**Meet Robodog-Answers**

Answer the following questions. Check your answers with the accompanying PDF.

1. How will this new robot influence next-generation robots? **(2 anwers needed)**

*Robodog will help next-generation robots by automating many ordinarty tasks and by emlimanting human involvement in high-risk commercial and military environments.*

1. What does Mark Oates think of legged robots that already exist on the market?

*He thinks current existing ‘’robo pets’’ are only for entertainment.*

1. How does his opinion of this new robot differ? (How is his opinion different?)

*His Robodog will be useful to humans, because he created a light, strong robot and that will change history.*

1. Can this robot be modified to each customer’s demands?

*Yes : it can be tailored to the customer’s requirements.*

1. Name 6 actions Robodog can do (you must get all 6 correct).

It can : climb obstacles

* Perform handstands
* Find and kick a football
* Recognize 60 oral commands
* Read aloud emails
* Allow the owner to view locations remotely

1. How strong is Robodog?

*He’s powerful enough to raise himself from the ground while carrying a 5-year-old child.*

1. Identify 2 high-risk environments. (2 answers needed)

* Power stations
* Mine fields