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SUB TREASURY OFFICE ARJUNI/MOR.

2 7 SEP 2021

Sub-Treasury Officer

## MEMORANDUM OF UNDERSTANDING

Memorandum of Understanding for scientific study and research between

Shivprasad Sadanand Jaiswal Arts, Commerce and Science College,

Arjuni Morgaon, Dist Gondia

And

Foundation for Economic and Ecological Development (FEED)

This MoU is signed to establish mutually beneficial relationship for scientific study and research co-operation between Shivprasad Sadanand Jaiswal Arts, Commerce and Science College, Arjuni/Morgaon, Dist Gondia and Foundation for Economic and Ecological Development (FEED), Arjuni/Morgaon, Dist. Gondia which includes collaborative research, educational projects and publication outcome.

## Duration of the MoU:

The duration of the MoU will be 60 months; starting from 01st April 2022 to 31st March 2027.

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## Objectives:

- Scientific study and research
- Action based research

This MoU signing between Principal, Shivprasad Sadanand Jaiswal Arts, Commerce and Science College, Arjuni/Morgaon, Dist Gondia and Director, Foundation for Economic and Ecological Development (FEED), Arjuni/Morgaon, Dist. Gondia agree to provide an opportunity as appropriate for the research activities mentioned below for the completion of objectives of this MoU through...

- Co-operation between the researchers and the students of Shivprasad Sadanand Jaiswal Arts, Commerce and Science College, Arjuni Morgaon, Dist Gondia with the objectives of research projects in mutually agreed areas.
- Foundation for Economic and Ecological Development (FEED) will provide the necessary guidelines to reach the field for the study of freshwater biodiversity of nearby water bodies.
- 3. Department of Zoology of Shivprasad Sadanand Jaiswal Arts, Commerce and Science College and Foundation for Economic and Ecological Development (FEED) will jointly undertake the data collection documentation of aquatic plants, fish fauna, avian diversity and also to undertake Environmental Impact Assessment studies (EIA) from the selected water bodies.
- For the study of different diseases occurs on the aquatic fauna, Foundation for Economic and Ecological Development (FEED) will provide the samples for further analysis.
- Department of Microbiology will provide the guidelines for the guidance for sample collection method, necessary laboratory facilities for isolation, identification of the causative agents of different diseases occurs on aquatic fauna.
- Further research will undertake on study and effectiveness of the local fisherman community of respective areas regarding training and conservation activities.
- 7. Shivprasad Sadanand Jaiswal College will take care of the laboratory based research and Foundation for Economic and Ecological Development (FEED) will take care of expenses for providing samples. In case of joint field activities, College will provide travel assistance to students and Foundation for Economic and Ecological Development (FEED) will provide food and logistic support in field.
- 8. Students of Shivprasad Sadanand Jaiswal Arts, Commerce and Science College will participate in the eradication of harmful aquatic weeds and also participate in the

Ambaguvination activity in the selected water bodies.

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Foundation for Economic and Ecological Development (FEED) will provide logistic support to the team of students in the respective villages.

- Both the parties will analyze the data and then publish it. After that, the data and the publication will be in public domain.
- If any disease or problem is found in the field, which needs lab support, which is available at college, will be provided to FEED.

This MoU was signed on date .....

## Between

- 1. Principal, and
- Director, Foundation for Economic and Ecological Development (FEED), Arjuni/Morgaon, Dist. Gondia

Director FEED, Arjuni (Mor)

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S.S. Jaiswal College, Arjuni (Mor)