

LISTENING UNIT 5

A) Listen to telecom Tv emission about women in technology. You will listen to the recording just twice (00:00-04:40). (20 points- 1 mark each)

https://www.youtube.com/watch?time_continue=43&v=JyXT4N3K1WA&feature=emb_title

1-Which fields of employment are women under-represented in, according to the report?

- a) Science, engineering and tech
- b) Science, law and accounting
- c) Construction, tech and law.

2- What percentage of Silicon Valley companies have a female board director?

- a) One in eight
- b) 8.5%
- c) 28.5%

3- What percentage of open source developers are female?

- a) one in two
- b) two percent
- c) twenty two percent

4- What three reasons are often cited as to why women are under-represented in technology?

- a) Education, support and role models
- b) Information, support and no models
- c) Education, sport and role models

5- Why did Shaherose Charania set up her company, Women 2.0?

- a) To try and help other women who were starting up companies
- b) To train women who wanted to work in the technology industry
- c) To help women who want to become programmers.

6- What percentage of companies raising money in Silicon Valley that Orange Labs SF looked at were led by women?

- a) 43%
- b) 4.3 %
- c) 3%

7- Why does Chris Shipley feel that female IT entrepreneurs often go unnoticed?

- a) Because they tend to be more modest about their achievements.
- b) Because they prefer to keep a low profile
- c) Because they tend not to opt for venture fundraising

8) What percentage of 15-17 year old girls use social networking sites?

- a) 70 %
- b) the video doesn't say
- c) 17%

9) What reason does Natalie Quizon give for young girls being more comfortable when using technology?

- a) They have grown up in a less sexist environment
- b) They are more confident than older women
- c) They are used to using computers as part of their daily life.

10) What initiatives for helping women who want to work in the technology industry does Pascale Diaine mention in the video?

- a) Advice and help with applying for funding
- b) Hosting free programming language workshops and providing childcare
- c) She doesn't mention any initiatives for helping women

B) Choose if the following statements are true, false or not given according to the listening women in technology. (10 points- 2 marks each)

1) Ann Winblad works in the software industry?

- a) False
- b) True
- c) Not given

2) A recent report conducted by Orange found that the adoption of social media by young girls in recent years has made the IT industry less male dominated

- a) False
- b) True
- c) Not given

3) 15-17 year old boys create more web pages than girls of the same age.

- a) Not given
- b) true
- c) false

4) Women use social networking sites more than men do.

- a) True
- b) Not given
- c) False

5) The annual start-up competition run by Women 2.0 accepts online applications.

- a) False

- b) True
- c) Not given

The Internet of Things

For the second part of this listening test you will watch a ted talk. Do not forget to take the notes if necessary. Listen to the video conference, The Internet of Things (00:00-09:34), answer the following questions:

https://www.youtube.com/watch?v=mzy84Vb_Gxk

1. In the digital world is possible to make things talk to each other, according to this affirmation, it is possible that (2 points):

- a) Facebook has an interaction with itself.
- b) The mobiles talk with other people.
- c) Facebook cannot talk with itself.

2. In the real world: the chairs, the table, the lounge are objects that conform a (2 points):

- a) Physical network
- b) Digital network
- c) Physical-Digital network

3. Match the definition with the right concept (4 points):

- 1. Hardware (a)
- 2. Software (e)
- 3. Connectivity (d)
- 4. Data (b)

- a) Gives the opportunity to connect digital advices with physical objects
- b) Analyzes information
- c) Universal language
- d) Links the different components
- e) Identifies the user and provides information

4. Several aspects of the life will be affected by The Internet of Things, some of them are

(2 points):

- a) Cities, health and animals
- b) Food, factories and vehicles

c) Work sites, vehicles and health

5. Which one of the next sentences best involved the main idea of the video conference (3 points).

a) Connect the physical world with the digital world is the expected future

b) Connect the physical world with the social media is now a reality

c) Connect the physical world with several networks like Facebook and Twitter

6. The answer given by the speaker to the question: What is going to do the man when everything is connected and work in autonomous way? Is (2 points).

a) The man will be an unemployed

b) The man will come back to the creativity, innovation and humanity

c) The man will have more art and manufacturing opportunities

7. What do think about this topic? Give a critical opinion in a least 100 words (15 points)

In my personal opinion I really like to see all these things for myself, because it was prophesied and it is really great to see how the Scriptures are fulfilling. All of this was written in Daniel 12: 3-4 which was written approximately 1530 years ago and it says that the knowledge would increase and this is just another thing that proves it. Also there are many interesting technologies which are really useful, and help us to do different things but also we have to take in account that technology does not have to dominate us because we should take control of it because it can create a dependency on this. To finish I have to confess I stopped the video to take notes because if I did not I cannot to write while I was listening.