#### **Important Dates**

| Last Date for Full Length | Monday 20th January,             |
|---------------------------|----------------------------------|
| Paper Submission          | 2020.                            |
| Intimation of Paper       | Thursday, 30th January,          |
| Acceptance                | 2020.                            |
| Last Date of Registration | Saturday, 15th January,<br>2020. |
| Conference Date           | Saturday, 29th February,<br>2020 |

# Registration Fees (Including GST):

Management/Technology Students: Rs. 1,200/-

Research Scholars: Rs. 1,200/-

Academicians: Rs. 2500/-

Industry Delegates: Rs. 3000/-

Inabsentia: Rs.2000/-

# **Payment Details**

Registration Fees can be remitted through Demand Draft drawn in favor of "DES's NMITD" payable at Mumbai and sent to The Director, NMITD, Veer Savarkar Marg, Kirti college Road, Dadar (West), Mumbai: 400028. For joint papers, each author will have to register separately.

Even online payment can be done on the following saving bank account details:

ACC. No.: 30397197614

Bank Name: State Bank of India Customer Name: D.E. SOC's NMITD

IFSC Code: SBIN0005355

#### **Advisory Committee**

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#### **Conference Convenor:**

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# **Registration Link**

https://forms.gle/quNPGXxFFrBeB7XQA

All accepted papers will be published online in journal with ISBN number and selected papers will be published in journal listed in UGC-CARE.



# Deccan Education Society's Navinchandra Mehta Institute of Technology and Development

In Association with
University of Mumbai
Organizes

National Conference on Management and Technology (NCMAT 2020)

Leveraging Innovation, Management for Vision 2025

and Technology for Vision 2026

February 29, 2020



#### Venue

DES's NMITD, DES Mumbai Campus, Off Veer Savarkar Road, Dadar (West), Mumbai 400028, Phone: 022 62764580/81/61

### **ABOUT DES'S NMITD**

It is our proud privilege to introduce Navinchandra Mehta Institute of Technology and Development, which has MCA and MMS programme of University of Mumbai. NMITD belongs to Deccan Education Society, Pune, which is in the field of academics since last 135 years. Some of the famous institutions run by DES are Fergusson College (Pune), Willingdon College (Sangli), IMDR (Pune), Kirti College (Mumbai). Some famous alumni of our Society include:

- Fx Prime Minister Mr. Narsinha Rao
- Ex Prime Minister Mr. V.P.Singh
- Cricket Legend Sachin Tendulkar
- The Ace Rifle shooter Anjali Bhagwat
- Chief Information Officer in the Obama government USA, Mr. NitinPradhan



# Introduction

The size of the India economy is currently around INR 190 lakh crore (GDP at current market prices, 2018–19) which comes out to be \$2.8 trillion, converting it in dollar terms taking average exchange rate of the financial year. This means the Indian economy needs to almost double its size in next five years to realize the target of reaching the \$5 trillion mark and get global recognition as the third largest economy in the world by 2025. The Government of India has also set an ambitious target of increasing the contribution of manufacturing output to 25 per cent of Gross Domestic Product (GDP) by 2025, from 16 per cent currently. India's manufacturing sector has the potential to touch US\$1 trillion by 2025. There is potential for the sector to account for 25-30 per cent of the country's GDP and create up to 90 million domestic jobs by 2025. Further, India is ready to take a quantum leap globally, due to service sector. Service economy is now considered the golden key to India's future. Services sector contributes mora than 60% to India's economy and 28% to the total employment. Attracting highest FDI inflows, services sector is on a growth trajectory driven by digital efforts of the government and highly skilled and low cost manpower.

Current advances in technology present newer avenues for growth. It is interesting to note that in the next 5 years, global application technology market is expected to be worth US\$86 billion and the Indian application technology market is also expected to grow at 12% CAGR and touch US\$4 billion. The Indian Information Technology sector is visualizing their growth through emerging technologies like 5G, Block Chain, new developments like 4.0 and 5G technology, block chain faces global headwinds like Brexit but developments around Globalization 4.0 and 5G technology will bring growth for the industry this year. The Big Data Analytics market in India is currently valued at \$2 Billion and is expected to grow at a CAGR of 26 percent reaching approximately \$16 Billion by 2025, making India's share approximately 32 percent in the overall global market. The IoT market shows a similar growth trajectory and is fore casted to reach \$15 Billion by 2020

The objective of the National Conference on Management and Technology is to provide a platform for deliberations and constructive dialogue on strategies, policies and issues pertinent in India's growth story. This will be achieved through multi-disciplinary views presented as papers and deliberated in the proceedings from both academics and practicing executives from industry.

#### **SUB THEMES - Management**

- 1. Emerging and Innovative Business Models in India
- 2. Leveraging Technology for Finance
- 3. Diversity Management
- 4. Leveraging Innovations
- 5. Leveraging Al for Business
- 6. Leveraging Technology in the Marketing Mix
- 7. Digital Marketing
- 8. Law and Management
- 9. Brand Management
- 10. Customer Relationship Management
- 11. Consumer Behavior
- 12. Service Management
- 13. Logistics and SCM
- 14. HRM
- 15. Work life balance & FL

#### SUB THEMES - Technology

- 1. Data Analytics
- 2. Data Science
- 3. Al in multiple domains
- 4. Mining: Data, Text, Web
- 5. Business Intelligence
- 6. IoT market in India and its future
- 7. Cloud Computing
- 8. Implementation of Block Chain across sectors and evolving technologies
- 9. Technical Innovations and Solutions
- 10. Agile software development
- 11. Al and software engineering
- 12. Human-computer interaction
- 13. Robotics
- 14. e Agriculture
- 15. e-Governance