CHILD LABOUR AND ACADEMIC PERFOMANCE IN SECONDARY SCHOOLS OF CHEMA SUBCOUNTY KAPCHORWA DISTRICT

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A RESEARCH REPORT SUBMITTED TO THE COLLEGE OF EDUCATION OPEN DISTANCE AND E- LEARNING IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF A DEGREE OF BACHELOR OF ARTS WITH EDUCATION OF KAMPALA INTERNATIONAL UNIVERSITY

DECLARATION

ptoek Esther Declare That This Research Report Entitled Child Labor and Academic Performance in dary Schools of Chema Sub county Kapchorwa District is my original work and has never been tted to any institution of higher learning for any award.

Date 21 109 12

TOEK ESTHER

07234-02786

APPROVAL

s to certify that this research on Child Labor and Academic Performance in Secondary Schools of a Sub county Kapchorwa District was carried out under my supervision and is now ready for ssion to the research committee of Kampala International University, with my approval.

..Date 27 9 18

LAAKI SAMSON

RVISOR

DEDICATION

eate this piece of work to my parents Mr & Mrs Mutai Martin for her tireless financial and moral t towards my education.

od bless her abundantly.

ACKNOWLEDGEMENTS

d like to appreciate the work of my supervisor Mr. Laaki Samson who diligently guided me during my ch study. May the Almighty reward him abundantly.

wish to thank my lecturers for their advice, knowledge and guidance towards my education. May God hem.

ciation also goes to my respondents who gave me the necessary data. Their views and ideas were of a ole in as far as this study was concerned.

il thanks to my friends especially Gloria, Isaac and Patricia their contribution towards my success normous.

ABSTRACT

tudy was entitled Child Labor and Academic Performance in Secondary Schools of Chema Sub county orwa District. The purpose of this study was to find out the major causes of child labor in Kapchorwa t and how it can be reduced or even solved completely in secondary school children, to what extent child labor affected students' academic performance. The research gave suggestions and mendations on how the government and schools can fight against this challenge in the community such ey can improve student academic performance. It was guided by three objectives which were directed general objective as to find out the impact of child labor on student academic performance in Chema ounty Kapchorwa district. The study was mainly descriptive therefore it used qualitative methods in ollection. It also used quantitative methods to calculate and present the figures so as to obtain related gs. The study targeted the students who are have an increasing record of poor performance in class by igating where they come from and what they do at home from the two selected secondary schools in lorwa district. The study found out that most students fail because their parents hold them at home to hem in their domestic and business work which leaves students with limited time to study leading to performance in class especially in the final exams (UNEB). The researcher recommended that parents enough time to students to engage in their academic work as a way of improving their academic mance and also that students should do their domestic work in time such that they are not held at home se they do not finish. Chapter on is the introduction and back ground of the study, Chapter two nded on the concept of child labor and how it affects performance siting the work of other researchers chapter three includes the researcher methodology that the researcher used to come up with the gs in chapter four and five

vords; child labor, academic performances' parents, students,

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CHAPTER ONE

roduction

iportance of studying child labor and its consequences is related to the involvement of children and ers in manual labor and exploitative activities, sometimes without the child's willingness and often neir physical resistance. In these cases, aspects associated with human and minor rights become . In the long term and from a practical point of view, child labor is about a disinvestment of social uman capital, a compromising of the development of the individual, and a hindering of the pment of skills, abilities, and knowledge necessary to make a significant contribution to society aropoulos, 1997).

igh the majority of studies that analyze the genesis, impact, and consequences of child labor derive an economic point of view (Basu and Van, 1998), several authors do analyze the social and unal causes that underpin the employment of child and youth labor. Hence, the impact of diverse of child labor on education has been analyzed, given the educational context as one of the main is of socialization and development of childhood and adolescence (Orazem and Gunnarsson, 2004).

labor is a far-reaching and complex problem in developing countries. The types of child labor vary ling to the country's culture and the family culture, rural or urban residency, socio-economic ions and existing level of development, among other factors (Pinzo'n et al., 2003). According to the ational Labor Organization (ILO) (2010), child labor affects 215 million mino worldwide. Within years, a decreasing tendency in this figure has been observed, especially in areas of Asia, the Pacific, America, and the Caribbean. The greatest decrease occurred in the most dangerous work (related to the forms of child labor) and among female children and youth. However, the number of 15- to 17-year-outh laborers has significantly increased within the last four years (from 52 to 62 million worldwide).

nain sector in which child labor is concentrated is agriculture (Kim and Zepeda, 2004). In fact, a great rtion of child labor is carried out in family businesses associated with this sector within the family in the form of housework or as non-remunerated work. This type of labor, which can equally ively affect the social and educational development of the child, has been taken into consideration less ently than the remunerated labor performed outside of the family context (Buonomo, 2011).

udy will also give a brief review of the main causes and consequences of child labor will be presented, ag on the effect on the educational sphere in general and on the academic performance of youth and cent laborers in particular.

ademic performance variable is a function of the existence of labor conditions classified by the ILO as severe or slave-like conditions, the number of hours devoted per week, and the fact that the day's s mainly during the morning. That is, the academic performance is affected by the presence of child conditions beyond its presence or absence, which is fundamentally related to exploitation conditions or poradic labor.

ng under conditions of slavery or working a high number of hours per week during a schedule contrary usual academic schedule, that is, in the morning, leads to poorer academic performance in different s of the child's schooling. In this sense, it is important to highlight the importance of work carried out schedules that compete with the school day, which entails poorer academic performance. As we can orking in the afternoon or evening does not appear to be significant for this model, even though they have an impact in terms of greater exhaustion or less time available for extracurricular activities ated with the educational experience or for recreational activities and free time. Authors like Heady) and Gunnarsson et al. (2004) note the possibility that an endogeneity problem exists between child and school achievement. It is difficult to determine the true impact of work on school performance se factors that encourage children to work are the same factors that discourage school attendance. For ole, working leaves children with fewer hours to spend in school or study. Another point is that en who are doing well in school might be more motivated to study and might know how to use their efficiently than children who do poorly. These characteristics are also related to child labor so that ences in achievement might be erroneously related to child labor instead of underlying characteristics. doing poorly in school might cause students to leave school and start working early. Finally, schools little infrastructure and low teaching quality discourage students from only studying and increase the bility that students work. To correct for the endogeneity problem, we treat the variables indicating her the child works or not and indicating hours worked as endogenous and apply instrumental variables iques. O'Donnell et al. (2003) suggested using variables that reflected the local labor market conditions struments for child labor. The instrumental variable we use is the average unskilled wage earned in the where the child resides, which is defined as the average wage earned by male workers aged 20 to 30 have less than primary education. This variable is expected to affect the probability that a child works

e number of hours worked, but not to affect a child's achievement test scores except through child Duryea and Arends-Kuenning (2003) found that child labor responded to state-level unskilled wages, were defined To obtain an estimate of the impact of child labor on school performance, control es are included such as the individual characteristics of the student and of the family environment, teristics of the school including the quality of school infrastructure, and the supply of educational s, geographic characteristics of the schools, and, uniquely, controls for the student's motivation to These factors have been shown to affect both child labor and school achievement (Barros and sinca 1996, Psacharopoulos 1997, Cavalieri 2000, Gunnarsson et al., 2004, Soares 2002). Similarly.

oblem statement

tion is a continuous process that begins from birth to death of an individual. It is carried out in a natic formula that involves a series of study time and break ups also known as holidays. In la education is carried out in periods of terms which take about two to three months and then its are meant to breakup for a holiday of about three weeks to a month depending on the term of This gives children enough time in class to concentrate on academic progress and thereafter rest ometime in holidays in order to refresh their minds. However this is not the case in Chema Sub y, Kapchorwa district. The parents and guardians involve their school going children in house They have put first their business and farm works at the expense of students' time for class This explains why there has been consistent poor academic performance in the national B) exams in Kapchorwa district. Research shows that students are facing the challenge of child in this district and the consequences are quite remorse and need an immediate attention from the rities. It this problem that compelled the researcher to investigate whether it is the impact of labor on the academic performance of students in Chema sub county, Kapchorwa district.

bjectives of the study

s study will be guided by the following objectives;

General objectives

To find out the impact of child labor on student academic performance in Chema sub county Kapchorwa district.

specific objectives of the study.

To examine the causes of child labor in Chema sub county Kapchorwa district.

To identify suggestions on how to curb the challenges of child labor in Chema sub county Kapchorwa district.

irposes of the study

main aim of this study is to examine the effects of child labor on their performance citing their causes to suggest possible solutions to this challenge among the community of Chema sub county Kapchorwa ict.

gnificance of the study.

study of the impact of child labor is worthy of investigation. It has raised the worrying question in chorwa district. This study therefore will help to create awareness to the government and parents about negative impacts of child labor there helping to solve it in Uganda.

study will help the school administrators and teachers to give relevant attention to the students facing nallenge such that they can reduce on its effects to befall them.

study will help to sensitize the parents and guidance about the dangers of child labor especially their on academic performance such that they play a part in abolishing this problem in the communities of norwa.

tudy will also act as references for the future researchers in the

estigations on problems related to this problem in Kapchorwa and elsewhere in the world.

cope of the study

Geographical scope

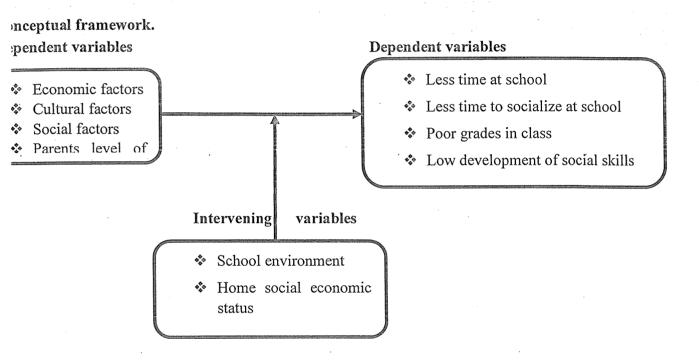
study will be carried out in Chema sub county Kapchorwa district in northern part of Uganda. norwa is located in the south of Moroto district in the north of Busia district and in the east of Kween as Bulambuli in the west, on a distance of about 350km from Kampala. It is covered by tropical rain vegetation which is influenced by the presence of mountain Elgon.

Contextual scope

tudy will be limited to the impact of child labor on the academic performance of students in the d secondary schools in Kapchorwa. To achieve this objective, the researcher will examine the impact d labor on student cognitive development and so in class performance.

[ime scope

esearch study will be conducted within the period, from December 2017 to July 2018.



CHAPTER TWO,

THE LITERATURE REVIEW

luction

hapter consists of the work of other scholars, researchers and authors about the topic of child labor, its and impacts on student performance. Including the following articles the researcher found them nt to the investigation of the impact of child labor on student academic performance in Kapchorwa t.

s of child labor

ffectiveness of the intervention policies and programs designed and implemented to deal with child increases if the policies and programs are based on adequate knowledge of the causes that drive en to enter the labor market. These causes of initiation and continuation of child labor are related to mic factors, as well as to social and cultural factors. Regarding the causes of child labor, Webbink et al.) propose a comprehensive model of different levels. For these authors, the causes of child labor can

-) the resources related to family income, the job or the education of the parents,
- the structural characteristics, such as the number of brothers or family members, the availability of ational resources, and the level of urbanization, and
- the culture as it relates to the existing values and norms associated with child labor.

xample, a work by Amar et al. (2008) on the quality of life and mental health of child laborers in iejo (Colombia) noted that the entrenchment of child labor in the culture of the country is a way for the to contribute to the family economy or a way for the child to learn vital habits for the future. In on, the authors note that the reasons for the labor of minors reported by the adults differ according to nildren's age. Thus, for 15- to 17-year-old youth, labor entails an important contribution to their opment and to the role that they will carry out in the future. For younger children, an allusion is made to mic issues related to the need for the child to contribute to the family income.

ar relationship exists between poverty levels or low income and the participation of children and gers in labor related activities. Elevated poverty levels can force families to send their children to work, by preventing the children from investing in the human capital developed by their attending school and Nielsen, 1997). The poor quality of the educational system (Ray, 2000; Mukherjee and Das,

Kim, 2011) and the low salaries and poor working conditions of the teachers (Kim, 2009) are also as other socioeconomic factors that can drive the family to force their children to work.

aspects that are not strictly economic, such as the educational level of parents, the number of people re in the home, the birth order of each child or the existence of polygamy (DANE, 2003; Canals-Cerda dao-Cano, 2004; Arends-Kuenning and Duryea, 2006; Emerson and Portela, 2008; Omokhodion and du, 2009), also act as either causal or predisposing elements for incorporating children into the orce. Moreover, Mukherjee and Das (2008) note that among those parents with greater educational there is a lower frequency of their children engaging in manual labor.

inding is probably due to their awareness of the negative effects of child labor on the child's pment. In this sense, Kim and Zepeda (2004), who investigated the factors related to children's ement on family farms in the United States, found that there are factors that affect youth in different at different points of the work cycle, that is, as they first begin working and at a certain point later in rork cycle. In the first case, the decision of the parents for their children to contribute to family work is need by the consideration that this will benefit the children in processes, such as social development, usibility, strengthening of family bonds, and vital learning.

ever, the economic factors seem to have a greater influence on the level of involvement of the children, work decreases in intensity and duration when the economic conditions of the family improve (Lee et 97). Pedraza and Ribero (2006) found that when the head of the family was the mother, the children enagers were exclusively dedicated to studying, unlike those cases in which the head of the family was her. Pedraza and Ribero (2006) concluded that an exchange between the decision to working or study ently exists among children. That is, there is a change, in varying degrees, among youth from the tional context to that of labor, as there can be cases where both activities are carried out aneously. This combination of working and attending school was significantly present among 12- to ar-old youth. However, this was not the case with the group of 7- to 11-year old who devoted their time ool attendance to a greater extent. This finding could be partly due to the intensive campaigns that have carried out in Colombia in favor of the provision of basic elementary education (Pedraza and Ribero,

are factors that also affect the intensity of child labor. For instance, Rosati and Rossi (2003) found that umber of family members in the home was negatively correlated to the number of hours the child

1. Nonetheless, Mukherjee and Das (2008) found that in India, family size had an important effect on ng out of school and on increasing the incidence of child labor. In this sense, it is possible that other in addition to the number of family members are associated with the participation of minors in labor. stance, for Ravallion and Wodon (2000), the family divides the child's between work and education ing to the family's regular level of consumption and expenditures, the child's previous attendance to and the time dedicated to leisure by the family.

all, the decision to involve children in the workforce and the type and intensity of the child's devotion or is made up of a conglomerate of interacting factors. These causal factors will even determine (acting liating variables) the impact that the labor will have on the psychosocial development of the child and resperience in the educational system. Next, we will describe several of these negative effects, paying lattention to the interaction between child labor and education.

ffects of child labor

labor generates negative effects that hinder the child's cognitive, emotional and social development et al., 2008). Many of these child laborers are in a critical period of their psychosocial development which key aspects of their personality and social behavior, such as self-esteem and self-concept, are molded and defined. In this sense, the school context, the relationship with peers, and the family nament are all factors that can affect the formation of these key personality concepts (Omokhodion et 106).

vise, child labor generates negative consequences on the quality of life and on the mental health of s. Amar et al. (2008) found that in addition to the perception of poor physical health, child laborers ited greater emotional wear. Furthermore, the minors who participated in their study perceived that physical and emotional health interfered to a greater extent in the functioning of the family and that health was an obstacle to their development. Children and youth can be much more vulnerable than to the psychological and physical impact of labor, due to their psychophysiological immaturity and the ss of growth and development in which they are immersed (O'Donnell et al., 2002). However, ding to these same authors, there is a clear lack of evidence in the literature about the direct effects of labor on the mental and physical health of the children to the point that clearly contradictory results are in some cases (O'Donnell et al., 2002).

and economic consequences of child labor have also been identified. For example, Emerson and 1 (2003) found that adults who had not worked during childhood had higher salaries. They even noted rational link to child labor. This link can be established in terms of the continuity of conditions of y in the community context. However, even controlling for the income variable, it is possible that this tional link is associated with the persistence of certain social norms or educational patterns in the , all of which determine child labor in families with parents who worked during their childhood. child labor does not only have immediate and short-term effects on the child, but rather, these effects o present in the long term throughout the whole lifecycle. Taking on labor-related activities at an early duces work opportunities during adulthood, hinders the achievement of an adequate educational level, en impedes the formation of a stable family unit (Beegle et al., 2007; Seebens and Wobst, 2003).

ons to the problem of Child labor

recisely in the integration and performance of children and youth in the educational system where the significant impacts of child labor can be observed. In fact, beyond the econometric analyses previously oned, most of the studies related to the effects of child labor appear within the context of education taert and Kanbur, 1995). In the majority of cases, child labor makes adequate child and youth inclusion educational system difficult (Dyer, 2007), given that the time for work takes away from the time ted to studies and that the attention to academic activities is reduced, due to the fatigue produced by the (Sabia, 2009).

ver, this is a complex relationship that goes beyond the consideration of the presence or absence of labor and school attendance (Rosati and Rossi, 2003). In fact, in the literature, the amount of time that sild devotes to labor or the moment of the day or week in which s/he is dedicated to labor and the t of labor on variables related to education have barely been taken into account (Sabia, 2009). The ity of the studies from the last five years have focused on the determinants of child labor and school ipation, rather than on the impact that labor can have on different aspects of schooling.

Rosati and Rossi (2003), attending school and working are decisions that are usually considered taneously as a family. Conversely, these authors also posit that the number of hours the child devotes to is one of the fundamental variables for evaluating the child's wellbeing. For example, researches in pping countries have found that the majority of child and youth laborers regularly attend school (Heady, . However, in certain cases, a negative relationship between the number of hours worked and the hours nool attendance has been found (Boozer and Suri, 2001). For example, Buonomo (2011) found that

en who work below the median predicted by the proposed statistical model (up to two hours daily) istrated better schooling results (measured years in school, age-grade ratio, completion of elementary ion, completion of at least one year of secondary education) than those children who only attended. This finding indicates that while there is clear evidence of the negative impact of labor on the minor's ion, a minimal devotion to labor does not seem to have a significant effect on the education of children outh (Ray and Lancaster, 2003).

the impact of child labor and other related variables has been evaluated on several occasions with s to school attendance or lack thereof, years of schooling, and other associated variables (Boozer and 2001; Jensen and Nielsen, 1997; Patrinos and Psacharopoulos, 1995). However, attendance is an tor that does not sufficiently explain the impact of child labor, as it does not take into account the y of the child's experience in school (Buonomo, 2011). For example, Jensen and Nielsen (1997) that among child laborers in Zambia, only 2 percent of the minor participants mentioned labor as the 1 for abandoning studies. It is therefore necessary to consider other variables associated with ling to adequately evaluate the impact that child labor can have on those variables, such as the nentioned years of schooling or age-academic grade ratio.

though a relationship between child labor and school attendance may exist (especially when other s such as gender, income level or number of members in the family are considered), these factors provide an indirect measure of the educational consequences of the child's involvement in labor ies. In reality, other characteristics are related to academic performance (such as performance in ent subjects or failure of academic courses) and the intensity of the work (hours worked, moment of eek or daily hours worked). In fact, in certain cases, it is shown that working minors also usually school (Admassie, 2003), suggesting that variables associated with academic performance are those how us the impact of child labor on the minor's education (Buonomo, 2011). Furthermore, it is ble to take into account specific subjects or specific fields of the educational development that are entially affected by child labor and its associated variables, for instance, mathematics and language payashi and Psacharopoulos, 1999; Cervini, 2005, 2006; Gunnarsson et al., 2006; Heady, 2000; m and Gunnarsson, 2004). However, the majority of these cases are based on the results of ardized tests that evaluate these fields, rather than on obtaining direct or indirect data on the mance of the child laborer in the educational center.

all, child labor seems to have a clear negative effect on academic performance. However, such an is far from homogeneous, and it cannot simply be associated with the presence or absence of child n the individual children. Such variables as the number of hours worked or the type of work are ited with the intensity of such effects and with schooling factors beyond just attendance. Therefore, ertinent to study the effects that different variables of child labor have on various aspects of the s education in an attempt to clarify the real reach that such work has on the development of the and on his/her academic success and educational experience.

ore, we seek to study how the aforementioned variables affect the academic performance of a sample d laborers from within the context of an educational intervention program. We attempt to evaluate pact that the presence, intensity, type, and distribution of the labor performed by a sample of children with has on particular performance factors in the educational context.

wiously mentioned, other aspects, such as the number of hours worked, the conditions of the work, e distribution of the work throughout the day and the week, can differentially affect the psychosocial lucational development of the child. In this sense, we believe that it is necessary to differentiate such s as the distribution of child labor (morning, afternoon or night; weekend or during the week) and rshness of the labor, as evaluated according to the slavery conditions established by the International Organization (ILO, 1999), to determine the impact that child labor has on academic performance.

CHAPTER THREE

RESEARCH METHODOLOGY

esearch Design

esearch design adopted for this study is survey research design; this is because of the nature of the data used for the study. In this study a sample is drawn from the population and analysis is made with it to the sample, but the result is generalized to the entire population of the study.

irticipants

schools were selected for this study; they consist of one public and one private school in the sub county performance. All the schools comprise of Boarding and Day program, the private schools also rise of one Boarding and One Day School. All these schools are in same region and they are.

Chema secondary school (private)

Sipi secondary school (government)

struments

nain instrument used for this study included a researched design questionnaire questionnaire consists of two sections (A & B). Items contained in section A include: Class, Sex, Age, ts occupation and school type. Section B has 10 items that gives the researchers information on the students. Interviews as well as observation of empirical evidence of the factors noing student performance if Kapchorwa district will be used in this study.

rocedure

esearchers on arrival in each of the selected schools introduce themselves to the administrators and the ers after which they brief the school authority on the purpose of their visit. Teachers in these schools he researchers to the classes needed for the study and the researchers take a random sample of students /ill participate in the study.

juestionnaires are shared to the students after which the test is administered to the same student with student questionnaire matched with his/her test script.

ta collection methods

was captured using both qualitative and quantitative techniques including; self-administered onnaires and use of group and individual interviews more data was got through focus group discussions ommunity and school administrators as well as students. Observation and structured questionnaires so et credible information.

Questionnaire method

study the researcher formulated questionnaires which he used to collect relevant data from different luals. The questionnaires were different for the groups and individual respondents as according to the f data and the status of the respondents. For example the students were given group questionnaires officers were given as individuals to get their views about the topic of study.

Interviews method

nethod of data collection involved face to face interactions by the researcher and various stake holders schools such as the head teachers, teachers and committee members of the schools and local leader as some parents and students. These were asked to give their views about the impact of the UPE m in their community and their school going children. The researcher formulated interview guides of a restions of his interest as required by the study.

Group Discussion method

ssion technique was used to collect data from groups of students and parents who were approached in udy. The researcher provided critical questions to different groups of people who gave their views the impact of UPE program in their community through their pupils.

Observation methods

vation was yet another technique of data collection that was employed by the researcher in datation. By this, the researcher used Empirical evidence to gather information by carefully observing the of the schools and their performance in and outside the classrooms, buildings and libraries at school as nt to this study.

stification of the study

idity; According to the researchers findings, the data to be collected is considered reliable because of e of simple methods of qualitative and quantitative collection methods used and the analysis methods nented

liability; The data in this research paper is very reliable and responsive to the needs of people in la especially school planners and curriculum developers, community and student fraternity in the ed region

hical considerations

esearcher considered the research values of voluntary participation, anonymity and protection of idents from any possible harm that could arise from participating in the study. Thus the researcher the cher also assured the respondents of confidentiality of the information given and protection from any ale harm that could arise from the study since the findings would be used for the intended purposes. The respondents were to be provided with feedback about the findings of the study

CHAPTER FOUR

DATA ANALYSIS AND PRESENTATION

troduction

hapter presents the data that was collected from the field during this study in form of tables and nt charts as it was found out in this research.

I represents data from the field about the causes of child labor

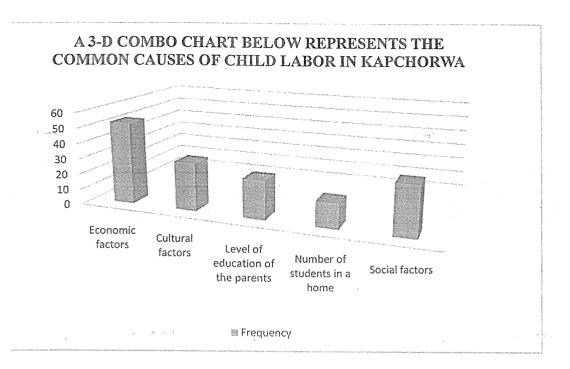
| s of child labor in Kapchorwa | Frequency | Percentage % |
|-------------------------------|-----------|--------------|
| mic factors | 43 | 29.2% |
| al factors | 31 | 21.0% |
| of education of the parents | 25 | 17.0% |
| er of students in a home | 16 | 10.8% |
| factors | 32 | 21.7% |
| | 147 | 100 |

e; developed by the researcher

ts' economic activities influence child labor in Kapchorwa district. it has been found out that most is retain their children at home in order to have them provide cheap labor in their income generating ites like shop keeping and transportation of merchandise to different places. Cultural factors also come pe to increase child labor in Kapchorwa, the traditional belief that girls do not need to be educated at 1 but rather at home where they learn parenting and taking care young ones at home. This relates with scient behavior of the Great Napoleon of France (1798) who advised that the state does not need the educating girl and he quote

ney need is to a kitchen and learn how to sweet talk their husbands who come from hard work' (authors paraphrase)

that girl should be home keepers thus most parents keep them at home doing a lot of work even during for school. This however is dynamic depending on the level of education a parent has acquired and now the number of children in the family and their gender.



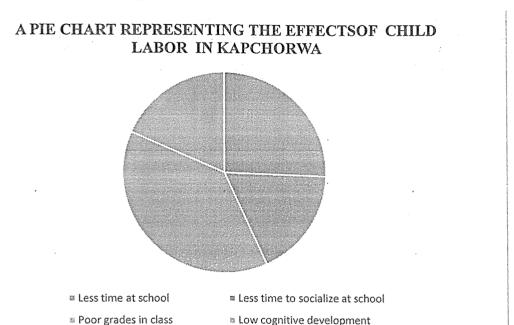
III below represents tabulated data from the respondents about the most common effects of child labor selected schools

| ts of child labor | Number | of | students | Percentage% |
|------------------------------|----------|----|----------|-------------|
| | affected | | | |
| ime at school | 32 | | | 21.7 |
| ime to socialize at school | 22 | | | 14.9 |
| grades in class | 48 | | | 32.6 |
| levelopment of social skills | 23 | | | 15.6 |
| ognitive development | 22 | | | 14.9 |
| | 147 | | | 100 |

e; developed by the researcher

ts revealed that 21.7% of the students in the two selected schools spend less time at school due to child they face from their homes, 14.9% of the total number of students have no or less time to socialize with peers at school because they are always held at home for various activities at home. This consequently to poor performance. In fact it has confirmed what Kim and Zepeda (2004) concluded in their

gation on effects of student involvement in family farms in America that much as student involvement ily farms the end goal of education wears out. The results showed that 32.6% of the students perform in the examinations due to child labor and this was found to be the most common effect of child labor selected secondary schools. 15.6 % and 14.9% were affected by Low development of social skills and ognitive development respectively.



IW below represents the solutions for the challenges of child labor.

| ons to child labor in Chem sub county | Frequency | |
|--|-----------|--|
| tion of amount of work given to students at home | 30 | |
| e time students spend at home | 26 | |
| ize parents on importance of education to young children and mmunity | 28 | |
| n rights agencies should intervene in children matters in | 35 | |
| reinforcement of child rights to education in Chema sub | 28 | |
| | 147 | |

e; developed by the researcher

is solutions were developed from the study about the problem of child labor in Kapchorwa Setting rules on parents to take their students at school, Sensitizing parents to give their children to school, ving free education for all, Human rights agencies should intervene in children matters in schools and leaders should help the government to protect children's' rights were suggested by the respondents as he solutions for this problem

CHAPTER FIVE

DISCUSSION, SUMMERY AND RECOMMENDATIONS OF THE STUDY

troduction

hapter comprised of discussion from the respondents, summery of the study and recommendations of idy.

scussion of findings

the respondents were asked in the interviews about the effects of child labor, different views were put, to begin with, different individuals responded in affirmative, that child labor in Kapchorwa district egatively affected student performance in secondary schools. Some of the main forms of child labor house work such as taking care of the young children at home, cooking and washing clothes during I time which were the most common of child labor, farm work such as attending the gardens and ls, business work which included staying in shops and collected products from suppliers, respondents eported that some parents punish their school going children for different reasons such as not eting the house work.

ndents also agreed with the findings that all these forms of child labor lead to poor grades, lack due to of concentration on academics, low cognitive development due to stress of missing class and home are, poor social schools and less time at school which matters a lot in improving students' academic mance.

ecommendations of the study

this study, some of the respondents from the department of education at the district recommended that is should give their school aged children to devote much of their time to their academics which will ve their performance in their respective schools.

g on the findings from this study, the researcher recommends that there be a strict regulation on es on the policy of children's' rights to education, that the government should put up strict rules on sing the parents to take their children to schools.

esearchers also recommended that there be sensitization in the community of Chema Sub County on the nice of spending ample time at school by the students.

3 results for the last three years show that most students who scored good grades were those who d in boarding schools. This confirms the fact that there is a positive relationship between time spent at l and student academic performance.

searcher also recommended students be advised to put much emphasis on their academics rather than thing, the researcher agrees with the comments of some parents that students who are in day section I do what they are supposed to do at home and devote the rest of the time for their academic progress.

ecommendations for future research

g on the status of education in Kapchorwa, the researcher recommends that future research be cted on the following fields.

The impact of student motivation on student academic performance in Chema sub county

The relationship between time spent at school and student academic performance in Kapchprwa district

The effects of heavy punishments on student academic performance in secondary schools in Chema sub county

onclusion

igations have concluded that there is not much literature written or recorded concerning the impact of labor on their academic performance but the researcher found a a significant meaning on the above oned citations about the same topics elsewhere even to the area Kapchorwa district. The citations have got a universal data about the topic therefore considering them is of a great significant in this

ences

w vision Uganda (June 2017) an article about ;child labor and slavery in secondary schools in orwa.

portal on the performance of students in Kapchorwa since 2015-2017

ade-off between child labour and human capital formation: a tanzanian case study. **Journal of** pment studies, london, v. 35, n. 5, p. 120-140, june 1999.

- 3, r.p.and mendonça (1994). Is poverty the main cause of child work in urban brazil? Rio de 26 p. (ipea. 351).
- k. Child labor: cause, consequence, and cure, with remarks on international labor standards. all of economic literature, nashville, v. 37, n. 3, p. 1083-1119, sep. 1999.
- k.; tzannatos, z. The global child labor problem: what do we know and what can we do? The bank economic review, washington d.c, v. 17, n. 2. P. 147-174, 2003.
- k.; van, p.h. Economics of child labor. The american economic review, nashville v. 88, n. 3, p. 412-une 1998.
- r, g.s. A treatise on the family. Enlarged edition. Cambridge: harvard university press, 1991. 424 p. tra, s. Is child work necessary? Londres: lse suntory toyota, development economics research amme, 2001. 40 p. (paper series, 26).
- otra, , z. Child labor: what have we learnt? Washington D.c: world bank, social stion unit, human development network, 2003. 76 P. (social protection discussion paper series, 317). t, w.k. The economic organization of the household. 1. Ed. New york: cambridge university press, 286 p.
- by, m., gove, a.; loeb, s; marshall, j.; and socias, m. 2004. "how schools and students respond to limprovement programs: the case of brazil's pde." Forthcoming, economics of education

- a, s.; arends-kuenning, m. School attendance, child labor and local labor markets in urban World development, washington d.c, v. 31, n. 7, p. 11651178, july 2003.
- on, p.m.; portela, a. Bargaining over sons and daughters: child labor, school attendance and lousehold gender bias in brazil. Nashville: vanderbilt university, department of economics, 46 p. (working paper, 0213).
- on, p.m.; portela, a. Birth order, child labor and school attendance in brazil. Nashville: rbilt university, department of economics, 2002. 33 p. (working paper, 0212).
- Anais... São paulo: abet, 2003. 1 cd-rom. Forastieri, v. Children at work:health and safety Genebra: ilo, 1997. 138 p.
- r. The economic impact of child labour. Genebra: ilo decent work research programme, 2001. 32 p. ssion paper, 128).
- ve, p. Schools and skills in developing countries: education policies and socioeconomic nes. **Journal of economics literature**, v. 40, n. 2, p. 436-482, June 2002.
- we, p. An investigation of the determinants of school progress and academic achievement in m. In:, p.; agrawal, n.; dollar, d. (ed.). **Economic growth, poverty, and household welfare in** 1m. Washington, world bank, 2004. P. 467-501. (world bank regional and sectoral studies).
- we, p.; jacoby, Economic growth and the demand for education: is there a wealth effect? all of development economics, amsterdam, v. 74, n. 1, p. 33–51, 2004.
- e, w. Econometric analysis. 3. Ed. New jersey: prentice hall, 1997. 791 p.
- arsson, v.; orazem. Child labor and school achievement in latin america. Iowa state rsity: department of economics, 2004. 37 p. (working papers series, 03023).
- , c. The effect of child labor on learning achievement. World development, amsterdam, v. 31, n. 2, p. 98, 2003.
- j.s. The gender similarities hypothesis. American psychologist, washington d.c, v. 60, n. 6, p. 581ep. 2005.
- man, p.; wunderink, s. The economics of household behaviour. 1. Ed. Londres: macmillan press ltd, 236 p.

la, g.s. Limited dependent and qualitative variables in econometrics. 1. Ed. Cambridge: sity press. 1983. 401 p.

- nell, f.; vam doorslaer, e. **Health effects of children's work**: evidence from rural vietnam. ça: ilo/unicef/world bank group, apr. 2003. 38 p.
- n, p.f.; gunnarsson, v. Child labour, school attendance and academic performance: a review. ra: ilo/ipec, 2003. 40 p.
- volvimento. Learning for tomorrow: first results from pisa 2003. **Program for international student** memnt pisa. Paris:, 2004. 471 p.
- os, h.a.; psacharopoulos, g. Family size, schooling and child labor in peru: an empirical analysis. al of population economics, berlim, v. 10, n. 4, p. 387-405, feb. 1997.
- labor versus educational attainment: some evidence from latin america. **Journal of population** mics, berlim, v. 10, n. 4, p. 377386, aug. 1997.
- .; lancaster, g. **The impact of children's work on schooling**: multicountry evidence based on c data. Hobart: university of tasmânia, school of economics, 2004. p. g 105
- , f.; rossi, m. Children's working hours and school enrollment: evidence from pakistan and gua. The world bank economic review, washington d.c, v. 17, n. 2. P. 283-295, 2003.
- , s. Human capital: a survey of empirical research. In: ehrenberg, r. (ed.). Research in labor mics. Amsterdam: jai press, 1977. V. 1

APPENDICES

APPENDIX: A

QUESTIONNAIRE FOR THE RESPONDENTS

respondents

Cheptoek Esther and a student of Kampala International University pursuing a bachelors of arts with tion. I am carrying out a study research entitled child labor and academic performance in secondary ls in Chema Sub County Kapchorwa district. You are among the respondents randomly selected to le information. Please you are requested to respond to the questions by ticking on the appropriate box te a brief statement where applicable. The information provided will be kept confidential and will only academic purposes.

SECTION A

BIO DATA OF THE RESPONDENTS

ictions tick where appropriate

nder

ge

| Male | | | |
|--------|---|---|--|
| Female | : | · | |
| I | | | |

| 18 – 30 | |
|-----------|---|
| 31 – 40 | · |
| 41 – 50 | |
| 51 – 60 | |
| 61 -Above | |

vel of Education of Refugee (Tick where appropriate)

| ıry | Post primary | Certificate | diploma |
|-----|--------------|-------------|---------|
| | В | С | D |

| rital Status | | |
|--------------|----------|--|
| Single | | |
| | | |
| Married | | |
| Divorced | | |
| | <u> </u> | <u>,</u> |
| | | |
| cupation | | |
| Years | Tick | |
| | | |
| Teacher | | |
| Doctor | , | |
| Soldier | | ************************************** |
| Specify | | |

SECTION B:

CAUSES OF CHILD LABOR IN KAPCHORWA DISTRICT

a Likert scale of 1-3 to rate the following alternatives from A-I where 1- Agree (A), 2- Not Sure 3 - Disagree (D)

where appropriate

| EMENT | AGREE | NOT SURE | DISAGREE |
|------------------------------------|-------|----------|----------|
| omic fators | | | |
| factors | | | |
| ral factors | | | |
| ts' level of education | | | · · |
| per of students at home | | | |
| of strict laws against child labor | | | |

SECTION C

EFFECT OF CHILD LABOR ON CADEMIC PERFOMANCE

a Likert scale of 1-3 to rate the following alternatives from A-I where 1- Agree (A), 2- Not Sure 3 - Disagree (D)

where appropriate

| EMENT | AGREE | NOT SURE | DISAGREE |
|---------------------------------|-------|----------|----------|
| onal stress | | | |
| rades in class | | | |
| of time for class and home work | | | |
| of school dropouts | | | , |
| cognitive development | | | |
| ocial skills | | | |

SECTION D

SOLUTIONS TO THE PROBLEM OF CHILD LABOR DISTRICT

a Likert scale of 1-3 to rate the following alternatives from A-I where 1- Agree (A), 2- Not Sure 3 - Disagree (D)

vhere appropriate

| EMENT | AGREE | NOT SURE | DISAGREE |
|--------------------------------------|-------|----------|----------|
| children enough time to study | | | |
| otion of human rights for children | | | |
| ization of the community about the | , | , | |
| tance of education to students | | | |
| enforcement of children's' rights to | | | |
| tion | | | |

APPENDIX B INTERVIEW GUIDE

to thank you for taking your time to meet with me today. My name is **Cheptoek Esther** and you have surposively selected to be interviewed because of your strategic position in new vision. This interview igned to assist me to complete an academic research project on the child labor and academic mance in secondary schools in Chema sub county Kapchorwa district. This research is a partial nent for the award of **bachelors of Arts with education** and the interview will take about 15 minutes. sponses will be kept confidential and will purely be for academic purposes.

| 1. | What are the causes of child labor in your community? |
|----|--|
| | |
| 2. | What are the forms of child labor in your community? |
| | |
| 3. | How does child labor affect student academic performance in secondary schools of Chema |
| | Sub County? |
| | |
| 4. | How can such problems be solved? |
| | |
| 5. | What can be done to improve student academic performance in Chema sub county |
| | secondary schools? |
| | |
| | |

END

Thank you for your cooperation.

APPENDIX C:

DUNTABILITY AND EXPENDITURES (February 2018-August 2018)

| | RATE | AMOUNT |
|---------------|--------|---------|
| nary | 10000 | 50000 |
| arial service | 20000 | 20000 |
| et | 5000 | 5000 |
| port | 100000 | 100000 |
| lator | 20000 | 20000 |
| ne | 5000 | 5000 |
| papers | 1000 | 5000 |
| ng | 20000 | 20000 |
| | 500 | 2000 |
| g | 10000 | 10000 |
| y fee | 10000 | 10000 |
| | | 247,000 |

APPENDIX D: ACTION PLAN

ary 2018-August 2018

| IS | M1 | M2 | M3 | M4 | M5 | M6 | M7 | PERSON |
|--------|----|-----|--------|--------------|----|--------|------------|--------------|
| | | | | | | | | RESPONSIBLE |
| ties | | | | | | | | |
| lation | | 100 | | | | | | Researcher & |
| search | | | | | | | | supervisor |
| sal | | | | | | | · | Researcher |
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| report | | | نه پیش | | | 4 a.T. | | , |