

SWAMI VIVEKANANDA INSTITUTE  
OF  
MODERN SCIENCE



Affiliated to Maulana Abul Kalam Azad University of Technology, WB  
Sonarpur Station Road, Karbala, P.O. - Narendrapur, P.S. - Sonarpur, Kolkata-700103

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TO WHOM IT MAY CONCERN

This is to certify that the project entitled "**Biophysical characterization and investigation of anticancer activity of an organometallic complex on head and neck cancer cell line, FaDu.**" with reference to **Swami Vivekananda Institute of Modern Science, Sonarpur, Kolkata-700103** is submitted by **Pijush Ghosh**[2<sup>nd</sup> year, 2<sup>nd</sup> semester, registration no. 212641899210014 year 2021-22, roll no. 26499221021] under the Department of Biotechnology for the partial fulfilment of the degree of **M.Sc Biotechnology**, under **Maulana Abul Kalam Azad University of Technology, WB**, embodies the work has been done by him under our supervision.

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**Prof. Gargi Gupta**  
(Vice-Principal)  
SVIMS

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**Prof. Debasree Sinha**  
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Department of Biotechnology  
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**Prof. (Dr.) Nilanjana Bhattacharyya Nath**  
(Head of the Department)  
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Date:

Place: Kolkata



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**37, S. P. Mukherjee Road, Kolkata – 700026**  
**An Autonomous Body under Ministry of Health**  
**and Family Welfare, Government of India**

## **BONAFIDE CERTIFICATE**

This is to certify that the project titled, “**Biophysical characterization and investigation of anticancer activity of an organometallic complex on head and neck cancer cell line, FaDu**” is a bonafide work, carried out by Pijush Ghosh, a student of M.Sc. in Biotechnology, 4<sup>th</sup> semester from the Swami Vivekananda Institute of Modern Science, (affiliated to MAKAUT). The work is done at the department of Anticancer Drug Development and Chemotherapy of the Chittaranjan National Cancer Institute under my supervision, in the duration of 01.02.2023 to 30.03.2023. I wish him all the success in future.

*Supratim Ghosh*  
*22/05/2023*

**Dr. Supratim Ghosh**

**Senior Scientific Officer**

Department of Anti-Cancer Drug Development and Chemotherapy