This is to certify that the dissertation entitled as "PREVENTION OF AGING AND IT'S SIDE EFFECTS USING PROBIOTICS" submitted by M.MEENAKSHI in partial fulfillment of the degree of Master science in Biochemistry carried out out by her under the guidance and supervision in the Department of Biochemistry, Idhaya college for women Sarugani Dr.S.USHA RANI "M.sc., M.Phill., Ph.D., Head of the Department durning the period of her study in the academic year 2023-2024. This thesis dissertation part therefore has not submitted for the award of any other university or institution.

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This is to certify that dissertation entitled as INVITRO ELIMINATION OF BAD CHOLESTEROL USING FAT EATING PROBIOTICS Submitted by B.PANDIMEENAL, in partial fulfilment of the degree of Master of Science in Biochemistry carried out by her under guidance and supervision in the Department of Biochemistry, Idhaya College For Women, Sarugani. Mrs.M.ANIS FATIMA.,M.Sc.,M.Phil,M.A.,PGDCA Assistant professor, during the period of her study in the academic year 2023-2024. This thesis dissertion part there fore has not submitted for the academic award of any other university or institution.

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This is to certify that the dissertation entitled as "PREVENTION OF PCOS & IT'S COMBINED PROBLEMS USING EUPHORBIA PULCHERRIMA EXTRACT" Submitted by R.SARANYA, in partial fulfillment of the degree of Master of Science in Biochemistry carried out by her under my guidance and supervision in the Department of Biochemistry, Idhaya college For Women, Sarugani, Mrs. V. BANU PRIYA M.Sc.,DCA., Assistant Professor during the period of her study in the academic year of 2023 – 2024. The thesis dissertation part therefore has not submitted for the academic award of any other university or Institution.

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This is to certify that the research work presented in the thesis entitled as "FORMULATION OF HERBAL COATED FABRIC FOR ANTI ASTHMA" Submitted by K.SATHYA, In partial fulfilment of the degree of Master of Science in Biochemistry 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 2022-2024. This dissertation is any part there has not submitted for the award of any other university or institution.

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This is to certify that the dissertation entitled as BIOSYNTHESIS, ANTIBIOFILM AND ANTIMICROBIAL OF COPPER OXIDE NANOPARTICLES USING A NOVEL ACTINOBACTERIUM NACARDIOIDES MARMORIBIGEUMENSIS Submitted by N.SINDHU, in partial fulfilment of the degree of Master of Science in Biochemistry carried out by her under my guidance and supervision in the Department of Biochemistry, Idhaya College For Women, Sarugani, Dr.S.USHARANI M.Sc., MPhil., Ph.D., Head of the Department during the period of her study in the academic year of 2023 - 2024. The thesis dissertation part therefore has not submitted for the academic any other university or Institution.

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This is to certify that the dissertation entitled as NEUTRALIZATION OF SNAKE VENOM USING VITEX NEGUNDO PLANT AQUEOUS EXTRACT Submitted by V. SNEKA, in partial fulfilment for the award of degree of Master of Science in Biochemistry, carried out by her under the guidance and supervision in the Department of Biochemistry, Idhaya College for Women, Sarugani Sr. R. Libo Mary M.Sc., B.Ed., FIHM., Assistant Professor for the during the period of her study in the academic year 2023-2024. The dissertation is part therefore has not submitted for the academic award of any other university.

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RESISTANCE INFECTION USING ARTEMISIA PALLENS CRUDE EXTRACT—submitted by A. SINEKA, in partial fulfillment of the degree of Master of Science in Biochemistry carried out by her under my 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 2023-2024. The thesis dissertation part therefore has not submitted for the academic award of any other University or Institution.

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