BAREME COMPREHENSION ORALE – BAC 2017 – LV1 (LV2)

Doc :*Meet Han*

Non compréhension du document, mots isolés, sujet/thème non identifié : 1 pt (2 pts)

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| A1→ 3 pts (4 pts)  Mots isolés, phrases simples  Compréhension superficielle/partielle | -robot  -réaliste / qui ressemble à un humain  -qui peut réagir  -Hong Kong |
| A2→ 5 pts (7 pts)  Certaines informations comprises  Thème identifié  Compréhension encore lacunaire | -expressions faciales (peut sourire)  -visage recouvert d’une peau semblable à celle d’un humain  -grâce à des moteurs  -équipé de caméras (yeux, poitrine)  -peut reconnaitre et interpréter des expressions (tristesse, joie)  -peut mener une conversation simple  -peut être utilisé pour des conversations en face à face |
| B1→ 8 pts (10 pts)  Informations principales  Essentiel compris  Compréhension satisfaisante | -Han est présenté par Grace Copplestonelors d’un salon de l’électronique (à Hong Kong)  -frubber : un latex/caoutchouc qui imite la peau à la perfection  -robot animé par 40 moteurs  -capable de reconnaitre le sexe et l’âge de ses interlocuteurs  -peut mener une conversation simple grâce à un logiciel de reconnaissance vocale  -peut être utilisé dans un ensemble de domaines ; accueil du public dans les hôtels, musées ou lieux de divertissement (casinos)  -Han n’obtiendra pas le poste mais plutôt Eva qui sera commercialisée |
| B2→ 10 pts  Détails significatifs  Logique interne  Contenu informatif compris  Attitude du locuteur | -Présenté par Grace Copplestone, de la société HansonRobotics  -Han impressionne les foules à Hong Kong / avec ses mimiques (froncement de sourcils, clins d’œil)  -Peut être utilisé dans le cadre de formations médicales / peut servir dans les soins aux personnes âgées  -Eva, version féminine de Han, sera commercialisée, car considérée plus facile à aborder |

CO 2017 – Script

Meet Han, a humanoid robot that can smile, frown, wink or even act drunk, all at the push of a button.

Wowing crowds at an electronics fair in Hong Kong, Han’s myriad of facial expressions are controlled by 40 motors.

These are covered with a unique human like skin called “frubber”, short for flesh-rubber.

The ultra-realistic android can also recognise and interpret the expressions of real humans it comes into contact with.

Grace Copplestone is from Developers Hanson Robotics. “So, we have cameras in his eyes, and in his chest which allow him to recognise people’s faces. Not only that, but recognise their gender, their age, whether they’re happy or sad”.

Han is even able to hold simple conversations thanks to voice recognition software. Hanson Robotics say human-like robots could serve a range of functions, especially where face to face communication is important.

These include behind hotel reception desks and in entertainment venues such as museums or casinos.

They also see the technology helping with medical training and as interactive care robot for the elderly.

Han however, won’t be the robot to get the job.

Instead, the technology is being commercialised on Eva, a more approachable female robot with plans to produce hundreds of models this year.

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