Curriculum Vitae

Personal Details:

Name: Dr. Abhijit Nath

Gender: Male

Date of Birth: 10.06.1976

Social Category: OBC

E-mail: abhijit_nath3@yahoo.co.in

Address for Communication: Dept. of Physics, Ramthakur College.

Date of Joining as PG Teacher: 01-07-2010

Subject: Physics

Academic Qualification Details:

| Degree | Year | Institution | Title |
|----------------------------|-------|-----------------------------|-------|
| Ph.D. (Physics) | 2015 | T.U | |
| M.Phil. | 2006- | Vinyaka -Mission University | |
| M.Sc. (Physics) | 2001 | T.U | - |
| B.Sc. (Honours in Physics) | 1997 | T.U | - |

Present Designation: Post Graduate Teacher

Working Experience:

| Name of Institution/Organization | Dagignaton | Date | |
|----------------------------------|-----------------------|------------|------------|
| Name of institution/Organization | Designaton | From | To |
| G.D.C. Kamalpur | Post Graduate Teacher | 01/07/2010 | 08/09/2017 |
| Ramthakur College, Agartala | Post Graduate Teacher | 09/09/2017 | till date |

Publication Details:

Articles in Edited Books:

Articles in Peer reviewed international /National journal:

- Nath , Abhijit 'Effects of spin-orbit coupling on the electronic states and spectroscopic properties of tellurium monoxide molecule A theoretical study' Computational and Theoretical Chemistry (Elsevier) 1084 (2016) 75–87, ISSN: (print): 0219-6336, ISSN (online): 1793-6888
- Nath , Abhijit 'Theoretical studies of the electronic spectrum of tellurium monosulfide'
 Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy (Elsevier)112 (2013)
 283–289, ISSN: 1386-1425.
- 3. Nath, Abhijit 'Theoretical investigation of electronic states and spectroscopic properties of tellurium selenide molecule employing relativistic effective core potentials' (Elsevier) Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 124 (2014) 618–628, ISSN: 1386-1425.

Seminar Abstracts:

(1)

Papers Presented at National/International Seminars / Conferences:

| Title of the Paper Presented | Seminars / Conferences Attended | Duration/ Date | Organized by |
|------------------------------|------------------------------------|-------------------|--------------|
| 1. | | | |

Attended Seminars/Symposiums/Workshops:

Attended Faculty Development Programmes:

| Programmes | Details |
|--|----------------------|
| Staff Training Programmes conducted by the College | > |
| Workshops | ➤ Workshop on N.S.S. |

Associated with Academic/Administrative Committees:

| Committee Name | Associated as | Organisation |
|--|-----------------|-------------------|
| Teachers' Council (from July, 2018 to till date) | Joint Secretary | Ramthakur College |
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