1. Study **Figure 1** which showsaverage physical exposure to tropical storms.



**Figure 1**

Complete the following paragraph. Use **figure 1**.

*The highest number of people exposed to tropical storms is within the continent of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_. The Islands areas, including islands in the Indian Ocean, Pacific Ocean etc. in 1970, had \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ thousand people per year exposed to tropical storms.*

**[2 marks]**

1. Give one way that climate change may affect tropical storms in the future.

**[1 mark]**

1. Study figure 2a and 2b, which show some immediate responses to a tropical storm.

 **Figure 2a Figure 2b**



Using figures 2a and 2b only, describe two characteristics of the immediate short-term response to the tropical storm.

Characteristic one:

Characteristic two:

**2 x 2 marks [4 marks]**

1. Describe the primary and secondary effects of a tropical storm.

**[9 marks] + 3SPaG**

**END OF QUESTIONS**

**Image credits:**

**Page 1:** Figure 1: Mapcreated from image in the public domain [http://commons.wikimedia.org/wiki/File:BlankMap-World6-Equirectangular.svg](http://commons.wikimedia.org/wiki/File%3ABlankMap-World6-Equirectangular.svg). The file is made available under the [Creative Commons](http://en.wikipedia.org/wiki/en%3ACreative_Commons) [CC0 1.0 Universal Public Domain Dedication](http://creativecommons.org/publicdomain/zero/1.0/deed.en).

**Page 2:** Figure 2a: © Marion Doss 2007 <https://flic.kr/p/5Enrfz>

 Figure 2b: © DVIDSHUB 2013 <https://flic.kr/p/hvLbqA>