

ROYAUME DU MAROC

MINISTERE DE L'EDUCATION NATIONALE, DE L'ENSEIGNEMENT SUPERIEUR, DE LA FORMATION DES CADRES ET DE LA RECHERCHE SCIENTIFIQUE

PRESIDENCE DU CONCOURS NATIONAL COMMUN 2009

INSTITUT NATIONAL DE STATISTIQUE ET D'ECONOMIE APPLIQUEE (INSEA)

CONCOURS NATIONAL COMMUN D'ADMISSION AUX GRANDES ECOLES D'INGEGNIEURS OU ASSIMILEES

EDITION 2009

EPREUVE D'ANGLAIS

FILIERES MP / PSI / TSI / BCPST

Durée de l'épreuve : 2 heures

Notes à lire par le candidat

- > Le candidat doit obligatoirement utiliser la feuille-réponse, (ANSWER-SHEET), pour ses réponses.
- > Chaque candidat n'a droit qu'a une seule «ANSWER-SHEET». Aucune feuille à carreaux, commune aux autres épreuves, ne sera acceptée.
- Le candidat doit écrire son nom de famille, prénom, centre et numéro d'examen dans la partie réservée à ceci en haut de la 1^{ere} page de la feuille-réponse, avant de commencer à rédiger, pour valider sa feuille de composition.
- L'usage de toutes machines (calculatrice, traductrice, etc.) ou dictionnaire est strictement interdit.
- > Si un candidat est amené à repérer ce qui peut lui sembler être une erreur d'énoncé, il le signalera sur sa copie et devra poursuivre sa composition en expliquant les raisons des initiatives qu'il a été amené à prendre.
- > CETTE EPREUVE COMPREND DEUX FEUILLES A3: UNE FEUILLE-SUJET (ENGLISH EXAM PAPER) AINSI QU'UNE FEUILLE-REPONSE (ASWER-SHEET).

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SECTION ONE: Reading Comprehension & Translation

Africa won its liberation through the efforts of the young. Across the African continent, the moment of independence represented many things. It was the winning of the national sovereignty and the promise that the continent could unshackle itself from the chains of colonial rule and achieve the social and economic development for which its people had yearned. But national independence manifested something else too, something that is easily overlooked with the passage of almost half a century. The social and political movements that struggled against colonial and racist rule were overwhelmingly parties of the young.

Youth have rights as well as obligations, though they are too often forgotten in a social order built around gerontocrats and welfare agenda focused on children. Rights are realized through a combination of government action, social functioning and citizens' mobilization. Governmental commitments are important, but political change that emancipates people is the essential component of successful social progress. For young people to realize their rights, they need to enjoy their civil and political liberties, organize themselves, demonstrate their readiness to act, and in turn this means that they need to take on leadership roles. Leadership roles exist at all levels of society from family, community and school to the national political stage. Young people should have roles at all of these levels, but of necessity the greatest focus must be on their leadership of social and political movements.

Efforts to generate social change, especially with regard to youth, must be what young people are already doing for themselves. Many young people in Africa are bewildered, demoralized and exploited. Many see no future for them in the African continent and instead aspire to leave to seek a new life in Europe or America. Yet at the same time, young people are the principal actors in Africa's social and political creativity today. Under the onslaught of a range of adversities—HIV/AIDS, unemployment, political repression, conflict, and the collapse of social values—young people are actively fashioning new social orders. Most of these emergent social networks, organizations and belief systems are poorly understood.

Leadership roles by young people themselves will be essential if any movement is to prove effective and sustainable. The participation rights of young people need to be taken seriously, so that they are more adequately represented in legislatures and other mechanisms for ensuring that citizens' voices are heard and taken into account. Institutions that represent the young, and that deal with the young, need their capacities enhanced. Young people, aged over 16 for example, could be granted the vote and those slightly older (perhaps 21) could be given the right to run for elected public office. This would be a very powerful symbol of the emancipation of youth, and, more importantly, a means of channeling their political energies into strengthening democracy. Mechanisms for delivering services to the young, ranging from schools and clinics to banks and micro-credit institutions, need strengthening with greater and more effective participation by their young clients and stakeholders. Civil society organizations, schools and universities, government departments, and regional organizations should all become concerned with young people, both reaching out to them and providing opportunities for learning and leadership within them.

The process of creating and developing young people's leadership cannot be directed. It can only be encouraged, most importantly by providing the right domestic environment. Another mechanism that can help is regionally and internationally networking youth organizations so that they can provide new platforms for progressive leadership. Young people have some specific requirements, but like older citizens, they fundamentally require the freedom to organize and participate as they see fit.

Abridged from an article on Youth & Leadership by Feldhusen, J. F. (2009)

I- Comprehension Questions

Task One: Select and cross the letter corresponding to the most appropriate answer

1. The word "yearned" in line 4 means almost the same as:

C. envisioned A. gained **B.** desired

B. significantly

2. The word "overwhelmingly" in line 6 means almost the same as:

3. The word "onslaught" in line 18 means almost the same as:

C. assault A. problem **B.** difficulty

4. The expression "see fit" in line 37 means almost the same as:

A. consider suitable **B.** believe typical

A. tremendously

C. plan adequate

C. deeply

D. pretend feasible

D. contracted

D. alarmingly

D. dilemma

Task Two: Select and cross the choice that best completes the meaning of the following ideas

1. In paragraph 3, the author cites a series of misfortunes to describe the:

A. new responsibilities young people are assuming C. conflicts social movements are engaged in

B. social problems governments are controlling

D. atrocities old people are enduring

2. According to the author, many young people are harnessed in Africa because ...

A. they see no progress in the future

B. they want to be decision-makers

C. they prefer to immigrate to Europe or America

D. they are not active and creative

- 3. According to the author, the effective participation of young people as future leaders entails ...
 - A. the recognition of their role by the general public
- B. the involvement of their clients and stakeholders

C. their determination to act

- D. their maturity in assuming responsibility
- 4. The author considers that the progress of democracy in Africa depends primarily on ...
 - A. the power of local governments

- B. the active role of social and political actors
- C. the liberation of young people D. ti
 - D. the emancipation of people

Task Three: Select and cross the letter corresponding to the most appropriate answer

- 1. In paragraph 4, lines 22-32, the author mentions all of the following ideas EXCEPT
 - A. how young people should perform their social and political rights.
 - B. how young people should be involved in decision making.
 - C. why youth do not participate in the social and political makeup of their communities.
 - D. what leadership roles should be attributed to young people to be effective citizens.
- 2. According to the passage, the author believes in all of the following ideas EXCEPT
 - A. The participation of youth in communal elections is a prerequisite to the progress of democracy.
 - B. Empowering youth to take leading roles in their communities is a true sign of progressive leadership.
 - C. Local, regional, and international networks are guiding youth towards effective leadership.
 - D. Disempowering young people can only weaken Africa's social and political creativity.

Task Four: Fill in the chart with information from the text. Answer in a NOTE FORM.

	Youth leadership roles		Networks where youth should enact those roles
1.		2.	

Task Five: Answer concisely the following questions. Do not exceed the space given.

- 1. In your own words, what does the author mean by "a very powerful symbol of the emancipation of youth" (line 27)? Explain.
- 2. The author brings up many fields where young people can exercise real leadership in their communities. Which is, in your opinion, the most important social role young people can excel in? Explain your choice.

II- Translation

Task One: Translate the following sentence into English

« Depuis 1990, les Rapports sur le développement humain ont exploré annuellement des thèmes tel que la pauvreté, le genre, la démocratie, les droits humains, la mondialisation, la liberté culturelle, l'accès à l'eau et le changement climatique. » http://hdr.undp.org/en/media/HDR_2009_FR_pre.pdf

Task Two: Translate the following sentences into French

"The real wealth of a nation is its people. And the purpose of development is to create an enabling environment for people to enjoy long, healthy and creative lives. This simple but powerful truth is too often forgotten in the pursuit of material and financial wealth."

http://hdr.undp.org/en/media/hdr_1999_front.pdf

SECTION TWO: Language and Writing

I- Essay writing:

Write a 'four-paragraph essay' on the following topic:

Young people are said to have lost many of the traditional values of older generations. This does not matter because the old social values are no longer relevant in the modern world.

Discuss the above statement with reference to two social values. Support your argument(s) with examples related to human sustainable development.

II- Language: Multiple Choice Questions

four choices labeled A thromeaning of the sentence as a	ough D. Choose the appropriate whole.	te answer that, when ins	n omitted. Beneath the sentence are verted in the sentence, best fits the
technology and the targeted fi	many of the problems the inancial resources more efficiently	nat developing countries are y. <i>C. did resolve</i>	e facing if they used the existing D. resolved
A. could resolve2. People in big cities appear	B. had resolved and more bearing	the burnt of the financial c	
economies.	B. to have been more affected		
3. The global impact of high-	speed forms of transportation and	the increasing movement or around the world.	of people around the world
the wrong way round."			D. will make people," said Jeffrey Sachs. "This is
A. afford to wait	B. afford to be waiting		
identifying what is wrong u	oith the sentence. If there is noth	iing wrong, then your ans	
	widening the gap of social inequ	alities creating a system of C. Grammar	the haves and the have-nots. D. No error
A. Punctuation6. In order to survive in the b	B. Spelling usiness world of today, national of	Cr Cr william	
A. Punctuation	B. Snelling	C. Grammar	D. No error
7. It will be estimated that on cultivation.	ly 21 percent of the world's land	surface is cultivatable and t	hat only 7.6 percent is actually under
A. Punctuation			D. No error
8. Sustainable development is help ourselves but continue to	s the key word today; unless we for destroy our environment	naven't a fear psychosis tow	ards our dangerous future we cannot
A. Punctuation		C. Grammar	D. No error
presented. Choice A repeats	sentence is underlined. Follou the original; the other choices entence is correct as stated, you	are different. If you think	rsions of the underlined portion are a better choice is found in B–D, then
	et at what someone has done to y	ou, the police always advis	e you not to take the law into your
own hands. A. However	B. Whatever	C. Wherever	D. Whoever
10. Obviously, access to info	ormation technology will be of lit	tle benefit to people despite	they learn how to use it.
A. despite	B. nevertheless	C. unless	D. although
serve the development of edu	ication.		rmers and educators, they will better
12. Diseases don't respect ne	at geographical boundaries, natur	ral catastrophes don't, neith	ed D. would better have served er. These are the shared
responsibilities of an increasi A. natural catastrophes de		B. also don't natural catas	strophes.
C. neither natural catastro		D. nor do natural catastro	
presented. Choose the appro	entence is underlined. Following opriate answer which best impr	g the sentence, versions of oves each of the following	the underlined portion are sentences. If the portion of the
sentence is correct as it is, th			
administration and willing to	do what it takes to make it the be	est.	e, outstanding stuff that is proud of its
A. and, of course, outsta		B. and, of course, a pro- D. and of course, an out	ud stuff that is outstanding
14. "Climate change is one of	tstanding stuff that is proud f the greatest challenges facing h	umanity and it is the most v	vulnerable populations in the world
	risk." Michael R. Bloomberg, M	layor of the City of New Yo	ork.
	nerable populations in the world most vulnerable populations		orld's vulnerable populations ons of the world's most vulnerable
15. Heart disease now kills m	nore women than men, so women		cates, knowing their risk factors and to
ask their doctors about tests a	and treatments.		
	ors and to ask their doctors abou		ctors and to ask their doctors about
16. The more people who are	ers and to ask about their doctors		rs and ask about their doctors ikely there will be and even deaths.
A. the severe cases more l		B. the more severe case	
C. there will be the more l		$ extcolor{D}$. the more likely there	

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Nom et prénom du candidat:	Centre d'examen:	Numéro d'examen du candidat	Réservé à l'administration		
Partie à remplir par le candidat					
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CNC 2009

EPREUVE D'ANGLAIS

Answer-sheet

Notes à lire par le candidat

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- Pour la 'SECTION Translation, les phrases citées en anglais doivent être traduites en français, et celles citées en français doivent être traduites en anglais comme indiqué dans l'épreuve.
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INSET- DIBAT

UNUZIN

English paper

DUREE: 02H

Common National Examination Eng	Lisht	vper May 22 nd , 2009 (24ours: 15:00 – 17:00)			
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SECTION ONE: Reading Comprehension & Translation					
<u>I- Comp</u>	<u>rehens</u>	sion Questions			
Task One: Select and cross the letter coresponding to	o the mo	ost appropriate answer			
1. A B C D 2. A B C D	3.	A B C D 4. A B C D /1			
Task Two: Select and cross the letter coresponding to	the mo	st appropriate answer			
1. A B C D 2. A B C D	3.	A B C D 4. A B C D /1			
Task Three: Select and cross the letter corresponding	to the i	nost appropriate answer			
1. A B C D 2. A B C D					
Task Four: Fill in the chart with information from the	ie text.	Answer in a <u>NOTE FORM</u> .			
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Task Four: Answer concisely the following questions	s. Do no	et exceed the space given.			
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2. The author brings up many fields where young peop	ıle can e	vercise real leadership in their communities			
Which is, in your opinion, the most important social	l role yo	ung people can excel in? Explain your choice.			
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A.,		/2			
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II- <u>Essay writing:</u> Write a 'four-paragraph essay'						
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