BEST PRACTICES OF THE INSTITUTION

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Best Practice- 1:

1. Title of the Practice: **Skill Development initiatives for students**
2. **Objective of the Practice:**
    ➢ To acquire knowledge with hands on training on various skill based activities which could provide earning opportunities.
    ➢ To initiate the concept of "Learn & Earn"
    ➢ To empower girl students to earn self competence for their livelihood.

3. The Context: This is particularly useful for students who have gained skills and knowledge through work or other experiences It can help them to gain recognition for their skills and knowledge, and to improve their career prospects.

4. The Practice: **i. Solid waste Management through Vermitechnology:** an initiative by Department of Zoology in association with College Biotech Club with the motto of creating cleaner environment, circular economy and to promote the concept of " Lear & Earn"

ii.   **Mashroom Cultivation:** Dept. of Botany regularly organises workshops for mushroom cultivation and management for students.
iii. **Land Measurement & Cartography:** Dept. of Geography facilities their students with the practical skill based knowledge for land measurement and cartography.
iv.   **Placement Initiatives:** Placement Cell of the collage has organised various placement initiatives for the students which helps the students to acquire skills which the societal needs for present scenario.

5. Evidence of Success: i. Students have received awards
                                 ii. College campus is clean and green
                                 iii ???

6. Problems Encountered and Resources Required: Proper resources, funding technical experts, and training ware necessary to address these challenges.

Best Practice- II:

1. Title of the Practice: **MANAGEMENT INFORMATION SYSTEMS (MIS) SOFTWARE & MOUs**

2. Objectives of the Practice: Main objectives of the MIS Software are:

➢ Data Storage,
➢ Data Retrieval etc.
➢ Hassel free management
➢ MOU with various Institutes for batter learning environment

3. The Context: College MIS software is a crucial tool for managing administrative and academic works etc. for the proper functioning of the college. Especially learners are benefitted during admission, examination and other academic pursuits.

4. The Practice: To cater to the specific needs of the state education system and integrate with existing processes. This is of great help now a day as affiliating University has introduced NEP 2020.

5. Evidence of Success: Our dynamic college website (http://mbbcollege.in/). It has several modules and Digital Library. Mous with various institutes also helps the institute to grow keeping the pace with present day needs.

6. Problems Encountered and Resources Required: Proper resources, such as IT support, technical experts, and Funds for maintaining the practice with regular training wherever necessary to address these challenges.

Criteria: 7.2

SOLID WASTE MANAGEMET THROUGH VERMI TECHNOLOGY

Combined workshop on Vermiculture with College of Agriculture Lembucherra at DBT. Govt. of Tripura Farm at Bagma, Sipahijala District.

Skill Training in collaboration with Collage of Fisheries, Lembucherra

Learn and Earn initiative **Through low cost fortified Vermicompost production**

Evidence of Success

First Prize of innovation & Entrepreneurship, 2023 COF

<u>SKILL ENHENCEMENT TTHOUGH MUSHROOM CULTIVATION</u>
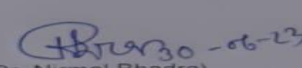

GOVERNMENT OF TRIPURA
MAHARAJA BIR BIKRAM COLLEGE
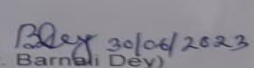Agartala, Tripura

Date: 30th June, 2023

<u>Notice</u>

This is to inform to all concerned that Department of Botany, Maharaja Bir Bikram College is going to organize a three days workshop cum hands on training programme on Mushroom Cultivation in collaboration with *Mycology and Plant Pathology Laboratory, Department of Botany,* Tripura University on 6th, 7th and 25th July, 2023. In this connection all the HODs are requested to convey this information to their respective departmental students (only 6th semester Hons) for participation in the said training programme. As the number of participants in this programme is limited to thirty, only ten students from other department will be allowed to attend the programme on a first-come first-serve basis. All the respective HODs are also requested to direct the students of their department to register their name for participation directly to Dr. Barnali Dey, HOD, Department of Botany, Maharaja Bir Bikram College, latest by 3rd July, 2023.

(Dr. Nirmal Bhadra)
Principal
Maharaja Bir Bikram College,
Agartala, Tripura (W)

30/06/2023
(Dr. Barnali Dey)
HOD
Department of Botany
Maharaja Bir Bikram College
Agartala, Tripura (W)

Website : http://mbbcollege.in/

email id:mbbcagt2015@gmail.com

Training of Students for Mushroom Cultivation

**Harvest of Oyster Mashroom (*Pleurotus florid)*

First Batch of Mushroom given to director of Higher Education, Govt. of Tripura

Generation of Funds through sell out of harvested mushrooms by students

LAND SURVEY & PREPARATION OF CADASTRAL MAP

Prismatic Compass Survey

Land survey to prepare Cdastral Map

EVIDENCE OF SUCCESS

Placement Drive for students

1st Prize in Skill innovation

2nd Prize in Social Science Category East Zone Research Convention, Guwahati, 2023