

NYABURURU GIRLS' NATIONAL SCHOOL
FORM 1 GEOGRAPHY
APRIL HOLIDAY ASSIGNMENT 2016

Instructions:

(MAX. SCORE: 100% MARKS)

- Answer all the questions in your own provided exercise book and NOT in the exercise books.
 - The Parent/Guardian should sign end of both the question paper and holiday assignment book.
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1. (a) Describe the following terms:-
 - (i) A weather station (2mks)
 - (ii) A Stevenson screen (2mks)(b) State four elements of weather. (4mks)

 2. Explain the following terms. (4mks)
 - (i) Is painted white
 - (ii) Has louvers

 3. Explain why the Stevenson Screen: (4mks)
 - (i) Is painted white
 - (ii) Has louvers

 4. Give three reasons why moisture in the atmosphere is important. (3mks)
 5. State four factors that influence the siting of a weather station. (4mks)
 6. (a) What is dew? (2mks)
(b) Explain three conditions necessary for dew to form. (6mks)

 7. (a) What is ITCZ? (2mks)
(b) State three characteristics of the Inter-Tropical Convergence Zone. (3mks)

 8. (a) Name two types of clouds that give rise to rainfall in tropical regions. (2mks)
(b) Give two characteristics that are considered when classifying clouds. (2mks)
 9. Apart from convectional rainfall, name two other types of rainfall. (2mks)
 10. (a) Name two main planetary wind system in:
 - (i) the Northern hemisphere (2mks)
 - (ii) the Southern hemisphere (2mks)(b) State four factors which influence wind direction and speed. (4mks)
 11. What is meant by 'mean daily temperature'? (2mks)

PARENT/GUARDIAN'S NAME _____
ID NO. _____
SIGNATURE _____
CELLPHONE NO _____
DATE _____