



"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

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Web: www.holycrosscollege.in

DEPARTMENT OF HUMAN PHYSIOLOGY

Notice

No. F.7/HCC/HP/2023/06

Date: 14.11.2023

This is to notify all the faculty members and students of 5th semester (Hons.) of the Department that the following 'Research Project Guide & Student list for 2022-23' has been prepared. The students are instructed to contact with the respective guide for further details.:

Name of Guide	Name of students
Dr. Sandeep Roy Sarkar	Miss. Arpita Saha Miss. Chayanika Debbarma Mr. Pohor Debbarma Miss. Sanjana Sen Miss. Saptaparni Nath Miss. Shreyasi Chakraborty
Dr. Susmita Saha	Mr. Deeptanu Datta Miss. Disha Chakraborty Miss. Debasmita Datta Miss. Moushami Datta Miss. Reshmi Roy Miss. Riya Acharjee Mr. Roshan Debbarma
Dr. Ashish Kr. Singha	Miss. Nikita Das Mr. Pratyush Kiran Chakrabarti Miss. Sauradeep Chakraborty Mr. Somnath Bhattacharjee Mr. Subhrajit Choudhury Miss. Vaswati Saha
Mr. Kanak Chakraborty	Mr. Sourav Paul Miss. Ananya Sarkar Miss. Sayantika Biswas Miss. Upasana Lodh Miss. Kuheli Sarkar Miss. Deepna Dey


HoD, Human Physiology

HEAD
Department of Human Physiology,
HOLY CROSS COLLEGE, AGARTALA

6th Semester Honours (Project) 2023-2024

Name of Guide	Name of student Signature Date	Project title assigned by the guide
Dr. Susmita Saha	Moushomi Datta 13/05/24	How does Mangifera indica leaves possess antibacterial activities?
Dr. Susmita Saha	Rehmi Roy 13/05/2024	How does leaf extract of Nyctanthes arbor-tristis act as an antimicrobial activity agent?
Dr. Susmita Saha	Debasmita Datta 13/05/24	Does Carbon Nanoparticles synthesized from Hibiscus flowers possess antimicrobial properties?
Kanak Chakraborty	Sourav Paul 13/05/24	Why youths are getting indulged into intoxication?
Dr. Sandeep Roy Sarkar	Pohor DebBarma 13/05/24	What is the relation between the Physical Fitness Index (PFI) and Body Mass Index (BMI) among the tribal youths of Tripura?
Dr. Sandeep Roy Sarkar	Saptarni Nath 13/05/2024	What is the status of nutritional knowledge and dietary habits among students?
Dr. Sandeep Roy Sarkar	Ampita Saha 14/05/2024	What are the causes of stress Among Youth and How they ^{can} cope ^{up} with it?
Dr. Ashish Kumar Singha	Sauradeep Chakraborty 14/05/2024	What are the effects of digital devices on mental and physical health?

Name of Guide	Name of Student Signature Date	Project title assigned by the guide
Kanak Chakraborty	Ananya Sarkar 14/5/2024	After Effects of SARS-CoV2 infection on the college going students of Tripura
Kanak Chakraborty	Saxambika Biswas 14.5/24	Computational Analysis of Bacopa monnieri phytochemicals Targeting Serotonin 2A receptor: Implications for antidepressant Drug Discovery
Dr. Ashish Kumar Sinha	Somnath Bhattacharya 14/05/24	How electronic devices alters the sleeping pattern of people of different age groups of Tripura?
Dr. Ashish Kumar Sinha	Vaswati Saha 14.05.24	In vitro Antibacterial Activity of Crude Extracts of <i>Artocarpus heterophyllus</i> .
Dr. Susmita Saha	Disha Chakraborty 14-05-24	What is the spectrum/etiology of Chronic Liver Disease among the tertiary care patients (Hospitalized) in Tripura.
Dr. Ashish Kumar Singha	Pratyush Kiran Chakraborty 14-05-2024	What are effects of excessive caffeine intake on human body?
Dr. Sandeep Roy Sarkar	Shreyasi Chakraborty 14.05.2024	Why do ^{females} women have mood changes during Menstruation?

Name of Guide	Name of student Signature Date	Project title assigned by the guide.
Dr. Sandeep Roy Sarkar	Chayanika Debbarma	What is the origin, distribution and health implications of tBE in India?
Dr. Sandeep Roy Sarkar	Sanjana Sen	Do stem extract of <u>Melastoma malabathricum</u> Linn. from Tripura have any specific antibacterial activity?
Dr. Susmita Saha	Riya Acharjee	What are the prominent health issues among the villagers of Tubatara (Rural Communities): navigating and tackling rural health challenges?
Dr. Susmita Saha	Deepanu Datta	How does antidiabetic drugs affect human health?
Kanak Chakraborty	Deepna Dey 15.05.24	Cervical cancer awareness and its risk factors amongst women of Tripura.
Dr. Ashis Kr. Singha	Niketa Das 15.05.24	What is the nutritional status of primary school going students of Urban areas in Agartala?
Kanak Chakraborty	Kuheli Sarkar 15.05.24	Exploring the efficacy of commercially available Be_2 Inhibitors in ALL: An in silico Analysis.
Kanak Chakraborty	Upasana Lodh 21.05.24	"Lung Cancer awareness and its risk factor among the youth of Tripura."

Name of Guide	Name of student Signature Date	Project title assigned by the guide
Dr. Susmita Saha.	Roshan Debbarma 21/05/2024	How does exercise intensity affect body weight and appetite?
Dr. Ashish Kumar Sinha	Subhojit Choudhury. 14.05.24	How Alternanthera brasiliana Plant extract exhibits antibacterial effects?



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DEPARTMENT OF HUMAN PHYSIOLOGY

6th Semester Project Titles (Batch 2021-2024; AY 2023-2024)

Roll No	Name of the Student	Project Guide	Project Title	Signature
2015000927	Roshan Debbarma	Dr. Susmita Saha	How does exercise intensity affect body weight and appetite?	Roshan Debbarma 30/05/24
2115000934	Ananya Sarkar	Mr. Kanak Chakraborty	After effects of SARS-Cov2 infection on the College going students of Tripura	Ananya Sarkar 3/6/24
2115000938	Arpita Saha	Dr. Sandeep Roy Sarkar	What are the sources of stress among youth and how they can cope up with it?	Arpita Saha 3/6/24
2115000942	Chayanika Debbarma	Dr. Sandeep Roy Sarkar	What is the origin, distribution and health implications of HbE in India?	Chayanika Debbarma 3/6/24
2115000944	Debasmita Datta	Dr. Susmita Saha	Does carbon nanoparticles synthesized from Hibiscus flowers possess antimicrobial properties?	Debasmita Datta 31/05/24
2115000947	Disha Chakraborty	Dr. Susmita Saha	What is the spectrum/etiology of chronic liver disease among the tertiary care patients (Hospitalized) in Tripura?	Disha Chakraborty 31/05/24
2115000949	Kuheli Sarkar	Mr. Kanak Chakraborty	Exploring the Efficacy of Commercially Available BCL2 Inhibitors in Acute Lymphocytic Leukemia (ALL): An In Silico Analysis	Kuheli Sarkar 03/06/24
2115000950	Moushami Datta	Dr. Susmita Saha	How does <i>Mangifera Indica</i> leaves possess antibacterial activities?	Moushami Datta 03/06/24

2115000952	Nikita Das	Dr. Ashish Kumar Singha	What is the nutritional status of primary school going students of urban areas of Agartala?	Nikita Das 03/06/24
2115000957	Reshmi Roy	Dr. Susmita Saha	How does leaf extract of <i>Nyctanthes arbor-tristis</i> act as an antimicrobial agent?	Reshmi Roy 03/06/24
2115000960	Riya Acharjee	Dr. Susmita Saha	What are the prominent health issues among the villagers of Jubatara (Rural communities): navigating and tackling rural health challenges?	Riya Acharjee 31/05/24
2115000962	Sanjana Sen	Dr. Sandeep Roy Sarkar	Do stem extract of <i>Melastoma malabathricum</i> Linn. from Tripura have any specific antibacterial activity?	Sanjana Sen 31.05.24
2115000963	Saptarni Nath	Dr. Sandeep Roy Sarkar	What is the status of nutritional knowledge and dietary habits among students?	Saptarni Nath 31.05.2024
2115000964	Sayantika Biswas	Mr. Kanak Chakraborty	Computational Analysis of <i>Bacopa monnieri</i> Phytochemicals Targeting serotonin 2A Receptor: Implications for Antidepressant Drug Discovery	Sayantika Biswas 3.6.2024
2115000967	Shreyasi Chakraborty	Dr. Sandeep Roy Sarkar	Why do females have mood changes during Menstruation?	Shreyasi Chakraborty 3.6.2024
2115000973	Upasana Lodh	Mr. Kanak Chakraborty	Lung cancer awareness and its risk factors among the youth of Tripura	Upasana Lodh 03.06.2024
2115000975	Vaswati Saha	Dr. Ashish Kumar Singha	Is there any in vitro antibacterial activity of crude extracts of <i>Artocarpus heterophyllus</i> ?	Vaswati Saha 03.06.2024
2115000980	Deeptanu Datta	Dr. Susmita Saha	How does antidiabetic drugs affect human health?	Deeptanu Datta 02/06/2024
2115000988	Pohor Debbarma	Dr. Sandeep Roy Sarkar	What is the relation between the Physical Fitness Index (PFI) and Body Mass Index (BMI) among the tribal youths of Tripura?	Pohor Debbarma 31-05-2024

2115000989	Pratyush Kiran Chakrabarti	Dr. Ashish Kumar Singha	What are the effects of excessive caffeine intake on human body?	Pratyush Kiran Chakrabarti 03/06/2024
2115000995	Sauradeep Chakraborty	Dr. Ashish Kumar Singha	What are the effects of digital devices on mental and physical health?	Sauradeep Chakraborty 03/06/2024
2115000999	Somnath Bhattacharjee	Dr. Ashish Kumar Singha	How electronic device alters the sleeping pattern of people of different age groups of Tripura?	Somnath Bhattacharjee 03/06/2024
2115001002	Subhrajit Choudhury	Dr. Ashish Kumar Singha	How Alternanthera brasiliana plant extract exhibits antibacterial effects?	Subhrajit Choudhury 03/06/24
2115001057	Deepna Dey	Mr. Kanak Chakraborty	Cervical cancer awareness and its risk factors amongst women of Tripura	Deepna Dey 03/06/24
2115001060	Sourav Paul	Mr. Kanak Chakraborty	Why youths are getting indulged into intoxication?	Sourav Paul


 3/6/2024
 HoD, Human Physiology



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Date: 15.05.2024

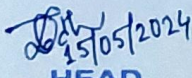
NOTICE

The Schedule for the 6^o Semester TDP/TDPH (B.Sc.) (Hons./General). Paper-PRJ Examination-2024 will be as follows:


Examination	Date	Time
The last date of submission of the project (duly signed by the guide) to the HoD is as follows:	31.05.2024	9 am to 3.30 pm
Project Viva and Presentation (10 mins for each candidate, including viva)	05.06.2024	10.45 am onwards
	06.06.2024	1 pm onwards

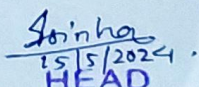
NB:

- 1) Candidates are expected to remain present 15 minutes before the time. They should carry their PPTs in Pendrive only and transfer their PPTs to the CPU of the exam hall before the scheduled time.
- 2) All candidates for the day are expected to remain present inside the hall till the viva for the day is completed. All candidates can ask the questions to the presenter.


15/05/2024
HEAD
Department of Botany,
HOLY CROSS COLLEGE, AGARTALA


15/05/2024
HOD, Department of Zoology
Holy Cross College
Agartala.


15/05/2024
HEAD
Department of Human Physiology,
HOLY CROSS COLLEGE, AGARTALA


15/05/2024
HEAD
Department of B.Sc. (General)
Bio-Science
HOLY CROSS COLLEGE, AGARTALA