


INSTITUT PREPARATOIRE AUX ETUDES D'INGENIEUR DE SFAX		A.U: 2016/2017 Niveau: 1ère année Epreuve : Anglais Durée : 1heure Date : 19 / 10 /2016 Nom : Prénom : Groupe : N°/Place : Matricule/Identifiant :
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DEVOIR DE CONTROLE N°1



PART ONE: LANGUAGE TASKS (12 pts)

Task One: Fill in the gaps with words from the box below:(There are 2 extra words) (6pts)

killed - injury - fully - removes - manufacturer – survival – lost - delay

This month, Germany's transport minister proposed a bill to provide the first legal framework for autonomous vehicles. It would govern how such cars perform in collisions where lives might be (1). The laws attempt to deal with what some call the "death valley" of autonomous vehicles: the grey area between semi-autonomous and (2) driverless cars that could (3) the driverless future. The minister wants three things: that a car always opts for property damage over personal (4); that it never distinguishes between humans based on categories such as age or race; and that if a human (5) his or her hands from the steering wheel – to check email – the car's (6) is liable in case there is a collision.

1)	2)	3)
4)	5)	6)

Task Two: Put the bracketed words in the correct form or tense: (6pts)

Voice interfaces have been a dream of technologists for many decades. But in recent years, thanks to some impressive advances in machine learning, voice control (1) **(become)** a lot more practical. No longer limited to just a small set of predetermined commands, it now works even in a (2) **(noise)** environment like the streets of Beijing. Voice-operated virtual assistants such as Apple's Siri, Microsoft's Cortana, and Google Now come bundled with smartphones, and newer devices, like Amazon's Alexa, offer a simple way to look up information, cue up songs, and build (3) **(shop)** lists with your voice. These systems are hardly perfect, sometimes mishearing and misinterpreting commands in comedic fashion, but they (4) **(improve)** steadily, and they offer a glimpse of a graceful future in which there's (5) **(little)** need to learn a new interface for every new device. Baidu (China's largest search engine) is making (6) **(particular)** impressive progress, especially with the accuracy of its voice recognition, and it has the scale to advance conversational interfaces even further.

1)	2)	3)
4)	5)	6)

PART TWO: WRITING TASKS (8pts)

Task One: Correct the five underlined mistakes in the space provided : (5pts)

In the past few decades, information and communication technologies (1) provided society with a vast array of new communication capabilities. For (2) exemple, people can communicate in real-time with (3) other in different countries using technologies such as instant messaging, voice over IP (Internet Protocol), and video-conferencing. Social (4) websites networking like Facebook allow users from all over the world (5) remain in contact and communicate on a regular basis.

1)	2)	3)	4)	5)

Task Two: Reorder the scrambled words and phrases to get meaningful sentences: (3pts)

1. half of all robots / with the highest / Nearly /in Asia, / the world / are /making Japan / number of robots in / the country

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2. what the risks / of cell phone use / the health hazards / People / by understanding / are / can avoid / and how to avoid them

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3. for its potential in / and communication with /Distance learning /students/ is becoming/ providing / more recognized/ individualized attention

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