



Numéro de la double feuille	Total des doubles feuilles remises
.....

Epreuve de :
Nom : Prénoms :

Institution d'origine :

Identifiant :

Série :

Concours Nationaux d'Entrée aux Cycles de Formation d'Ingénieurs

Session : ... Juin 2006 Concours : Toutes options

Epreuve d' : ... ANGLAIS (ANSWER SHEET)

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.....1.....

PART I :

- ① I - B Poor nations are littered with old electronic equipment
① II - D Recycling used electronic material eventually contributes to ...
III -

Cause	Effect
Lack of infrastructure	Nigeria's and other countries' failure to recycle all the used electronic equipment
Accumulation of electronic toxic waste in landfills	Contamination of groundwater

- IV -
a) : False. The majority of the equipment is unusable & neither economically repairable or resalable.
b) : True. They may be lulled into thinking their old PCs are being put to good use.
V -
③ to dodge the expense of having to recycle unusable equipment properly.

Ne rien écrire ici

X

VI -

- a) Mr Wollaston claims that, unlike other recyclers, his company Scrap Computers tests all equipment destined for developing nations before shipping it
- b) Exporting used electronic equipment to developing nations is often justified as a way to help these countries bridge the technology gap. However, it is actually an excuse to get rid of toxic materials that would be expensive to recycle at home / an excuse to obscure and ignore the fact that these bridges double as toxic waste pipelines.

VII -

- a) lead
- b) plastics laden with flame retardants
- c) Cadmium

VIII -

- a) Testing
- b) Labelling / certification

IX -

- a) unusable equipment
- b) 81b of lead, plastics laden with flame retardants and Cadmium
- c) what you send
- d) collected electronics

X -

- 1.: dodge
- 2.: obsolete
- 3.: hazardous
- 4.: warehouses

PART II: (30)

1. (10)

1	coined
2	has been
3	described / describes
4	used
5	are operating

6	are used
7	require
8	do
9	are increasingly marching
10	will act

2. (10)

1	because
2	But
3	that
4	As a matter of fact,
5	of which

6	Because
7	Meanwhile
8	up
9	might
10	Ø

3. (5)

1	instrumental
2	successfully

3	emissions)
4	improvement
5	efficiency

4. a) Not enough attention is being paid to the damage caused to the environment.

b) They are raising the needed funds to set up a rocket-building company.

c) Superconductors could / may / might be used to increase the speed of computers.

d) Not only does this farming technique use fewer resources but it also gives better crops.

e) Despite being carried out on a small sample, the test showed substantial results.

NE RIEN ÉCRIRE ICI

Ne rien écrire ici

X

PART III: (20)

A - Translation:

Although substantial progress has been made in the field of recycling hazardous waste, there is still much to be done both at the levels of ^{the} legislation to be implemented and the infrastructure (which is) needed to manage/process pollutants.

B - Writing:

[no standard answer]

Marking scheme and criteria to be discussed and agreed upon on ^{the} first day of marking