# What are the prominent health issues among villagers of jubatara (rural communities): navigating and tackling rural health challenges?

# PROJECT WORK FOR 6TH SEMESTER

B.Sc.(Human Physiology Hons.)
In partial fulfillment of requirements for the award of Degree of Bachelor of Science in Human Physiology

-: SUBMITTED TO :Department of Human Physiology
Holy Cross College, Agartala

-: SUBMITTED BY :-

**RIYA ACHARJEE** 

B.Sc. TDP (H) 6th Semester Examination, 2024

Roll No.: 2115000960

Registration No.: 2021-016003

5/6/2024

EXAMINED
Dept. of Human Physiology
Holy Cross College, Agartala.



#### **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17

Jubatara, P.O. Lembucherra, Tripura West Pin-799210 Phone: 0381-2915930, +91 9402315672

email- principalhccagt@gmail.com

Web: www.holycrosscollege.in

#### DEPARTMENT OF HUMAN PHYSIOLOGY

#### Certificate from the Guide

This is to certify that the Project entitled "What are the prominent health issues among the villagers of Jubatara (Rural communities): navigating and tackling rural health challenges?", submitted by Riya Acharjee, a student of 6th Semester Human Physiology (Hons.) from Holy Cross College, Agartala, is absolutely based upon her own work under my supervision and satisfaction in accordance with the plan of work. I know that it has not been submitted for any other degree/diploma, and proper references have been mentioned. All the rules and regulations laid down by Tripura University notification F.TU/DIR.CDC/UGBOS/40/2014 (Vol-II), Date: 22.02.2017 for the fulfillment requirement for the degree had been followed by her.

Date: 31/05/2024 Place: Agarstala

Asst. Professor & Project Guide Department of Human Physiology, Holy Cross College, Agartala.

HOW ELECTRONIC DEVICE ALTERS THE
SLEEPING PATTERNI OF PEOPLE OF DIFFERENT
AGE GROUPS OF TRIPURA?

Project Work for 6th Semester B. Sc. (Human Physiology)

In partial fulfilment of requirement for the award of Degree of Bachelon of Science in Human Physiology.

Submitted to:-Department of Human Physiology Holy Cross College, Agartala

Submitted by:SOMNIATH BHATTACHARJEE

B.Sc. TDIP(H) 6th Semester Examination 2024

ROII NO!- 2115000999

Registration No.:-2021 - 015679

Maria Maria







## **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17

Jubatara, P.O. Lembucherra, Tripura West Pin-799210

Phone: 0381-2915930, +91 9402315672

email- principalhccagt@gmail.com

Web: www.holycrosscollege.in

#### DEPARTMENT OF HUMAN PHYSIOLOGY

# Certificate from the Guide

This is to certify that the Project entitled "How electronic device alters the sleeping pattern of people of different age groups of Tripura?", submitted by Mr. Somnath Bhattacharjee a student of 6th Semester Human Physiology (Hons.) from Holy Cross College, Agartala, is absolutely based upon his own work under my supervision and satisfaction in accordance with the plan of work. It has not been submitted for any other degree/diploma, as per my knowledge and proper references has been mentioned. All the rules and regulations laid down by Tripura University notification F.TU/DIR.CDC/UGBOS/40/2014 (Vol-II), Date: 22.02.2017 for the fulfilment or requirement for the degree had been followed by him.

Date: 03.06.2024 Place: Agorriols

Dr. Ashish Kumar Singha

Assistant Professor & Project Guide Department of Human Physiology

Holy Cross College, Agartala

The state of the s
Do Stem extreact of Melastoma malabathricum Linn. from Treiputea have any Specific antibacterial activity?
Preoject work for 6th Semester  B. Sc. Human Physiology (Hons)  In partial fulfilment of requirements for the award of Degree of Bachelon of Science in Human Physiology
Department of Human Physiology Holy Cross College, Agantala
B. Sc TDPH 6th Semester Examination - 2024
Roll no 2115800969  Registration no 015830  Year - 2021
(D), 252th



Educating hearts and minds"

# **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17

Jubatara, P.O. Lembucherra, Tripura West Pin-799210

Phone: 0381-2915930, +91 9402315672

email-principalhccagt@gmail.com

Web: www.holycrosscollege.in

#### DEPARTMENT OF HUMAN PHYSIOLOGY

# Certificate from the Guide

This is to certify that the Project entitled "Do stem extract of *Melastoma malabathricum Linn*. from Tripura have any specific antibacterial activity?", submitted by Ms. Sanjana Sen, student of 6<sup>th</sup> Semester Human Physiology (Hons.) from Holy Cross College, Agartala, is absolutely based upon her own work under my supervision and satisfaction in accordance with the plan of work. It has not been submitted for any other degree/diploma, as per my knowledge and proper references has been mentioned. All the rules and regulations laid down by Tripura University notification F.TU/DIR.CDC/UGBOS/40/2014 (Vol-II), Date: 22.02.2017 for the fulfilment or requirement for the degree had been followed by her.

Date: 31-05-2024

Place: Jusatara

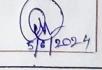
Dr. Sandeep Roy Sarkar. Asst. Professor & Project Guide Department of Human Physiology Holy Cross College, Agartala

How does leaf extract of Nyctanthes anborr-tristis act as an antimicrobial agent? Prioject Work for 6th Semester B. Sc. (Human Physiology Hous) In Partial Fulfilment of requirements for the award of Degree of Bachelon of Science in Human Physiology - SUBMITTED TO-Department of Human Physiology

Holy Cross College, Agantala

- SUBMITTED BY-RESHMI ROY B.sc. TOP(+) 6th Semester Examination - 2024

> Roll no - 2113000987 Registration no- 2021-015813



EXAMINED Dept. of Human Physiology Holy Cross College, Agartala.



Educating hearts and minds"

## **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17

Jubatara, P.O. Lembucherra, Tripura West Pin-799210

Phone: 0381-2915930, +91 9402315672

email- principalhccagt@gmail.com

Web: www.holycrosscollege.in

#### DEPARTMENT OF HUMAN PHYSIOLOGY

#### Certificate from the Guide

This is to certify that the Project entitled "How does leaf extract of Nyctanthes arbor tristis act as an antimicrobial agent?", submitted by Reshmi Roy, a student of 6<sup>th</sup> Semester Human Physiology (Hons.) from Holy Cross College, Agartala, is absolutely based upon her own work under my supervision and satisfaction in accordance with the plan of work. I know that it has not been submitted for any other degree/diploma, and proper references have been mentioned. All the rules and regulations laid down by Tripura University notification F.TU/DIR.CDC/UGBOS/40/2014 (Vol-II), Date: 22.02.2017 for the fulfillment requirement for the degree had been followed by her.

Date: 03/6/2024 Place: Agartala

Dr. Dr. Susnu Ha Saha Asst. Professor & Project Guide Department of Human Physiology, Holy Cross College, Agartala.

# How does exercise intensity affect body weight and appetite?

Project work for 6<sup>th</sup> Semester B.Sc Human Physiology (Hons.)

In partial fulfilment of the requirement for the Award of Degree of Bachelor of Science in Human Physiology

> Submitted to :-Department of Human Physiology Holy Cross College, Agratala

> > A STATE OF THE STA

Submitted by:Roshan Debbarma
B.Sc TDP(H) 6<sup>th</sup> Semester Examination- 2024
Candidates Roll No. – 2015000927
Candidates Reistration No. – 002959

May 506-24

Year- 2020

EXAMINED
Dept. of Human Physiology
Holy Cross College, Agartala.

Britan Jr.



# **HOLY CROSS COLLEGE**

ACCREDITED BY NAAC WITH 'A+' GRADE (CYCLE:2)

Tripura University Reg. Code: 17

Jubatara, P.O. Lembucherra, Tripura West Pin-799210

Phone: 0381-2915930, +91 9402315672

email- principalhccagt@gmail.com

Web: www.holycrosscollege.in

#### DEPARTMENT OF HUMAN PHYSIOLOGY

#### Certificate from the Guide

This is to certify that the Project entitled "How does exercise intensity affect body weight and appetite?" submitted by Roshan Debbarma, a student of 6<sup>th</sup> Semester Human Physiology (Hons.) from Holy Cross College, Agartala, is absolutely based upon his own work under my supervision and satisfaction in accordance with the plan of work. As far as I know, it has not been submitted for any other degree/diploma, and proper references have been mentioned. All the rules and regulations laid down by Tripura University notification F.TU/DIR.CDC/UGBOS/40/2014 (Vol-II), Date: 22.02.2017 for the fulfillment requirement for the degree had been followed by him/her.

Date: 03/06/2024 Place: Agantala Dr. Susmeta Saha (L)
Asst. Professor & Project Guide
Department of Human Physiology,
Holy Cross College, Agartala.