EL-MEHDI Mohamed Middle School Hessainia 2 - Bouinan - Blida Time Allotted: 60 mn Class: 3 MS Full Name :

The Text:

A Forgotten Genius !

Third Term Test

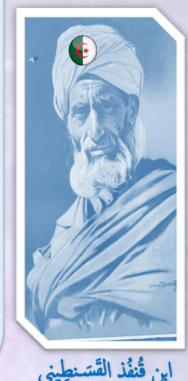
Our mother Algeria has always been a womb to genius and famous scientists who built the history of science.

Abu-Alabass Ahmed Ibnu-Kunfud Al-Kassantini is an Algerian scholar, judge, scientist and astronomer. He was born in 1339 , in Constantine, the eastern of Algeria. He lived in a science loving family. His father Hassan was a scholar who was fond of reading and collecting books and his grand father Ali was an imam.

Abu-Alabass Ahmed studied Arabic, religion and learned quraan by heart. When he grew up, he travelled to Morrocco "Al-Maghrib Al-Aqsa". While he was living there, he was ruling "Dukala" as a judge "Kadi". In his scientific journey, he learned a lot of sciences such as astronomy and religious sciences from Algerian, Morrocan and Tunisian scholars.

Ibnu Kunfud wrote a lot of precious and useful books like "Tayseer Almatalib fi Taadil Alkawakib" "تيسير المطالب في تعديل الكواكب" in astronomy and "Anwar Essaada Fi Ussul Aleibad a"

"أنوار السعادة في أصول العبادة" in Hadith .After that, he came back to Algeria and became a judge. Ibnu-Kunfud died in 1407 , in Constantine.



Adopted and Adapted from: <u>https://ferkous.com/home/?q=aalam-318</u>								
رحم = womb		عالم = lar	grew u	یحکم=ruling				
	A-RE	ADING C	OMPREHENS	SION (7pts)				
Activity one :Read the text and fill in the table (4pts)								
Full Name	Date of birth	Place of Birth	Jobs Achievements (Books)		Date of Death			
-	-	-	-		-			
	12.00			1.1.1. (T. S.	1. 1. 1. 1. 1.			
			-	-				

Activity two:read the text and answer the following questions (2pts)

1- Did Ibnu-Kunfud travel to Morrocco?

2- What did he write?

Activity three:read the text and find the synonyms (1pt)

scientist =

1 Page

fan of =

تذكر! من غشنا فليس منا

3am.ency-education.com

B-MASTERY OF LANGUAGE (7pts)

Activity one :spot(\oplus) the mistakes(\times) and correct($\sqrt{}$) them(1pt)

• Ibnu Kunfud were ruling "Dukala" as a judge. ≻

Activity two: put the verbs between brackets in the correct form. (4pts)

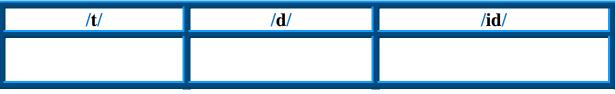
While Ibnu Kunfud (to be / live) in Morrocco and Tunisia , his

teachers (to be / teach)him religion and astronomy.Later, he(to write)

.....back to Constantine.

Activity three:pronounce then classify the words in the table. (2pts)

died - published - invented - lived



C-SITUATION OF INTEGRATION (6pts)

Context: 3 MS pupils at Mehdi Mohamed have learned a lot about the ideal scientist Belgacem HABA.Thus, their teacher want to test their memory and focus. **Support:**

Full Name	Jobs	Date of Birth	Place of Birth	High School	University	Diploma	Inventions
Belgacem HABA	physicist - inventor	1957	AL- Mghayer -Biskra	El-Ameer Abdulkadir	1-Bab ezzouar (Algeria) 2-Stanford (U.S.A)	 1-D.E.S in Physics 2- Master in Applied Physics and Solar Enrgy 3-Phd in Solar Energy 	Playstation 2 and 3 - 1500 patent

Task: write a biography about Belgacem HABA.

Mr.AISSAT Abdelmalek

EL-MEHDI Mohamed Middle School Hessainia 2 - Bouinan - Blida **Time Allotted:** 60 mn

Class: 3 MS

Third Term Test Correction

The Text:

A Forgotten Genius !

Our mother Algeria has always been a womb to genius and famous scientists who built the history of science.

Abu-Alabass Ahmed Ibnu-Kunfud Al-Kasantini is an Algerian scholar, judge, scientist and astronomer. He was born in 1339, in Constantine, the eastern of Algeria. He lived in a science loving family . His father Hassan was a scholar who was fond of reading and collecting books and his grand father Ali was an imam.

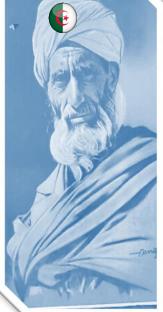
Abu-Alabass Ahmed studied Arabic, religion and learned quraan by heart. When he grew up, he travelled to Morrocco

"Al-Maghrib Al-Aqsa" . While he was living there, he was ruling "Dukala" as a judge "Kadi". In his scientific journey, he learned a lot of sciences such as astronomy and religious sciences from Algerian, Morrocan and Tunisian scholars.

Ibnu Kunfud wrote a lot of precious and useful books like in "تيسير المطالب في تعديل الكواكب" "Tayseer Almatalib fi Taadil Alkawakib" "تيسير المطالب في تعديل الكواكب" astronomy and "Anwar Essaada Fi Ussul Aleibada" in Hadith .After that, he came back to Algeria and "أنوار السعادة في أصول العبادة"

became a judge. Ibnu-Kunfud died in 1407, in Constantine.





Adopted and Adapted from: <u>https://ferkous.com/home/?q=aalam-318</u>

رحم = womb

کَبُر =grew up عالم = scholar **A-READING COMPREHENSION (7pts)** یحکم=ruling

Activity one :Read the text and fill in the table (4pts)

Full Name	Date of birth	Place of Birth	Jobs	Achievements (Books)	Date of Death
*Abu-Alabbas Ahmed Ibnu Kunfud Alkasantini (0.5pt)	*1339 (0.5pt)	*Constantine (0.5pt)	*scholar *judge *scientist *astronomer (1pt)	* Tayseer Almatalib fi Taadil Alkawakib. *Anwar Essaada Fi Ussul Aleibada.(1pt)	*1407 (0.5pt)

Activity two:read the text and answer the following questions (2pts)

1- Did Ibnu-Kunfud travel to Morrocco? Yes,he did. (1pt)

2- What did he write? He wrote two books, (Tayseer Almatalib fi Taadil Alkawakib..) (1pt) Activity three:read the text and find the synonyms (1pt)

scientist = scholar(0.5pt) fan of = **fond of(0.5pt)**

B-MASTERY OF LANGUAGE (7pts)

Activity one :spot(\oplus) the mistakes(\times) and correct($\sqrt{}$) them(1pt)

• Ibnu Kunfud were ruling "Dukala" as a judge.≻Ibnu Kunfud was(1pt)ruling "Dukala"..

Activity two: put the verbs between brackets in the correct form. (4pts)

While Ibnu Kunfud (to be / live) was living(1pt) in Morrocco and Tunisia , his teachers(to

be / teach) were teaching(1pt) .him religion and astronomy.**Later**, he(**to write) wrote(1pt)** many books and he (**to go) went(1pt)** back to Constantine.

Activity three:pronounce then classify the words in the table. (2pts)

died - published - invented - lived

/t/	/d/	/id/
published(0.5pt)	lived(0.5pt) died(0.5pt)	invented(0.5pt)

C-SITUATION OF INTEGRATION (6pts)

Context: 3 MS pupils at Mehdi Mohamed have learned a lot about the ideal scientist Belgacem HABA.Thus, their teacher want to test their memory and focus.

CIII	n	n	•	r	t.
Su	þ	р	U	1	ι.

Full Name	Date of Birth	Place of Birth	High School	Universities	Diploma	Inventions
Belgacem HABA	1957	EL- Mghayer -Biskra	El-Ameer Abdulkadir	1-Bab ezzouar (Algeria) 2-Stanford (U.S.A)	1-D.E.S in Physics 2- Master in Applied Physics and Solar Enrgy 3-Phd in Solar Energy	Playstation 2 and 3 - 1500 patent

Task: write a biography about Belgacem HABA.

Belgacem HABA is an Algerian, physicist and inventor . He was born in 1957,

in Biskra . He went to El-Ameer Abdulkadir high school in Tougourt. Then, he joined

Bab-Ezzouar university in Algiers where he obtained(got) a D.E.S in Physics. As a reward to his hard work , he got a scholarship to study in Stanford university , in U.S.A. He got his first master degree in applied physics.Later, he did another master and Phd in solar energy.

This Algerian prodigy started working on IBM research lab. He specialised in the application of laser on microelectronics. He travalled to Japan and worked also on the miniaturisation of microelectronics.Belgacem got many awards since he had 1500 patent.



Mr.AISSAT Abdelmalek