# **International Journal of Current Advanced Research**

ISSN: O: 2319-6475, ISSN: P: 2319 – 6505, Impact Factor: SJIF: 5.438 Available Online at www.journalijcar.org Volume 6; Issue 2; February 2017; Page No. 2191-2192

### **Research Article**

# KR.

# A STUDY TO ASSESS THE KNOWLEDGE OF PRIMARY SCHOOL TEACHERS REGARDING FIRST AID MEASURES FOR THE SCHOOL CHILDREN AT ANAGAPUTHUUR, CHENNAI

#### Vasantha kohila K.R

SreeBalaji college of Nursing, Bharath University, Chrompet, Chennai

ARTICLE INFO	A B S T R A C T

#### Article History:

Received 19<sup>th</sup> November, 2016 Received in revised form 7<sup>th</sup>December, 2016 Accepted 24<sup>th</sup> January, 2017 Published online 28<sup>th</sup> February, 2017 First aid can be defined as the immediate as treatment necessary for the purpose of preserving life and minimizing for the consequences of injury or illness until export medical assistance can be obtained it also includes the initial treatment of minor injuries which will not need treatment by a medical practitioner. Children are more active competent adventurous and vulnerable to injuries and accidents that may occur in schools such as injuries eye injuries nose bleeding and epilepsy.

#### Key words:

First aid, injury.

© Copy Right, Research Alert, 2017, Academic Journals. All rights reserved.

## **INTRODUCTION**

First aid can be defined as the immediate as treatment necessary for the purpose of preserving life and minimizing for the consequences of injury or illness until export medical assistance can be obtained it also includes the initial treatment of minor injuries which will not need treatment by a medical practitioner

First aid has been given to wounded and sick people since ancient times the idea of first aid was conceived by general Smirch a famous German surgeon formation of St. John ambulance association in 1877 was the beginning of an organized worldwide organization red cross society of India was established in 1920 it has achieved a great improvement in health and prevention of disease

## METHODOLOGY

Sri Balaji nursery school is selected for the study. It is situated at Anagaputhur. 30 Sample were collected randomly. The sample was selected on the basis of convenient sampling that fulfilling the criteria set by the investigator. Descriptive study was adopted.

- TOOL 1- Socio demographic data sheet of the study participants
- TOOL 2- self administer questionnaire regarding knowledge of primary school teachers on first aid measures.

#### Data Collection Procedure

The primary school teachers were questioned individually. The brief introduction was given how they have to answer the question. Adequate explanation was given for each primary teacher. The time taken for questioning each teacher is 15-29 minutes

#### Criteria for Scoring

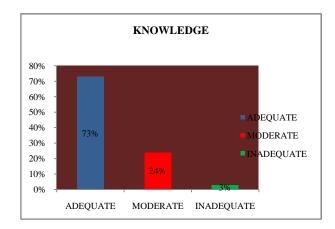
- Mark given for wrong answer: 0
- Mark given for correct answer: 1

## **RESULT AND CONCLUSION**

The study findings revealed that

- 13(43%)of them belongs to 20-25years ,10(33%)of them belongs to 26-30years ,6(20%)of them belongs to 31-35years ,1(3%)of them belongs to 36-40years
- Majority 26(86%) of them Hindus ,4(14%) of them are Christians
- Majority 22(73%) of them under graduates ,8(27) of them post graduates
- Majority 13(43%)of them from Tv/Magazine ,9(27%)of them from health educator ,7(17%)of them from Newspaper ,1(3%) of them from relatives
- Majority 24(80%) of them married ,6(20%) of them unmarried
- 22(73%) of primary teachers had adequate knowledge and 7(24%) of primary teachers had a moderate knowledge,1(3%) of primary teachers had inadequate knowledge

#### Percentage Distribution of Knowledge



## Bibliography

#### Books

- Yallayaswamy,N N, First Aid and Emergency Nursing,1<sup>st</sup> Edition, Gajanana book publishers 1997,
- Basavanthappa B,T, Nursing Research, Jaypee Brothers Publications, (p) Ltd, New Delhi India,

Journals

- 1. Baser M *et al*, Evaluating First Aid Knowledge and attitudes of primary school teaches, JOURNAL Emergency Nursing, oct 2007 *Elsevier Publications*,
- 2. Al-jundish *et al*, Emergency management of dental trauma, Dent Traumatol, 2005 August 21(4),
- 3. ALikorEA,*et al*, Immediate care of school sport injury, 2003sep :9(3)
- 4. Engeland A, *et al*, effects of First Aid training in junior high schools, Inj control 2002 jun 9(2)
- 5. Strachan D *et al*, First Aid treatment of epitaxis confirmation of widespread ignorance, 1998 Feb.: 74(868)
- 6. Dhingra N, *et al* Trauma patients in an Indian Hospital J,R SOC Health 1990 April 110 (2): pp67-75
- Gallagher S,S et,al, State-wide Childhood Injury Prevention Programme Am J Public Health, 1984 Dec;74 (12): 1340-7

\*\*\*\*\*\*