

DETAILS OF PROJECT WORK: ACADEMIC SESSION-2022-2023

SUBJECT: - PHYSICS (HONOURS)

SEM: 6<sup>TH</sup>

**CERTIFICATE**

This is to certify that the following students of B.A/B.Sc. PHYSICS (MAJOR) of sixth semester have completed the project work as per the requirement of Tripura University successfully for the academic session 2022-2023.

Sl. No.	Name of the Student	University Roll No	Title of the Project	Name of the Supervisor
<b>PROGRAMME NAME: BSH</b>				
1	ABANTIKA PAUL	2015000685	A PROJECT ON "THE ATMOSPHERE"	Dr. Sudip Debnath
2	AMBIKA BANIK	2015000689	PROJECT ON "THE SUN"	Dr. Sudip Debnath
3	BAISAKHI DEBNATH	2015000702	POLYDYACETYLENE AN INTERESTING SMART MATERIALS	Dr. Sudip Sukla Baidya
4	DIPANIKA DEBNATH	2015000714	A DFT STUDY OF SMALL SnC NANOCCLUSERS	Dr. Sohini Goswami
5	MOUMITA BARUA	2015000738	A PROJECT ON "AB-INITIO STUDY OF SnC NANOCCLUSERS"	Dr. Sohini Goswami
6	PALLABI SHARMA	2015000751	A PROJECT ON "AB-INITIO STUDY OF SiGe NANOCCLUSERS"	Dr. Sohini Goswami
7	PRITY PANNA	2015000761	DARK MATTER AND DARK ENERGY	Smt. Jaya Bhaumik
8	RIYA SAHA	2015000778	A PROJECT ON "INTRODUCTION TO PLASMA PHYSICS"	Dr. Sudip Debnath
9	SAMPITA SAHA	2015000781	DEPOSITION OF THIN FILMS USING SPIN COATING TECHNIQUES	Dr. Sudip Sukla Baidya
10	SAMPRITI DEB	2015000782	FORMATION OF LbL FILMS AND STUDY ON THE IMPACT OF VARIOUS PARAMETERS ON ITS SPECTROSCOPIC BEHAVIOURS	Dr. Subrata Deb
11	SOHADRITA LODH	2015000798	LPG GAS LEAKAGE DETECTION AND ALERT SYSTEM	Smt. Jaya Bhaumik
12	TANIA ROY CHOUDHURY	2015000812	BEHAVIOUR OF TWO LIQUID CRYSTALS DOPED IN LANGMUIR-BLODGETT FILMS OF ARACHIDIC ACID	Dr. Subrata Deb
13	TANUSREE DEBNATH	2015000813	A DFT STUDY OF SMALL NANOCCLUSERS	Dr. Sohini Goswami

HOD, Physics Department