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STUDY OF THE IMPACT OF THE GLOBAL ECONOMIC CRISIS ON PRIMARY SCHOOLS

HEADTEACHER SURVEY 2010 SCHOOL YEAR

Survey number:	
Administered by:	
Date:	
School name:	
Country:	Botswana

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Dear Headteacher,

We are asking you to complete this survey as part of UNESCO's study of the impact of the global economic crisis on primary schools. We greatly value the opinion of headteachers and hope you will take the time to complete this survey.

Purpose and Benefits of Study: Late in 2008/early 2009, the world experienced one of the most severe global economic crises since the 1930s. Although there have been warnings on how education can be impacted by the global crisis, evidence on whether and how it trickles down to schools is scant. This survey asks about your experiences in directing and managing your school in a context of a global economic crisis and whether and how the conditions in your school changed in the relation to the crisis. The information you give will be helpful in learning about the implications of the crisis on primary schools and in guiding efforts to develop the means to detect early impacts of future crisis in time to protect schools.

Sponsor: This UNESCO study is being facilitated in Botswana by researchers at the *University* of *Botswana, Faculty of Education*. It is sponsored by the United Nations' Global Pulse initiative, through the Rapid Impact Vulnerability Analysis Fund (<u>http://www.unglobalpulse.org</u>).

Voluntary Participation and Confidentiality: Taking part in this survey is voluntary. Your relationship to the school and its programs will not be affected if you decide not to complete the survey. Feel free to skip any questions that you prefer not to answer. All information collected will be confidential. We will not provide any information that identifies you individually to anyone outside of the study team.

Response Burden: The survey will take about 1 hour to complete, depending on whether or not you are able to provide the school records for us to fill-in the data portion of the survey.

More Information: For questions or more information about this study, you may contact the research team at the University of Botswana, Faculty of Education in Gaborone, by telephone (3352399) or email (Monyatsip@mopipi.ub.bw).

Please either write your answers directly on the questionnaire in the space given, or by ticking a box (using an "x" as illustrated here: X)

If you are unsure about how to answer a question, please give the best answer you can rather than leaving it blank.

Thank you very much for your cooperation in this very important effort!

UNESCO's Headteacher Survey

				s demographic and background information
1.	_	Fick one l ⁻ emale Male	box <u>only</u> .)	
2.	What is yo	ur day, r	month and y	vear of birth?
			19	(Date/Month/Year)
3.		Senior seco Teacher tra Other post- Jniversity o Advanced u	ondary or other aining (Diploma secondary, nou degree (Bachel	n-university certificate (e.g., PTC) or's) ee (Masters, Doctorate, etc.)
4.	Before you completed		e a headtead	cher, how many <u>years of teaching experience</u> had you
			(Write years	completed)
5.	How many	<u>years</u> ha		completed) npleted as a headteacher?
5.	How many	<u>years</u> ha		npleted as a headteacher?
			ave you <u>con</u> (Write years	npleted as a headteacher?
			ave you <u>con</u> (Write years	npleted as a headteacher? completed) npleted as a headteacher at <u>this</u> school?
			ave you <u>cor</u> (<i>Write years</i> ave you <u>cor</u>	npleted as a headteacher? completed) npleted as a headteacher at <u>this</u> school?

II. General information about your primary education school

If your school has other school levels in addition to primary education (e.g., pre-primary or lower secondary), please think <u>only</u> about the <u>primary education</u> school when filling-in or answering these survey questions.

7. What is the <u>school's identification number</u> with the Ministry of Education, if there is any?

		(Write school ID number)	1	No ID
8.	Is this school loca	ted in an <u>urban or rural</u> area?	(Tick or	ne box <u>only</u> .)

- 2 Rural
- 9. Is this school a public or private school? (Tick one box only.)
 - 1 D Public
 - ² Private

10. In what year did your school start?

(Write year)

III. Headteacher's employment history

If you worked at another school before 2010, we would appreciate you entering the information corresponding to your work at the other school when responding to this section.

11. Where have you taught (if you have), for the years requested? (*Tick one box per column* <u>only</u>.)

Teaching history	2007	2008	2009	2010
This school, all year long	1 🗖	1 🗖	1 🗖	1
This school, part of the year	2	2	2	2
Another school, all year long	3	3 🗖	3 🗖	3
Another school, part of the year	4	4 🗖	4 🗖	4

12. What was your position/title in this and/or other schools, for the years requested? (*Tick one box per column only.*)

Position/title	2007	2008	2009	2010
Headteacher	1	1 🗖	1 🗖	1
Deputy headteacher	2	2 🗖	2 🗖	2 🗖
School treasurer	3	3	3 🗖	3
School secretary	4	4 🗖	4 🗖	4
Regular teacher, full-time work	5	5	5 🗖	5 🗖
Regular teacher, part-time work	6 🗖	6 🗖	6 🗖	6 🗖
Other (specify):	6 🗖	6 🗖	6 🗖	6 🗖

13. What was the <u>nature of your employment</u> in this and/or other schools, for the years requested? (*Tick one box per column only*.)

Employment	2007	2008	2009	2010
Civil servant	1 🗖	1 🗖	1 🗖	1 🗖
On contract	2	2 🗖	2 🗖	2
Unemployed	3	3	3 🗖	3
Other (specify):	4	4 🗖	4 🗖	4

14. About how many hours, days and weeks have you worked in this and/or other schools, for the years requested? (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

Hours, days, weeks worked	2007	2008	2009	2010
a. Hours per day				
b. Days per week				
c. Weeks per year				

15. <u>From what type of authority</u> have you received all or the majority of your job <u>compensation</u> (salary, benefits, bonuses/allowances, etc.), for the years requested? (*Tick one box per column only.*)

Job compensation source	2007	2008	2009	2010
a. National/central government only (Ministry of Education)	1	1 🗖	1 🗖	1
b. Regional government (State, province)	2	2	2	2
 c. Local government (Ministry of Local Government – Council) 	3	3	3	3
 d. Private religious (non-state religious school) 	4 🗖	4 🗖	4 🗖	4
e. Private non-religious (non- governmental organization, community, other non-state and non- religious entity)	5 🗖	5 🗖	5 🗖	5 🗖
f. Combination of sources	6 🗖	6 🗖	6 🗖	6 🗖
g. Other (specify):	7 🗖	7 🗖	7 🗖	7 🗖

16. Have you received the following <u>benefits, bonuses and/or allowances</u> for the years **requested?** (*Tick Yes, No, or N/A for each cell. <u>Please note</u> that "N/A" means that you were not supposed to receive that benefit in that year.)*

Benefits, bonuses and/or allowances	2007	2008	2009	2010
Benefits				
a. Medical insurance (in addition to your own contribution)	1 🗆 Yes 2 🗖 No 3 🗖 N/A	1 🗆 Yes 2 🗖 No 3 🗖 N/A	1 🗆 Yes 2 🗖 No 3 🗖 N/A	1 🛛 Yes 2 🗖 No 3 🗖 N/A
b. Pension plan for future benefit	1 🗖 Yes 2 🗖 No 3 🗖 N/A			
Bonuses and/or allowances				
c. Housing, housing subsidy or rent assistance	1 🗖 Yes 2 🗖 No 3 🗖 N/A			
d. Subsidized meals	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes

	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A
e. Subsidized transport to work	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A
f. Hardship zone allowance (rural area, etc.)	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A
g. Pay for merit or performance	1 🗆 Yes	1 🗖 Yes	1 🗖 Yes	1 🗆 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A	3 🗖 N/A

17. What was the <u>delay</u> in months, if any, in getting your compensation, for the years requested? (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

Delays in getting your compensation (in months)	2007	2008	2009	2010
a. Basic salary				
b. Benefits				
c. Bonuses and/or allowances				

18. During the last four years, did you have any <u>earnings from a non-teaching job</u> in this and/or other school? (*Tick Yes or No for each cell.***)**

	Other earnings	2007	2008	2009	2010
a.	Work in a <u>non-teaching</u> job in this or other school	1 🗖 Yes 2 🗖 No			
b.	Work in <u>any job outside the</u> <u>school system</u>	1 🗖 Yes 2 🗖 No			

19. Please indicate your opportunities and actual participation in any <u>in-service training</u> or professional development (PD) activities related to your role as a headteacher, for the years requested. (*Tick* Yes or No for each cell.)

In-service training or professional development (PD)	2007	2008	2009	2010
a. Had opportunities for participating in in-service training or PD activities	1 🗖 Yes 2 🗖 No	1 □ Yes 2 □ No	1 ☐ Yes 2 ☐ No	1 🗖 Yes 2 🗖 No
 Actually participated in in- service training or PD activities 	1 🗖 Yes 2 🗖 No			

IV. School data

If the school has other school levels in addition to primary education (e.g., pre-primary or junior secondary), please think <u>only</u> about the <u>primary education</u> school when filling-in or answering these survey questions.

If you worked at another school before 2010, we would appreciate you also enter the data for previous years as well, provided you have them available in your school records.

- 20. Since this section can be filled in by either the headteacher or another qualified administrator, would you please tell us what your position/title in this school is? (*Tick* one box only.)
 - 1 School headteacher
 - ² School deputy headteacher
 - 3 School treasurer/bursar
 - ⁴ School secretary
 - 5 Other (specify): _____

21. Please provide the total number of <u>standards, classrooms and classes</u>, for the years requested. (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

Standards, classrooms and classes	2007	2008	2009	2010
 a. Standards (e.g., if school has standard 1 to 7 it would be 7 standards total) 				
 b. Classrooms (in actual structures) 				
c. Classes (groups of learners, include all standards)				
d. Multi-standard classes (pupils in different age or standards placed together)				

22. Please provide the approximate <u>amount contributed</u> from the different types of authorities listed for <u>overall school expenditures</u>, for the years requested. (Write in the approximate amount, in Pulas. Write zero if none, or N/A if it does not apply to your school.)

Amount contributed from different types of authorities	2007	2008	2009	2010
a. National/central government (Ministry of Education)				
 Regional government (State, province) 				
c. Local government (Ministry of Local Government - Council)				
 d. Private religious (non-state religious schools) 				
e. Private non-religious (non- governmental organization, community, other non-state entity)				
f. Other (specify):				

23. Please indicate whether your school <u>expected payment</u> for any of the following <u>from</u> <u>regular pupils</u> (excluding expat pupils), for the years requested. (*Tick* Yes or No for each cell.)

School charges	2007	2008	2009	2010
a. Tuition	1 🗖 Yes 2 🗖 No			
 b. Non-tuition fees (e.g., uniform, PTA, sports, school development/improvement, etc.) 	1 🗖 Yes 2 🗖 No			

24. What were the <u>typical annual tuition and/or non-tuition fees</u> paid by regular pupils (excluding expat pupils) to attend this school, for the years requested? (Write in the numbers in Pulas, zero if none, or N/A if it does not apply to your school.)

Tuition and fees	2007	2008	2009	2010
Tuition		-	-	-
a. Day-only pupils				
b. Boarding pupils				
Non-tuition fees (e.g., uniform, PT/	A, sports, school de	evelopment/improv	ement, etc.)	
c. Day-only pupils				
d. Boarding pupils				

25. How many regular pupils (excluding expat pupils) had <u>problems paying tuition and/or</u> <u>non-tuition fees</u>, for the years requested? (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

Number pupils who had problems paying	2007	2008	2009	2010		
Tuition						
a. Day-only pupils						
b. Boarding pupils						
Non-tuition fees (e.g., uniform, PTA, sports, school development/improvement, etc.)						
c. Day-only pupils						
d. Boarding pupils						

26. For each of the following, please provide the total number of <u>pupils</u> for all standards in the school, for the years requested. (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

Dupilo	200)7	200)8	200)9	201	0
Pupils	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
a. Pupils <u>enrolled</u> at the beginning of the year								
bof which were day pupils								
cof which were boarding pupils								
d. Pupils <u>repeating</u> the same standard								
e. Pupils who <u>dropped</u> <u>out</u> or left school (before completing the school year)								
f. Pupils who completed the last standard of primary school								
g. Pupils who <u>took</u> the primary school leaving examination								
h. Pupils who <u>graduated</u> with a PSLE								

27. For each of the following, please provide the number of <u>staff</u> for all standards in the school, for the years requested. (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

School staff	2007	2008	2009	2010
Regular classroom teachers (excludes the headteacher or othe functions)	r staff who	performed s	some teachi	ng
a. Teachers who worked in the school full-time (total, irrespective of qualification)				
bof which were trained teachers (e.g., hold Diploma in Education or any other certificate)				
c. Teachers who worked in the school part-time (total, irrespective of qualification)				
dof which were trained teachers (e.g., hold Diploma in Education or any other certificate)				

e. Teachers needed/vacant posts (in addition to the teachers already working in the school the previous year)	
f. Newly assigned or hired teachers (not employed in the school the previous year or transferred from another school)	
gof which were trained teachers (e.g., hold Diploma in Education or any other certificate)	
h. Teachers dismissed or discontinued	
i. Teachers who resigned or left the post , regardless of the reasons	
Other school staff (include both full-time and part-time)	
j. School management (headteachers, deputy headteachers, etc.)	
 K. Student support services (e.g., nurses, psychologists, curriculum specialists, counsellors, etc.) 	
 Teacher aides (language, special education, other instructional aides) 	
m. Other staff (secretarial, foods service, custodial, security, etc.)	

28. Please indicate whether your school provided the following regarding the school <u>environment and opportunities for learning</u>, for the years requested. (*Tick Yes or No* for each cell.)

School environment and opportunities for learning	2007	2008	2009	2010
a. School meal or lunch	1 🗖 Yes	1 ☐ Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 ☐ No	2 🗖 No	2 🗖 No
 Additional health, nursing and first aid services (e.g., medical visits to the school) 	1 🗖 Yes 2 🗖 No			
c. Access to drinking water	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
d. Availability of toilets/latrines	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
e. Books or other instructional material	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
 f. Pupils' learning supplies (notebooks, pencils, etc.) 	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes
	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
g. Teaching supplies	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes	1 🗖 Yes

	2 🗖 No	2 🗖 No	2 🗖 No	2 🗖 No
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29. Please provide the following information regarding the school <u>learning environment</u> <u>and safety</u>, for the years requested. (Write in the numbers, zero if none, or N/A if it does not apply to your school.)

School learning environment and safety	2007	2008	2009	2010
a. Number of pupils who participated in school meals, lunch or feeding programs				
b. Number of days pupils were absent in a typical month				
c. Number of days teachers were absent without permission in a typical month				
 Number of pupils expelled or suspended for disciplinary reasons 				
e. Number of reported episodes of pupils' use of alcohol or illegal drugs				
f. Number of reported episodes of teacher's abuse of pupils				

V. Your schools' strategies in relation to the global economic crisis

30. Please indicate whether your school used any of the following strategies <u>relative to</u> <u>the standards (1–7)</u> in its efforts to respond to the global economic crisis. (*Tick* Yes or *No for each row.*)

Standard or class-level strategies	Yes	No
a. Increased the number of standards	1 🗖	2 🗖
b. Reduced the number of standards	1 🗖	2
c. Opened an additional school shift (e.g. morning, afternoon or evening)	1 🗖	2 🗖
d. Consolidated several standards into multi-standards classes	1	2
e. Increased teachers' working hours	1 🗖	2
f. Decreased teachers' working hours	1	2
g. Increased average class sizes	1	2 🗖

31. Please indicate whether your school used any of the following <u>budgetary strategies</u> in its efforts to respond to the global economic crisis. (*Tick* Yes or No for each row.)

Budgetary strategies	Yes	No
a. Sought additional funding from other authorities	1 🗖	2
b. Sought additional funding from the community	1 🗖	2
c. Increased tuition for regular pupils	1 🗖	2
d. Charged school tuition for previously tuition-free pupils	1 🗖	2 🗖
e. Increased non-tuition fees	1 🗖	2
f. Charged non-tuition fees	1 🗖	2 🗖
g. Requested pupils to contribute with chores and work at the school to supplement the tuition or non-tuition fees owed to the school	1	2
h. Sold some hard school assets (land, buildings, etc.)	1 🗖	2
i. Sold some flexible school assets (computers, other equipment, shares & bonds, etc.)	1	2

32. Please indicate whether your school used any of the following <u>staffing strategies</u> in its efforts to respond to the global economic crisis. (*Tick* Yes or *No* for each row.)

Staffing strategies	Yes	No
a. Froze teacher recruitment or appointments	1	2 🗖
 Decreased the teacher salary budget (e.g., recruited or appointed unqualified and/or less senior teachers) 	1 🗖	2 🗖
c. Dismissed or discontinued employment of regular classroom teachers	1 🗖	2 🗖
 Dismissed or discontinued employment of school management staff (headteachers, deputy headteachers, etc.) 	1 🗖	2 🗖
e. Dismissed or discontinued employment of pupil support service staff (nurses, psychologists, curriculum specialists, counsellors, etc.)	1 🗖	2 🗖
f. Dismissed or discontinued employment of teacher aide staff (language, special education, other instructional aides)	1 🗖	2 🗖
g. Dismissed or discontinued employment of other staff (secretarial and clerical, food service, custodial, maintenance, security, etc.)	1 🗖	2 🗖
 Interrupted or reduced provision and payment of teacher or other staff salary benefits, bonuses and/or allowances 	1 🗖	2 🗖
i. Interrupted or reduced teacher in-service or professional development activities	1 🗖	2
j. Increased teachers' working hours	1 🗖	2 🗖

k. Decreased teachers' working hours	1 🗖	2
I. Reduced the compensation of teachers and other school staff	1 🗖	2 🗖

33. Please indicate whether your school used any of the following <u>strategies regarding</u> <u>the school environment and opportunities for learning</u> in its efforts to respond to the global economic crisis. (*Tick* Yes or No for each row.)

Environment and opportunities for learning	Yes	No
a. Interrupted or reduced provision of school meals, lunch or feeding programs	1 🗖	2 🗖
b. Interrupted or reduced provision of health, nursing and first aid services	1 🗖	2 🗖
c. Interrupted or reduced purchases of books and other instructional material	1 🗖	2 🗖
d. Interrupted or reduced purchases of pupils' learning supplies	1 🗖	2
e. Interrupted or reduced purchases of teaching supplies	1 🗖	2
f. Accepted teacher contributions to buy school supplies or instructional materials	1 🗖	2 🗖
g. Reduced or consolidated extra-curricular instructional program offered to pupils in the school	1 🗖	2
h. Interrupted or reduced transport provisions to the school	1	2 🗖

VI. The impact of the global economic crisis

The recent global economic crisis has impacted many aspects of life in Botswana. We would like your opinion about how you feel the global economic crisis has impacted several aspects of your school and your employment.

If the school has other school levels in addition to primary education (e.g., pre-primary or lower secondary), please think <u>only</u> about the <u>primary education</u> school when filling-in or answering these survey questions.

34. Please indicate how you feel the global economic crisis has impacted the following conditions? (*Tick Yes, No or I Don't Know for each row.*)

		Yes	No	l don't know
а.	My school experienced financial difficulties due to the global economic crisis	1	2	3 🗖
b.	The tuition and/or non-tuition fees have increased at my school due to the global economic crisis	1	2 🗖	3 🗖
C.	The global economic crisis has made it more difficult for pupils and families to pay the school tuition and/or non-tuition fees	1	2 🗖	3 🗖
d.	The number of pupils has increased at my school due to the global economic crisis	1	2	3 🗖
e.	The number of pupils who left or dropped out from this school has increased due to the global economic crisis	1	2	3
f.	The school has fewer qualified teachers due to the global economic crisis	1 🗖	2	3 🗖
g.	Sometimes the payment of teacher and my own salary has been delayed due to the global financial crisis	1 🗖	2	3 🗖
h.	The availability of school meals, health services or books has decreased due to the global economic crisis	1	2 🗖	3 🗖
i.	The availability of pupil's supplies such as books or other instructional materials has decreased due to the global economic crisis	1 🗖	2 🗖	3 🗖
j.	The availability of teaching supplies has decreased due to the global economic crisis	1	2	3 🗖

VII. Concluding section

35. Is there any clarification or elaboration you would like to provide regarding the issues and conditions addressed in this survey?

36. What impact has the global economic crisis had on your school that has not been addressed in this survey?

Thank you!

For questions or more information about this study, you may contact the research team at the University of Botswana, Faculty of Education, in Gaborone, by telephone (3552399), or email (<u>Monyatsip@mopipi.ub.bw</u>)