



## Shivaji College Faculty Details Proforma

Title	Ms.	First Name	DIVYA DEEP	Last Name	YADAV	Photograph
Designation		ASSISTANT PROFESSOR				
Address		1607, GROUND FLOOR , HOUSING BOARD COLONY, SECTOR 10/A , GURGAON , HARYANA PIN -122001				
Office Phone No.						
Residence		9810726439				
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Web-Page						
Educational Qualifications						
Degree			Universit	y/Institute		Year
Ph.D.		N.A.				
M.Phil./M.Tech.		N.A.				
PG		HINDU COLLEGE , UNIVERSITY OF DELHI, DELHI				2015
UG		HINDU COLLEGE , UNIVERSITY OF DELHI , DELHI				2013
Any Other Qualification		QUALIFIED CSIR NET-JRF (AIR-81)				2016
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Career Profile						

WORKING AS AN ASSISTANT PROFESSOR IN SHIVAJI COLLEGE ,UNIVERSITY OF DELHI , SINCE JANUARY 2017 Administrative Assignments

MEMBER OF STUDENT ADVISORY COMMMITTEE AND PHYSICS SOCIETY OF SHIVAJI COLLEGE.

Areas of Interest/Specialisation

ELECTRONICS (SPECIALISATION SUBJECT IN M.Sc)

Subjects Taught

STATISTICAL MECHANICS, QUANTUM MECHANICS AND APPLICATIONS, SCI LAB IN QUANTUM MECHNAICS AND STATISTICAL MECHANICS.

Innovation Project/Research Projects (Major Grants/Research Collaboration)

Publications Profile (Research Papers/Books)

Conference/Seminar/Faculty Development Programme/Workshop

- 1.) ATTENDED A WORKSHOP ON "ATOMIC AND MOLECULAR RADIATION PHYSICS : ASTRONOMY TO BIOMEDICINE" HELD AT DEPARTMENT OF PHYSICS AND ASTROPHYSICS, UNIVERSITY OF DELHI, ON FEBRUARY10-MARCH 5, 2014
- 2.) ATTENED A WORKSHOP ON " INTRODUCTION TO SCILAB" AT HANSRAJ COLLEGE UNIVERSITY OF DELHI, ON 21-22 SEPTEMBER, 2017
- 3.) ATTENDED THE FACULTY DEVELOPMENT PROGRAM ON "APPLED PHYSICS AND EMBEDDED SYSTEM DESIGN" AT RAJDHANI COLLEGE, UNIVERSITY OF DELHI, FROM 14-15 DECEMBER, 2017
- 4.) ORGANISED AND ATTENDED THE NATONAL CONFERENCE ON " CURRENT AND FUTURE PRESPECTIVES IN NANOTECHNOLOGY :NANOWORLD 2018" AT SHIVAJI COLLEGE, UNIVERSITY OF DELHI ON 12-13 APRIL,2018.

**Research Guidance** (Supervision of Doctoral Thesis/Dissertations)

Made a project titled "robotic arm" in M.SC(F) under the guidance of Prof. Vinay Gupta, Prof. K SREENIVASAN AND PROF. AMITABH MUKERJEE, DEPARTMENT OF PHYSICS AND ASTROPHYSICS, UNIVERSITY OF DELHI, DELHI.

Awards and Distinctions

Memberships

**Other Academic Activities** 

ORGANIZING MEMBER OF NATIONAL CONFERENCE ON " CURRENT AND FUTURE PRESPECTIVES IN NANOTECHNOLOGY :NANOWORLD 2018" AT SHIVAJI COLLEGE, UNIVERSITY OF DELHI ON 12-13 APRIL,2018. ORGANIZING MEMBER OF WORKSHOP " SPECTRUM-2018" HELD ON 12<sup>TH</sup> FEB 2018 AT SHIVAJI COLLEGE, UNIVERSITY OF DELHI

**Cultural/Extracurricular Activities** 

ORGANIZED ANNUAL CULTURAL FESTIVAL OF PHYSICS SOCIETY OF SHIVAJI COLLEGE, "TECH-INVENIO "2018.

ORGANIZED ANNUAL CULTURAL FESTIVAL OF PHYSICS SOCIETY OF SHIVAJI COLLEGE, "TECH-INVENIO" 2017

Signature of Faculty Member