“An exploratory study to evaluate the knowledge regarding organ donation among fourth year B.Sc. Nursing students at Smt. Nagarathnamma College of Nursing Bangalore”.

By:

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IV Year B. Sc Nursing (2021-2025)

Research project submitted to

SMT. Nagarathnamma College of Nursing

In partial fulfilment of requirements for the degree of

BACHELOR OF SCIENCE IN NURSING

Under the guidance of

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CERTIFICATE

THIS IS TO CERTIFY THAT THE PROJECT WORK ENTITLED HAS BEEN SUCCESSFULLY CARRIED OUT BY, IVTH YEAR B.SC NURSING STUDENTS

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SUBMITTED AS A PARTIAL FULLFILLMENT OF REQUIREMENTS FOR THE BACHELOR OF SCIENCE IN NURSING FROM RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES BENGALURU.

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DECLARATION BY THE CANDIDATE

I hereby declare that this project entitled " An exploratory study to evaluate the knowledge regarding organ donation among fourth year B.Sc. Nursing students at Smt. Nagarathnamma College of Nursing Bangalore" is a Bonafide and genuine research work carried out by Ms. Merin Saradas, Mr. Muhammed Farhan, Mr. Mufassir, Mr. Muhammed Aslam,
under the guidance of Ms. Geeta K.M Assistant Professor Dept of Obstetrics and gynecology, Smt. Nagarathnamma College of Nursing, 69/80, Acharya Institute, Dr Sarvepalli Radhakrishnan Road, Soladevanahalli, Bangalore-560107.

Date:

Signature of the Students:

Place: Bengaluru

Ms. Merin Sarah das

Mr. Muhammed Farhan

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CERTIFICATE BY THE GUIDE

I hereby declare that this project entitled " An exploratory study to evaluate the knowledge regarding organ donation among fourth year B.Sc. Nursing students at Smt. Nagarathnamma College of Nursing Bangalore" is a Bonafide and genuine research work carried out by Ms. Merin Saradas, Mr. Muhammed Farhan, Mr. Mufassir, Mr. Muhammed Aslam, in partial fulfilment of the requirement for the basic BSc. Nursing

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ENDORSEMENT BY THE PRINCIPAL

This is to certify that the research project entitled " An exploratory study to evaluate the knowledge regarding organ donation among fourth year B.Sc. Nursing students at Smt. Nagarathnamma College of Nursing Bangalore " is a Bonafide research work done by Ms. Merin Saradas, Mr. Muhammed Farhan, Mr. Mufassir, Mr. Muhammed Aslam, as a partial fulfilment of the requirement for the degree Bachelor of Science in Nursing under the guidance of Ms. Geeta K.M, Assistant Professor dept of Obstetrics and Gynecology, Smt. Nagarathnamma College of Nursing.

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Date: Signature of candidate:

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RESEARCH ABSTRACT

Introduction:

Organ donation is one of the greatest humanitarian acts that provides hope and a new lease of life to patients suffering from end-stage organ failure. Despite significant medical advancements and awareness campaigns, the rate of organ donation remains low due to lack of knowledge, fear, myths, and cultural or religious misconceptions. This research was undertaken to assess the knowledge, attitude, and awareness regarding organ donation among individuals and to determine the need for effective educational interventions.

Objectives:

The objectives of the were to assess " An exploratory study to evaluate the knowledge regarding organ donation among fourth year B.Sc. Nursing students at Smt. Nagarathnamma College of Nursing Bangalore "and to determine the association between their awareness scores and selected demographic variables such as age, education, health status, gender, family income, place of residence and occupation.

Methods:

A descriptive research design was used for the study. Data were collected using a structured questionnaire from selected participants, focusing on their understanding of organ donation, willingness to donate, and perceived barriers. The findings revealed that while most respondents expressed a positive attitude toward organ donation, their level of knowledge about the process, eligibility, legal aspects, and registration procedures was limited. Misconceptions and lack of motivation were identified as major factors hindering donation willingness.

Result:

The study highlights the crucial role of nurses and other healthcare professionals in educating the public about the importance of organ donation, clarifying doubts, and encouraging voluntary registration. It also emphasizes the need for continuous awareness programs through schools, communities, and media to promote organ donation as a social responsibility and a moral duty.

Conclusion:

The research indicates that improved awareness and positive reinforcement through health education can significantly increase the rate of organ donation, thereby saving numerous lives.

Keywords:

Organ donation, Knowledge, Awareness, Attitude, Health education, Nursing role, Motivation, Public awareness.

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