

## A study to assess the knowledge regarding INC norms for b.sc nursing programme among nursing students in Narayana college of nursing, Nellore

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### Abstract

The present cross sectional descriptive study was conducted with the aim to assess the knowledge regarding INC norms for B.Sc nursing programme among nursing students. 30 fourth year B.Sc nursing students were selected by using the non-probability sampling technique. A structured questionnaire was used to assess knowledge regarding INC Norms for B.Sc nursing programme. The study findings revealed that 6.7% nursing students were having adequate knowledge followed by 33.3% are had moderately adequate and 60% had inadequate knowledge regarding INC norms for B.Sc Nursing programme. It indicates there is a need of continuous education programmes for bring awareness on INC norms for Nursing programme.

**Keywords:** knowledge, INC norms, nursing students

### Introduction

The Indian nursing council is an autonomous body under the Govt. of India and was constituted by the central govt. under Indian nursing council act, 1947 of parliament. It was established in 1947 for the purpose of providing uniform standards in nursing education and reciprocity in nursing registration throughout the country. Nurses registered more state were not registered in one state were not registered in another state before this time. The condition of mutual recognition by the state nurse's registration councils, called reciprocity was possibly only if uniform standards of nursing education were maintained.

### Statement of the problem

A study to assess the knowledge regarding INC norms for B.Sc Nursing programme among nursing students in Narayana College of Nursing, Nellore.

### Objectives

- To assess the knowledge regarding INC norms for B.Sc nursing programme among nursing students.
- To find out the association between the level of knowledge of nursing students with their selected socio demographic variables.

### Material and Methods

This cross sectional descriptive study was carried out to assess the level of knowledge regarding INC norms B.Sc Nursing programme among nursing students. After obtaining ethical clearance 30 nursing students were selected by using non probability convenience sampling technique. Informed consent was obtained from the

samples. The data collected from sample by using structured questioner. Statistical analysis was performed by using descriptive and inferential statistics.

### Criteria for sample selection

#### Inclusion criteria

Nursing students who were;  
4<sup>th</sup> yr B. Sc Nursing students studying at selected Nursing College, Nellore  
Available at the time of data collection.  
Willing to participate in the study.

#### Exclusion criteria: Nursing students who are

Not willing to participate in the study.  
Not present at the time of data collection

### Description of the Tool

The tool was developed with the help of related literature from various text books, journals, website, discussion and guidance from experts.

**Part-I:** It consists of socio demographic variables of age, source of information and attended any CNE programme.

**Part-II:** A Structured Questionnaire to assess the knowledge regarding INC norms. It consists of 30 questions. Each right answer carries '1' mark and wrong answer carry '0' marks.

### Plan for Data Analysis

The data was analyzed in terms of objectives of the study using descriptive and inferential statistics.

Table 1

Sl. No	Data Analysis	Method	Remarks
1	Descriptive Statistics	Frequency, and Percentage distribution, Mean and Standard Deviation	Distribution of socio demographic variables To assess the knowledge regarding INC norms
2	Inferential statistics	Chi-Square	To find the association between knowledge level and socio demographic variables.

**Results**

The data were organized and presented under the following Headings.

- **Section I:** The frequency and percentage distribution of socio-demographic variables.
- **Section II:** Percentage distribution of level of knowledge of Nursing students.
- **Section III:** Mean and standard deviation of level of knowledge of Nursing students.
- **Section IV:** Association between level of knowledge and socio-demographic variables of Nursing students.

**Section I**

**Frequency and percentage distribution of socio demographic variables of nursing students**

Majority of staff nurses with respect to age 29 (96.7%) are 21-22 years of age and with regard to source of information 18 (60%) are text books, in view to attended any CNE regarding INC norm 16 (53.3%) are not attended,

**Section II**

**Percentage distribution of level of knowledge among nursing students**

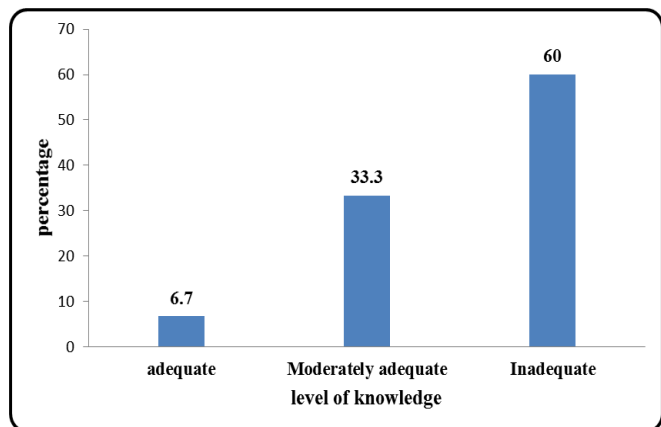


Fig 1

**Section III**

**Mean and standard deviation of level of knowledge of nursing students**

Table 2

Category	Mean	Standard deviation
Level of knowledge	19.03	5.78

**Section IV**

**Association between level of knowledge and socio demographic variables of 4<sup>th</sup> year BS.c nursing students**

The study finding reveals that, among all the variables,

only source of information had significant association with level of knowledge at P<0.05 level. Whereas age and attended any CNE program had no significant association with level of knowledge.

**Conclusion**

The study findings revealed that majority of nursing students are having the inadequate knowledge. Hence there is a need of continuous education programmes for enhancing the level of knowledge regarding INC norms for B.Sc Nursing programme among nursing students

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