

.....Middle School

Date:

Name:

Class: 3M.....

Second Term English Test

Text:

Professor Kamel Youcef Toumi is an Algerian scientist **who** invented highly sophisticated robots **which** have many applications, like robot arms in the process of manufacturing cars. He was born in 1954 in Kasr El Bokhari in Medea. He studied at Fakhar high school in the same town. Then, he joined the University of Bab Azzouar in Algiers where he completed a diploma of higher education in Mechanical Engineering.

After that, he got a scholarship to study in the USA at Cincinnati University. He did a master's degree and PhD degree in Mechanical Engineering (1981-1985) in Massachusetts Institute of Technology (**MIT**). While he was living in the USA, Professor Kamel Youcef Toumi was working on design, modeling, simulation and automatic control systems. The applications were including manufacturing robots, automation, metrology and biotechnology.

He is the author of over 200 publications, he has been an invited lecturer at over 160 seminars at companies, research centers and universities throughout the world.

Part One (14pts)

Section One: Reading Comprehension (7pts)

Task One: I read the text then write "true" or "false" (2pts)

- 1- Professor Kamel Youcef Toumi is an Egyptian scientist.
- 2- Professor Kamel Youcef Toumi was born in Constantine
- 3- Professor Kamel Youcef Toumi is a musician
- 4- Professor Kamel Youcef Toumi did his PhD degree in Mechanical Engineering

Task two: I read the text again and answer the following questions: (3pts)

- 1- Where was Professor Kamel Youcef Toumi born?
- 2- Did he complete a Diploma of Higher Education in Mechanical Engineering?
- 3- Who or what do the underlined words refer to in the text?

Who =

which =

Task three: (2pts)

a) I find in the text words that are closest in meaning to the following: (01 Pt)

much =

finished =

b) I find in the text words that are opposite in meaning to the following: (01 Pt)

died ≠

lower ≠

Section Two: Mastery of Language (7pts)

Task one: I put the verbs between () in the correct tense: (3pts)

- 1- While I (to revise)..... my lessons, my mother (to prepare).....food for lunch.
- 2- Last year, she (to spend)..... her holiday in Ireland.

Task two: I supply capital letters and punctuation where necessary (1pts)

mohamed dib is a very famous algerian writer

.....

Task three: I classify the words in the table below according to their pronunciation (2pts)

(Enough – achieve – of – inventor)

/v/	/f/
.....	
.....	

Part Two: Situation of Integration (6pts)

Use the following information and write a small biography about Dr. Nouredine Melikechi

- Name	Nouredine Melikechi
- Date and place of birth	1958 in Thenia in the wilaya of Boumerdes
- Nationality	Algerian
- High school	Abbane Ramdan in Elharach
- University	Houari Boumedien of Science and Technology in Algiers/ PhD in Laboratory of Professor Leslie Allen in Britain
- Research	Laser and biomedical research program
- Occupation	Inventor, researcher, doctor