

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA**

No. Acad./19/

Dated: 28.5.2019

**Admission to Ph.D. Degree Programme: 2019-20**

**Addendum to Ph.D. Advt. No. 12/2019**

**Project seats for Full Time Scholars**

Department	Project Seats#	Specialization
Physics	1	Localized surface Plasmon resonance effect of metal Nanoparticles (Au, Ag) on the optical properties of Nanophosphors for Plasmon enhanced fluorescence sensors.
	1	Utilisation of agricultural waste as an electrode material for energy storage devices.
	1	Investigations on Hexaferrites to search strong magnetoelectric compounds at room temperature.
	1	Development of spinel-type metal oxide/reduced graphene oxide novel nanocomposites for $\text{NO}_x$ gas sensing application.

# Scholars will be bound to follow terms and conditions of project sponsoring agency and no financial assistance will be provided to the scholars from Institute funds at any stage.

Eligibility and all other terms and conditions for admission to the Ph.D. programmes will remain unchanged. Last date of application is 3<sup>rd</sup> June 2019, 5.00 p.m.

Registrar I/C