

RESEARCH ENRICHMENT SEMINAR 2 USM SCHOOL OF MEDICAL SCIENCES RESEARCH IDEAS FROM THE AL QURAN & SUNNAH

## Medicine & Health in the Al-Quran & Sunnah Research Perspectives

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The National University of Malaysia



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- Setting the premises :
  - Relationship between Al-Quran, the Sunnah and realms of medicine & health
  - Islamic medicine what is it?
- Search & research culture at a glimpse
- Scientific thinking in Islam : past & present
- The way ahead:
  - Critical thinking for Muslims as 21<sup>st</sup> century global citizens
  - Professional Mukmin



# Premise (1)

The Quran is not a book of medicine or of health sciences but in it there are *hints* which lead to guidelines in health and diseases.

Health Guidelines From Quran And Sunnah

Shahid Athar, M.D



# Premise (2)

Prophet Mohammed (PBUH) has been sent as an **example** to mankind so his traditions in matters of health and personal hygiene are also a **guide** for his followers.

> Health Guidelines From Quran And Sunnah Shahid Athar, M.D



The origin of human illness & diseases :

مَا أَصَابَكَمِنُ حَسَنَةٍ فَمَنَ لَلَّهِ وَمَا أَصَابَكَمِن سَيِّنَةٍ فَمِن نَّفْسِكَ وَأَرْسَلْنَك لِلنَّاسِ رَسُولًا وَكَفَى بِأَللَّهِ شَهِيدًا (٧)

What comes to you of good is from Allah , but what comes to you of evil, [O man], is from yourself. And We have sent you, [O Muhammad], to the people as a messenger, and sufficient is Allah as Witness.

(Al Quran : Surah An – Nisa verse 79)



# Premise (4)

All Quranic statements are true, science has confirmed some of them in the past, and will confirm the rest in the future. If science has not confirmed it yet, it needs to examine its data more deeply, or maybe repeat the experiment, rather than question the authenticity of Quran.

> Health Guidelines From Quran And Sunnah Shahid Athar, M.D

### Islamic Medicine (Omar H. Kasule, 1996)

- Definition : Medicine whose basic paradigms, concepts, values, and procedures conform to or do not contradict the Qur'an and sunnah.
- It is NOT a form of any specific medical procedures or therapeutic agents used at a particular place or a particular time.

### Islamic Medicine (Omar H. Kasule, 1996)

- Islamic medicine is universal, all embracing, flexible, and allows for growth and development of various methods of investigating and treating diseases within the frame-work described above.
- Ideally, Islamic medicine, ∠ Medicine of Muslim societies (actual cultural, historical or contemporary medical experience of Muslim societies)

## **Criteria of Islamic Medicine**

- Excellent & advanced
- Based on faith and divine ethics
- Objective & logical
- Holistic & comprehensive
- Universal & serving mankind (Muslim & non-Muslim)
- Scientific & evidence-based

Dr. Ahmad El-Kadi,

Insititute of Islamic Medicine

## The Concepts of Quranic Medicine (Tibb Qurani)

- The Qur'an is a **book of moral guidance** that provides general principles that guide the development of knowledge in various disciplines.
- It therefore does not go into details about disease.
- The Qur'an is itself a cure (Ruqyah healing)
- Honey is described in the Qur'an as a cure .
- The Qur'an described disease in prophet Ayyub (PBUH) and its eventual cure .
- The Qur'an describes how Isa cured chronic diseases .
- Humans try, but it is Allah who cures.

-The approach of the Qur'an and Sunnah in medicine: challenges and practice in the era of globalization By Prof Omar Hasan Kasule

## Definition : Prophetic Medicine (Tibb Nabawi)

- Words and actions of the Prophet with a bearing on disease, treatment of disease, and care of patients.
- Included :
  - Words of the prophet on medical matters
  - Medical treatment practiced by others on the prophet
  - Medical treatments practised by the prophet on himself and others
  - Medical treatments observed by the prophet with no objections
  - Medical procedures that the prophet heard or knew about and did not prohibit
  - Medical practices that were so common that the prophet could not have failed to know about them.

# The prophet's medical teachings were specific for place, population, and time.

Prof Hasan Kasule

http://www.missionislam.com/health/prophetic.htm

# **Concept of Sickness :** Islamic perspectives

#### CURE FROM ALLAH

- Muslims believe that ultimately cure of disease is from Allah. The physician makes attempts that could succeed or fail.
- Narrated Aisha (A.S) Whenever Allah's Apostle (P.B.U.H) paid a visit to a patient or a patient was brought to him, he used to invoke Allah saying, "Take a way the disease, O the Lord of the people ! Cure him as you are the one who cures. There is no cure but yours, a cure that leaves no disease."

# **Concept of Sickness :** Islamic perspectives

#### THERE IS A CURE FOR EVERY DISEASE.

- A Muslim has strong hope in the cure of his disease.
- All diseases are potentially curable with the grace of Allah.
- The cure may be known by some people and not by others.
- Narrated Abu-Huraira (A.S.W.) The Prophet (PBUH) Said, "There is no disease that Allah has created, except that He also has created its treatment."

# **Concept of Sickness :** Islamic perspectives

- TREATMENT FOR EVERY THING EXCEPT DEATH.
- A Muslim believes that death is pre-ordained and that its time, is in the hands of Allah and no human can postpone or prevent it.
- The purpose of medicine is to improve or maintain the remaining quality of life until the pre-ordained moment of death.
- Narrated Abu-Huraira (ASW) I heard Allah's Apostle (PBUH) saying, "There is healing for all disease except death."

#### Relationship between Islamic Medicine, Medical Practices of Muslims & Conventional Medicine

#### **ISLAMIC MEDICINE**

Non Islamic rituals & practices ISLAMIC MEDICAL PRACTICE (Tibb Qurani & Tibb Nabawi) Scientific &
evidence - based
Accreditation

Ethics

Professionalism

Preventive

• Innovative

Secular values

MEDICAL P ACTICES OF MUSLIMS CONVEN FIONAL MED'CINE







# **Definition : INNOVATION**

The process of translating an idea or invention into a good or service that creates value or for which consumers will pay.

http://www.businessdictionary.com/definition/innovation.html#ixzz2TsKp63fF



# **Definition : INNOVATION**

#### To be called an innovation, an idea must:

- o be replicable at an economical cost
- satisfy a specific need
- involve deliberate application of information, imagination and initiative
- include all processes by which new ideas are generated and converted into useful products.

http://www.businessdictionary.com/definition/innovation.html#ixzz2TsKp63fF

If you steal from one author it's plagiarism; if you steal from many it's research.

(Wilson Mizner)

izquotes.com

If we knew what it was we were doing, it would not be called research, would it?

Alb German

Albert Einstein German Theoretical-Physicist (1879-1955)

QualeHD.com



Research is to see what everybody else has seen, and to think what nobody else has thought.

(Albert Szent-Gyorgyi)

izquotes.com

## Scientific Thinking in Islam :



### **Past & Present**







#### 1001 Inventions: The Enduring Legacy of Muslim Civilisation

1001 Inventions is a leading and awardwinning international science and cultural heritage brand reaching over 50 million people.

Muslim civilisation stretched from Spain to China. From the 7th century onwards, men and women of different faiths and cultures built on knowledge from ancient civilisations, making breakthroughs that



#### CURRENT EXHIBITIONS





1001inventions @imazamsha the moment. Hopefully in a fev

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time .:)

19 days ago - reply

Scandinavian deb award-winning sho





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#### The Scientific Thinking in Islam: Factors of Flourishing and Decline

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#### Abstract

The role played by science and technology for the development of human society is crucial in the modern age. Contemporary Muslim societies, without scientific thinking, have little chance to progress. The quality of live, in the globalized world, is based on the intellectual value of the mind. The Holy Qur'an launched its glorious mission by "lora" due to the fact that the quality of thought directly affects the quality of action; and both of them affect the quality of live. At the opening of its golden age around the eighth century, and nearly for a thousand years, the Islamic civilization remained creative in science, technology and arts. The achievements of Muslim scientists surpassed all their contemporaries. The scientific worldview of Islam was the inspiring force of their inquiry and pursuit of knowledge. At that time the Muslim world was ranged from Spain and Morocco, through Damascus, Cairo and Baghdad, to Persia and North India. However, starting around the sixteenth century, the Islamic civilization began to wane; losing ground to other nations. Today, Muslim communities are struggling for development within the global challenges, especially scientific and technological challenges. There are many questions that need to be addressed by modern Muslim intellectuals: (1) What were the main factors behind the flourishing of science and technology in the early history of Islamic civilization? (2) What were the main causes of decadence of the scientific thinking? (3) How could Muslims restore their creative thinking again? The main objective of this work is to shed some light upon these questions.

Keywords: Intellectual, scientific, factors, rise, decline

## Success Factor (1) Quranic inspiration for knowledge inquiry

 Invitation for reconstruction of worldview through

### سورة العلق – Sooratul 'Alaq

يسم الله الثرحمن الترحيم

[96:1] Sahih International Recite in the name of your

Lord who created -Created man from a clinging substance.

Recite, and your Lord is the most Generous -

Who taught by the pen -Taught man that which he knew not. بِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ اقرأ بِاسمِ رَبِّكَ الَّذى خَلَقَ ﴿ ١ ﴾ خَلَقَ الإِنسِنَ مِن عَلَقٍ ﴿ ٢ ﴾ اقرأ وَرَبُّكَ الأَكرَمُ ﴿ ٣ ﴾ الَّذى عَلَّمَ بِالقَلَمِ ﴿ ٢ ﴾ عَلَّمَ الإِنسِانَ ما لَم يَعلَم ﴿ ٥

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## **MOTIVATION FROM THE QURAN**

إِنَّ فِي خَلْقِ ٱلسَّمَوَتِ وَٱلْأَرْضِ وَٱخْتِلَفِ ٱلَّيْلِ وَٱلنَّهَارِ لَأَيْتِ لِأُوْلِى ٱلْأَلْبَنِ (1)

ٱلَّذِينَ يَذَكُرُونَ ٱللَّهَ قِيَامًا وَقُعُودًا وَعَلَى جُنُوبِهِمْ وَيَتَفَكَّرُونَ فى خَلْق ٱلسَّمَوَتِ وَٱلْأَرْضِ رَبَّنَا مَاخَلَقْتَ هَذَا بَطِلًا شُبْحَنَكَ فَقِنَا عَذَابَ لُنَّار (

Ali Imran : verse 190-191

## Translation : Ali Imran verse 190-191

- Indeed, in the creation of the heavens and the earth and the alternation of the night and the day are signs for those of understanding (critical thinkers)
- Who remember Allah while standing or sitting or [lying] on their sides and give thought to the creation of the heavens and the earth, [saying], "Our Lord, You did not create this aimlessly; exalted are You [above such a thing]; then protect us from the punishment of the Fire.



# Al Baqarah : verse 164

إِنَّ فِي خَلْقِ ٱلسَّكَمَوَتِ وَٱلْأَرْضِ وَٱخْتِلَفِ ٱلَّيْلِ وَٱلنَّهَادِ وَٱلْفُلْكِ ٱلَّتِى تَجْرِى فِي ٱلْبَحْرِبِمَا يَنفَعُ ٱلنَّاسَ وَمَآ أَنزَلَ ٱللَّهُ مِنَ ٱلسَّحَآءِ مِن مَآءٍ فَأَحْيَابِهِ ٱلْأَرْضَ بَعْدَ مَوْتِهَا وَبَتَّ فِيهَا مِن كُلّ دَابَتَهِ وَتَصْرِيفِ ٱلرِّيَحِ وَٱلسَّحَابِ ٱلْمُسَخَّرِ بَيْنَ ٱلسَّكَاءِ وَٱلْأَرْضِ لَأَيَنَتِ لِقَوْمِ يَعْقِلُونَ (١٢)

Indeed, in the creation of the heavens and earth, and the alternation of the night and the day, and the [great] ships which sail through the sea with that which benefits people, and what Allah has sent down from the heavens of rain, giving life thereby to the earth after its lifelessness and dispersing therein every [kind of] moving creature, and [His] directing of the winds and the clouds controlled between the heaven and the earth are signs for a **people who use reason**.

## Success Factor (2) Revival of Scientific Spirit

- Early Muslim intellectuals practice creative thinking in its true sense.
- Reflected in their original works and their contributions in translation and preservation of the scientific heritage of ancient sciences, such as Greek, Indian, and Persian.
- Works of Muslim intellectuals progressed through spirit of creative insights, meticulous rechecking of facts, figures and data.
- Their practices contributed to both new data with original quality, as well as saving the scientific heritage, which was scattered within various languages of ancient nations.
- Resulted into an account of two creative processes:
  - Invention of advanced technologies
  - Provision of insights to creative and analytical minds.

Ibrahim Shogar, 2011



## Who's who

#### MEET Ibn al-Haitham

The first experimental scientist, he was a physicist, mathematician and scholar who wrote Book of Optics in the 11th century.



#### MEET Al-Zahrawi

I was a pioneering 10th century surgeon, scholar and physician. I developed and used many instruments we still know today. I was the first person to use catgut sutures.



## Who's who

#### MEET AL-JAZARI

I was a celebrated 13th century engineer, ingenious inventor, who created the fabled Elephant Clock and invented groundbreaking machines that changed the way we harness technology.



I was a masterarchitect who became chief architect to the Ottoman Empire. I was born in 1489 CE.



## Who's who

#### MEET Fatima al-Fihri

I founded the world's first university, Al-Qarawiyin, in 841 CE.



#### 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.

## Success Factor (3) Assimilation Capacity of Islam

"The Islamic ability to reconcile monotheism and science proofs to be a first time in human thought that theology, philosophy, and science were finally harmonized in a unified whole.

Thus, their contribution was one of the first magnitudes, considering its effect upon scientific and philosophic thought and upon the theology of later times.

One of the reasons for such development of science is probably due to God's commandment to explore the laws of nature. "

Phillip Hitti, 1970 History of the Arabs
### **MEDIEVAL ISLAMIC MEDICINE**

### (650 – 1500M)







## Ibn Rushd Bridging Islamic Traditions and Greek Thought

In the Middle Ages, Spain, then under Muslim control, bec lectual center and influenced both Western and Eastern p and theological thought like no other country at that time intellectuals from the Iberian Peninsula and the neighbori African tip were the guiding force of reason and scientific An example in this case is Ibn Rushd, also widely known Latinized name Averroes, who historians claim is acknow the absolute philosopher of Islam.

## Success Factor (4) Common grounds in Islamic scholarship

- 1. Unity of **scientific language** Arabic languange
- Common worldview (tasawwur) : unity of philosophy of science; the epistemological framework & final objectives
- Annual conference of Muslim ummah the Hajj ; facilitated scholarly collaboration between scholars all over the Islamic world
- 4. Common **code of moral conducts** : Ethics & science in Islam work together for human progress



## Decadence of Scientific Thinking among Muslims

Major causes :

- 1. Lack of tendency for scientific quest
- 2. Habituation of easy gain & luxurious life
- 3. Static view on creativity
- 4. Irrelevant classification of sciences
- 5. Lack of financial support

## Major Cause (1) : Lack of tendency for scientific quest

- Attitude of Muslims towards scientific quest & cultivation of knowledge
- 2. Freedom of thought & efficient exercise of reason were controlled
- Door of ijtihad (independent reasoning) was closed
- 4. Major implication : blind imitation, stagnation of mind & lack of scientific vigor

## Major Cause (2) : Habituation of easy gain & luxurious life

- Habit of an easy gain & luxurious life became a culture – enjoyment of the riches & luxuries brought by the forefathers
- Resistant to all scientific endeavour which required prolonged research concentration & hard work, without immediate gain.

## Major Cause (3) : Static View on Creativity

- Islamic theology was used to hold more conservative positions towards any initiative @ ideas through the course of time
- 2. Leading to isolation of scientific enterprise & discouragement of innovation

## Major Cause (4) : Irrelevant classification of sciences

- Tendency to divisive classification : religious (ukhrawi) & non-religious (duniawi)
- Natural sciences classified under philosophy @ non-religious sciences
- Considered detached & remained foreign from the circle of acquired knowledge in Islam

## Major Cause (5) : Lack of financial support

- In golden era of Islamic scientific progress, scientists were supported by rulers & waqaf system – leading to establishment of centres of excellence eg Baitul Hikmah in Baghdad
- Later on, wealth was spent on building luxurious palaces & focused more on leisure and entertainment

### **Critical Thinking**

Imagination and Creativity Logic and Reasoning Conceptual Thinking Reflection and Feedback

### **Problem Solving**

Imagination and Creativity Logic and Reasoning Data Collection Conceptual Thinking Reflection and Feedback Scientific Experimentation

### Analysis

Data Collection Data Analysis Reflection and Feedback Scientific Experimentation

### Dissemination

ch Skills

Imagination and Creativity Logic and Reasoning Conceptual Thinking Reflection and Feedback

## Characteristics of Creative & Innovative Scientists

- 80 Critical thinkers
- 80 Imaginative
- <sup>50</sup> Spent much time reading
- 80 Visionary
- nquisitive
- so Adventurous
- no Risk takers



Dr Yazid Abdul Manap, Buku Menerokai Kegemilangan Saintis Islam 2011

### **Ten 21st Century Competencies**



http://patterns.gillgrencommunication.com/2009/10/13/ten-21st-century-competencies/

## 21<sup>st</sup> Century Skills



## 21<sup>st</sup> Century Systems Thinking Skills



Based on thoughts of Barry Richmond and George

## 21<sup>st</sup> Century

Skills

### Collaborate

- Communicate
- Connect
- Create

## Literacy

- Basic Literacy
- Media Literacy
- Information Literacy
- Network Literacy
- Global Literacy
- Digital Citizenship Literacy

- Media Fluency
- Information Fluency
- Creativity Fluency
- Collaboration Fluency
- Solution Fluency
- Digital Citizen Fluency

Fluency

## 21<sup>st</sup> Century Fluencies

Definition : Fluency

Ability to express oneself readily and effortlessly (Free Dictionary)

**21st Century Fluencies :** 

- Are not about technical prowess, they are critical thinking skills, and they are essential to living in this multimedia world. We call them fluencies for a reason.
- so To be literate means to have knowledge or competence.
- To be fluent is something a little more, it is to demonstrate mastery and to do so unconsciously and smoothly.

(21<sup>st</sup> Century Fluency Project)

http://langwitches.org/blog/2010/07/10/21st-century-skills-literacies-fluencies/



### information fluency

global digital citizen

### creativity fluency

media fluency

### collaboration fluency

### 21st Century Connection EDUCATION

Little is in isolation. Increased transparency between schools and local communities. Media and assessment relate; con-Interdependent tent areas converge; technology supports learning, not simply instruction.



#### Visibly Relevant

### Learner-Centered

Rethinks traditional teacher-tearner roles Learner as data-holder, designer, and deciston maker. Nurtures role of play, informal learning and creativity Supports wide-range of "academic" success. Defines success in terms that support learner. not schools and districts. Leaner benefits. from flexible, diverse, differentiated support models

The opposite of scripted and homogenized. Ownership by all stakeholders-learners, teachers, districts, etc. Responds naturally and meaningfully to data and emerging best practices.

Adaptable

### **21st Century** Learning

### Data-Rich

Persistent and "highly consumable" data and planned data sources that allow for any revision of curriculum, instruction, and resources.

### Transfer-by-Personalized

Learners constantly adapt, revise, and synthesize information, using old learning" in new unfamiliar, meaningful ways.

design

Learning is personalized by platform, interest, assessment results, self-selected pade etc.



In terms of media, instructional/assessment strategies, audience, collaborative approaches, technology use, data sources, etc.

Causing personal or social

change, socially collabora-

projects/artifacts; Natural

tive, visible products/

contexts.

Diverse

**Media-Driven** 

## **Critical thinking : Definition (WHAT?)**

So Critical thinking is the ability to think clearly and rationally.

solt includes the ability to engage in reflective and independent thinking.

`Thinking about your thinking process while you're thinking to make your thinking better.'

**Richard Paul** 

## WHY do we have to be critical thinkers?

- $\infty$  Critical thinking is THE key to :
  - Intellectual independence
  - Opinions of one's own
  - Multiple solutions to multiple problems

## Critical thinking : Definition (WHAT?)

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# WHY do we have to be critical thinkers?

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  - Intellectual independence
  - Opinions of one's own
  - Multiple solutions to multiple problems

# Characteristics of critical thinkers (WHO?)

- Can handle uncertainty
- Prefers to be aware of their areas of ignorance
- Can wait for valid reasons / evidence
- Can wait for evidence based answer

## **Characteristics of Critical Thinkers (1)**

- Self-Confident: expresses ability to think through problems and find solutions
- Curious and Inquisitive: seeks reasons and explanations; works to learn more
- Honest: speaks and seeks the truth, even if the truth sheds unwanted light

## **Characteristics of Critical Thinkers (2)**

- Context Alert: looks for changes in circumstances to modify thinking or approaches
- Open and Fair-Minded: shows tolerance for different viewpoints
- Analytical and Insightful: identifies relationships; relates deep understanding

## **Characteristics of Critical Thinkers (3)**

Logical:; seeks facts to support conclusions

Reflective and Self-Corrective: corrects own thinking; watchful for potential

# WHO are the non-critical thinkers?

### Those who blindly :

- reproduce the damaging reactions we have learned.
- accept at face value all justifications given by organizations and political leaders.
- believe TV commercials.
- trust political promises.
- accept and say that if the textbook says it then it must be so.
- accept and say that if the organization or other people are doing it, then it must be right.

## ULUL ALBAB = Critical Thinker يُؤْتِي ٱلْحِتْمَةَ مَن يَشَآهُ أَوَمَن يُؤْتَ ٱلْحِتْمَةَ فَقَدَ أُوتِي َخَيْرًا حَتِيراً وَمَايَذَكَر إِلَّا أَوْلُواْ ٱلْأَلْبَلِ (11)

### Al-Baqarah, verse 269

He gives wisdom to whom He wills, and whoever has been given wisdom has certainly been given much good. And none will remember except those of have critical thinking



## Al-Baqarah : 260 وَإِذْقَالَ إِبْرَهِمُ رَبِّ أَرِنِي حَيْفَ تُحْيِ ٱلْمَوْتَى قَالَ أَوَلَمُ تُؤْمِنَ قَالَ بَلَى وَلَكِن لِيَطْمَبِنَ قَلْبِي قَالَ فَخُذْ أَرْبَعَةَ مِّنَ ٱلطَّرِ فَصُرْهُنَ

And [mention] when Abraham said, "My Lord, show me how You give life to the dead." [Allah] said, "Have you not believed?" He said, "Yes, but [I ask] only that my heart may be satisfied......

## The Power of Inquisitiveness

`I keep six honest serving men, They taught me all Iknew Their names are What and Why and When, And How and Where and Who.'

( Rudyard Kipling : 1865 - 1936)

# Ask the right questions

## Al-An'aam (6), ayat 74 – 79:

Dailog antara Nabi Ibrahim & ayahnya, Azar.

`Dan (ingatlah) ketika Ibrahim bertanya kepada ayahnya Azar, `Patutkah engkau menjadikan berhala-berhala itu sebagai tuhan? Sesungguhnya aku melihat engkau dan kaummu berada dalam kesesatan yang nyata.

- Pengembaraan spiritual Nabi Ibrahim mencari Tuhan – sangkaan pertama : bintang, kedua : bulan & ketiga
  - : matahari

## **Finding God through Science**

### Human Genome Project

A Scientist Presents Evidence for Belief

THE LANGUAGE OF GOD

FRANCIS S. COLLINS



### **Dr Francis S.Collins**

Director of National Inst. of Health USA Team leader Human Genome Project Their late depends on the percent of your DULA. Are your thinks

### THE LANGUAGE OFLIFE



na and the Revolution N PERSONALIZED MEDICINE Francis S. Collins

## Dr. Francis S. Collins Head of Human Genome Project

I started this journey of intellectual exploration to confirm my atheism. That now lay in ruins as the argument from the Moral Law ( and many other issues) forces me to admit the plausibility of the God hypothesis.

<u>Faith in God now seemed more rational than</u> <u>disbelief.</u>



### "Science without religion is lame, religion without science is blind"

Contraction

And the second

### **STUDENT'S TIPS**

### Best Time To Study

4 a.m - 6 a.m Brain Function 100% Night Brain Function 20%

6 a.m - 7.30 p.m Brain Function 50%

### Brain Oxygen Level

Breakfast 60 - 80% Lunch 10 - 20% Dinner 30 - 40%

### **Night Sleep**

Minimum - 6 hours Maximum - 8 hours

### For more oxygen to the brain:

- \* Do breathing exercise in the morning & evening for 20 minutes
- \* Drink 8-10 glasses of water daily
- \* Do regular prayers and meditation
- \* Have a balance diet

#### Nutritions for the brain

Protein, Calcium, Omega 3, B Complex, Lecithin, Honey, Bee Polen, Ginko Biloba



https://www.facebook.com/AlBaghdadiPrenatalEducationProgram

## Pendaftaran Dibuka Sekarang! Pusat Sluisven Ibu Hamil Al Baghdadi Pusat Tuisyen Ibu Hamil Al Baghdadi menawarkan program stimulasi janin dengan bunyi-bunyi asas Al Quran...



FATIMAH IBRAHIM W. AZMAN W. AHMAD NG SIEW CHEOK



Sebuah kupasan lanjut buku: Solat Kebaikan Dari Perspektif Sains

### Pencegahan Penyakit Jantung Dari Perspektif Holistik

Sebuah Kupasan Lanjut Buku Solat Kebaikan Dari Perspektif Sains

NIVERSIT

FATIMAH IBRAHIM W. AZMAN W. AHMAD

### SAKIT PINGGANG

Kaedah Rawatan Melalui Prinsip Pemulihan serta Postur Dan Pergerakan Solat

FATIMAH IBRAHIM RAMEEZAN BEGAM ABDUL RAHIM MIALAYA

Sebuah Kupasan Lanjut Buku: Solat Kebaikan Dari Perspektif Sains

### Senaman Regangan & Pergerakan Solat

WAN ABU BAKAR WAN ABAS FATIMAH IBRAHIM RAMEEZAN BEGAM ABDUL RAHIM



## **Solat & Science : International Publications**

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