



Master 1 : English Exam January 2020 Durée : 1h-30mn : **Corrigé Type**

Exercise 1 : [3]

Write these sentences in the past simple tense.

- 1- Yesterday he (**went**) to work by car.
- 2- Yesterday he (**woke up or wakcd up**) at 6.00 am
- 3- Yesterday we (**attended**) the Technical English Language at 2.00 pm.

Exercise 2. [4] Make sentences from the box

- 1- A spanner tightens and loosens nuts and bolts.
- 2- A screwdriver grips screws.
- 3- A pair of scissors cuts paper and string.
- 4- A saw cuts wood.
- 5- Hammers drive in nails.

Exercise 3. [2] Which inventions are described below

- 1- If you need to measure the temperature, this instrument will be essential. **Thermometer**
- 2- If you need to look at very small things you have to use this instrument. **A microscope**
- 3- If you need to weigh things you must use it. **A balance**

Exercise 4. [3] Identify the following item and try to draw it.

A cylindrical item, connected to a rod, which moves up and down or forwards and backwards in a close-fitting hollow cylinder. **A piston**



Exercise 5 : [8] Tak 1 : Comprehension

- 1- **Say whether these statements are true or false, correct the false statements :**
 - a- Non-metals are used by engineers. **True**
 - b- Cast-iron contains less carbon than steel. **False** (it contains more carbon than steel)
 - c- Copper contains iron. **False** (pur copper does not contain iron)
 - d- Bronze is an element. **False** (bronze is an alloy)
 - e- Thermosets are ceramics. **False** (thermosets are polymers)
 - f- Plastics can withstand high temperatures. **False** (they don't resist high températures)

2- Contextuel reference

- a- In sentence 2, 'they' refers to : (a) the engineers, **(b) the materials**
- b- In sentence 5, 'the former' refers to : **(a) ferrous metals**, (b) non-ferrous metals
- c- In sentence 5, 'the latter' refers to : (a) ferrous metals, **(b) non-ferrous metals**
- d- In sentence 8, 'it' refers to : **(a) steel** (b) iron

Task 2.

1- Match the sentences on the right with the adjectives on the left

1-This material doesn't burn or melt if you heat it.	a- it's rigid	1 → d
2-This material doesn't break if you strike it or drop it	b- it's hard	2 → c
3-You can't bend this material.	c- it's tough	3 → a
4-You can't scratch this material or cut it.	d- it's heat-resistant	4 → b

2- Give the translation to the following French words in English :

- a-La fonte, b- améliorer, c- laiton, d- usinage e- subir f- supporter,
a- Cast iron b-to improve c- brass d-machining e- to undergo f-to withstand

3- Rearrange the letters to make logical words.

- 1- laratemis, 2- noir, 3- epivomr, 4- catilssp, 5- ewhrepo
1- Materials 2- iron 3- improve 4 - plastics 5- however