



Shivaji College Faculty Details Proforma

Title	Ms.	First Name	NEETU	Last Name	VERMA	Photograph
Designation		ASSISTANT PROFESSOR				
Address		A-4, JAIN PARK, MATIALA ROAD, UTTAM NAGAR, NEW DELHI - 110059				
Office Phone No.						
Residence		9818087047				
Mobile		9810229886				
Email		neetu.vermaid@gmail.com				
Web-Page						
Educational Qualifications		M.Sc.-NET-GATE				
Degree		University/Institute			Year	
Ph.D.		N.A.				
M.Phil./M.Tech.		N.A.				
PG		HINDU COLLEGE, UNIVERSITY OF DELHI			2020	
UG		GARGI COLLEGE, UNIVERSITY OF DELHI			2018	
Any Other Qualification		CSIR NET (LS) GATE			2020 2021	
Career Profile						

WORKING AS AN ASSISTANT PROFESSOR IN SHIVAJI COLLEGE, UNIVERSITY OF DELHI

Administrative Assignments

N.A.

Areas of Interest/Specialisation

**ELECTRONICS (SPECIALISATION SUBJECT IN M.Sc.)
SOLID STATE PHYSICS
ADVANCED NUMERICAL TECHNIQUES
QUANTUM MECHANICS**

Subjects Taught

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

Publications Profile (*Research Papers/Books*)

Conference/Seminar/Faculty Development Programme/Workshop

- 1) ATTENDED AND VOLUNTEERED IN THE **3RD INDO-UK SEMINAR ON “RECENT ADVANCES ON CHEMICAL SENSORS”** HELD AT **GARGI COLLEGE** FROM **25TH -26TH AUGUST 2015**.
- 2) ATTENDED A SEMINAR ON THE **“APPLIED OPTICS”** BY **Dr. AJOY GHATAK** HELD IN GARGI COLLEGE.
- 3) PARTICIPATED IN **“i-SENSO ROBOTICS WORKSHOP”** AT PHYSICS DEPARTMENT, **GARGI COLLEGE** CONDUCTED FROM **(10-1-2017) TO (11-1-2017)** AND ORGANIZED BY **ROBOKART** IN ASSOCIATION WITH **INNOVATION CELL UMIC, IIT BOMBAY**.
- 4) ATTENDED WORKSHOP ON **“APPLICATIONS SATELLITE ALTIMETRY FOR INLAND WATERBODIES”**, ORGANIZED BY **IIRS-ISRO, DEHRADUN** ON **27TH OCTOBER 2021**.

Research Guidance (Supervision of Doctoral Thesis/Dissertations)

MADE A PROJECT TITLED **“SMART GLOVE”** TO HELP THE DEAF AND DUMB PEOPLE IN **M.Sc. (F)** UNDER THE SUPERVISION OF **LATE PROF. VINAY GUPTA, PROF. K. SREENIVAS, PROF. AMITABHA MUKHERJEE AND PROF. NIVEDITA DEO, DEPARTMENT OF PHYSICS AND ASTROPHYSICS, UNIVERSITY OF DELHI**.

Awards and Distinctions

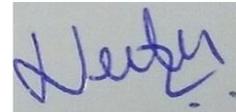
- QUALIFIED **CSIR NET(LS) 2020** IN PHYSICAL SCIENCES.
- QUALIFIED ALL INDIA **GATE PHYSICS** EXAMINATION IN **2021**.
- AWARDED WITH **CERTIFICATE OF MERIT** IN CLASS 12TH OF MY SCHOOL RASHTRA SHAKTI VIDYALAYA.
- **3 TIMES** AWARDED WITH THE **CERTIFICATE OF EXCELLENCE** IN THE GARGI COLLEGE FOR SECURING THE **FIRST POSITION** IN THE ANNUAL EXAMINATION FOR **ALL THE THREE YEARS OF GRADUATION (2015-2018)** AND ALONG WITH **3 TIMES** HAS BEEN AWARDED WITH THE **SMT. LAXMI TRIVEDI MEMORIAL AWARD** FOR GETTING THE HIGHEST AGGREGATE IN THE **PHYSICS DEPARTMENT**.
- CERTIFIED **4TH RANK** IN DELHI UNIVERSITY IN **B.Sc.(H) PHYSICS**.
- AWARDED WITH **UGC-UNDER GRADUATION SCHOLARSHIP** FOR **UNIVERSITY RANK HOLDER**.
- AWARDED WITH **CERTIFICATE OF MERIT** FOR **WINNING MEGA COMPETITION** AT **i-SENSO ROBOTICS WORKSHOP** WITH THE **2ND POSITION**, ORGANIZED BY **ROBOKART** IN ASSOCIATION WITH **INNOVATION CELL UMIC, IIT BOMBAY**.
- AWARDED WITH THE **CERTIFICATE OF MERIT** FOR SECURING THE **2ND POSITION** IN **CIRCUIT MAKING COMPETITION** IN THE INTER COLLEGE SCIENCE FESTIVAL-**SCINTILLATIONS HELD ON 21ST MARCH 2018** IN GARGI COLLEGE.

- AWARDED WITH **CERTIFICATE OF APPRECIATION** FOR BEING THE BEST CLASS REPRESENTATIVE DURING B.Sc. PHYSICS(H) FIRST YEAR.
- AWARDED WITH THE CERTIFICATE FOR BEING THE **VICE PRESIDENT** OF THE PHYSICS DEPARTMENT AND THE PHYSICS SOCIETY "**QUASAR**" DURING THE ACADEMIC YEAR **2016-2017**.

Memberships

Other Academic Activities

Cultural/Extracurricular Activities



Signature of Faculty Member