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Date :Sunday,January 21st,2018 *Name :……*

Class :3MS…..

Second term test N°1

Text :

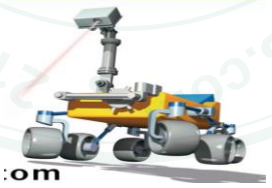
Dream is the first step to progress



Dr .Noureddine Melikechi is an atomic and optical physicist, educator and inventor who works for the NASA,he was born in 1958 in Thenia in the wilaya of Boumerdes,Algeria.After graduating from Thenia 's primary and middle school,the young scientist left his town to the Lycee Abane Ramdane in El_Harrach in 1973and there he received his Baccalaureate in Mathematics in 1976.He went to the University Houari Boumediene of Science and Technology of Algiers where he got a DES in Physics in 1980.He got a scholarship from the Algerian state to go to England where he did a master of science in Physics then a PhD in the laboratory of Professor Leslie Allen.

Upon graduating and following a postdoctoral research experience with Professor Allen,Melikechi left to America in 1990 and joined a research group where he worked on laser and its biomedical research program.Lately his research is focused on two major projects :first,developing sensitive optical techniques for the early detection of canser.Second,analyzing laser induced ;dust and rocks down from Mars.These data is collected through the Chemistry Camera(Chemcam).

Melikechi received numerous prestigious awards :DSU's president Excellence in research awards(1998 and 2008),the 2005 SMART(Strengthening the Mid_Atlentic Region for Tomorrow)and other famous ones.In 2011,Governor Jack Markell of Delaware named Melikechi the Delaware Ambassador To Mars in recognition for his work on space science.



By Amel Blidi
(Adapted translation from French)
WWW.jijel_eco.com

Task one(3pts) :

I read the text carefully then choose the right answer :

1_The text is :a_a press article b_excerpt from a book c_a web article.

2_Dr.Melikechi is a researcher in field of : a_electronics b_space science c_music

3_Dr.Melikechi got his PhD from: a_Sussex university b_Stanford university c_Houari Boumediene university.

Task two (2pts):I read the text and fill in the ID card of Dr.Noureddine Melikechi :

Name :……
Date and place of birth :……
High school studies :…….
Undergraduate studies :……
Post graduate studies :……
Professional experience :……



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Task three(1pt) :

_I find in the text the synonyms of these words :

Important=…… §2 Many=…… §3

Task four (3pts):

I write the correct form of verbs between brackets :

a_Al_Khawarizmi is considered 'the father of algorithm and algebra' which he *(to invent)*……in the ninth century.

b_During the rign of the Abbasid Caliphs,many Muslim scholars(*to work*)……on the translation of foreign scientific books into Arabic while they *(to study)*……at 'the House of Wisdom'.

Task five(2pts) :

_Turn these sentence into interrogative and negative form :

People used to fasten their clothes with lots of buttons and hooks.

***Interrogative form :**……. ?

***Negative form :**…….

Task six(2pts) :

I classify the words in the table below :***enough_achieve_of_first***

/f/	/v/

Task seven(7 pts) :

It is « National inventor's day »in Algeria,to celebrate the event,I'm going to write a biography of one of the scientist and put it on display in the local puplic library where an official ceremony will be held.

*I Choose one of the scientists and write a short biography for him/her.

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Best wishes

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