#### Curriculum Vitae

Name: Amit Chandra Das
Designation with subject:

Assistant Professor, Department of Physics, THLH Mahavidyalay

**3. Date of joining:** 06/05/2017

4. Present/Permanent Address:

C/O: Debes Chandra Das, Chaldhowani (North) Math Para, Near Talbona Ghat, Rampurhat, Birbhum, Pin: 731224, West Bengal



(i) Madhyamik (West Bengal Board): (Marks: 85.88 %, 1st Division) 2003

(ii) Higher secondary (West Bengal Council) (Marks: 75.60 %, 1st Division): 2005

(iii) BSc (Honours) in Physics (Visva Bharati University) (Marks: 60.30 %, 1st Division): 2009

(iv) MSc in Physics (IIT Kharagpur) (Marks: 75.10 %, 1st Division): 2012

## 6. National Level Examination Qualification:

(i) JAM 2010

(ii) GATE 2013

(iii)CSIR-UGC NET 2015

### 7. Participation in Professional Courses:

- (i) Faculty Induction Programme (Human Resource Development Centre, Aligarh Muslim University): Duration: 23/10/2020 to 31/11/2020
- (ii) Refresher Course (Teaching Learning Centre, Ramanujan College University of Delhi, Ministry of Education, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching): Duration: 11/03/2021 to 21/03/2021
- (iii) Refresher Course (Human Resource Development Centre, Aligarh Muslim University): Duration: 07/03/2022 to 22/03/2022
- (iv) CSIR Summer Research Training Program 2020, Online: Duration: June to August 2020

#### 8. Publication of books as writer or editor: Nil

#### 9. Publication of research articles or papers in Journal or edited volume:

(i) Design of High Q Fano Resonance Sensor in THz range, International Journal of Engineering, Science and Mathematics, ISSN: 2320-0294, Vol. 7, Special Issue 4(3), April 2018.

# 10. Paper presentation at International /National Seminar /conferences:

- (i) 1st International conference on Emerging Trends in Science and Technology (ICETST 2022), Organized by Vedanta PG Girls' College, Rajasthan, Duration: March 29-31, 2022, Oral presentation, Title: Design of Electromagnetic Dual Band Absorber Based on Metamaterial for Solar Energy Harvesting.
- (ii) International conference on Innovations in Applied Science and Engineering (ICIASE-2022), Organized by Dr B.R. Ambedkar National Institute of Technology, Jalandhar, Duration: May 18-19, 2022, Oral presentation, Title: Broad Band THz Polarizer Using Ring and Cut-Wire Resonator.
- 11. Award received from any International /National/local body: NA
- 12. Other information related teaching profession: NA
- 13. Signature with date:

Amit Chamdra Das

Date: 15/01/2023