What's hot in IT in January 2022 A Perspective from India

1. Science & Technology, Innovation & Policy

- Republic Day celebrations concluded with a Laser show during Beating Retreat, powered by India-made 1,000-Drones coordinated by BotLab Dynamics, a Start-up incubated at IIT-Delhi (29 January 2022)
- India to merge India-specific 5Gi with global 5G Standard as specified by 3GPP (28 January 2022)
- Intel decides to invest up to \$ 100 Billon in the Ohio plant in USA over the next couple of years (28 January 2022)
- Global 5G rollout hits Aviation industry. Hundreds of flights cancelled in USA in January 2022

2. Education & Research

- Supreme Court clears NEET Counselling for UG & PG medical college admissions counselling (15 January 2022)
- IITD, IITM, IIT Mandi and IIT Indore get new Directors (10 January 2022)
 - Prof V Kamakoti is the new Director IIT Madras
 - Prof Rangan Banerjee is the new Director IIT Delhi
 - Prof SS Joshi is the Director new IIT Indore
 - Prof Behera is the Director new IIT Mandi

3. Special events and Milestones

- Bangalore in in the global Top 5 Innovation Hubs (11 January 2022)
- India Semiconductor Mission announced (3 January 2022)
- Apple market capitalization touches \$ 3 Trillion in early January 2022

On Covid-19 front,

• India has 70% fully vaccinated, 23% partially and 7% unvaccinated after 1 year of vaccination (16th January 2021 to 15th January 2022)

4. Products

• **Zeroing** In is a Podcast with focus on Science (January 2022)

5. Markets

- **Microsoft** makes one of the largest acquisitions in the Tech Sector space; Candy Crush famous **Activision** acquired for \$ 69 Billion (18 January 2022)
- **TechMahindra** acquires European IT Services company in the Insurance space **C2C** for Euro 310 Million (18 January 2022)
- HCL to buy Hungarian firm in the Data Engineering space Star Schema for \$ 42.5 Million (14 January 2022)
- **Zynga** (famous for its **FarmVille** game) to be acquired by **GTA** for a whopping \$ 12.7 Billion (11 January 2022)
- IBM acquires environment / green energy focused Analytics company Envizi (11 January 2022)

6. Indian IT Companies

- TCS is the world's second largest IT Services company in market value, next only to Accenture and valued higher than the iconic IT Services company IBM (28 January 2022)
- Indian IT companies post good results for October December 2021 quarter

Company Topline Bottomline

TCS Rs 48,885 Cr Rs 9,769 Cr

Infosys Rs 31,867 Cr Rs 5,809 Cr

HCL Rs 22,331 Cr Rs 3,442 Cr

Wip2)ro Rs 20,314 Cr Rs 2,969 Cr

• **BEL**, the public sector Defence PSU to supply \$ 73 Million worth IoT devices to the US-based Hyperion (29 January 2022)

7. MNC Companies in India

- Google decides to invest Rs 7,000 Cr (\$ 1 Billion) in India's telecom major Airtel (29 January 2022)
- SAP buys minority stakes in Pune-based contracts management firm Icertis (28 January 2022)

8 Start-up Scene

- Prime Minister Modi declares 16th January as "Start-up Day"; meets 150 start-ups on 15th January 2022
- India EduTech Consortium is formed with a "code of conduct" for self-regulation for the growing EduTech Industry in India (10 January 2022)

The Indian Unicorn story goes unabated

- Gurugram based, Varun & Alagh founded toxin-free baby care products 2016 startup MamaEarth is the first Unicorn of the year 2022
- New York-based Analytics & AI startup founded in 2000 by five IIMA Alumni Fractal is the second unicorn of the year; both born in the very first week of January 2022
- LeadSchool, a provider of EduTech to Schools is the 3rd Unicorn of 2022
- Darwin Box, HR start-up from Hyderabad is the 4th Unicorn from India for January 2022

9. People

- Tata Chairman (ex TCS CEO) N Chandrasekaran, Microsoft Chairman Satya Nadella and Alphabet (Google parent company) Chairman Sundar Pichai get Padma Bhushan Award from Indian Government (25th January 2022)
- Anantha Nageswaran is the next Chief Economic Adviser to the Government of India (29 January 2022)
- Dr Soumitra Dutta is the Dean of the Business School in Oxford University (16 January 2022)
- Dr S Somanath is the new ISRO Chairman (12 January 2022)
- The 500 Unicorns during 1997-2004 had 1,078 founders with 56% US-born and 44% non US-born; the highest among non US-born founders were from India; 90 of them!

10. Telecom & Infrastructure

• Government of India to hold 36% guite in **Vodafone India** (11 January 2022)

11. Interesting Apps / Applications

• Passport Seva Phase 2 contract (9.5 years long) goes to TCS (4 January 2022)

12. Interesting numbers

• GST collection in January creates a new record of Rs 1.39 Lakh Crores (31 January 2022)

Professor Sowmyanarayanan Sadagopan is the former Director of IIIT-Bangalore. These are his personal views. He has been writing on "What's hot in IT" with an Indian perspective continuously from 1997; **Times of India**, **Financial Express** and **IT Magazine** carried the monthly (and yearly columns) till 2016; **IEEE India Newsletter** has been carrying the quarterly columns 2016-20. Past items are available in www.profsadagopan.com He can be reached at s.sadagopan@gmail.com