

**WOMEN'S COLLEGE, AGARTALA-799 001**  
**DEPARTMENT OF PHYSICS, DETAILS OF PROJECT WORK: ACADEMIC SESSION-2021-2022**  
**SUBJECT: - PHYSICS (HONOURS)** **SEM: 6<sup>TH</sup>**

Dated Agartala, the \_\_\_\_/\_\_\_\_/2021

Sl. No.	Name of the Student	University Roll No	Title of the Project
<b>PROGRAMME NAME: BSH</b>			
1	PARAMITA SAHA	1915000776	RAINFALL DETECTOR ALARM
2	PRITY DEBBARMA	1915000786	SOLAR STREET LIGHT
3	PURNIMA DEBNATH	1915000794	AUTOMATIC HAND SANITIZER DISPENSER
4	SAGARIKA DAS	1915000808	AIR PURIFIERS AND DUST CLEANER
5	SHARMISTHA GHOSH	1915000816	LDR DARKNESS SENSOR ON BREADBOARD
6	SHARMISTHA MAJUMDER	1915000820	TESLA COIL
7	SONALI GOSWAMI	1915000829	VACUUM CLEANER AND ITS APPLICATIONS
8	SUPA GHOSH	1915000840	SOLAR WIND HYBRID POWER GENERATION
9	PRIYA DEB	1914000473	SMART DUSTBIN
10	ANAMIKA DAS	1915000711	MOTION SENSOR LIGHT SWITCH
11	ANAMIKA DAS	1915000712	LASER LIGHT SECURITY SYSTEM ON BREADBOARD
12	BINITA DEBNATH	1915000728	STAIRCASE LIGHT
13	DIPA DEBNATH	1915000739	FIRE PROTECTION SYSTEM
14	PALLABI SAHA	1915000774	AUTO TRAFFIC SIGNAL GENERATION USING PIEZOELECTRIC EFFECT
15	NIKITA DEBNATH	1915000771	HALF ADDER AND FULL ADDER
16	DIPALI DAS	1915000740	MOTION BASED STREET LIGHT
17	IPSHITA GHOSH	1915000746	SPONGE CITY
18	NANDITA DAS	1915000769	EARTHQUAKE ALARM
19	NANDITA DAS	1915000770	HAND MADE AIR-COOLER

HEAD  
DEPARTMENT OF PHYSICS, WC