KEY

1. Listening Comprehension

a) Multiple choice (6 points)

1) Mark and Rebecca refer among others to the professional fields of …

(x) transportation   (x) tourism   (x) medicine

2) The use of robots could eventually lead to…

(x) higher unemployment

3) It's possible that new jobs will be created dealing with …

(x) philosophy   (x) ethics

b) Who makes which prediction? (4 points)

1) R   2) R   3) M   4) R   5) M

c) Fill in the gaps. (5 points)

The correct solution may contain one word or more. (Wrong spelling = -0.5 points/per gap.)

1) I read that the experiment with the first fully self-driving car was a disaster.

2) Today there are already automatic cash registers in the supermarket […].

3) But there are many other professions that require human qualities […].

4) But artificial intelligence is changing fast, and I think machines might become more …

5) Robots will take over the dangerous and physically difficult work.

2. Reading Comprehension

Text 1:

1. For questions a-f, tick (✓) the correct answer. (3 points)

a. Aneesh's job can be described as
   (x) having lots of variety

b. The most uncommon chocolate recipe Aneesh and his team have come up with was one
   (x) that contained vinegar among other things

c. Aneesh says he loves his job because it allows him to
   (x) make something that is meaningful to other people

2. Are these statements TRUE (T), FALSE (F) or not mentioned (DOESN'T SAY=DS)? Tick (✓) the correct answer. (3 points)

a. Aneesh studied maths at university.	**T**	F	DS
b. Aneesh and his team created a chocolate inspired by a perfume once.	**T**	F	DS
c. Aneesh's company produces the Queen's favourite chocolate.	T	F	**DS**

3. Find words in the text that match the following definitions. (4 points)

Word or phrase from the text (1-4 words)	Definition
conventional	traditional, ordinary, normal
flavour(s)	how food or drink tastes
rank / (being) ranked	having a position in a list/competition/organisation/etc. higher or lower than others
require(s)	needs something, makes something necessary
match	to harmonize with or be similar to something
eliminate	to remove or take away something
make a difference	to improve a situation, to make things better
so far	until now

Text 2:

1. For questions a-d tick (✓) the correct answer. (points)

a) b. 1.5 °C   b) c. 3 °C   c) a. coral reefs
d) b. 2.5% of global GDP

2. Answer the questions below according to the article. (6 points)

a) Energy, land use, cities and industry.
b) They can drive electric cars and walk or cycle short distances and also take trains and buses instead of planes.
c) They can buy less dairy products (meat, milk, cheese and butter) and more locally sourced food. They can also demand low carbon in everything that they buy.
d) They can use videoconferencing instead of business travel.
e) Wind turbines and solar panels are now much cheaper.
f) Whether to persuade voters that the changes talked about in the report are urgently needed or to ignore the findings and say scientists have got it wrong.

3. Find a word or phrase in the text which means…. (2 points)

a) off track
b) kiss goodbye (to something)
c) inevitable compromises
d) heavily reliant on (carbon)