# ECONOMIC FACTORS AFFECTING ON EDUCATION LEVEL AND MENTAL HEALTH AMONG HIGHER SECONDARY SCHOOL STUDENTS IN KATHMANDU, NEPAL

#### **A Dissertation**

Submitted to the Central Department of Education in Partial Fulfillment of the Requirement for the Degree of Master of Education in Economics

## $\mathbf{BY}$

Bir Bahadur Gharti

Exam Roll No.:-281907/2070

T.U.Reg.No.: 9-1-48-1616-2005

Admission Year:-2069

Department of Economics Education
Central Department of Education
Tribhuwan University, Kritipur
Kathmandu, Nepal
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#### **DECLARATION**

I declare that the thesis entitled "ECONOMIC FACTORS AFFECTING ON EDUCATION LEVEL AND MENTAL HEALTH AMONG HIGHER SECONDARY SCHOOL STUDENTS IN KATHMANDU, NEPAL" is a record of independent research work carried out by me under the supervision and guidance of "Mr. Jagadish Murti Koirala". This has not been previously submitted for the award of any degree or other similar title.

Bir Bahadur Gharti

#### RECOMMENDATION LETTER

This thesis entitled "ECONOMIC FACTORS AFFECTING ON EDUCATION LEVEL AND MENTAL HEALTH AMONG HIGHER SECONDARY SCHOOL STUDENTS IN KATHMANDU, NEPAL" has been prepared by BIR BAHADUR GHARTI under my supervision for Partial Fulfillment of the Requirements for the degree of Master of Education in Economics Education. I hereby, forward it with recommendation for the official approval by the Thesis Committee.

Committee.	
	Mr.Jagadish Murti Koirala
	(Supervisor)
	Department of Education Economics
	Central Department of Education
	Tribhuwan University, Kritipur Kathmandu, Nepal
Date	

### APROVAL SHEET

We certify that this thesis "ECONOMIC FACTORS AFFECTING ON EDUCATION LEVEL AND MENTAL HEALTH AMONG HIGHER SECONDARY SCHOOL STUDENTS IN KATHMANDU, NEPAL" submitted by BIR BAHADUR GHARTI to the Department of Economics Education, Central Department of Education, Faculty of Education, Tribhuwan University, in partial fulfillment of the requirements for the Degree of Masters of Education in Economics Education has been found satisfactory in scope and quality. Therefore, we accept this thesis as a part of the said degree.

### **Dissertation Committee**

Head of the Department	
	Mr Min Raj Paudel
External Examiner	
	Prof. Dr. Mahesh Raj Dahal
Thesis Supervisor	
	Mr. Jagadish Murti Koirala
Date	

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#### **ABSTRACT**

This study has been undertaken in partial fulfillment of requirement for the degree of Master of Economics Education in Tribhuwan University.

Objectives of the study were to find out Economic factors affecting on education level and mental health among higher secondary school students in Kathmandu so as to bring out good level of awareness and positive attitude towards education and mentally ill people. This quantitative and qualitative study included 180 respondents taken from Angles Heart Higher Secondary School Manamaiju, Kathmandu and Pasang lhamu College, Samakhusi, Kathmandu. Non-probability purposive sampling technique was followed. For this study, structured questionnaire was used to collect data.

Out of 180 respondents, highest economic factors that affecting on education and mental health were family income is 10,000-20,000 which is 48.3 percentage, in cost of treatment of mental illness psychosis is highest cost which is 38.88 percentage, economic problem take place 16.3 percentage from total numbers of causes of mental illness followed by loss of job which is 11.1 percentage. The findings showed that Majority of the respondents were from science faculty, unmarried, Hindu and Business of Parent's Occupation. Majority of the respondents had heard about mental illness (93.9%). The misuse of drug was ranked first among all the causes of mental illness where as the cause for mental illness was only 7.2 percent and 3.3 percent by evil spirit and god's punishment respectively.

Majority of the respondents preferred Hospital for the treatment for mental illness (54%) followed by Yoga and meditation Centre (25%). Majority of the respondents i.e. 58.3 percent knew about mental illness through Media (Electronic and Print media) followed by seeing mentally ill people (29.4%). Majority of the respondents had seen someone with mental illness (82.1%) among which 15.3 percent were within the family. The most common type of mental illness seen by the respondent was depression (40.5%). Majority of the respondents had heard about depression (90.5%) and schizophrenia (72.4%). In future studies, it may be beneficial to use qualitative methods to determine the basis for positive views as well as determine whether other variables, such as contact with peers who have benefited from mental health services, are influencing positive perceptions of those with mental health problems.

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### LIST OF ABBREVIATIONS

GDP Gross Development Product
WHO World Health Organization

UK United Kingdom

ICD International Classification of Diseases

US United States

DSM Diagnostic and Statistical Manual of Mental Disorders

IE Information, Education and Communication

SPSS Statistical Package of Social Science

ADHD Attention Deficit Hyperactivity Disorder

ECA Extra-Curricular Activities

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