



Global Journal of Engineering and Technology [GJET].

ISSN: 2583-3359 (Online)

Frequency: Monthly

Published By GSAR Publishers

Journal Homepage Link- <https://gsarpublishers.com/journal-gjet-home/>




Universal adoption of clout /Cloud of everything technology Beyond covid 19

By

Assem Abdel Hamied Moussa

7 el horya /Mahmoud fath st in front of el bayan school,nasr city/cairo/Egypt Area 9.slice 7,Block 16,Nasr city,cairo,Egypt Apt 94,9 th floor

<i>Received: 15/03/2025</i>	<i>Accepted: 24/03/2025</i>	<i>Published: 27/03/2025</i>		PP: 43-44
-----------------------------	-----------------------------	------------------------------	---	------------------

Introduction

The cloud of everything is the technology of the twenty-first century from the basics of work in many areas such as education, health, transportation and energy in the coming period due to its importance and vitality and its success in limiting the spread of the Corona virus with the principle of prevention is better than treatment, as well as in solving society's problems of poverty, disease, violence and mismanagement, in addition to Its success in achieving the seventeenth United Nations goals that are supposed to be achieved in 2030 Therefore, its application and use must be generalized in society in all its categories without any discrimination of one group from the other, including children, women, etc. The real challenge lies in adopting this technology in the whole world from Africa, Asia, America and Australia. Will our current world and our current generation succeed in generalizing the use of this technology in the world as a whole, from developed countries, developing countries, and poor countries? This is the biggest challenge for our generation as a whole in this and handing over to the next generation the world in a better condition because of the benefits of this technology in All fields. Will the developed countries succeed in helping other countries to do this and provide the next aid in modern technology as a weapon of the twenty-first century, in addition to other aids? All of the above needs to rearrange the papers and priorities in each country separately and in the world as a whole before it is too late. Does women have a role in the above, of course yes, as we are used to women having a big role in all crises and in motivating men and in leadership. For example, the role of women was vital in the Corona crisis and she was exposed to many pressures with her responsibility at home, taking into account those who were exposed to the disease from the husband or children and sometimes the woman herself And from dealing with the husband's loss of work or the reduction of wages, and from the pressures of children staying at home for a long period due to the current crisis, in addition to the pressures of their own work in the case of work All of this is exposed and dealt with wisdom, confidence, calmness and emotional intelligence as a gift from God.

As COVID-19 continues to spread widely and claim lives, Clout/cloud of everything technology is helping halt the COVID-19 outbreak.

Cloud of everything in general

- Creating smart cities - united communities, a smart planet - protected environment, as well as smart houses and industries.
- Changing healthcare by changing the life of a patient.
- Preventing global warming, reconstructing buildings after natural disasters, and combating droughts.
- Sustaining agriculture crops.
- Improving modern education, fighting unemployment by creating new job opportunity.
- Improving the economic level by growing GDP of a country In aviation, reducing travel time and increasing safety and passenger comfort.
- Improving in home, healthcare, military, natural applications.
- Helping elderly and handicapped people and fixing the millennium- old human problems of poverty, disease, violence and poor leadership.
- Achieving the 17sdg&169 Goals UNITED Nation 2030.

Cloud of everything in fighting covid-19

- Cloud of things can positively influence the healthcare sector, for instance, by reading the DNA structure and detecting diseases at early stages. For instance, technologies will help to calculate the probability of cancer development or study the Parkinson's disease in detail. Smart devices can also prevent the spread of infections, for example, Zika virus, COVID 19.
- Finding infected cases, learning about the condition.
- Writing a report on each case and delivering food and medicine to patients in hospitals to prevent contact and communication.



- Using to sterilize streets and deliver medicines to hospitals and food to avoid infection.
- Measuring fever, temperature and to the extent of wearing the muzzle and to warn people.
- Raising awareness of the danger of the Corona virus and measure the temperature and extent of wearing the muzzle in remote areas.
- Diagnostic sessions for remote patients, planes, and ambulances without a driver to transport.
- Establishing of a new health system for each person on the mobile in three colors green, yellow and red, allowing green freedom of movement, yellow in certain places, and red with quarantine.
- COE IN virus detection and prevention and control of infectious diseases.
- COVID 19 risk levels by activities in a 9th levels the MOST dangerous two levels represent 9th level places like: large music concerts, Bars And then 8th level places like: gyms, sports stadiums, gyms, churches and mosques...all in red colour.
- From level 7 to level 6 in sequence places like schools Basketball then, movie theaters, restaurants all in orange colour.
- Level 5 like Airplane, Malls in Yellow color and Level 4 in light green like doctor office waiting room. Level 3, 2, 1 in dark green and IN sequence like hotels, getting fuel, getting takeout from restaurant.
- The probability of contagion is v High 90% if two person one healthy and other infected does not wearing a mask and high 70% if the healthy one wear a mask and the infected one does not wear a mask, and medium 5% if the infected one wear a mask and the healthy one does not wear a mask, low 1.5% if both Wearing A mask, and none if healthy one stay at home.
- That is why the most important thing is to detect the infected person by using clout tech and the people that attach to him by clout to reduce number of infected and dead people with COVID19 infection.

CLOUD OF EVERYTHING IN Aviation

- 67% of aviation companies think that cloud services will change the field to the better and 37% of organizations have enough funds to implement the technology in work processes. COE allowing saving \$30 billion on fuel within 15 years
- improving services of air companies and airports by collecting data in real time
- informing passengers of flight delays and cancellations based on the COE service for information collection and analysis
- Allowing airline customers to wait for a delayed flight at home or in the office rather than in the airport
- opening a new age of passenger transportation.
- Reducing the number of flight delays and Enhancing on-board safety. Life jackets, oxygen

masks, and workability of airplanes will be constantly checked

- Enabling automatic identification, smart tickets, and smart recommendations on flights.
- Improving the procedures of departure, arrival, holding to become more comfortable for passengers.
- Notifying passengers about the time of departure, arrival, and staying at an airport when flights are delayed.
- Enhancing of safety and comfort of passengers during flights
- ALL THE Sectors in the world INC Aviation Must recognizes, Appreciate and Get Benefit of the technological gift of the 21st century COE INC AI, Block chain, Digital Currency, Cloud, Cloud of Things, Tactile Internet, Digital Twins, IOT, AR, VR,MR, U commerce, data and robotics.

CLOUD OF EVERYTHING References

1. <https://www.linkedin.com/in/assem-mousa-1207a322/>
2. <https://www.facebook.com/assem.mousa>
3. https://twitter.com/assem_moussa
4. <https://www.instagram.com/assemabdelhamedmousa/>
5. <https://www.youtube.com/channel/UCR4YEQgPj91b0vZcXyHWY5w>
6. <https://www.slideshare.net/assemam>
7. <https://www.researchgate.net>
8. <https://www.academia.edu>
9. <https://www.actascientific.com/ASCS>
10. <https://www.amazon.com>
11. <https://www.lap-publishing.com>
12. <http://www.ijssrp.org>
13. <http://www.ijird.com>
14. <http://www.itu.int>
15. Search by: Assem Abdel Hamied Moussa at Google.