"A study to assess the effectiveness of plan teaching programme on road traffic accidents (RTA) among early adolescents of R C international school, Bengaluru



Research project

BY:

IVth year B.sc nursing students (2020-24)

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Under the Guidance of
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This is to certify that this project work has been successfully carried out by:

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IV YEAR B.Sc NURSING

Submitted as a partial fulfillment of requirements for the bachelor of science in nursing from rajiv gandhi university of health science,

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Mrs. Ramya B Msc.Nursing HOD of Child Health nursing Smt. Nagarathnamma college of nursing prof. Devi Nanjappan principal M.sc Nursing Smt. Nagarathnamma College of Nursing **DECLARATION BY THE CANDIDATES**

We hereby declare that this project entitled "A study to assess the effectiveness of plan

teaching programme on road traffic accidents (RTA) among early adolescents of R C

international school, Bengaluru". Is a genuine project done by Ms. Rakshita Kempanna

Mane, Ms. Anakha M, Mr.Sarath Prakash. In partial fulfillment of requirement for the

degree of bachelor of science in Nursing under the guidance of Mrs. Ramya B.HOD of

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Signature of the Candidates:

Place: Bengaluru

Date:

Ms. Rakshita Kempanna Mane

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CERTIFICATE BY THE GUIDE

This is to certify that the project work entitled "A study to assess the

effectiveness of plan teaching programme on road traffic accidents (RTA)

among early adolescents of R C international school, Bengaluru", is a

genuine project done by Ms. Rakshita Kempanna Mane, Ms. Anakha M, Mr. in

partial fulfillment of re Sarath Prakash requirement for the degree of bachelor of

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Place: Bengaluru Date

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ENDORSEMENT BY THE PRINCIPAL / HEAD OF THE COLLEGE

This is to certify that the research project work entitled, "A study to assess the

effectiveness of plan teaching programme on road traffic accidents (RTA)

among early adolescents of R C international school, Bengaluru" is a

bonafide research done by Ms. Rakshita Kempanna Mane, Ms. Anakha M, Mr.

Sarath Prakash as a partial fulfillment of the requirement for the degree of

bachelor of science in nursing under the guidance of Mrs. Ramya B smt.

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"we are all born with a divine fire in us. Our efforts should be to give wings to this fire and fill the world with the glow of its goodness."

-Dr.A.P.J.Abdul khalam

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Thank you one and all from the bottom of our heart-

With regards from

Ms. Rakshita Kempanna Mane

Ms. Anakha M

Mr. Sarath Prakash

ABSTRACT

PROBLEM STATEMENT:

"A study to assess the effectiveness of plan teaching programme on road traffic accidents (RTA) among early adolescents of R C international school, Bengaluru".

Background

Road traffic accident are the routine occurrences throughout the world. Thousands of people lose their lives on the roads every day. Many more left with disabilities or emotional scars that they will carry for the rest of their lives. Every hour of every day, forty adolescents die as a result of road traffic crashes. This means that every day another one thousand families have to cope with the unexpected loss of a loved one. Losing a child is never easy. Knowing that a child was lost to a preventable incident may add to the pain and suffering, and can leave families and communities with emotional wounds that take decades to heal. The future of a country is its young people. Road traffic accidents are the leading causes of death globally among 15-19 years while for those in 12-14 they are the second leading cause of death.

OBJECTIVE OF THE STUDY:

- 1. To assess the level of knowledge of students on road traffic accident.
- **2.** To develop and conduct the planned teaching programme on road traffic accident on early adolescents.
- **3.** To assess the effectiveness of planned teaching programme on road traffic accident.
- **4.** To determine the association between pretest and post test knowledge score of early adolescents and selected demographic variables.

METHODOLOGY:

Descriptive approach was used to collect data from 40 subjects selected by purposive sampling technique through non probability sampling approach consisting 2 sections.

Section A: demographic variable consisting of 10 items.

Section B: Structured questionnaire for assessing knowledge level consisting of 16 items.

RESULT:

The majority of respondents 87.5% had inadequate knowledge on road traffic accidents.

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