

Ref. No.-M.G. M. | | |

Dated

From : The Principal | Secretary,

7.3.1 – Portray the performance of the Institution in one area distinctive to its priority and thrust.

College Website Link of various Vocational Certificate Courses:

https://www.mugberiagangadharmahavidyalaya.ac.in/certif icate.php

A) B. Voc Food Processing

https://www.mugberiagangadharmahavidyalaya.ac.in/department\_details.php?id=48

B) B. Voc Hotel Management

https://www.mugberiagangadharmahavidyalaya.ac.in/department\_details.php?id=49

C) M. Voc Food Processing

https://www.mugberiagangadharmahavidyalaya.ac.in/department\_details.php?id=50

# REPORT ON MUSHROOM FARMING AND BIOPESTICIDE PRODUCTION

## Introduction:

Mushroom farming, a joint endeavour of students and college administration at Mugberia Gangadhar Mahavidyalay represents a unique and distinctive aspect of the institution's academic offerings. This report aims to underline the significance of this undertaking in enhancing the institutional profile and contributing to the holistic development of students.

## 1. Uniqueness in Curriculum:

The inclusion of mushroom farming as a professional course sets Mugberia Gangadhar Mahavidyalay apart from other institutions. This distinctive curriculum offers students an opportunity to explore a niche field of agriculture, which has gained increasing importance due to its potential for sustainable food production and economic viability.

# 2. Practical Learning Opportunities:

The mushroom farming course at Mugberia Gangadhar Mahavidyalay provides students with hands–on practical experience, allowing them to gain valuable skills and knowledge directly applicable to real–world scenarios. From cultivating mushroom spawns to managing growth conditions, students engage in experiential learning that prepares them for careers in the mushroom industry.

#### 3. Entrepreneurial Empowerment:

By offering mushroom farming as a professional course, Mugberia Gangadhar Mahavidyalay empowers students to become entrepreneurs in the agricultural sector. Graduates of the program are equipped with the expertise to establish their own mushroom farms, contributing to rural livelihoods, promoting self–employment, and fostering economic development in the region.

#### 4. Addressing Industry Demand:

The mushroom farming industry is experiencing steady growth globally, presenting a demand for skilled professionals in cultivation, processing, and marketing. Mugberia Gangadhar Mahavidyalay's initiative to offer a professional course in mushroom farming aligns with industry demands, ensuring that students are equipped with relevant competencies sought after by employers.

#### 5. Sustainable Agriculture Focus:

Mushroom farming is recognized for its potential to promote sustainable agriculture practices due to its low environmental impact and efficient use of resources. By integrating this course into its curriculum, Mugberia Gangadhar Mahavidyalay emphasizes its commitment to promoting environmentally friendly agricultural practices among its students.

#### 6. Community Impact and Outreach:

The institution's focus on mushroom farming extends beyond the classroom, with outreach programs and community initiatives aimed at promoting awareness and adoption of mushroom cultivation techniques among local farmers. Through collaborative efforts with stakeholders, Mugberia Gangadhar Mahavidyalay contributes to the socio–economic development of the surrounding communities.



Brahamstra : Bio-pesticide prepared by the students of Soil Management and Vermicomposting certificate course of Mugberia Gangadhar Mahavidyalaya, 2023

Twitter link:

https://x.com/MugberiaM/status/1718154440728092791?t=vJ01d

9\_hTwHI8H1IdthcXQ&s=08



# **Twitter Link**

https://x.com/MugberiaM/status/1745728758857031974? t=DGq7188VcV-TPXGkAjk1IQ&s=08

https://x.com/MugberiaM/status/1745087425720860993? t=o1HTyK3xvr9wINNjaKv9YA&s=08

https://x.com/MugberiaM/status/1745088985666376122? t=7fyjzQUqd9pSz-nA7DiVww&s=08

https://x.com/MugberiaM/status/1754505902164463756? t=TdFWPkxkWg\_iFu3GnfwhJw&s=08

# **Conclusion:**

In conclusion, mushroom farming as a professional course at Mugberia Gangadhar Mahavidyalay stands as a distinctive institutional offering that enriches the academic experience and prepares students for careers in a burgeoning industry. By embracing innovation, practical learning, and community engagement, the institution demonstrates its commitment to holistic education and sustainable development.

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06:02:2024

Principal Mugberia Gangadhar Mahavidyalaya