

HAFIZ DR. ABDUL KHALIQUE  
**MBBS, MS** (SURGERY),  
**FEUL** Urology (W. GERMANY), **FMAS** LAPAROSCOPY  
**M.A. Arabic Language, MBA** Health Care Administration  
LAPAROSCOPIC SURGEON & UROLOGIST



**DIRECTOR**  
**SAMRA HOSPITAL, YAMUNA VIHAR, DELHI**  
**CHAIRMAN**  
**SAMRA EDUCATION ACADEMY, DELHI**  
**PRESIDENT**  
**ASSOCIATION OF MUSLIM DOCTORS, DELHI**  
**DIRECTOR**  
**HIFZUL QURAN PLUS, CONNAUGHT PALACE,**  
**OLD SEEMA PURI, DELHI**

**HEAD- INDIAN SUBCONTINENT**  
**PHYSICIAN ACROSS CONTINENTS**

(International Medical Relief Organization)

Al Riyadh, KSA



**PRACTICE OF MEDICINE  
HISTORICAL PRACTICE  
BY  
HAFIZ DR ABDUL KHALIQUE**

**WESTERN CIVILIZATION**

مغربی تہذیب



**MUSLIM CIVILIZATION**

مسلمانوں کا دور



عروج **Rise** (7- 15 AD)  
1000 YEARS OF MUSLIM CIVILISATION

عروج 7- 15 صدی  
مسلمانوں کے عروج کے ہزار سال

SCIENCE  
MATHEMATICS  
MEDICINE  
ASTRONOMY  
ENGINEERING  
AGRICULTURE  
PHILOSOPHY

سائنس  
ریاضیات  
طب  
علم النجوم  
انجنئرنگ  
زراعت  
فلاسفہ

INSTITUTIONS	ادارے
--------------	-------

MASJID	مسجد
--------	------

1. MADRASAH,	1. مدرسہ
2. BIMARISTAN	2. بیمارستان
3. ISLAMIC ASTRONOMY	3. اسلامی فلکیات



## SCIENTIFIC INVENTION

سائنس کی ایجاد

مسلم علماء

MUSLIM SCHOLARS

1. PRECISE OBSERVATION- ۱۔ دقیق نظری
2. CONTROLLED EXPERIMENT- ۲۔ شرعی حدود  
Halal/ Haram- حلال حرام-  
Ethical/ Unethical- گناہ ثواب  
Right / Wrong- غلط صحیح
3. CAREFUL RECORDS- ۳۔ محفوظ

تحقیق کا نیا طریقہ

NEW APPROACH  
SCIENTIFIC ENQUIRY

علوم SCIENCE سائنس

عن عبد الله بن مسعود رضى الله عنه قال  
قال رسول الله صلى الله عليه وسلم  
خير الناس قرني، ثم الذين  
يلونهم،  
ثم الذين يلونهم،  
ثم يجيء قوم تسبق شهادة  
احدهم

**Bukhari- 2652, Muslim 2533**

FOUNDER OF  
**ARABIC  
BOTANY**

موجد  
علم النباتات

*BOOK OF  
PLANTS*

(637 PLANTS)

Plant Evolution &  
Growth

AL-DINAWARI

(828-896)





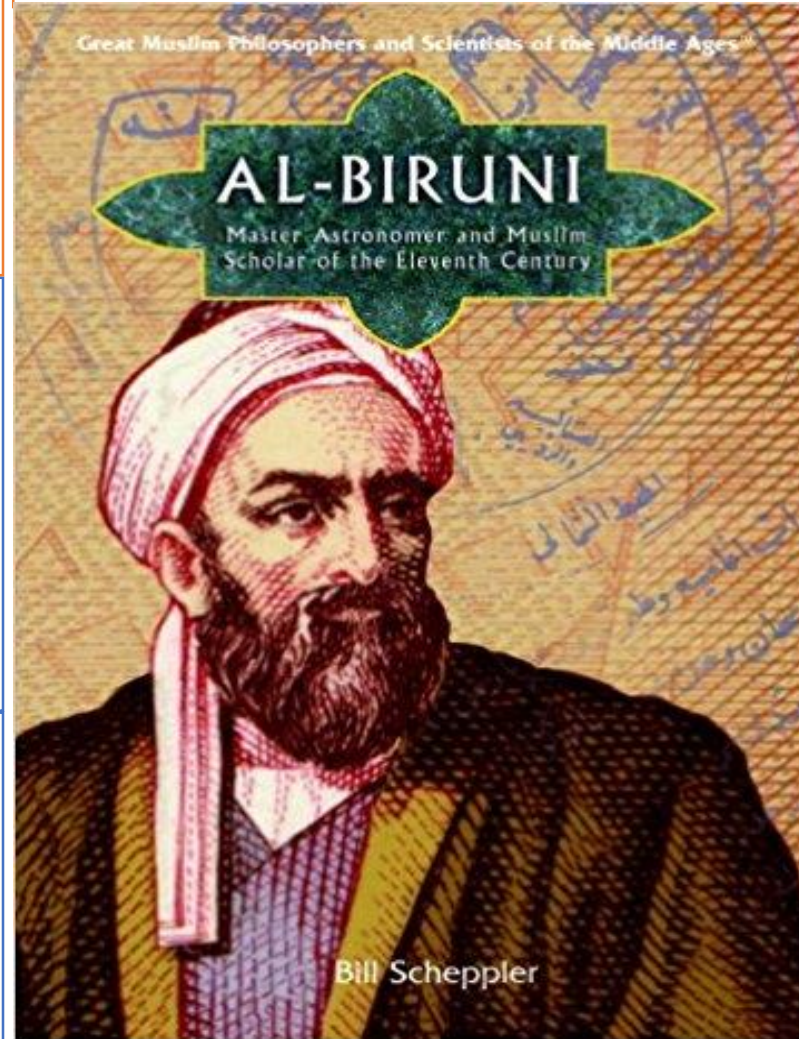
FOUNDER of  
RADIUS of EARTH is  
6339.6 KM

-----  
WEST  
16TH CENTURY

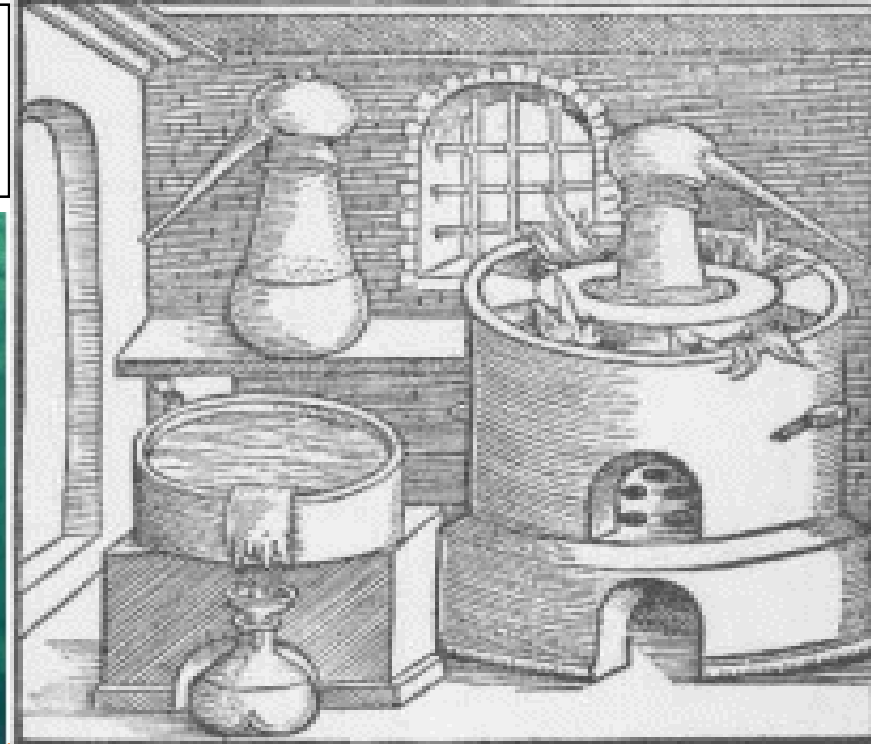
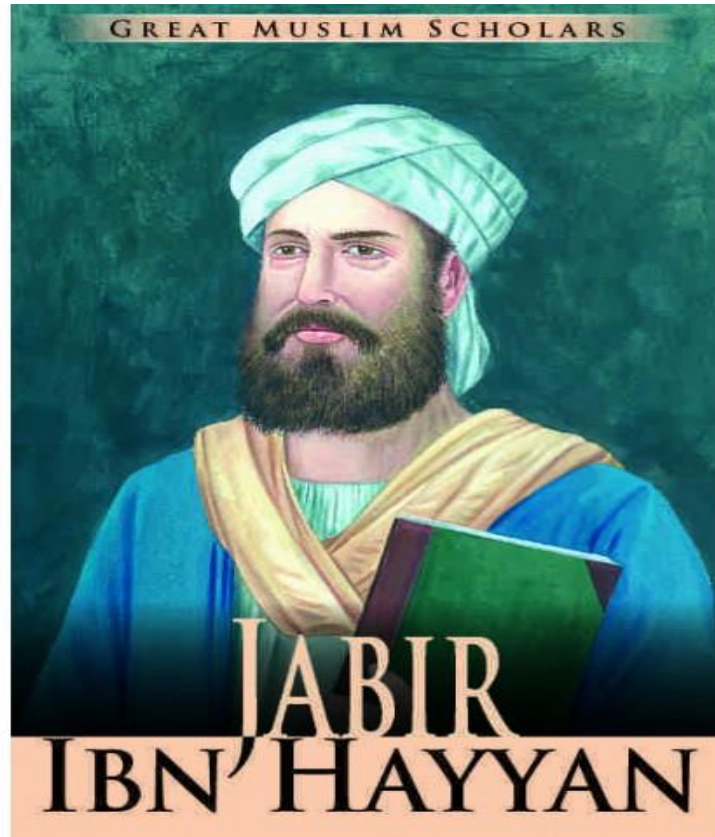
- MILKY WAY GALAXY  
A COLLECTION OF  
NEBULOUS STARS,
- EARTH ROTATION

آکاش گنگا  
ستاروں کی گردش  
زمین کی گردش

ابو ریحان البیرونی



JABIR IBN HAYYAN  
722 م جابر بن حيان



طرق البحث الكيمياء

FATHER OF  
MODERN CHEMISTRY



SALAHUDDIN AYUBI

صلاح الدين الأيوبي

١. المنجنيق لمهاجمة البيزنطيين
٢. قنبلة الغازات المخدرة

Father of  
ALGEBRA,  
*KITAB AL-JABR*

کتاب الجبر

FIRST BOOK ON

ALGORITHM ELEMENTARY ALGEBRA

• حساب و شمار

Grand Father of  
COMPUTER

INTRODUCED  
ABIC NUMERALS

• عربی اعداد

• DECIMAL POINT

• اعشاری نقطے

AL-KHWARIZMI

(780-850)

الخوارزمی (۷۸۰-۸۵۰ م)



WASTE DISPOSAL

فضلات کو قرینے سے لگانے کا عمل

AL-KINDI, AL-RAZI, IBN  
AL-JAZZAR, AL-TAMIMI,  
AL-MASIHI, IBNE SENA ,  
ALI IBN RIDWAN, ABD-  
EL-LATIF, & IBN AL-  
NAFIS

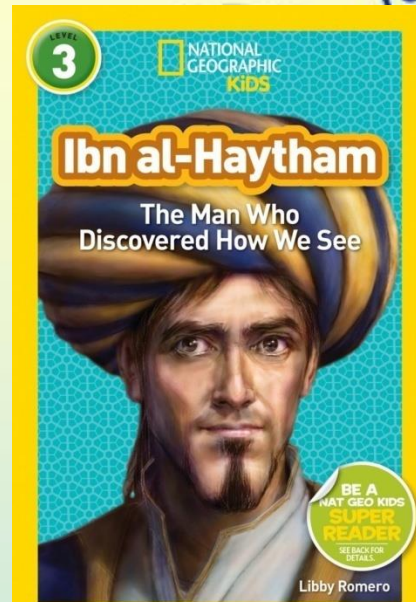
COLLECTION



فضائی آلودگی۔ پانی کی آلودگی

## IBN AL-HAYTHAM

(965 in Basra - c. 1039 in Cairo )



Known in the West as **Alhazen**, **Alhacen**, or **Alhazeni**, **Ibn al-Haytham** was the first person to test hypotheses with verifiable experiments, developing the scientific method more than 200 years before European scholars learned of it—by reading his books.

**FATHER OF MODERN OPTICS.**

Ibn al-Haytham is regarded as the “father of modern optics” for his influential Book of Optics (*Kitâb al-Manâzir*).

**MANSUR IBN ILYAS (1390)**

منصور بن الیاس

تشریح البدن

**(ANATOMY)**

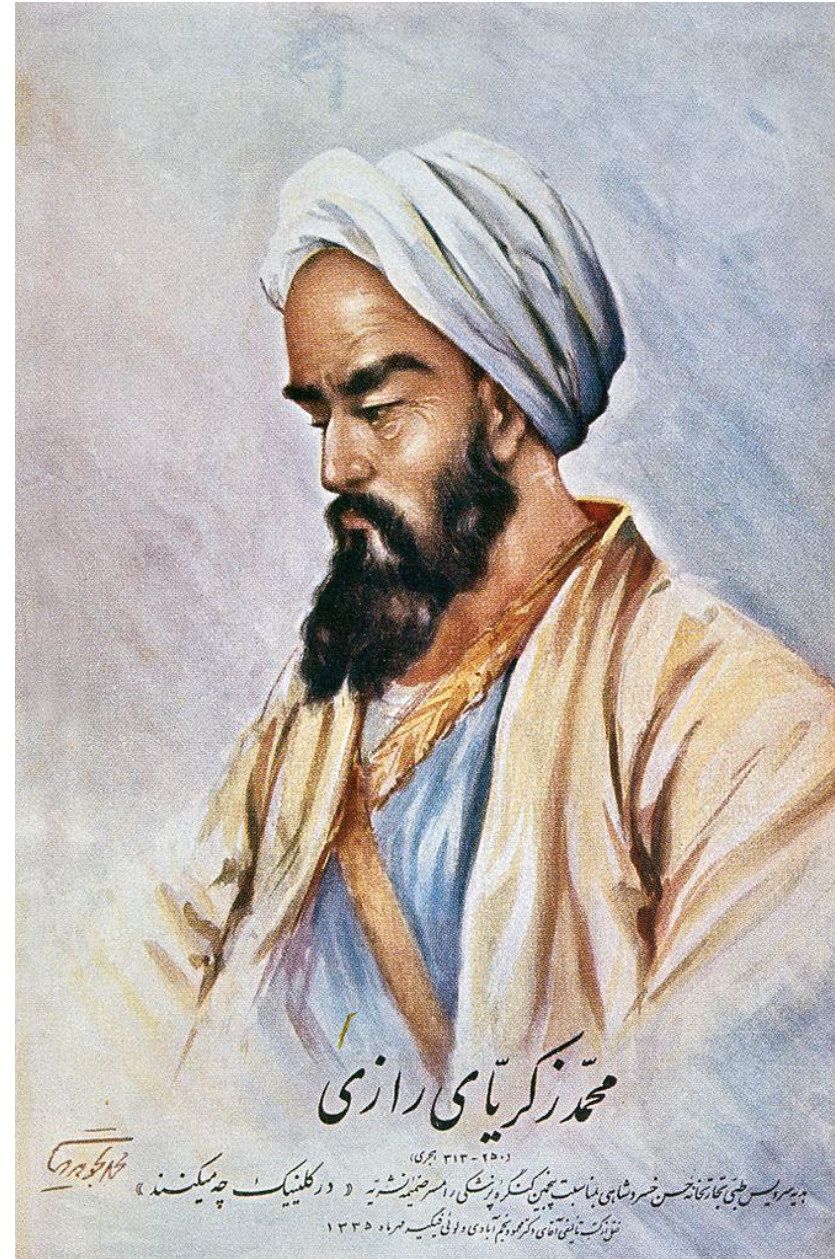
**FIRST COLOUR  
ATLAS**

**OF BODY'S  
STRUCTURAL  
NERVOUS &  
CIRCULATORY  
SYSTEMS**



**MUHAMMAD  
AL-RAZI  
(RHAZES)  
(865-925),  
A PIONEER OF  
PEDIATRICS**

محمد رازی





إسحاق ابن علي الرهاوي (854–931)

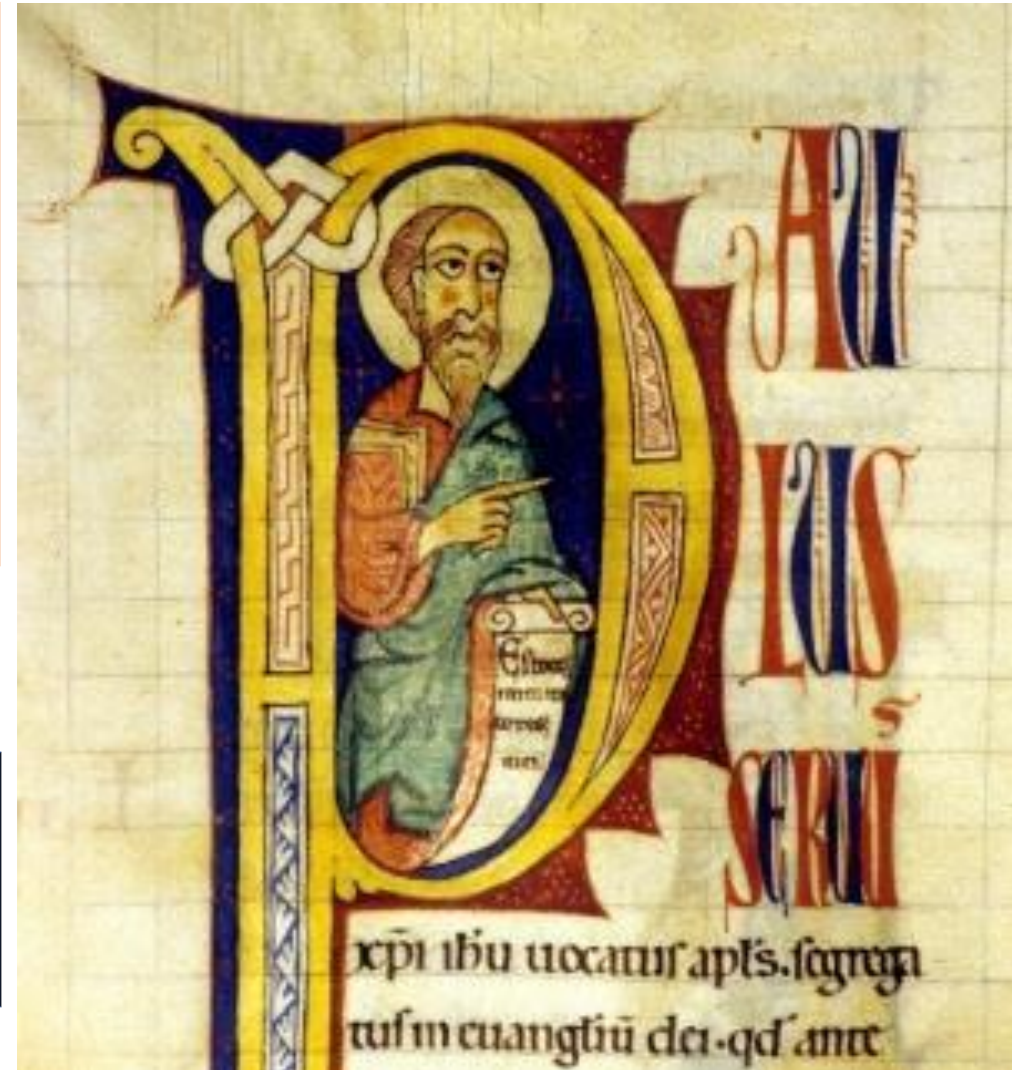
ISHAQ BIN ALI AL-RAHWI

Wrote a book  
'Adab al Tabib'

*Practical Ethics of the Physician*

earliest surviving Arabic work on  
medical ethics. Al-Rohawi  
regarded physicians as  
"guardians of souls and bodies"

- ✓ *Always Duplicate Notes of a Patient's Condition on Every Visit*
- ✓ **Lawsuit-** Maltreated Patient



INJECTION  
SYRINGE BY  
AMMAR IBN ALI AL-MAWSILI  
عمار ابن علي الموصلي  
9th CENTURY

Irish physician-  
Francis Rynd  
invented the hollow needle  
1809

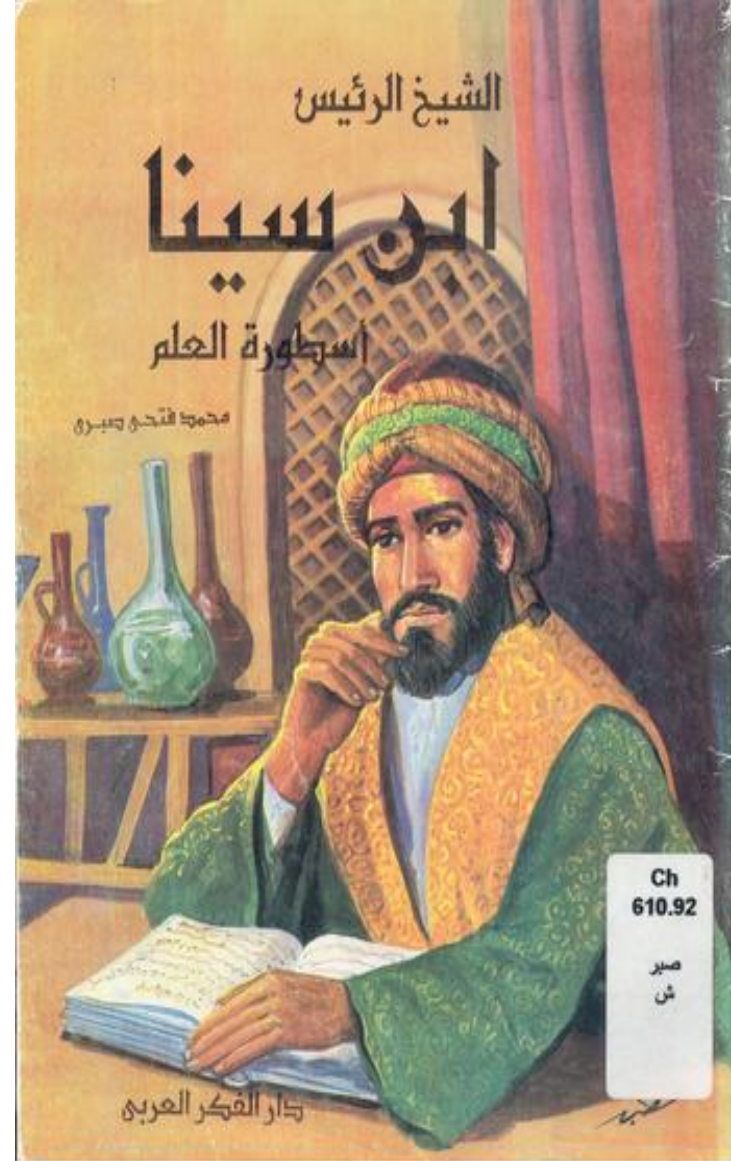


**IBNE SENA**  
**Father of MODERN MEDICINE**

***THE CANON OF MEDICINE*** (1025) &  
***THE BOOK OF HEALING*** (1027)  
STANDARD TEXTBOOKS –  
MUSLIM & EUROPEAN UNIVERSITIES  
TILL 17TH CENTURY.

دومشہور کتابیں  
سات سو سال تک  
یورپ اور مسلم ممالک  
کی یونیورسٹیوں میں پڑھائی جاتی رہیں

ابن سینا



IBNE SENA



USE OF ICE  
TO  
TREAT

برف سے  
بخار کا علاج

Back

سورة النجم - 4

Back

سورة النجم - 3

إِنْ هُوَ إِلَّا وَحْيٌ يُوحَىٰ ﴿٣٠﴾

English:

It is but a revelation revealed.

وَمَا يَنْطِقُ عَنِ الْهَوَىٰ ﴿٣١﴾

English:

Nor does he speak out of desire.

جدید طب جراحی کے موجد  
ابوالقاسم الزہراوی

Father of Modern Surgery  
ABU AL-QASIM AL ZAHRAWI (ABULCASIS)



SURGERY

طب جراحی

ABU AL-QASIM (ABULCASIS)-

HE INVENTED

موجودہ طب جراحی کے آلات کے موجد

**PIONEER OF MODERN SURGERY- BOOK**

**“AL-TASDIE” (1000)**

- SURGICAL INSTRUMENTS
- DELIVERY FORCEPS
- CATGUT
- FORCEPS
- LIGATURE
- SURGICAL NEEDLE
- SCALPEL
- CURETTE
- RETRACTOR
- SURGICAL SPOON
- SOUND
- SURGICAL HOOK
- SURGICAL ROD
- SPECULA
- BONE SAW
- PLASTER

جو سات سو سال تک یورپ اور مسلم ممالک  
کی یونیورسٹیوں میں پڑھائی جاتی رہیں

# AL-ANDALUS, IBN KHATIMA & IBN AL-KHATIB

HYPOTHESIZED -  
**INFECTIOUS DISEASES** - by "CONTAGIOUS ENTITIES"  
IMMUNE SYSTEM





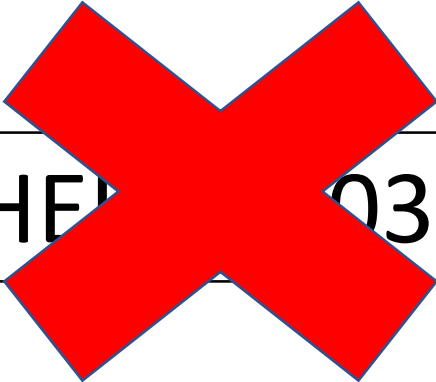
*THE WRIGHT  
BROTHERS*



**ABBAS  
BIN FIRNAS  
870 AD**

*FIRST  
AIRPLANE*

**WRIGHT BROTHERS 1903 (59 seconds)**



852- 875 AD to fly jumping off minaret of grand mosque in Qurtuba, wearing a contraption fabricated wooden frame & silk

**ABBAS BIN FIRNAS**





ABBAS IBN  
FIRNAS  
MUSLIM MASTERMINDS

In 870 AD Fly jumping off  
Minaret of grand Masjid- Qurtuba,  
Fabricated wooden frame & silk- 10 minutes flight



# WOMEN ROLE IN HEALTH CARE ??

## WOMEN ROLE IN HEALTH CARE

- Rufayda Bint Saad Al Aslamiyya
- Al-Shifa bint Abduallah
- Nusayba bint Harith al-Ansari
- Nusayba Bint Kaab Al-Mazeneya
- Umm Sinan Al-Islami
- Umm Matawe' Al-Aslamiyya
- Umm Waraqa Bint Hareth
- Sutayta al-Mahamili,
- Labana of Cordoba of 10th century (Spain)
- Sitt al-Mulk of 11th century (Egypt)
- Melike Mama Hatun of 12th century (Turkey)
- Ku'ayibat,
- Amiinat bint Abi Qays al Ghifariyat,
- Umm 'Atiyyah al Ansariyat .

## طب و سائنس کی دنیا میں خواتین کا رول

- ✓ رفیدہ بنت سعد الاسلامیة رضی اللہ عنہا
- ✓ الشفاء بنت عبد اللہ رضی اللہ عنہا
- ✓ نصیبہ بنت حارث الانصاری رضی اللہ عنہا
- ✓ نسیبہ بنت کعب رضی اللہ عنہا
- ✓ ام سنان الاسلامی
- ✓ ام مطاوی الاسلامیة

GUINNESS BOOK OF WORLD RECORDS RECOGNIZES  
**UNIVERSITY OF AL KARAOUINE**  
IN MOROCCO

م 859 وجامعة القرويين- المغرب  
التي تعد أقدم الجامعات الموجودة في العالم  
OLDEST UNIVERSITY IN WORLD

**AL-AZHAR UNIVERSITY**  
**CAIRO, EGYPT** IN 10TH CENTURY

جامعة اظهر قايره- دسوى صدى عيسويين

**UNIVERSITY OF AL KARAOUINE- OLDEST UNIVERSITY IN WORLD**  
**FATIMA AL-FIHRI -9TH CENTURY**

**فاطمة الفهري- نون عيسويں صدی**

Born in an educated family & inherited money. Students travelled from all over the world to study Islamic studies, Astronomy, languages, sciences.





**Florence Nightingale**

by name **Lady with the Lamp**

(born May 12, 1820)

British nurse, statistician & social reformer.

Foundational philosopher of modern  
nursing.

## RUFAYDA AL-ASLAMIYYAH

رفيده بنت سعد الاسلمية رضى الله عنها

### First nurse in Islamic history

- ✓ She nursed wounded & dying in wars **battle of Badr on 13 March 624 H.** She learnt from her father, Saad Al Aslami.
- ✓ She practiced her skills in field hospitals in her **TENT**
- ✓ The Prophet Muhammad (PBUH) instructed Sa'ad bin Ma'adh, injured in battle be moved to the TENT. Rufaidah removed arrow from forearm & achieved hemostasis.
- ✓ Prophet visited Sa'ad in the hospital tent several times a day.
- ✓ Rufayda devoted- Nurse, Organizer, Social worker, took care of orphans, handicapped & poor.

# Al-Shifa bint Abdullah Al Qurashiyah al- Adawiyah (Laila)

الشفاء بنت عبدالله رضى الله عنها

- ✓ Wise women of Mecca & Literate at a time of illiteracy.
- ✓ First to join the emigration to Medina
- ✓ Public administration & skilled in medicine
- ✓ Preventative treatment against Ant bites.
- ✓ Prophet approved of her method and instructed her to train others.

## Nusayba bint Harith al-Ansari

نصيبة بنت حارث الانصارية رضى الله عنها

Umm 'Atia,

- ✓ Skilled in medicine.
- ✓ Took care of casualties battlefields with water, food and first aid.
- ✓ Expert in circumcisions.

## Mariam "Al-Astrolabiya" 10 CENTURY

مریم اسٹرولوبیا - دسویں عیسوی صدی

- ✓ The making of astrolabes, branch of science.
- ✓ Aleppo (Syria) followed her father's profession and was employed at the court of Sayf al-Dawlah.



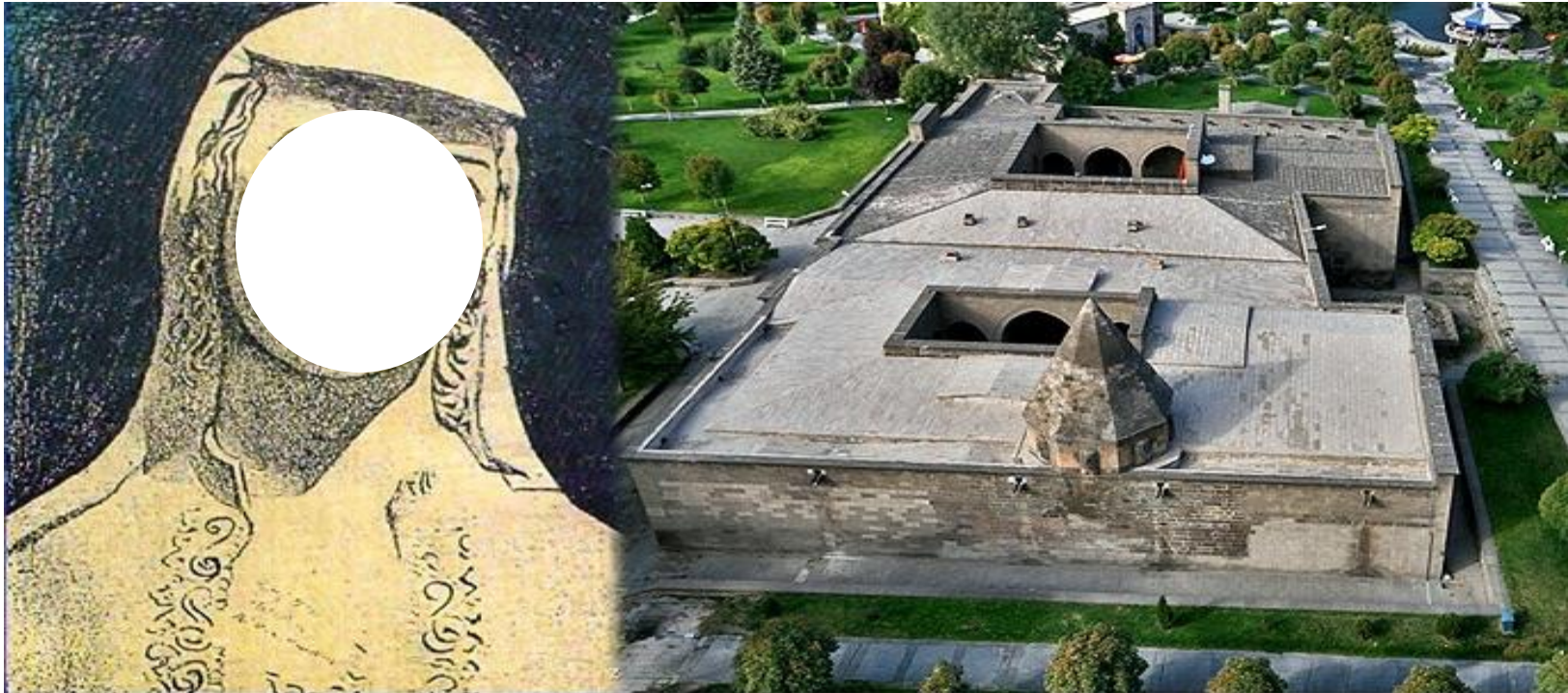
## MEET Al-Astrulabi

I was a 10th century scholar who pioneered the development of astrolabes, a medieval device that was the GPS of its day.

## GEVHER NESIBE SULTAN -13TH CENTURY

گیورنسیب سلطان۔ تیہروہں عیسوی صدی

- ✓ Princess of Sultanate of Rum, Turkey.
- ✓ First example of combination of Medical school cum hospital, Madrasa and Masjid in Kayseri, built between 1204 to 1210.



ISLAMIC EDUCATION SYSTEM

PRODUCES *THINKERS*

UNLIKE THE MODERN

SYSTEMS THAT PRODUCE

*FOLLOWERS*





DESTRUCTION

زوال

ISLAMIC GOLDEN AGE:

DESTRUCTION OF BAGHDAD,  
ABBASID CAPITAL  
& INTELLECTUAL CENTRE,  
IN 1258 م

## CAUSES OF DECLINE

زوال

### IBN KHALDUN'S

1. المقدمة  
MUQADDIMAH (1370)
2. اصابية  
SABIYYAH  
(THE RISE AND FALL OF CIVILIZATIONS)

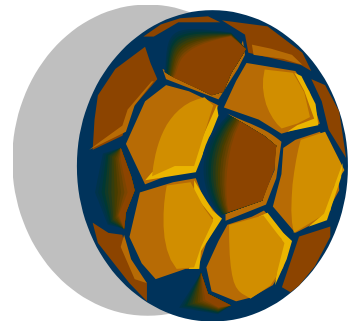
إبن خلدون



QUALITIES

صفات

علم و عمل



دینی تربیت معیاری تعلیم۔ چھوٹے بچوں کا انگلش اسکول  
दीनी माहौल में आला तालीम - छोटे बच्चों का इंग्लिश स्कूल

# ADMISSION OPEN



Age:  
2.5 to 5 Years  
Pre-Nursery,  
Nursery, KG &  
1st Classes

No Admission Fee  
For First 20 Students

Deeni Tarbiyat

HIFZ Classes

Arabic Language

AC Room

CCTV Monitoring

A Division of SAMRA EDUCATION ACADEMY



AFFORDABLE QUALITY EDUCATION


**SAMRA KIDS** - A 220, Main Brijpuri Road,  
Bhagirathi Vihar, Near Hina Market,  
Delhi-110094

E-mail : [samracademy@gmail.com](mailto:samracademy@gmail.com)  
Web: [samraeducationacademy.in](http://samraeducationacademy.in)



**99100 11414**

﴿ ۳۹ ﴾ وَ أَنْ لَّيْسَ لِلْإِنْسَانِ إِلَّا مَا سَعَى   
سورة النجم

اور یہ کہ انسان کو وہی ملتا ہے   
جس کی وہ کوشش کرتا ہے۔



THANK YOU

شكرا