

Major Project Report
On
**DRYING OF AYURVEDIC HERB HADJOD (CISSUS
QUADRANGULARIS) BY USING FLAT- PLATE SOLAR
COLLECTOR**

Submitted to
DEPARTMENT OF MECHANICAL ENGINEERING
GURU GHASIDAS VISHWAVIDYALAYA (A CENTRAL UNIVERSITY)
BILASPUR, (C.G)

For
COMPLETION OF B.TECH DEGREE

Submitted by
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(BACHELOR OF TECHNOLOGY)
(Mechanical Engineering)

Under the Guidance of
Prof. T.V Arjunan
&
Mr. Prashant Kumar Jangde



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2021-2025

DEPARTMENT OF MECHANICAL ENGINEERING
SCHOOL OF STUDIES OF ENGINEERING AND TECHNOLOGY
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Certificate by the Examiners

This is to certify that the project work entitled “**Drying of Ayurvedic Herb Hadjod (Cissus Quadrangularis) by Using Flat Plate Solar Collector**”.

Submitted by:

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has been examined and undersigned as a part of an examination of the B.Tech (Mechanical Engineering) 8th Semester project at the Department of Mechanical Engineering, School of Studies in Engineering & Technology, Guru Ghasidas Vishwavidyalaya (A Central University) Bilaspur, (C.G)

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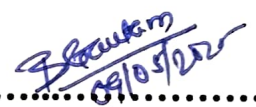

Internal Examiner

Date: 09.05.2025

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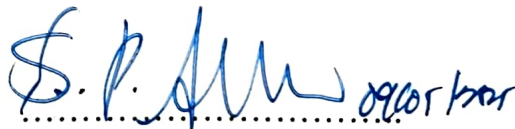

Internal Examiner

Date: 09/05/2025

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External Examiner

Date: 09/05/2025

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Head of Department

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Certificate of Supervisor



This is to certify that the work incorporated in the project “**Drying of Ayurvedic Herb Hadjod (Cissus Quadrangularis) by Using Flat Plate Solar Collector**” is a record of work carried out by **Hrithik Raj, Insha Fatima, Ayush Kumar, and Rajarshi Ghosh**, bearing Enrollment No. *GGV/21/01726, GGV/21/01727, GGV/21/01712, and GGV/21/01747* respectively, under my guidance and supervision at the Department of Mechanical Engineering, Guru Ghasidas Vishwavidyalaya (A Central University) Bilaspur, (C.G) India.

The Information provided above is correct to the best of my knowledge and belief.

- Embodies the work of the candidate.
- Has duly been completed.
- Is up to the desired standard both in respect of contents and language for being referred to the examiners.

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