

Unit 15 Listening

Watch the video:

Task 1. Watch the video again and choose the correct answer(s), write the letter of the answer\ *sometimes more than one variant is possible*:

1. How many human skills performed by robot are mentioned in the video?

- a) 12 b) 10 c) 20

2. What is the first robot's name?

- a) Yegor b) Matador c) Fyodor

3. What is Fyodor good at?

- a) shooting accurately b) analyzing the weather conditions c) both

4. The robot called Fyodor has

- a) the automated type of control b) the manual type of control c) both

5. What is the second robot?

- a) car riding robot b) bicycle riding robot c) train riding robot

6. What can 2 robots mentioned in the video do?

- [illegible]

7. What can the robot's AI do?

- a) pour coffee for the human players
- b) distinguish the movements of it opponents
- c) cheat its opponents

8. The contest of robot skier was organized in

- a) February 2018, South Korea
- b) February 2008, North Korea
- c) February 2018, North Korea

9. Are robot skiers as good as people?

- a) yes b) no c) maybe

10. Can kitchen robot do and cook everything you want?

- a) yes b) no c) maybe

11. A firefighter robot does dangerous work like

- a) rescue people b) extinguish a fire c) both

12. Which robot has been certified by the Guinness Book of World's Records?

- a) chess player b) tennis player c) both

13. Which art robots are mentioned in the video?

- a) playing music b) singing c) dancing

14. What art does the last robot deal with?

- a) modeling b) design c) sketching

Watch the video:

Task 2. Listen to the speaker and decide if the statements are *true* (T) or *false* (F).

- 1 They are near the line packaging machine from KHS.
- 2 Different automation components cooperate well.
- 3 It encourages our customers to optimize their processes.
- 4 The unwrapping machine is automated with a modern somatic s7 control.
- 5 The sensors and switching devices communicate with the control via IO link and ETHERNET.
- 6 A standard robot doesn't offer the required flexibility.
- 7 Robot commands can be executed by means of simple XYZ coordinates.
- 8 The entire process of this machine is programmed in one single environment.

Task 3. Watch the video again and complete the word combinations:

- 1 the integrated _____
- 2 the _____
packaging
machine
- 3 sensors and _____ devices
- 4 measurement values
from the _____
- 5 _____ machine
highlight
- 6 the implementation
of _____ tasks
- 7 a highly dynamic _____ control
- 8 additional _____ efforts
- 9 the robots with different _____ and devices
- 10 operating machines and
the _____