This is to that dissertation entitled as "PANCHAGAVYA IS A BIO - FERTILIZER IN ORGANIC FARMIN" submitted by B.AFFRIN in partial fulfillment of the degree of bachelor of science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya college for women, sarugani, and Ms.Dr.S. USHARANI, M. Sc., M,Phil.,ph.D., Head of the department during the period of her study in the academic year 20 - 2024. This dissertation or any part three of has not been submitted elsewhere for the award of any other degree.

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This is to certify that dissertation entitled as "DIFFERENT TYPES OF WATER ANALYSIS" submitted by K.ANUSIVA, in partial fulfilment of the degree of bachelor of Science inBiochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, Dr. S.USHARANI M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 20-2024. This dissertation or any part there of has not been submitted elsewhere for the award of any other degree.

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This is to that dissertation entitled as "PANCHAGAVYA IS A BIO - FERTILIZER IN ORGANIC FARMIN" submitted by M.ARSHATHA NUSRIN in partial fulfillment of the degree of bachelor of science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya college for women, sarugani, and Ms.Dr.S. USHARANI, M. Sc., M,Phil.,ph.D., Head of the department during the period of her study in the academic year 20 - 2024. This dissertation or any part three of has not been submitted elsewhere for the award of any other degree.

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This is to certify that dissertation entitled as "PRODUCTION OF BIO FERTILIZER USING SEAWEED GROWTH PERFOMENCE OF PLANT" submittedK.ASHIKA BARVEEN in partial fulfilment of the degree of bachclor of Science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, and Dr. S. USHARANI, M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 2021-2024. This dissertation or any part thereof has not been submitted elsewhere for the award of any other degree.

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This is to certify that dissertation entitled as "DIFFERENT TYPES OF WATER ANALYSIS" submitted by V.ATHITHYA, in partial fulfilment of the degree of bachelor of Science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, Ms.Dr. S.USHARANI M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 20-2024. This dissertation or any part there of has not been submitted elsewhere for the award of any other degree.

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This is to certify that dissertation entitled as "DIFFERENT TYPES OF WATER ANALYSIS" submitted by T.DHIVYA BHARATHI, in partial fulfilment of the degree of bachelor of Science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, Ms.Dr. S.USHARANI M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 20-2024. This dissertation or any part there of has not been submitted elsewhere for the award of any other degree.

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This is to that dissertation entitled as "PANCHAGAVYA IS A BIO—FERTILIZER IN ORGANIC FARMIN" submitted by R.KEERTHANA in partial fulfillment of the degree of bachelor of science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya college for women, sarugani, and Ms.Dr.S. USHARANI, M. Sc., M.Phil.,ph.D., Head of the department during the period of her study in the academic year 20 - 2024. This dissertation or any part three of has not been submitted elsewhere for the award of any other degree.

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DECLARATION

I do here by declare the best of my dissertation entitled "PANCHAGAVYA IS A FERTILIZER IN ORGANIC FARMING" submitted to Idhaya college for women, Sarugani, for the award degree of bachelor of science in Biochemistry is a record of original independent research work done by me under the guidance and supervision of Ms.Dr. S.USHARANI, M.Sc., M.Phil.,Ph.D., Head of the department of biochemistry, Idhaya college for Women, sarugani, and it is not previously formed the basic for the award of any other degree or diploma or associates or fellowship or other similar title to any candidates of any university.

Place: Sarugani

Date: 22.04.2024

S.MONIKA

This is to certify that dissertation entitled as "PRODUCTION OF BIO FERTILIZER USING SEAWEED GROWTH PERFOMENCE OF PLANT" submitted S.PRIYATHARSHINI in partial fulfilment of the degree of bachelor of Science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, and Dr. S. USHARANI, M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 2021-2024. This dissertation or any part thereof has not been submitted elsewhere for the award of any other degree.

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This is to certify that dissertation entitled as "DIFFERENT TYPES OF WATER ANALYSIS" submitted by U.SAMEERA BARVIN, in partial fulfilment of the degree of bachelor of Science in Biochemistry carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani, Ms. Dr. S. USHARANI M.Sc., M.Phil., Ph.D., Head of the department during the period of her study in the academic year 20-2024. This dissertation or any part there of has not been submitted elsewhere for the award of any other degree.

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