

Ne rien écrire ici

Epreuve de :
Nom : Prénoms :
Institution d'origine :
Identifiant : Série :

Total des doubles
feuilles remises
..... 1

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

Session : Juin 2007 Concours : Toutes options

Epreuve de : ANGLAIS (ANSWER SHEET)

Total des doubles
feuilles remises
..... 1

PART I :

I -

Health	it is safer as it protects users from smoky dangerous kerosene light.
Environment	<ul style="list-style-type: none"> helps avoid CO2 emission provides clean light
Life-style	<ul style="list-style-type: none"> extended hours of work and study more opportunities for leisure & entertainment
Women's living conditions	<ul style="list-style-type: none"> easier & safer domestic tasks / housework spend more time at home better opportunities for income generation

II -

Organization	location	Field of activity	Targeted social group	Size of workforce
Selco	India	Design and sale of solar home systems	the poor	170

III - a) Reliability of the system

b) High-quality of the after-sales service

c) Demand for the product

IV -

Although the solar home systems (SHS) were primarily designed for lighting they can also be used to operate home appliances such as radios, cassette players and fans.



NE RIEN ECRIRE
DANS CETTE COLONNE

0,5 x 8 =

4pts

0,5 x 4 =

2pts

1 x 3 =

3pts

0,5 x 4 =

2pts

No More Estimates

x2 = 4pts V -
a) False Systems are individually designed to the needs and budget of each customer
b) False Selco does not provide credit on

2pts VI - The S.H.S has a greater flexibility (light can be moved from one place to another) and provides longer life for batteries (it enables the battery to be used for at least

2pts VII -

3pts VIII - Selco's next step is the provision of cheap improved cookstoves: savings made on wood would be used to pay for S.H.S.

x4 4pts IX - a) many programmers
b) significant discharge without rapid deterioration
c) The fact of working through self-help groups
d) systems

1x4 4pts X - 1. to withstand
2. to mount
3. core
4. thriving

PART II:

1.

1 Although
2 Indeed
3 Thus
4 Ø
5 much

6 on
7 In addition to
8 must
9 However
10 whom

2.

1 covered
2 (had) settled
3 have been cultivated
4 produces
5 is sold

6 producing
7 will rise
8 to utilise
9 would pay
10 are paying

3.

1 creativity
2 inventive

3 artistically
4 endless

5 physician

4.

1. Our lives are being changed
2. This experiment needn't be carried out for the time being
3. The nanotechnological batteries last longer than the conventional ones
4. The manager promised that they would change the assembly line they had installed three years before
5. Not until they are fully endorsed by the research team, should the findings of our research be published.

NE RIEN ECRIRE
DANS CETTE COLONNE

5pts

PART III :

A - Translation:

Since the 19th century, energy consumption has kept exponentially. In 2005 the world consumed as much energy it had done between 1950 and 1960. Efforts are at present at promoting activities which shall no longer emit toxic products

B - Writing:

which will enable the poorest to meet their basic

No standard answer
Marking criteria will be discussed
and agreed upon on the
first day of marking