificate issued 'by any one of the following authorities in the prescribed format as given below shall only be accepted as proof of candidate's claim as 'belonging to EWS: -

- (i) District Magistrate/Additional District Magistrate/ Collector/ Deputy Commissioner/Additional Deputy Commissioner/ 1st Class Stipendary Magistrate/ Sub-Divisional Magistrate/ Taluka Magistrate! Executive Magistrate/ Extra Assistant Commissioner
- (ii) Chief Presidency Magistrate/Additional Chief Presidency Magistrate/ Presidency Magistrate
- (iii) Revenue Officer not below the rank of Tehsildar and
- (iv) Sub-Divisional Officer or the area where the candidate and/or his family normally resides.

Government of
(Name & Address of the authority issuing the certificate)

INCOME & ASSEST CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Certificate No. _____

Date: _____

VALID FOR THE YEAR _____

This is to certify that Shri/Smt./Kumari _____ son/daughter/wife of _____ permanent resident of _____, Village/Street _____ Post Office _____ District _____ in the State/Union Territory _____ Pin Code _____ whose photograph is attested below belongs to Economically Weaker Sections, since the gross annual income* of his/her 'family**' is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year _____. His/her family does not own or possess any of the following assets*** :

- I. 5 acres of agricultural land and above;
- II. Residential flat of 1000 sq. ft. and above;
- III. Residential plot of 100 sq. yards and above in notified municipalities;
- IV. Residential plot of 200 sq. yards and above in areas other than the notified municipalities.

2. Shri/Smt./Kumari _____ belongs to the _____ caste which is not recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List)

Signature with seal of Office _____
Name _____
Designation _____

Recent Passport size
attested photograph of
the applicant

*Note1: Income covered all sources i.e. salary, agriculture, business, profession, etc.

**Note 2: The term "Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years

***Note 3: The property held by a "Family" in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.

Score Card for Academic Achievements for admission to Ph.D program, 2024

(Max Marks=20)

Sr. No	Degrees/Academics	Particulars	Max. Marks
1	PG	$\geq 80\%$	4
		70-79%	3
		60-69%	2
		50-59%	1
2	UG	$\geq 80\%$	4
		70-79%	3
		60-69%	2
		50-59%	1
3	Valid NET (LS) Score	UGC/CSIR/ICAR-ASRB	4
4	Valid JRF/SRF	UGC/CSIR/DST/ICAR-ASRB/Other Govt. Bodies	4
5	Publications	1 marks will be given for each paper published in SCI/SCIE/Scopus/Web of Science/ABDC Category Journal	4

To
The Head (Admission Cell)
NIFTEM, Kundli, Sonapat 131028, India

Sub: No Objection Certificate (NOC) for the Part Time PhD Program at NIFTEM Kundli

Dear Sir/Madam,

We have No Objection to the following, full-time employee in our organization, to pursue the Part-time PhD program at NIFTEM Kundli

Employee Name: Mr. / Mrs. / Ms. _____
Employee ID: _____, Employee Designation: _____, Department / Functional
Unit: _____, City, State: _____

It is certified that he / she has completedyears andmonths of service in our organization / institute as a regular employee. We shall provide following facilities at our organization to support him/her during the PhD course: (Mention 'NIL' if not provided)

- 1.
- 2.
- ...

The following financial support will be provided to him / her to conduct PhD research (mention 'NIL' if not provided)

- 1.
- 2.
- ...

He / She is **permitted** to use data generated in our organization as a part of PhD work, for publications / thesis or in other scholarly output. - (mention 'NA' if not applicable). We shall grant him / her leave of absence two semester to complete course work / research works / progress report presentations / conference presentations during the PhD program.

Signature and Official Seal of the Employer

Name of the Signatory: _____
Designation : _____

Date:
Place: