

#### NATIONAL INSTITUTE OF TECHNOLOGY

# (Under the Ministry of HRD, Govt. of India) KURUKSHETRA-136119

Advt. No. 22/2015

## Admission to Ph.D. Programmes 2015-16 [EVEN SEM]

Applications on prescribed Performa are invited for admission to Ph.D. Programmes (Full-time/Part-time) in the following departments in Even Semester:

#### (A) Engineering Disciplines:

- i) Civil Engineering
- ii) Computer Engineering
- iii) Electronics & Communication Engineering
- iv) Electrical Engineering,
- v) Mechanical Engineering
- vi) School of VLSI Design and Embedded Systems
- vii) School of Renewable Energy and Efficiency
- viii) School of Material Science and Nanotechnology

### (B) Sciences:

- i) Chemistry
- ii) Physics
- iii) Mathematics
- (C) Humanities & Social Sciences.
- (D) Deptt. of Computer Applications
- (E) Deptt. of Business Administration

The Institute encourage the student to apply in full time mode however deserving candidates may be offered Admission as Part Time basis on recommendation of the respective DRC.

Prospectus and Application form can be downloaded from the Institute Website: <a href="https://www.nitkkr.ac.in">www.nitkkr.ac.in</a>. The candidates are advised to go through the prospectus carefully before submitting application. The applicant is required to attach with his application, a bank demand draft of Rs. 200/- in favour of **Director**, **NIT**, **Kurukshetra** payable at **Kurukshetra**. Alternatively the applicant may submit application fee of Rs. 200/- online using SBI i-collect facility.

The deserving eligible students may be considered for Institute Scholarship if they get admission on full time basis and the respective DRC may recommend subject to availability of the scholarship in the Institute.

The last date for submission of Ph.D. application form in the institute for even semester admission of Academic Session-2015-16 is Monday, 7<sup>th</sup> December,2015.

# Available seats for Ph D Admission in 2015-16 (Even Semester)

No. of vacancies mentioned below are tentative and can be filled up after the satisfaction of **Departmental Research Committee** (**DRC**) as well as the teacher concerned, if he is interested to supervise the candidate as a Research Guide.

Sr. No.	Name of Department	Tentative Seats in No.*
1.	Physics Department	08
2.	<b>Chemistry Department</b>	15
3.	Math Department	06
4.	Humanities & Social Sc.	16
5.	Civil Engineering	120
6.	Mechanical Engineering	60
7.	Electrical Engineering	12
8.	Electronics & Comm. Engg.	21
9.	Computer Engg.	18
10.	MBA	10
11.	MCA	06
12.	School of VLSI Design & Embedded System	06
13.	School of Material Science & Nanotechnology	04
14	School of Renewal Energy & Efficiency	02

<sup>\*</sup> The numbers may vary at the time of Admission.

# NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA PH.D ADMISSION SESSION 2015-16 (EVEN SEMESTER - JANUARY-2016)

# $\frac{\text{SPECIAL CONDITIONS AND RIDERS IN THE ADMISSION TO PH.D.}}{\text{PROGRAMME}}$

#### 1) PH.D IN SCHOOL OF MATERIAL SCIENCE & NANOTECHNOLOGY

# **QUALIFICATIONS:-**

M.Sc. (Physics)

Or

M.Tech. Nanotechnology

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M.Tech Material Science