BIOREMEDIATION OF A WIDESPREAD UV FILTER, OXYBENZONE IN WASTE WATER TREATMENT PLANTS (WWTPs) USING A COMBINATION OF THE DUCKWEED Lemna minor AND BIOCHAR-BASED SYSTEM

Report submitted

for project grant under the Small Grant Programme - 2021-22

to

Marine Biological Association of India

Kochi, Kerala

SHAMIKA SHANTARAM SAWANT Reg. No. AEM-MB0-05 11th November, 2022

ICAR- Central Institute of Fisheries Education Versova, Andheri (W), Mumbai- 400061 Date: 11th November, 2022

DECLARATION

I declare that the project titled "BIOREMEDIATION OF A WIDESPREAD UV FILTER, OXYBENZONE IN WASTE WATER TREATMENT PLANTS (WWTPs) USING A COMBINATION OF THE DUCKWEED Lemna minor AND BIOCHAR-BASED SYSTEM" funded under MBAI — India's Small Grant Programme is my own work. This project report and data therein has not been submitted in any other Organisation, Institute and University whatsoever.

Shamika Shantaram Sawant MFSc Research Scholar AEHMD, ICAR-CIFE



SIGNATURE OF THE CANDIDATE

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