

**UTILISATION OF AGRO WASTE FOR THE PRODUCTION OF PECTINASE  
BY MICROORGANISM**

*Dissertation submitted to University of Kerala in partial fulfillment of the Requirement for  
the degree of*

**MASTER OF SCIENCE**

**IN**

**BIOTECHNOLOGY**

**SUBMITTED BY**

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**SUBJECT CODE : BT 404**



**DEPARTMENT OF BIOTECHNOLOGY**

**SREE NARAYANA COLLEGE**

**KOLLAM**

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CERTIFICATE

This is to certify that this dissertation entitled “ **Utilization of argowaste for the production of pectinase by microorganisms**” is a bonafide record of independent work carried out by **Ms. Athira A**, M.Sc Biotechnology, Sree Narayana College, Kollam during one month project work under the guidance and supervision of **Dr. Rekha Sivadasan, Sr. Scientist** of this Institute. It is further certified that she has independently reviewed the literature, performed all the tests, analyzed the results and critically discussed the findings in presented data.

This is in partial fulfillment of the requirements for the M.Sc degree in Biotechnology of Kerala University.

22/02/2022  
Kollam

  
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Accreditations & Approvals

- NABL as per ISO/IEC 17025 : 2017 in the fields of Chemical and Biological Testing (TC-6088)
- Bureau of Indian Standards (BIS) for Packaged Drinking Water Testing ● FSSAI notified Laboratory

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