

**“A DESCRIPTIVE STUDY TO ASSESS THE KNOWLEDGE
FORWARDS STEM CELL DONATION AMONG UNDERGRADUATE
STUDENTS IN A SELECTED COLLEGE, BANGALORE.”**

By

ROSHANI SHAH

And

BENJAMIN BOAKYE YIADOM

Research project work submitted to

Smt. Nagarathamma College Of Nursing, Bangalore



Under The Guidance Of

Mrs.Radhika AB

Lecturer

Medical Surgical Nursing

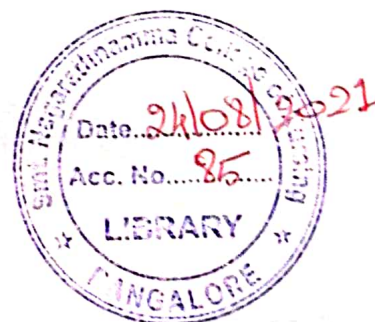
Smt. Nagarathamma College of Nursing

69/90, Dr.Sarvepalli Radhakrishnan Road,

Soldevenahalli, Bangalore-560107

2017

SMT.NAGRATHNAMMA COLLEGE OF NURSING.



ABSTRACT

Title: "A DESCRIPTIVE STUDY TO ASSESS THE KNOWLEDGE TOWARDS STEM CELL DONATION AMONG UNDERGRADUATE STUDENTS IN A SELECTED COLLEGE IN BENGALURU."

Background:

1. To Assess the knowledge of the undergraduate students regarding stem cell donation.
2. To find association between the knowledge score with selected demographic variables among undergraduate students.

Method: Descriptive approach was used to collect data from 30 subjects selected by purposive sampling technique through non probability sampling approach consisting 2 sections.

Section A: Demographic variable consisting of 8 items

Section B: Structured questionnaire for assessing knowledge level consisting of 22 items

Result: 1. less than 50 has got inadequate knowledge is 40.91%.

2. (50 – 75) has got moderate knowledge is 36.36%.

3. More than 75% has got adequate knowledge is 22.73%.

TABLE OF CONTENT

SI.NO	CHAPTER	PAGE NO.
1.	INTRODUCTION	1-3
2	NEED OF STUDY	4-5
2.	OBJECTIVES	6-7
3.	REVIEW OF LITERATURE	8-13
4.	METHODOLOGY	14-18
5.	RESULTS	19-33
6.	DISCUSSION	34-35
7.	CONCLUSION	36
8.	SUMMARY	37-38
9.	BIBLOGRAPHY	39-41
10.	ANNEXURES	42-54

LIST OF TABLE

TABLE NO.	TITLE	PAGE NO.
1	Frequency and percentage distribution of respondents according to their age group	19
2	Frequency and percentage distribution of respondents according to their sex	20
3	Frequency and percentage distribution of respondents according to religion	21
4	Frequency and percentage distribution of respondents according to educational status.	22
5	Frequency and percentage distribution of respondents according to marital status.	23
6	Frequency and percentage distribution of respondents according to residential area.	24
7	Frequency and percentage distribution of respondents according to previous knowledge.	25
8	Frequency and percentage distribution of respondents according to source of information.	26
9	Frequency and percentage distribution of respondents according to their level of knowledge.	27
10	Aspect wise knowledge distribution of responds on knowledge related of stem cell donation.	28
11	Item wise knowledge of undergraduate students regarding Stem cell donation	29-31