



Hope Foundation's
International Institute of
Information Technology



Department of Information Technology

Information Technology Student Association (ITSA)

Webinar on

“IT in Healthcare”

On 1st September 2021

Webinar Report

Introduction:

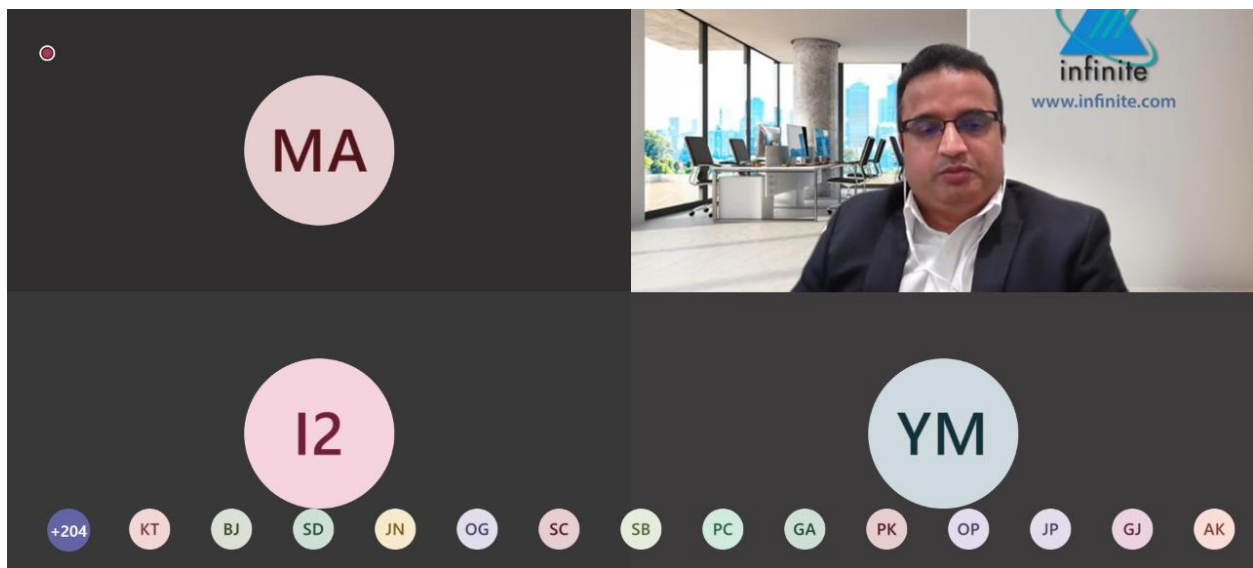
New and emerging technologies have transformed healthcare in recent years. IT services for healthcare have never been more vital. The right IT partner can help your medical facility fully realize the extraordinary benefits of information technology in healthcare. Hence, we organized this webinar for students to know the requirement of IT in Healthcare.

Objective:

The main objective of this webinar was to help students understand what is the use of IT in the healthcare sector, what is the need of it in coming years, how will it help the development of healthcare. Our objective was to help students understand the base knowledge of this sector.

Event Details:

The webinar was organized on 1st September 2021. It was graced by highly qualified, speaker Mr. Rajesh Rao, who is a Senior Vice President of Healthcare Delivery at Infinite Computer Solutions. He briefly explained about the IT in Healthcare as medical facilities across the country continue to modernize, the need for robust and responsive healthcare IT support will only increase. With Worldwide Services, every facility can find the affordable and efficient IT services as needed. By not limiting to the aim of his talk, he also gave the students an insight about how much IT can offer to the healthcare sector.



HEALTHCARE IT

Healthcare Industry is growing like never before!!

1988 Fortune 500 List	Revenue (\$M)	2017 Fortune 500 List	Revenue (\$M)
1 General Motors	1502,792	1 Walmart	545,479
2 Exxon Mobil	1,76,436	2 Berkshire Hathaway	522,608
3 Ford Motor	571,643	3 Apple	515,609
4 Int'l. Business Machines	554,217	4 Exxon Mobil	505,004
5 Mobil	551,223	5 Microsoft	502,487
6 General Electric	539,315	6 UnitedHealth Group	504,860
7 Texaco	534,372	7 CVS Health	517,526
8 IBM	533,598	8 General Motors	266,280
9 DuPont	530,468	9 AT&T	516,786
10 Chrysler	526,798	10 Ford Motor	515,180
11 Chevron/Teneco	526,035	11 American Express	514,450
12 Altria Group	522,779	12 Amazon.com	513,987
13 Shell Oil	520,862	13 United of Electric	512,681
14 Ansoop	520,174	14 Verizon Comm.	512,980
15 United Technologies	517,170	15 Cardinal Health	512,546
16 Occidental Petroleum	517,096	16 Costco	511,278
17 Procter & Gamble	517,000	17 Walgreens Boots Alliance	511,351
18 Atlantic Richfield	516,881	18 Kroger	510,317
19 Natelson Group Holdings	515,868	19 Chevron	507,567
20 Boeing	515,255	20 Fannie Mae	507,162
21 Emerson Automotive	515,075	21 J.P. Morgan Chase	505,486
22 BP America	514,611	22 Leggett & Plaster Holding	500,288
23 Marathon Oil	513,868	23 Home Depot	504,595
24 Dow Chemical	513,377	24 Boeing	494,571
25 Lockheed Martin	513,305	25 Wells Fargo	494,176
26 McDonald's	513,146	26 Bank of America Corp.	493,662
27 Rockwell Automation	512,223	27 Alphabet	490,272
28 Honeywell Intl.	511,597	28 Microsoft	485,329
29 Ingersoll Rand	511,300	29 Anthem	484,963
30 Lockheed Martin	511,270	30 Citigroup	482,388

- ✓ In 1988, the top 30 companies were dominated by oil/petroleum, gas, and automotive industries.
- ✓ The 2017 top 30 list is represented by more industries than the 1988 list, with an observed increase in companies from the healthcare, technology, insurance, grocery, and retail sectors.
- ✓ In 2017, healthcare-related companies dominate the top 30, but not a single healthcare player was included in the top 30 in 1988.
- ✓ Most of the top 30 companies in 1988 still exist today in 2017.

HEALTHCARE PROVIDER BUSINESS

Business Modules	Disease Management	Advanced Care Management	Utilization Management	Pharmacy Management	Ambulatory Services	Lab Management	Reg/Sched Management	Revenue Cycle Management
Products	Aliscripts	Cerner	EPIC	McKesson	Meditech	Custom EMR/EHR Platforms	PBM FioRx	PBM OS+
Services	Digital Transformation	Quality Engineering and Assurance	Applications Development	Automation Engineering	Product and Platform Engineering	Cloud	Analytics	Infrastructure

INFINITE CLIENT CREDENTIALS

Almost 250 students were fortunate enough to get benefit from the insights offered by the speaker regarding this fascinating topic. The event concluded with a Q&A session.

Conclusion:

This webinar was a great team collaborated effort of all the members of ITSA. This webinar with highly qualified speaker amongst us, we had our many questions answered by them and in the end it was a well-executed event.