

SOCIAL MEDIA & ICT DALAM ISLAM

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Science, Ulul Albab and Islam

SURAH AAL-E-IMRAN, VERSE 190:

إِنَّ فِي خُلْقِ السَّمَاوَاتِ وَالْأَرْضِ وَالْخِلَافِ اللَّيلُ وَالنَّهَارُ لَآيَاتٍ لِّأُولَئِي الْأَلْبَابِ

Verily! In the creation of the heavens and the earth, and in the alternation of night and day, there are indeed signs for men of understanding.

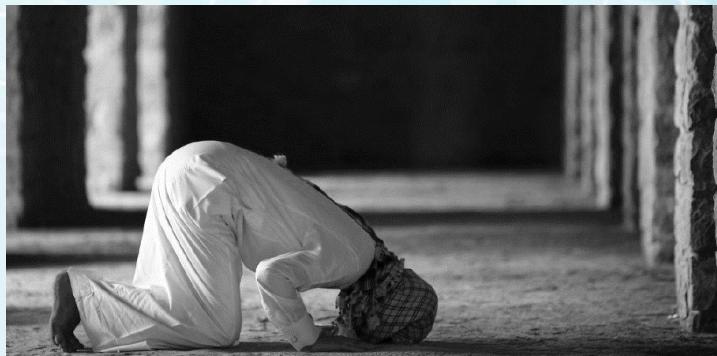


Science, Ulul Albab and Islam

SURAH AAL-E-IMRAN, VERSE 191:

الَّذِينَ يَذْكُرُونَ اللَّهَ قِيَامًا وَقُعُودًا وَعَلَىٰ جُنُوبِهِمْ وَيَتَفَكَّرُونَ فِي خَلْقِ السَّمَاوَاتِ
وَالْأَرْضِ رَبَّنَا مَا خَلَقْتَ هَذَا بَاطِلًا سُبْحَانَكَ فَقِنَا عَذَابَ النَّارِ

Those who remember Allah (always, and in prayers) standing, sitting, and lying down on their sides, and think deeply about the creation of the heavens and the earth, (saying): "Our Lord! You have not created (all) this without purpose, glory to You! (Exalted be You above all that they associate with You as partners). Give us salvation from the torment of the Fire.



Quranic Approach between 'Aqli and Spiritual (Surah Aal-e-Imran, Verses 190 & 191)

- 1. Dzikir**, characterized by 'Ulul Albab. Encouraging to think about the relationship between the physical world and its Creator.
- 2. Fikr** thinking & reasoning). Cognitive skills, to understand the nature of the subject. Questioning thought-provoking questions about behavior, laws, systems and others that lead to the recognition of the greatness of God.
- 3. Syukur**. Syukur to Allah and his surroundings. Think positively about the use of science by subjecting its application to the protection of religion, human life.

VIDEO

1. **Sci-Fi Short Film “Slaughterbots” | DUST** - <https://youtu.be/O-2tpwW0kmU>
2. **Did you know, in 2028...** - <https://youtu.be/QpEFjWbXog0>
3. **15 Technology Predictions for 2030!** - <https://youtu.be/Ftf7WDwz8eo>

Surah Al-Baqarah, Verse 42:

٤٢

وَلَا تُلِّيْسُوا الْحَقَّ بِالْبَطْلِ وَتَكْنُهُوا الْحَقَّ وَأَنْتُمْ تَعْلَمُونَ

Dan janganlah kamu campur adukkan yang benar itu dengan yang salah, dan kamu sembunyikan yang benar itu pula padahal kamu semua mengetahuinya.

Hadith Nabi SAW yang diriwayatkan oleh Abu Hurairah RA, bahawa Nabi SAW bersabda :

سَيَأْتِي عَلَى النَّاسِ سَنَوَاتٌ خُدُاعَاتٌ، يُصَدِّقُ فِيهَا الْكَاذِبُ، وَيُكَذِّبُ فِيهَا الصَّادِقُ، وَيُؤْتَمِنُ فِيهَا الْخَائِنُ، وَيُخَوِّنُ فِيهَا الْأَمِينُ، وَيُنْطِقُ فِيهَا الرُّؤَيْضَةُ. قَالَ: وَمَا الرُّؤَيْضَةُ؟ قَالَ: الرَّجُلُ التَّافِهُ، يَتَكَلَّمُ فِي أَمْرِ الْعَامَةِ

Maksudnya : "Akan datang kepada manusia tahun-tahun yang penuh dengan penipuan dan tipudaya, kata-kata pendusta dibenarkan (diperdayai) dan didustakan percakapan orang yang benar, diberi amanah kepada pengkhianat dan dikhianati orang-orang yang amanah. Kemudian akan berkata-katalah golongan al-Ruwaibidhah. Baginda SAW ditanya : Siapakah golongan al-Ruwaibidhah ? maka baginda SAW menjawab : Orang yang bodoh lagi fasik berbicara (mengurus) berkaitan perkara umum yang besar".

Antara yang dapat diambil kesimpulannya daripada hadith ini ialah :

1. Baginda Nabi SAW memberi amaran kepada umatnya agar berhati-hati ketika menghadapi hari-hari yang penuh dengan tipu daya dan pada waktu itu, kebenaran dan amanah akan terletak pada orang-orang yang bodoh dan keji lagi fasik. Mereka ini digelar sebagai ar-Ruwaibidah.
2. Nabi SAW menyifatkan al-Ruwaibidah dengan dua sifat iaitu sebagai orang yang keji atau kurang ilmunya dan dalam masa yang sama bercakap berkaitan perkara-perkara umum yang besar sedangkan dia tidak mempunyai ilmu padanya.

Defining False Information

Defining false information

Disinformation	Disinformation is information that is false, and the person who is disseminating it knows it is false. "It is a deliberate, intentional lie, and points to people being actively disinfomed by malicious actors".
Misinformation	Misinformation is information that is false, but the person who is disseminating it believes that it is true.
Mal-information	Mal-information is information that is based on reality but it is used to inflict harm on a person, organisation or country.

How to combat dis- and misinformation

Effectively combatting dis- and misinformation remains a pressing contemporary issue, with various remedies posited by jurists, academics, and activists. Notably, Justice Anthony Kennedy of the United States Supreme Court, in his majority decision in *United States v Alvarez*(10) held: "The remedy for speech that is false is speech that is true. This is the ordinary course in a free society. The response to the unreasoned is the rational; to the uninformed, the enlightened; to the straight-out lie, the simple truth."(11) MIL strategies and campaigns proposed by UNESCO seek to operationalise the position proposed by Justice Kennedy and provide a holistic approach to combating dis- and misinformation, without limiting the right to freedom of expression.



“Dalam membina Indonesia, jangan kita meruntuh manusia.”

- Pak Natsir

“While we upgrading the machines, we have been downgrading our humanity.”

- Tristan Harris





“Where is the knowledge we have lost in information?”

"Where is the wisdom we have lost in knowledge?"

T. S. Eliot (1888-1965) Poet and critic, he received the
Nobel Prize for Literature

SOCIAL MEDIA AND ARTIFICIAL INTELLIGENCE

- The advent of **social media has connected East and West, North and South**, in an open exchange of information and communication via Facebook, WhatsApp, Twitter, and a slew of other platforms.
- Social Media **brings people together but also divides and fragments** them simultaneously.
- Artificial Intelligence (AI) begins as automation of processes, readily seen in industry and retail, but can grow to being integral part of manufacturing processes, banking, advance medicine, and war.

---Muslim Societies in PNT---



- Stephen Hawking declared that **humanity was entering an increasing dangerous period of our history**. He was concerned about the possible perilous outcomes of super smart artificial intelligence(AI).
- It is therefore essential for us, as individuals, communities and nations, to develop a sense of direction: an awareness of where we are heading, alertness to the potential consequences of our current activities and choices, and an understanding of the global cost of our individual and collective decisions.
- **Issues of social justice, income disparity, unemployment, environment, technological and cultural disruption are perhaps more acute and urgent in the Muslim world than elsewhere.**

-----Muslim Societies in PNT-----

DIGITAL AROUND IN THE WORLD IN 2023

JAN
2023

GLOBAL DIGITAL HEADLINES

OVERVIEW OF THE ADOPTION AND USE OF CONNECTED DEVICES AND SERVICES

NOTE: SIGNIFICANT REVISIONS TO SOURCE DATA MEAN THAT FIGURES SHOWN HERE ARE **NOT COMPARABLE** WITH PREVIOUS REPORTS. SEE THE IMPORTANT NOTES AT THE START OF THIS REPORT FOR DETAILS.



GLOBAL OVERVIEW

TOTAL
POPULATION



we
are
social

8.01
BILLION

YEAR-ON-YEAR CHANGE

+0.8%
+67 MILLION

URBANISATION

57.2%

CELLULAR MOBILE
CONNECTIONS



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8.46
BILLION

YEAR-ON-YEAR CHANGE

+2.2%
+180 MILLION

TOTAL vs. POPULATION

105.6%

INTERNET
USERS



5.16
BILLION

YEAR-ON-YEAR CHANGE

+1.9%
+98 MILLION

TOTAL vs. POPULATION

64.4%

ACTIVE SOCIAL
MEDIA USERS



4.76
BILLION

YEAR-ON-YEAR CHANGE

+3.0%
+137 MILLION

TOTAL vs. POPULATION

59.4%

7

SOURCES: UNITED NATIONS; GOVERNMENT BODIES; GSMA INTELLIGENCE; ITU; WORLD BANK; EUROSTAT; CNNIC; APIII; IAMAI & KANTAR; CIA WORLD FACTBOOK; COMPANY ADVERTISING RESOURCES AND EARNINGS REPORTS; OCDH; BETA RESEARCH CENTER; KEPiOS ANALYSIS. **ADVISORY:** SOCIAL MEDIA USERS MAY **NOT** REPRESENT UNIQUE INDIVIDUALS. **COMPARABILITY:** SIGNIFICANT REVISIONS TO SOURCE DATA ACROSS ALL METRICS, INCLUDING IMPORTANT REVISIONS TO UNDERLYING POPULATION DATA. FIGURES ARE **NOT COMPARABLE** WITH PREVIOUS REPORTS. WHERE YEAR-ON-YEAR CHANGE IS SHOWN AS "**N/A**", COMPARISONS WITH HISTORICAL DATA WILL PRODUCE **INACCURATE RESULTS**. PLEASE READ OUR COMPREHENSIVE **NOTES ON DATA** FOR FURTHER DETAILS.

we
are.
social

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Malaysia Digital Overview in 2023

JAN
2023

ESSENTIAL DIGITAL HEADLINES

OVERVIEW OF THE ADOPTION AND USE OF CONNECTED DEVICES AND SERVICES

NOTE: PLEASE READ THE IMPORTANT NOTES ON COMPARING DATA AT THE START OF THIS REPORT BEFORE COMPARING DATA ON THIS CHART WITH PREVIOUS REPORTS

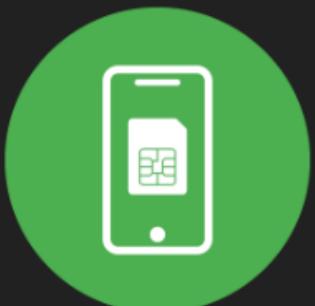


MALAYSIA

TOTAL
POPULATION



CELLULAR MOBILE
CONNECTIONS



INTERNET
USERS



ACTIVE SOCIAL
MEDIA USERS



K
KEPIOS

K
KEPIOS

34.13
MILLION

URBANISATION

78.4%

44.05
MILLION

vs. POPULATION

129.1%

33.03
MILLION

vs. POPULATION

96.8%

26.80
MILLION

vs. POPULATION

78.5%

17

SOURCES: UNITED NATIONS; GOVERNMENT BODIES; GSMA INTELLIGENCE; ITU; WORLD BANK; EUROSTAT; CNNIC; APIII; IAMAI & KANTAR; CIA WORLD FACTBOOK; COMPANY ADVERTISING RESOURCES AND EARNINGS REPORTS; OECD; BETA RESEARCH CENTER; KEPiOS ANALYSIS. **ADVISORY:** SOCIAL MEDIA USERS MAY NOT REPRESENT UNIQUE INDIVIDUALS. **COMPARABILITY:** SIGNIFICANT REVISIONS TO SOURCE DATA, INCLUDING COMPREHENSIVE REVISIONS TO POPULATION DATA, FIGURES ARE NOT COMPARABLE WITH PREVIOUS REPORTS. ALL FIGURES USE THE LATEST AVAILABLE DATA, BUT SOME SOURCE DATA MAY NOT HAVE BEEN UPDATED IN THE PAST YEAR. SEE [NOTES ON DATA](#) FOR FULL DETAILS.

**we
are.
social**

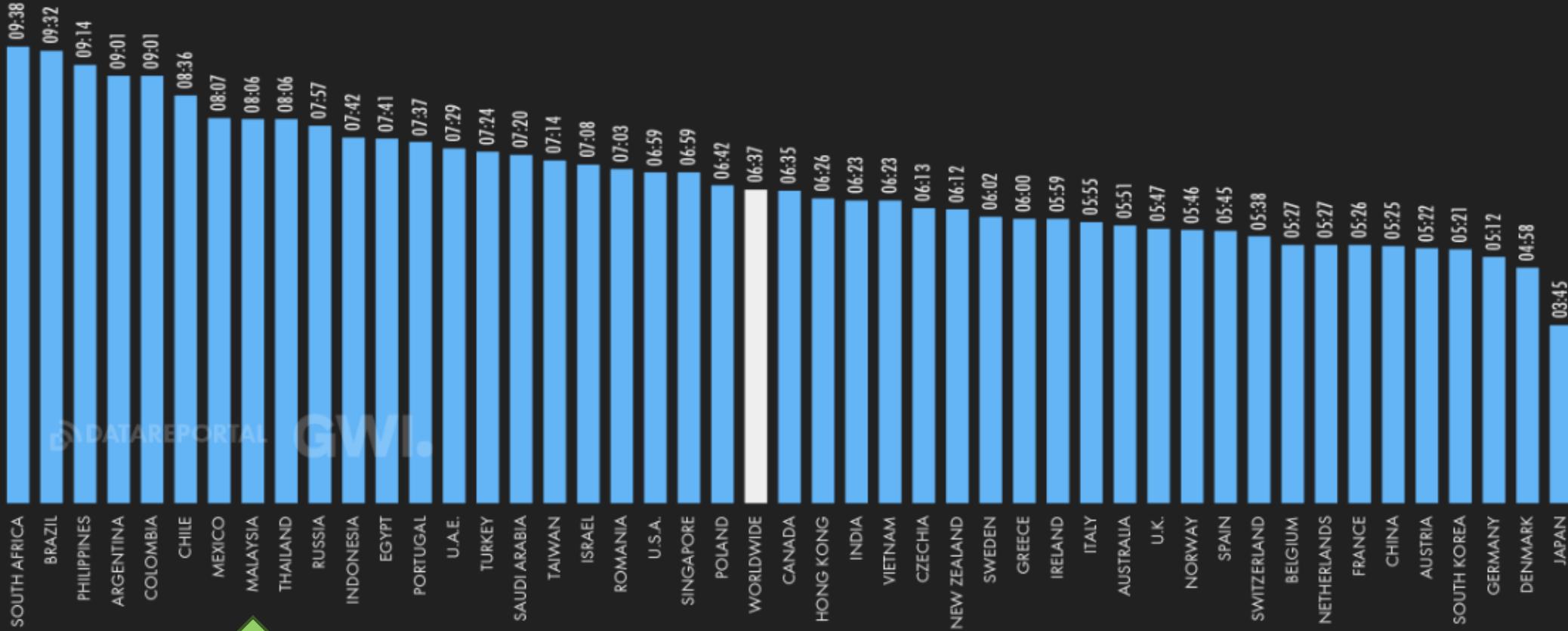
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TIME PER DAY: INTERNET

JAN
2023

DAILY TIME SPENT USING THE INTERNET

AVERAGE AMOUNT OF TIME (IN HOURS AND MINUTES) THAT INTERNET USERS AGED 16 TO 64 SPEND USING THE INTERNET EACH DAY ON ANY DEVICE



REASON FOR USING SOCIAL MEDIA

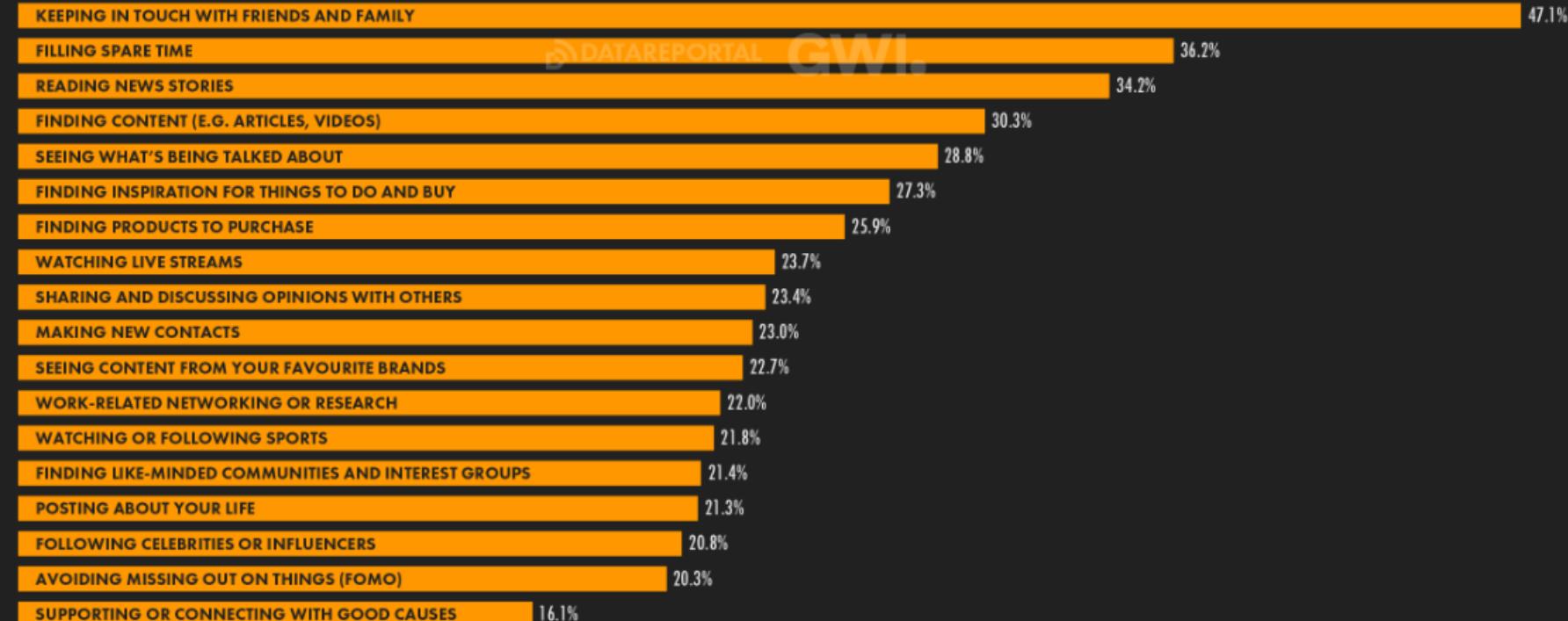
JAN
2023

MAIN REASONS FOR USING SOCIAL MEDIA

PRIMARY REASONS WHY SOCIAL MEDIA USERS AGED 16 TO 64 USE SOCIAL MEDIA PLATFORMS



GLOBAL OVERVIEW



179

SOURCE: GWI [Q3 2022] FIGURES REPRESENT THE FINDINGS OF A BROAD GLOBAL SURVEY OF INTERNET USERS AGED 16 TO 64. SEE [GWI.COM](#) FOR FULL DETAILS. NOTE: FIGURES REPRESENT THE SHARE OF INTERNET USERS AGED 16 TO 64 WHO REPORT USING AT LEAST ONE SOCIAL MEDIA OR MESSENGER PLATFORM IN THE PAST MONTH.

Social Media Use in Malaysia

JAN
2023

OVERVIEW OF SOCIAL MEDIA USE

HEADLINES FOR SOCIAL MEDIA ADOPTION AND USE (NOTE: USERS MAY NOT REPRESENT UNIQUE INDIVIDUALS)



MALAYSIA

NUMBER OF SOCIAL
MEDIA USERS



**26.80
MILLION**

SOCIAL MEDIA USERS
vs. TOTAL POPULATION



78.5%

SOCIAL MEDIA USERS AGE 18+
vs. TOTAL POPULATION AGE 18+



99.8%

SOCIAL MEDIA USERS
vs. TOTAL INTERNET USERS



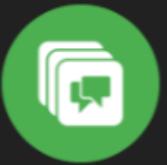
81.1%

AVERAGE TIME SPENT USING
SOCIAL MEDIA EACH DAY



2H 47M

AVERAGE NUMBER OF SOCIAL
PLATFORMS USED EACH MONTH



7.7

FEMALE SOCIAL MEDIA USERS
vs. TOTAL SOCIAL MEDIA USERS



48.6%

MALE SOCIAL MEDIA USERS
vs. TOTAL SOCIAL MEDIA USERS



51.4%

51

SOURCES: KEPiOS ANALYSIS; COMPANY ADVERTISING RESOURCES AND ANNOUNCEMENTS; CNNIC; BETA RESEARCH CENTER; OCDH; U.N.; U.S. CENSUS BUREAU. ADVISORY: SOCIAL MEDIA USERS MAY NOT REPRESENT UNIQUE INDIVIDUALS. FIGURES FOR REACH vs. POPULATION AND REACH vs. INTERNET USERS MAY EXCEED 100% DUE TO DUPLICATE AND FAKE ACCOUNTS, USER AGE MISSTATEMENTS, DELAYS IN DATA REPORTING, AND DIFFERENCES BETWEEN CENSUS COUNTS AND RESIDENT POPULATIONS. SEE [NOTES ON DATA](#) FOR FURTHER DETAILS.

we
are
social

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THE SOCIAL DILEMMA

“If something is a tool, it genuinely is just sitting there, waiting patiently. If something is not a tool it's demanding things from you. It's seducing you, it's manipulating you, it wants things from you. We've moved away from a tools based technology environment, to an addiction and manipulation used technology environment. Social media isn't a tool waiting to be used. It has its own goals, and it has its own means of pursuing them by using your psychology against you.”

“We know from MIT twitter study that, fake news spread six times faster than true news.”



TRISTAN HARRIS

*Google Former Design Ethicist
Center for Humane Technology Co-Founder*





Justin Rosenstein

*Facebook, Former Engineer
Google, Former Engineer
Asana, Co-Founder*



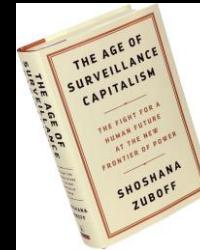
"When we were making the like button, our entire motivation was 'can we spread positivity and love in the world?' The idea that fast forward to today and teens would be getting depressed when they don't have enough likes or it could be leading to political polarization was nowhere on our radar."

"I've uninstalled a ton of apps from my phone that I felt were wasting my time. All the social media apps, all the news apps and I've turned off notifications on anything that was vibrating my leg with information that wasn't timely and important to me right now. It's for the same reason that I don't keep cookies in my pocket."



Shoshana Zuboff

*Harvard Business School, Professor Emeritus
Author, The Age of Surveillance Capitalism*



SOCIAL MEDIA IS A MARKETPLACE THAT TRADES IN HUMAN.

FACEBOOK DISCOVERED THAT THEY WERE ABLE TO DEFECT REAL-WORLD BEHAVIORS AND EMOTIONS WITHOUT TRIGGERING THE USER'S AWARENESS.

USERS ARE COMPLETELY CLUELESS.



Anna Lembke

Stanford University School of Medicine
Medical Director of Addiction Medicine

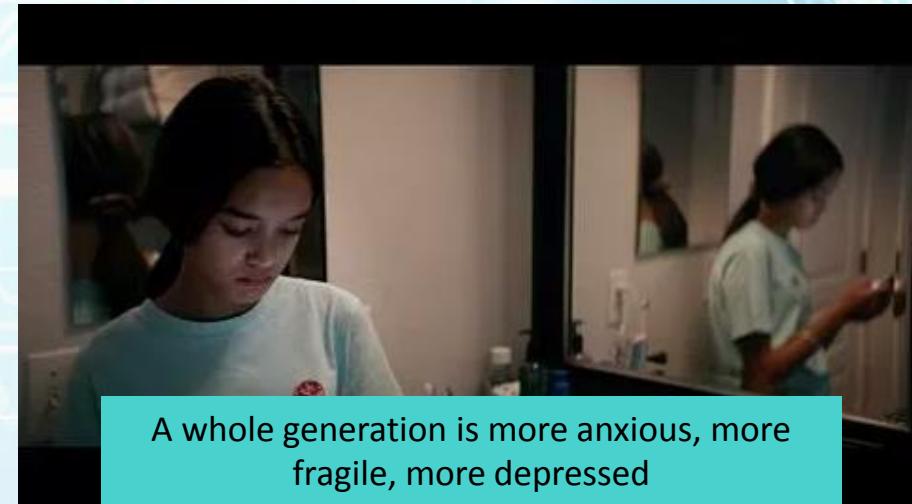
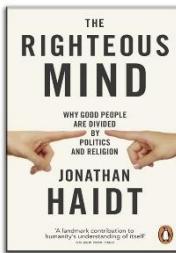


**Social media
is a drug.**



Jonathan Haidt

NYU Stern School of Business, Social Psychologist
Author, The Righteous Mind: Why Good People Are Divided By Politics and Religion



A whole generation is more anxious, more fragile, more depressed

17 Panduan Penggunaan Media Sosial

Berpandukan Surah Al-Hujurat



1

وَاتَّقُوا اللَّهَ إِنَّ اللَّهَ سَمِيعٌ عَلِيمٌ

Dan bertaqwalah kepada Allah.
Sungguh, Allah Maha
Mendengar, Maha Mengetahui

2

لَا تُقْدِمُوا بَيْنَ

Jangan terburu-buru mendahului
orang yang ada lebih berautoriti.

3

لَا تَرْفَعُوا أَصُواتُكُمْ فَوْقَ صَوْتِ النَّبِيِّ

Janganlah kamu meninggikan
suaramu melebihi suara Nabi, jangan
lantang melebihi mereka yang lebih
berwibawa ilmunya

4

لَا تَجَهِرُوا لَهُ بِالْقَوْلِ

Janganlah kamu berkata kepadanya
dengan suara keras sebagaimana
kerasnya (suara) sebahagian kamu
terhadap yang lain

5

صَبِرُوا

Sabar dalam berinteraksi di media
sosial. Harus rasional dan jangan
mengikut emosi dan sentimen

6

فَتَبَيَّنُوا

Menyiasat apabila anda menerima
maklumat, supaya anda tidak
merosakkan orang dengan
kejahanan

7

فَأَصْلِحُوا

Mendamaikan diantara
saudara-saudaramu jika ada
perselisihan faham

8

وَأَقْسِطُوا

Bertindak dengan adil setiap kali ada
perselisihan, cuba untuk mencari
penyelesaian dengan bertindak adil
di antara kedua belah pihak

9

لَا يَسْخَرْ

Jangan mengejek orang, mungkin
mereka lebih baik daripada kamu
di sisi Allah

10

لَا تَلْمِزُوا

Jangan menghina satu sama lain

11

لَا تَنَابِزُوا

Jangan panggil antara satu sama
lain dengan nama samaran yang
boleh menyinggung perasaan

12

اجْتَنِبُوا كَثِيرًا مِّنَ الظُّنُنِ

Elakkan andaian negatif
sememangnya beberapa
andaian adalah dosa

13

لَا تَجَسَّسُوا

Jangan mengintip antara satu
sama lain

14

لَا يَغْتَبْ بَعْضُكُمْ بَعْضًا

Jangan berkata-kata di belakang
satu sama lain, ia adalah dosa
utama yang sama ibarat memakan
daging saudara kamu sendiri

15

لِتَعَارِفُوا إِنَّ أَكْرَمَكُمْ
عِنْدَ اللَّهِ أَتَقْنِكُمْ

saling mengenal. Sesungguhnya
yang paling mulia di antara kamu
di sisi Allah ialah orang yang paling
bertakwa



16

لَا تَمْنُوا عَلَيْ إِسْلَامَكُمْ

Jangan merasa diri telah banyak berbuat baik dan menyumbang,
berbanding dengan orang lain dan merasa orang patut
menghargainya.

17

إِنَّ اللَّهَ يَعْلَمُ غَيْبَ السَّمَاوَاتِ
وَالْأَرْضِ وَاللَّهُ بَصِيرٌ بِمَا تَعْمَلُونَ

“Sungguh, Allah mengetahui apa yang ghaib di langit dan di bumi.
Dan Allah Maha Melihat apa yang kamu kerjakan.”



1. Bertaqwalah kamu kepada Allah (وَاتَّقُوا اللَّهَ إِنَّ اللَّهَ سَمِيعٌ عَلِيمٌ)
2. Janganlah kamu memandai-mandai (لَا تُقدِّمُوا بَيْنَ)

Jangan terburu-buru mendahului orang yang ada lebih berautoriti.

Surah Al-Hujraat, Ayat 1:

يَا أَيُّهَا الَّذِينَ آمَنُوا لَا تُقدِّمُوا بَيْنَ يَدِيِ اللَّهِ وَرَسُولِهِ وَاتَّقُوا اللَّهَ إِنَّ اللَّهَ سَمِيعٌ عَلِيمٌ

Wahai orang-orang yang beriman! **Janganlah kamu memandai-mandai** (melakukan sesuatu perkara) sebelum (mendapat hukum atau kebenaran) Allah dan RasulNya; dan bertaqwalah kamu kepada Allah; sesungguhnya Allah Maha Mendengar, lagi Maha Mengetahui.

3. Janganlah kamu mengangkat suara لَا تَرْفَعُوا أَصْوَاتُكُمْ فَوْقَ صَوْتِ النَّبِيِّ

Janganlah kamu meninggikan suaramu melebihi suara Nabi, jangan lantang melebihi mereka yang lebih berwibawa ilmunya

Surah Al-Hujraat, Ayat 2:

يَا أَيُّهَا الَّذِينَ آمَنُوا لَا تَرْفَعُوا أَصْوَاتَكُمْ فَوْقَ صَوْتِ النَّبِيِّ وَلَا تَجْهَرُوا لَهُ بِالْقَوْلِ كَجَهْرٍ بَعْضُكُمْ لِبَعْضٍ أَنْ تَحْبَطَ أَعْمَالُكُمْ وَأَنْتُمْ لَا تَشْعُرُونَ

Wahai orang-orang yang beriman! **Janganlah kamu mengangkat suara kamu melebihi suara Nabi**, dan janganlah kamu menyaringkan suara (dengan lantang) semasa bercakap dengannya sebagaimana setengah kamu menyaringkan suaranya semasa bercakap dengan setengahnya yang lain. (Larangan yang demikian) supaya amal-amal kamu tidak hapus pahalanya, sedang kamu tidak menyadarinya.

4. Janganlah kamu menyaringkan suara (dengan lantang) (لَا تَجْهَرُوا لَهُ بِالْقَوْلِ)

Janganlah kamu berkata kepadanya dengan suara keras sebagaimana kerasnya (suara) sebahagian kamu terhadap yang lain

Surah Al-Hujraat, Ayat 2:

يَا أَيُّهَا الَّذِينَ آمَنُوا لَا تَرْفَعُوا أَصْوَاتَكُمْ فَوْقَ صَوْتِ النَّبِيِّ وَلَا تَجْهَرُوا لَهُ بِالْقَوْلِ كَجَهْرِ بَعْضِكُمْ لِبَعْضٍ أَنْ تَحْبَطَ أَعْمَالُكُمْ وَأَنْتُمْ لَا تَشْعُرُونَ

Wahai orang-orang yang beriman! Janganlah kamu mengangkat suara kamu melebihi suara Nabi, [dan janganlah kamu menyaringkan suara \(dengan lantang\) semasa bercakap dengannya](#) sebagaimana setengah kamu menyaringkan suaranya semasa bercakap dengan setengahnya yang lain. (Larangan yang demikian) supaya amal-amal kamu tidak hapus pahalanya, sedang kamu tidak menyadarinya.

5. Sabar (صَبَرُوا)

Sabar dalam berinteraksi di media sosial. Harus rasional dan jangan mengikut emosi dan sentimen.

Surah Al-Hujraat, Ayat 5:

وَلَوْ أَنَّهُمْ صَبَرُوا حَتَّىٰ تَخْرُجَ إِلَيْهِمْ لَكَانَ خَيْرًا لَّهُمْ وَاللَّهُ غَفُورٌ رَّحِيمٌ

Dan kalaualah mereka [bersabar](#) menunggu sehingga engkau keluar menemui mereka, tentulah cara yang demikian lebih baik bagi mereka; dan (ingatlah), Allah Maha Pengampun, lagi Maha Mengasihani.

6. Selidik (فَتَبَيِّنُوا)

Menyiasat apabila anda menerima maklumat, supaya anda tidak merosakkan orang dengan kejahilan.

Surah Al-Hujraat, Ayat 6:

يَا أَيُّهَا الَّذِينَ آمَنُوا إِنْ جَاءَكُمْ فَاسِقٌ بِنَبَإٍ فَتَبَيِّنُوا أَنْ تُصِيبُوا قَوْمًا بِجَهَالَةٍ فَتُصْبِحُوا عَلَىٰ مَا فَعَلْتُمْ نَادِمِينَ

Wahai orang-orang yang beriman! Jika datang kepada kamu seorang fasik membawa sesuatu berita, maka selidikilah (untuk menentukan) kebenarannya, supaya kamu tidak menimpa sesuatu kaum dengan perkara yang tidak diingini - dengan sebab kejahilan kamu (mengenainya) - sehingga menjadikan kamu menyesali apa yang kamu telah lakukan.

7. Damaikan (فَأَصْلِحُوا)

Mendamaikan diantara saudara-saudaramu jika ada perselisihan faham

8. Berlaku Adil (أَقْسِطُوا)

Bertindak dengan adil setiap kali ada perselisihan, cuba untuk mencari penyelesaian dengan bertindak adil di antara kedua belah pihak

Surah Al-Hujraat, Ayat 9:

وَإِنْ طَائِقَاتٍ مِنَ الْمُؤْمِنِينَ افْتَنُوا فَأَصْلِحُوا بَيْنَهُمَا فَإِنْ بَغْتَ إِحْدَاهُمَا عَلَى الْآخَرِ فَقَاتِلُوا الَّتِي تَبْغِي حَتَّىٰ تَفِيءَ إِلَىٰ أَمْرِ اللَّهِ فَإِنْ فَاعَتْ فَأَصْلِحُوا
بَيْنَهُمَا بِالْعَدْلِ وَأَقْسِطُوا إِنَّ اللَّهَ يُحِبُّ الْمُفْسِطِينَ

Dan jika dua puak dari orang-orang yang beriman berperang, maka damaikanlah di antara keduanya; jika salah satunya berlaku zalim terhadap yang lain, maka lawanlah puak yang zalim itu sehingga ia kembali mematuhi perintah Allah; jika ia kembali patuh maka damaikanlah di antara keduanya dengan adil (menurut hukum Allah), serta berlaku adil lah kamu (dalam segala perkara); sesungguhnya Allah mengasihi orang-orang yang berlaku adil.

9. Jangan Mencemuh / Merendah-rendahkan (لَا يَسْخُرْ)

Janganlah sesuatu puak (dari kaum lelaki) mencemuh dan merendah-rendahkan puak lelaki yang lain mungkin mereka lebih baik daripada kamu di sisi Allah

Surah Al-Hujraat, Ayat 11:

يَا أَيُّهَا الَّذِينَ آمَنُوا لَا يَسْخُرْ قَوْمٌ مِّنْ قَوْمٍ عَسَى أَنْ يَكُونُوا خَيْرًا مِّنْهُمْ وَلَا نِسَاءٌ مِّنْ نِسَاءٍ عَسَى أَنْ يَكُنَّ خَيْرًا مِّنْهُنَّ وَلَا تَلْمِزُوا أَنفُسَكُمْ وَلَا تَنَابِرُوا بِالْأَلْقَابِ بِنْسَ الِاسْمِ الْفُسُوقُ بَعْدَ الْإِيمَانِ وَمَنْ لَمْ يَتُبْ فَأُولَئِكَ هُمُ الظَّالِمُونَ

Wahai orang-orang yang beriman! **Janganlah sesuatu puak (dari kaum lelaki) mencemuh dan merendah-rendahkan** puak lelaki yang lain, (kerana) harus puak yang dicemuhkan itu lebih baik daripada mereka; dan janganlah pula sesuatu puak dari kaum perempuan mencemuh dan merendah-rendahkan puak perempuan yang lain, (kerana) harus puak yang dicemuhkan itu lebih baik daripada mereka; dan janganlah setengah kamu menyatakan keaiban setengahnya yang lain; dan janganlah pula kamu panggil-memanggil antara satu dengan yang lain dengan gelaran yang buruk. (Larangan-larangan yang tersebut menyebabkan orang yang melakukannya menjadi fasik, maka) amatlah buruknya sebutan nama fasik (kepada seseorang) sesudah ia beriman. Dan (ingatlah), sesiapa yang tidak bertaubat (daripada perbuatan fasiknya) maka merekalah orang-orang yang zalim.

10. Jangan Mengaib (لَا تَلْمِزُوا)

Jangan menghina / menyatakan keaiban setengahnya yang lain

11. Jangan Mengejek (لَا تَنَابِرُوا)

Jangan mengejek / memanggil antara satu sama lain dengan nama samaran yang boleh menyinggung perasaan.

Surah Al-Hujraat, Ayat 11:

يَا أَيُّهَا الَّذِينَ آمَنُوا لَا يَسْخُرْ قَوْمٌ مِّنْ قَوْمٍ عَسَى أَنْ يَكُونُوا خَيْرًا مِّنْهُمْ وَلَا نِسَاءٌ مِّنْ نِسَاءٍ عَسَى أَنْ يَكُنَّ خَيْرًا مِّنْهُنَّ وَلَا تَلْمِزُوا أَنفُسَكُمْ وَلَا تَنَابِرُوا بِالْأَلْقَابِ بِنْسَ الِاسْمِ الْفُسُوقُ بَعْدَ الْإِيمَانِ وَمَنْ لَمْ يَتُبْ فَأُولَئِكَ هُمُ الظَّالِمُونَ

Wahai orang-orang yang beriman! **Janganlah sesuatu puak (dari kaum lelaki) mencemuh dan merendah-rendahkan puak lelaki yang lain, (kerana) harus puak yang dicemuhkan itu lebih baik daripada mereka; dan janganlah pula sesuatu puak dari kaum perempuan mencemuh dan merendah-rendahkan puak perempuan yang lain, (kerana) harus puak yang dicemuhkan itu lebih baik daripada mereka; dan **janganlah setengah kamu menyatakan keaiban setengahnya yang lain;** dan **janganlah pula kamu panggil-memanggil antara satu dengan yang lain dengan gelaran yang buruk.** (Larangan-larangan yang tersebut menyebabkan orang yang melakukannya menjadi fasik, maka) amatlah buruknya sebutan nama fasik (kepada seseorang) sesudah ia beriman. Dan (ingatlah), sesiapa yang tidak bertaubat (daripada perbuatan fasiknya) maka merekalah orang-orang yang zalim.**

12. Jauhi Syak Wasangka (اجتنبوا كثيراً مِن الظُّنْنِ)

Elakkan andaian negatif sememangnya beberapa andaian adalah dosa

13. Jangan Mengintip Antara Satu Sama Lain (لَا تَجَسَّسُوا)

14. Jangan Mengumpat (لَا يَغْتَبْ بَعْضُكُمْ بَعْضًا)

Jangan berkata-kata di belakang satu sama lain, ia adalah dosa utama yang sama ibarat memakan daging saudara kamu sendiri

Surah Al-Hujraat, Ayat 12:

يَا أَيُّهَا الَّذِينَ آمَنُوا اجْتَنِبُوا كَثِيرًا مِنَ الظُّنْنِ إِنَّ بَعْضَ الظُّنْنِ إِثْمٌ وَلَا تَجَسَّسُوا وَلَا يَغْتَبْ بَعْضُكُمْ بَعْضًا أَيْحُبُّ أَخْدُوكُمْ أَنْ يَأْكُلَ لَحْمَ أَخِيهِ مَيْتًا فَكَرِهُتُمُوهُ وَاتَّقُوا اللَّهَ إِنَّ اللَّهَ تَوَابٌ رَّحِيمٌ

Wahai orang-orang yang beriman! Jauhilah kebanyakan dari sangkaan (supaya kamu tidak menyangka sangkaan yang dilarang) kerana sesungguhnya sebahagian dari sangkaan itu adalah dosa; [dan janganlah kamu mengintip atau mencari-cari kesalahan dan keibaian orang](#); [dan janganlah setengah kamu mengumpat setengahnya yang lain](#). Adakah seseorang dari kamu suka memakan daging saudaranya yang telah mati? (Jika demikian keadaan mengumpat) maka sudah tentu kamu jijik kepadanya. (Oleh itu, patuhilah larangan-larangan yang tersebut) dan bertaqwalah kamu kepada Allah; sesungguhnya Allah Penerima taubat, lagi Maha mengasihani.

15. Saling Mengenal. Sesungguhnya Yang Paling Mulia Di Antara Kamu Di Sisi Allah Ialah Orang Yang Paling Bertakwa لِتَعْارِفُوا إِنَّ أَكْرَمَكُمْ عِنْدَ اللَّهِ أَتَقْاكُمْ

Surah Al-Hujraat, Ayat 13:

يَا أَيُّهَا النَّاسُ إِنَّا خَلَقْنَاكُمْ مِنْ ذَكَرٍ وَأُنْثَى وَجَعَلْنَاكُمْ شُعُورًا وَقَبَائِلَ لِتَعْارِفُوا إِنَّ أَكْرَمَكُمْ عِنْدَ اللَّهِ أَتَقْاكُمْ إِنَّ اللَّهَ عَلِيمٌ خَبِيرٌ

Wahai umat manusia! Sesungguhnya Kami telah menciptakan kamu dari lelaki dan perempuan, dan Kami telah menjadikan kamu berbagai bangsa dan bersuku puak, supaya kamu [berkenal-kenalan \(dan beramah mesra antara satu dengan yang lain\)](#). [Sesungguhnya semulia-mulia kamu di sisi Allah ialah orang yang lebih taqwanya di antara kamu, \(bukan yang lebih keturunan atau bangsanya\)](#). Sesungguhnya Allah Maha Mengetahui, lagi Maha Mendalam PengetahuanNya (akan keadaan dan amalan kamu).

16. Jangan Merasa Diri Telah Banyak Berbuat Baik Dan Menyumbang, Berbanding Dengan Orang Lain (لَا تَمْنُوا عَلَيْ إِسْلَامَكُمْ)

Jangan merasa diri telah banyak berbuat baik dan menyumbang, berbanding dengan orang lain dan merasa orang patut menghargainya.

Surah Al-Hujraat, Ayat 17:

يَمُنُونَ عَلَيْكَ أَنَّ أَسْلَمُوا قُلْ لَا تَمْنُوا عَلَيْ إِسْلَامَكُمْ بَلِ اللَّهُ يَعْلَمُ عَلَيْكُمْ أَنْ هَذَا كُمْ لِإِيمَانِ إِنْ كُنْتُمْ صَادِقِينَ

Mereka mengira dirinya berbudi kepadamu (wahai Muhammad) dengan sebab mereka telah Islam (tidak melawan dan tidak menentang). Katakanlah (kepada mereka): "Janganlah kamu mengira keislaman kamu itu sebagai budi kepadaku, bahkan (kalauolah sah dakwaan kamu itu sekalipun maka) Allah jualah yang berhak membangkit-bangkitkan budiNya kepada kamu, kerana Dia lah yang memimpin kamu kepada iman (yang kamu dakwakan itu), kalau betul kamu orang-orang yang benar (pengakuan imannya).

17. Allah Mengetahui Segala Rahsia Langit Dan Bumi (إِنَّ اللَّهَ يَعْلَمُ غَيْبَ السَّمَاوَاتِ وَالْأَرْضِ وَاللَّهُ بَصِيرٌ بِمَا تَعْمَلُونَ)

Surah Al-Hujraat, Ayat 18:

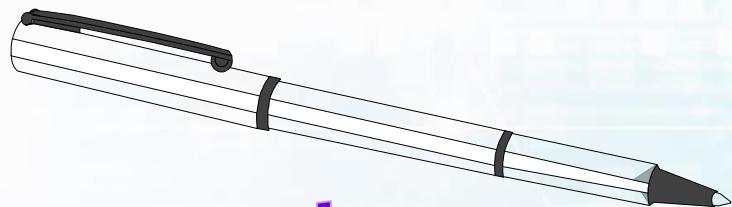
إِنَّ اللَّهَ يَعْلَمُ غَيْبَ السَّمَاوَاتِ وَالْأَرْضِ وَاللَّهُ بَصِيرٌ بِمَا تَعْمَلُونَ

Sesungguhnya Allah mengetahui segala rahsia langit dan bumi, dan Allah Maha Melihat akan segala yang kamu kerjakan

Philosophy of ICT in Islam based on al-Quran

“Proclaim! (or Read) in the name of thy Lord and Cherisher, who created, created man out of (mere) clot of congealed blood. Proclaim! And thy Lord is most bountiful – He who taught (the use of) the pen. Taught man that which he knew not”

- Surah *al-Alaq*: 1- 5



Worth Noting!

The first *surah* revealed has already mentioned about ‘computer’

Philosophy of ICT in Islam based on *al-Quran*



Surah Al-Alaq: 1-19

Philosophy of ICT in Islam based on *al-Quran*

Proclaim! (or Read) in the name of thy Lord and Cherisher,
who created, created man out of (mere) clot of congealed blood.
Proclaim! And thy Lord is most bountiful
He who taught (the use of) the pen.
Taught man that which he knew not”
No! [But] indeed, man transgresses
Because he sees himself **self-sufficient**.
Indeed, to your Lord is the return.
Have you seen the one who forbids
A servant when he prays?
Have you seen if he is upon guidance
Or enjoins righteousness (*Taqwa*)?
Have you seen if he denies and turns away
Does he not know that Allah sees?
No! If he does not desist, **We will surely drag him by the forelock**
A lying, sinning forelock.
Then let him call his associates;
We will call the angels of Hell.
No! Do not obey him. But **prostrate and draw near [to Allah]**

Philosophy of ICT in Islam

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

١ رَبُّ وَالْقَلْمَرِ وَمَا يَسْطُرُونَ

٢ مَا أَنْتَ بِنِعْمَةِ رَبِّكَ بِمَجْنُونٍ

٣ وَإِنَّ لَكَ لَأَجْرًا عَيْرَ مَمْنُونٍ

٤ وَإِنَّكَ لَعَلَىٰ خُلُقٍ عَظِيمٍ

٥ فَسَبِّبِصُرُّ وَيُبَصِّرُونَ

Nun. By the pen and what they inscribe,

you are not, [O Muhammad], by the favor of your Lord, a madman.

And indeed, for you is a reward uninterrupted.

And indeed, **you are of a great moral character.**

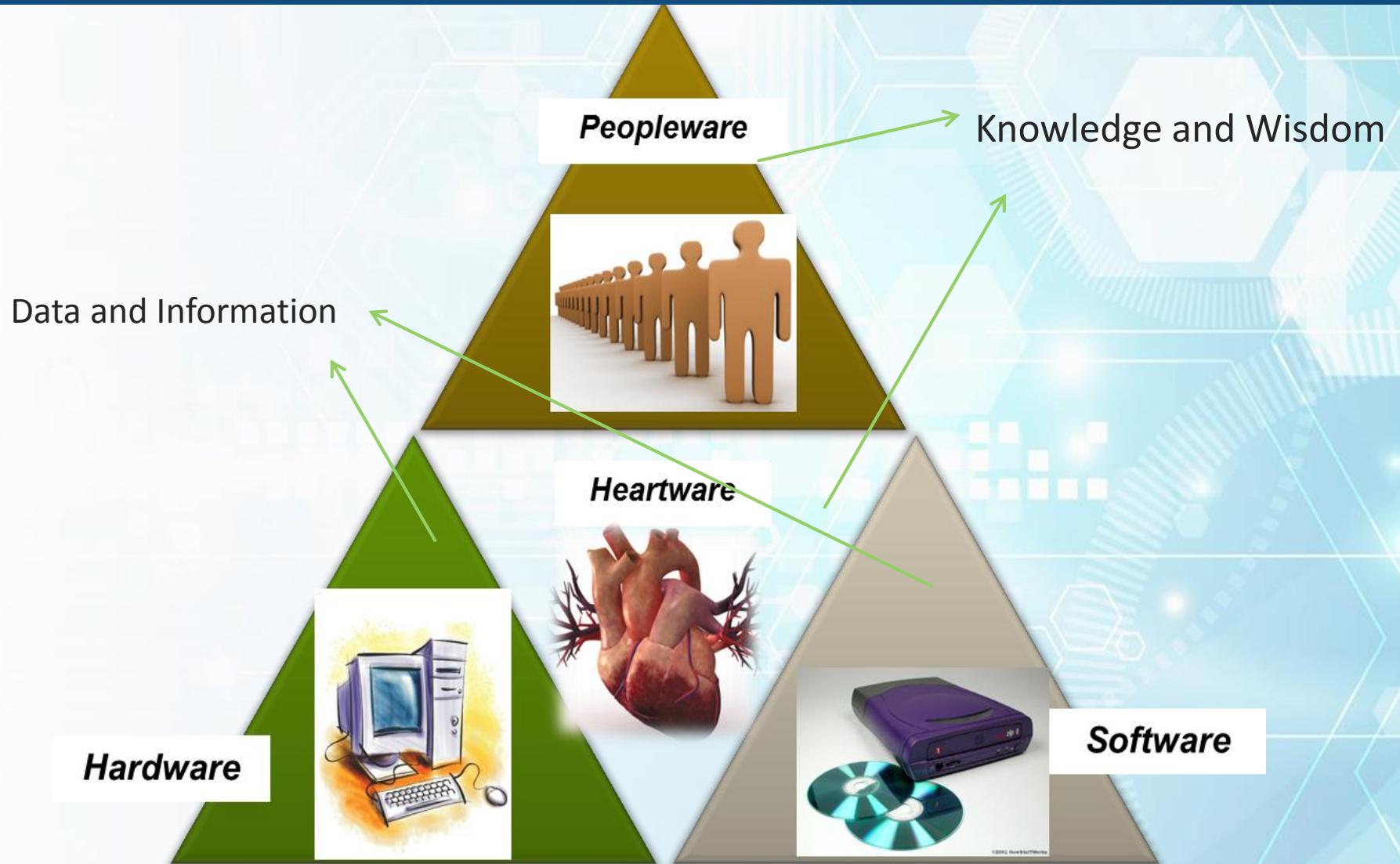
So you will see and they will see

For this, they present Hadiths that have been reported about the Pen. Ibn Abi Hatim recorded from Al-Walid bin `Ubada bin As-Samit that he said, "My father called for me when he was dying and he said to me: 'Verily, I heard the Messenger of Allah say,

إِنَّ أَوَّلَ مَا خَلَقَ اللَّهُ الْقَلْمَرُ فَقَالَ لَهُ: اكْتُبْ، قَالَ: يَارَبِّ وَمَا أَكْتُبْ؟
قَالَ: اكْتُبِ الْقَدْرَ وَمَا هُوَ كَائِنٌ إِلَى الْأَبَدِ

(Verily, **the first of what Allah created was the Pen**, and He said to it: "Write." The Pen said: "O my Lord, what shall I write" He said: "Write the decree and whatever will throughout eternity.")" This Hadith has been recorded by Imam Ahmad through various routes of transmission. At-Tirmidhi also recorded it from a Hadith of Abu Dawud At-Tayalisi and he (At-Tirmidhi) said about it, "Hasan Sahih, Gharib."

ICT Components

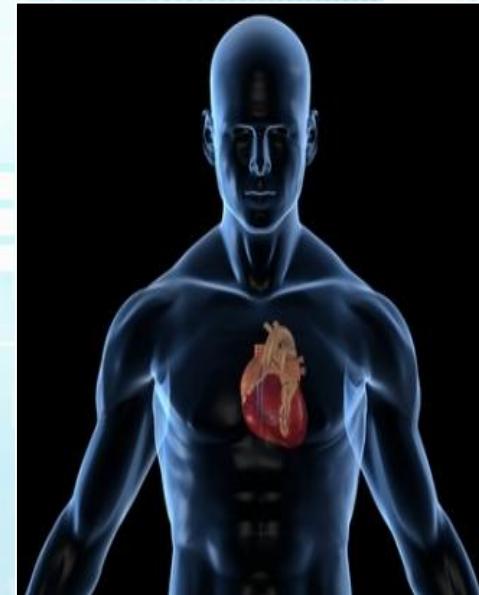


HEARTWARE IN PEOPLEWARE

“Beware, in the body there is a piece of flesh; if it is sound, the whole body is sound and if it is corrupt the whole body is corrupt, and hearken, it is the heart.”

(Hadith Muslim: 3882)

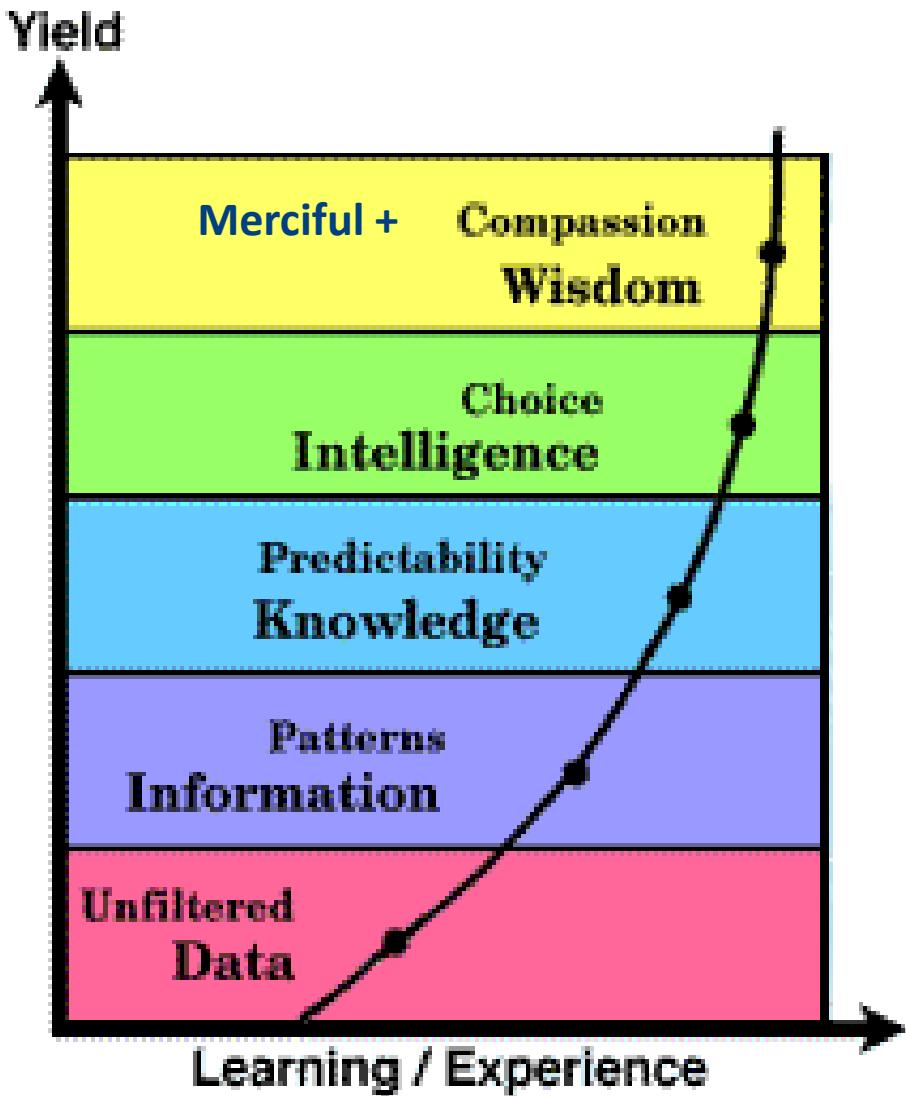
Peopleware



- *Data - strings of symbols, numbers, or alphabets; simply facts and figures, raw materials and raw events of higher order, and unconnected facts*
 - e.g. 1, 0, 5, 9, 2; A, U, Z, F, N, A.
- *Information - data that has been processed into a meaningful form, an understanding of relationships between pieces of data whose meaning depends greatly upon the context*
 - e.g. 2, 4, 6, 8, 10; FAUZAN
- *Knowledge - information that has human value; digested information that is useful and has some values for users; tacit and explicit*
 - e.g. 2.7%, 3.8%, 4.9%, 5.2% - GNP
 - e.g. 2.7%, 3.8%, 4.9%, 5.2% - inflation rates
- *Wisdom - need divine guidance (hidayah); involves exercising wise judgements between right or wrong and good or bad; and being consistent with Islamic values and Syariah*

Journey of *Insan*

Adapted from: Thompson, 2001



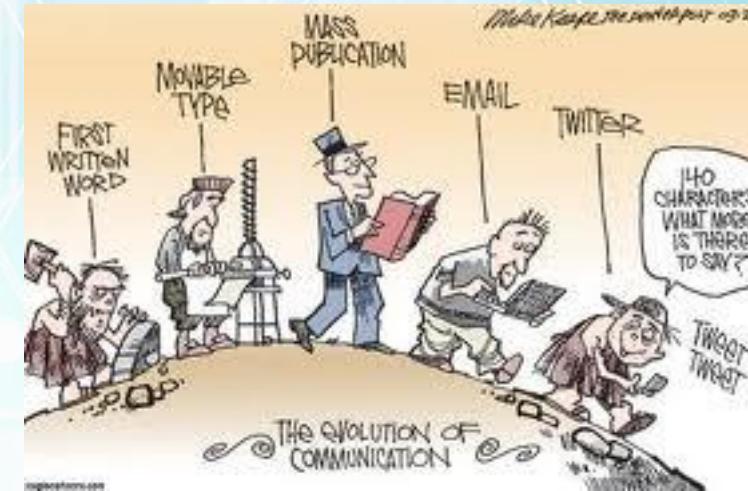
Yield = Intellectual dividends per measure of effort invested.
Examples: increased clarity, deeper understanding.

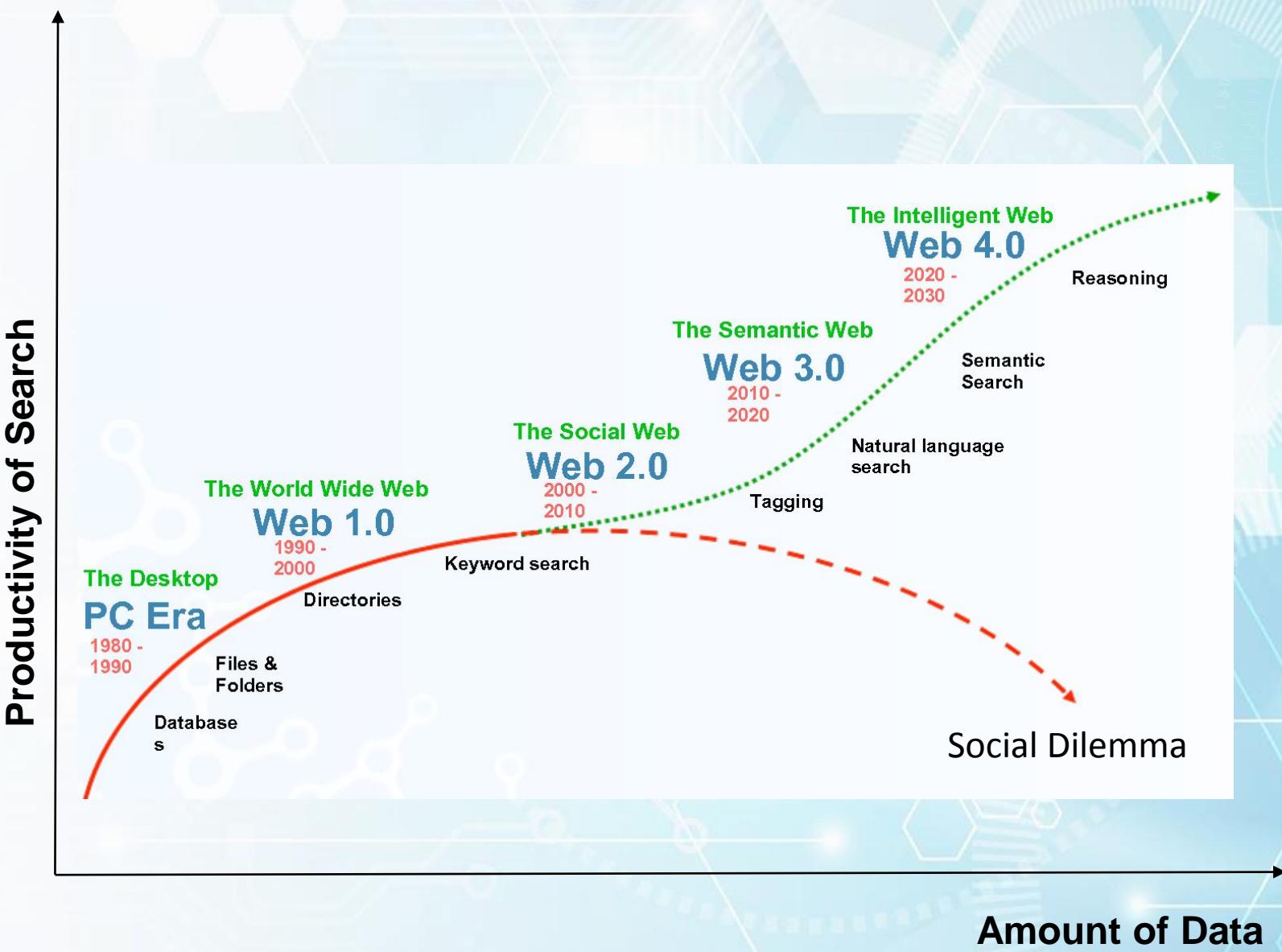
FROM ICT TO KT TO WISDOM TECHNOLOGY

Information
Communication
Technology

Knowledge
Technology

Wisdom
Technology

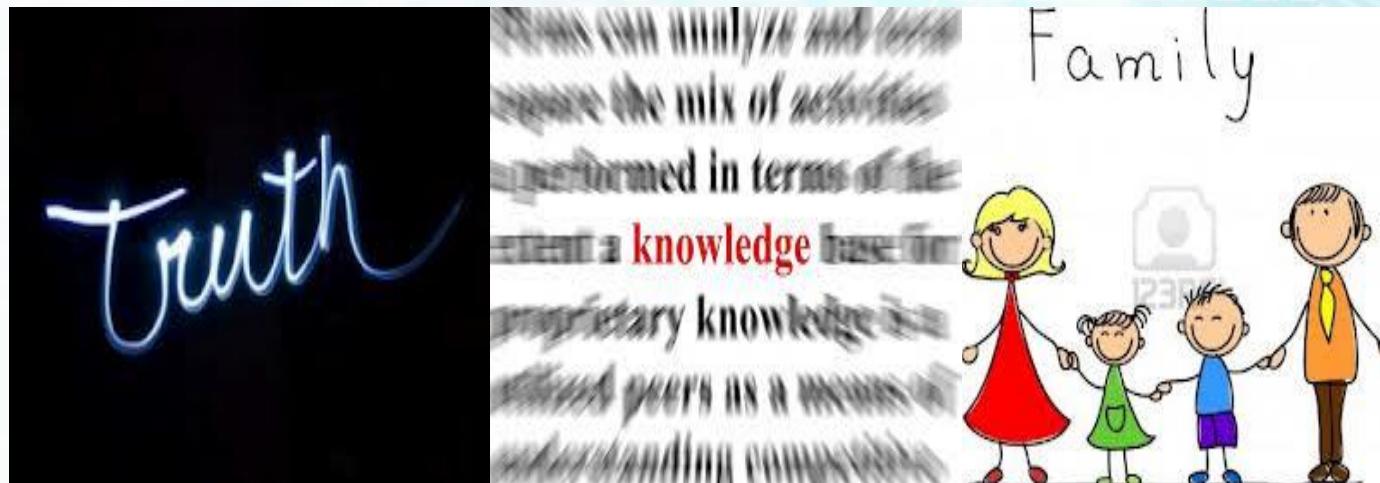




MADANI SOCIETY (ALFARABI)

SOLUTIONS FOR SOCIAL DILEMMA

1. Promote the truth
2. Inculcate the love of knowledge
3. Achieve happiness
4. Promote good deeds



CHARACTER BUILDING AND SOCIETY : SCIENCE AND TECHNOLOGY FOR SYUKUR NOT KUFUR

٣٩

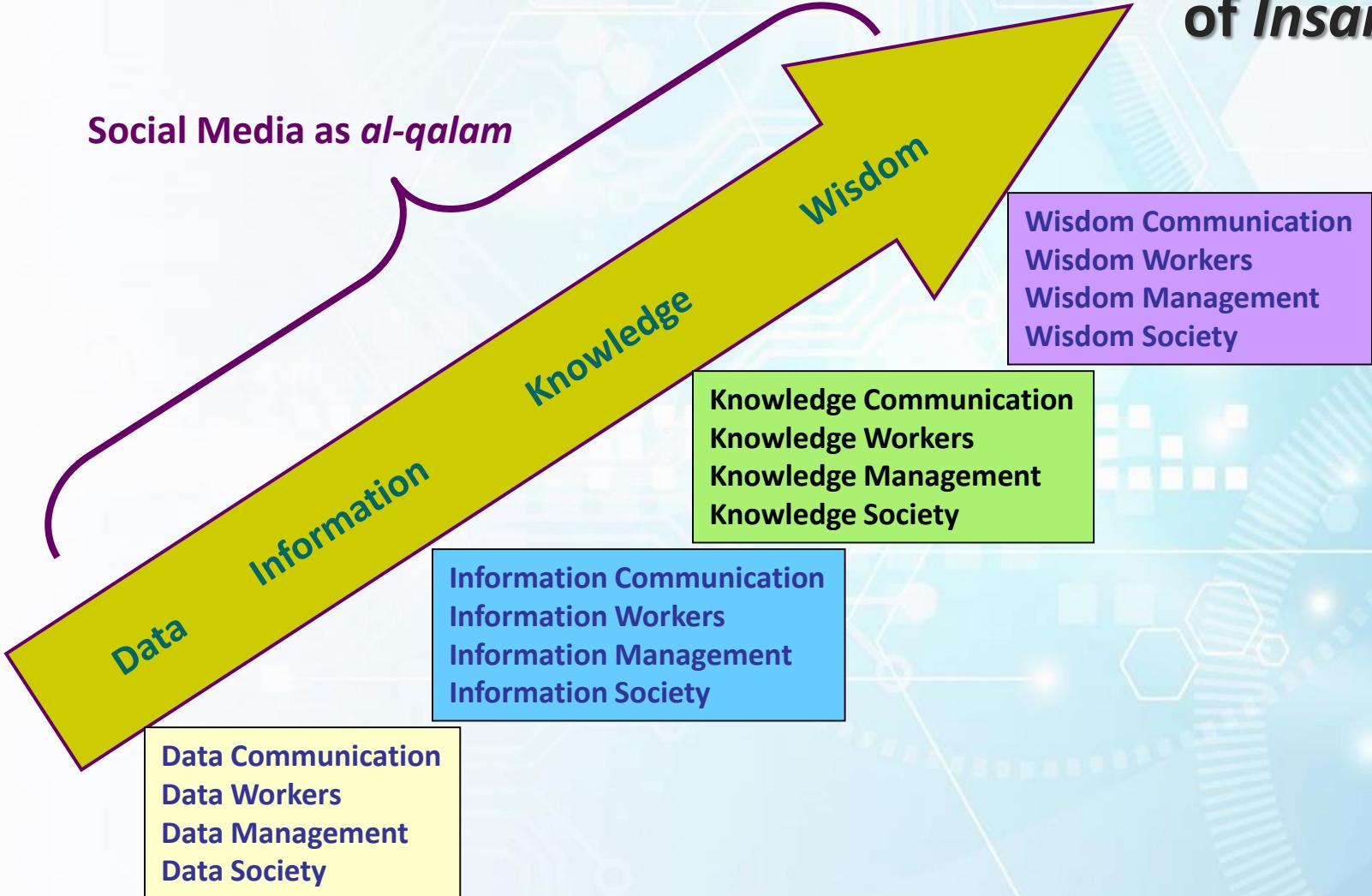
قَالَ عِفْرِيتٌ مِّنْ الْجِنِّ أَنَا أَئِيَّكَ بِهِ، قَبْلَ أَنْ تَقُومَ مِنْ مَقَامِكَ وَإِنِّي عَلَيْهِ لَقَوِيٌّ أَمِينٌ
قَالَ الَّذِي عِنْدَهُ عِلْمٌ مِّنَ الْكِتَابِ أَنَا أَئِيَّكَ بِهِ، قَبْلَ أَنْ يَرْتَدَ إِلَيْكَ طَرْفُكَ فَلَمَّا رَأَاهُ مُسْتَقِرًّا عِنْدَهُ،
قَالَ هَذَا مِنْ فَضْلِ رَبِّي لِيَلْوَنِي أَشْكُرُ أَكْفُرُ وَمَنْ شَكَرَ فَإِنَّمَا يَشْكُرُ لِنَفْسِهِ وَمَنْ كَفَرَ فَإِنَّ رَبَّ

غَنِيٌّ كَرِيمٌ
٤٠

Surah an-Naml verses 39 and 40: "Said an 'Ifrit, of the Jinns: "I will bring it to thee **before thou rise from thy council**: indeed, I have **full strength** for the purpose and may be trusted. Said **one who had knowledge of the Book**: "I will bring it to thee **within the twinkling of an eye!**" Then when (Solomon) saw it placed firmly before him, he said: "This is by the Grace of my Lord! - **To test me whether I am grateful or ungrateful!** And if any is grateful, truly his gratitude is (a gain) for his own soul; but if any is ungrateful, truly my Lord is Free of all Needs, Supreme in Honour!"

Allah s.w.t remind us that the technology **should be use to syukur (gratitude)** to Allah s.w.t, **not to kufur (unbelief)** to Allah s.w.t.

Conclusion



**Journey
of *Insan***