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This is certify that the dissertation entitle "GSM BASED FIRE ALARM SYSTEM USING ARDUINO VIA SMS" is submitted to the department of physics, Idhaya college for women, Sarugani in partial fulfilment of the requirement for the award of Bachelor of Science degree in physics is a record original work done by N.NIVETHA (1820122005) and M.SAFRIN SABANA (1820122006) in the period (2022-2023) of their study in the department.

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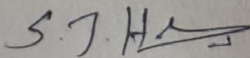
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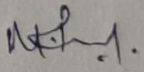
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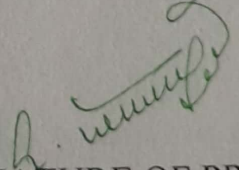

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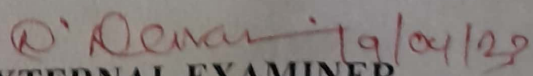

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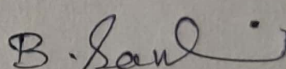
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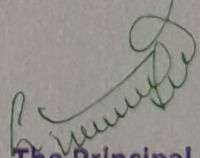
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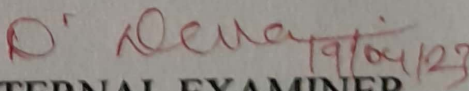

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This is certify that the dissertation entitle "RIVER CLEANING BOAT" is submitted to the department of physics, Idhaya college for women, Sarugani in partial fulfillment of the requirement for the award of Bachelor of Science degree in physics is a record original work done by S.ABITHA (1820122002) in the period (2022-2023) of their study in the department.

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