National Seminar Report - 2015

Title of the workshops / seminars conducted	16th National Seminar **Theme** State of IT'15 "Internet of Things: Convenience or Compromise?"
Date, Time and Venue	**Date:** 26th September, 2015 **Time:** 10 AM to 1 PM **Venue:** SIC Auditorium, Symbiosis Infotech Campus, Hinjewadi, Pune.
Resource Person(s)	1. Mahesh Sonavane (Vice President, SunGard) 2. Sougat Ghosh (Vice President, Nomura Services) 3. Neelesh Kelkar (Leader - Smarter Cities & Integrated Townships, IBM India) 4. Neelesh Mantri (Deputy General Manager- IoT & Smart Cities, Tata Teleservices) 5. Nikhil Kulkarni (Associate Director-IT Advisory, KPMG) 6. Prashant Deshpande (Chief Information Security Officer, Shriram Group) 7. Taral Soni (Lead-Mobility & IoT, PwC) 8. Varun Haran (Principal Correspondent, ISMG)
Abstract/short note on the workshop/seminar	National Seminar at SCIT, for the past 16 years has been an inimitable platform to critically assess the State of IT and related industries from a multitude of

	dimensions. Over the period of time, National Seminar has become the platform where the best of the IT minds meet, understand and analyze the dynamics of the IT industry for the future. The agenda of this year's National Seminar is to make people aware about the various aspects involved in "Internet of Things" and how the IT industry is preparing to adapt it. The panel discussion will focus upon what approaches should be adopted in order to mitigate the various risks involved once IoT becomes an integral part of our day to day lives. State of IT'15: Internet of Things is listed by Gartner in their Top 10 Strategic Technology Trends -2015. The IoT is the network of physical objects that contains embedded technology to communicate, monitor, sense or interact with multiple environments. IoT is making machines, homes, cities and everything around us smart. The food for thought is, 'Will this change result in our Jives becoming more convenient or will it result in our security being compromised'.
Approximate number of attendees	170

Internet of Things
Convenience or Compromise?

National Seminar at SCIT, for the past 16 years has been an inimitable platform to critically assess the State of IT and related industries, from multitude of dimensions. Over the period of time, National Seminar has become the platform where the best of the IT minds meet, understand and analyze the dynamics of the IT industry for the future.

State of IT'15 focuses on Internet of Things, listed by Gartner in their Top 10 Strategic Technology Trends - 2015. The 'Internet of Things' (IoT) is the network of physical objects that contains embedded technology to communicate, monitor, sense or interact with multiple environments. IoT is making devices, internet, people and processes converge in order to make our lives easier. It is aiding in the creation of smart cities and smart environments and hence intends to save time and money in every aspect.

As the Internet of Things progresses and becomes a part of our day to day lives, the industry will have to evaluate how a growing base of intelligent objects and equipment can be combined with traditional Internet and IT systems to support breakthrough innovation in operational performance or public service delivery. IoT is also opening real world opportunities and rapidly transforming our communities and societies. It encompasses more than 14 billion devices (thing) today, connected to the Internet which intends to improve business outcomes through the intelligent networked connections. These billions of devices connecting and communicating with each other raises a plethora of security challenges such as ubiquitous data collection and unexpected uses of user data to name a few. Moreover the devices may suffer from various software, firmware or hardware issues, and it is rare to find an IoT device that doesn't exhibit at least one critical failing. Now the food for thought is whether the change brought by IoT will result in lives becoming more convenient or will it result in our security being compromised.

In this seminar we would focus upon this global phenomenon of IoT creating unprecedented economic opportunities to enhance productivity, sustainability and experiences, and enable the transformation of strategies required for IT services. It will also throw some light on why many IT executives expect these business opportunities would force them to integrate devices despite the security risks, when, they are aware and believe that IoT risks could become the biggest threats to their network.

We strongly believe that the seminar will help to broaden the conception of the changes brought about in the industry with the onset of Internet of Things in the present era.

CHIEF GUEST
Mahesh Sonavane
Vice President, SunGard India

Mahesh Sonavane has been working in IT for over 26 years. He has a diversified experience in managing large scale Information Security operations, IT Infrastructure operations, Business Continuity programs, Process Improvement initiatives and Application Software delivery managements. He has presented at prestigious conferences and forums such as ISACA and many others in the field of Information Systems, Information Technology Infrastructure, Information Security and Cloud Computing Security. He was honoured with the Top 50 Promising CISO award from InfoSec Maestros - 2015. He has held certifications such as CISM, CRISC, ISO 27001 Lead Assessor, Privacy Lead Assessor, Six Sigma Green Belt, Global CIO from ISB and BCM Specialist.

GUEST OF HONOUR
Sougat Ghosh
Vice President, Nomura Services

Sougat Ghosh has been a leader having transformed some of the large multi-nationals including IBM, Computer Associates, Nortel Networks, HCL to name a few and influenced many of their clients. In the last 16 years, his journey has spanned from leading innovative technologies, driving consulting services, information security management, incident investigation, software engineering, operational risk management and lead process/technology simplification for some of the large Fortune 500 organizations. He has been a trusted advisor by global clients and led large multi-cultural teams to achieve the stated objectives in a timely manner. Sougat has assisted some of the government agencies and corporate meet regulatory, legal and policy requirements across the various geographies.

Anything
Any Device

Anyone
Anybody

Any Service
Any Business

Any Network
Any Path

Any Place
Anywhere

Any Time
Any Context

Panel of Speakers

Neelesh Kelkar
Leader - Smarter Cities & Integrated Townships, IBM India

Neelesh Kelkar is responsible for Smarter (Integrated) Cites and Smarter Building business in India & South Asia which is a strategic initiative under smarter planet initiative of IBM and is currently driving this business initiative and providing platform and solutions to clients. He has been working in Buildings & Infrastructure industry for the last 11 years and has held key roles with major Building Management OEMs & has worked with many systems integrators while working in the building industry. He has been a technical committee member of the unit Bureau of Indian Standards for Home Automation and is a member of the CCI Future Cites national level committee.

Neelesh Mantri
Deputy General Manager-IoT & Smart Cities, Tata Teleservices

Neelesh Mantri is leading the IoT and smart city practice at Tata Teleservices. He has over 13 years of experience in product management and has launched successful projects in the IoT domain. He has worked in several national and international projects in IoT specifically in energy domain. He has worked in various organizations like Wipro, Secure meters and Tata Teleservices, and has expertise in product, services and telecom. In addition to leading Tata Teleservices efforts in IoT / M2M space, he is the Chairman of the "Safety and Surveillance" working group in TEC forum setup by "Department of Telecommunication".

Nikhil Kulkarni
Associate Director-IT Advisory, KPMG

Nikhil Kulkarni has been working in the IT Advisory practice at KPMG for over 10 years. With projects ranging from IT Strategy implementation, Technology led Business Transformation, Identification and Implementation of solutions such as Mobility, Cloud and Social media, Nikhil Kulkarni has been at the forefront of dealing with emerging technologies. He has co-authored many publications for prestigious forums such as FICCI, CII, and Computer Society of India etc. In personal life, Nikhil is an avid blogger, tinkerer and Social Media enthusiast. He also mentors student startups at his Alma Mater NITIE.

Panel of Speakers

Prashant Deshpande
Chief Information Security Officer, Shriram Group

Prashant Deshpande has over 18 years of IT industry experience. He has held certifications such as CISA, CISM, PCI DSS and COBIT foundation. He has been deeply involved in the implementation of the ISO 27001 certified information security management system at all the Shriram Group subsidiaries.

Taral Soni
Lead - Mobility & IoT, PwC

Taral Soni leads emerging technology and IoT unit for PwC, India. In this role, he focuses on application of IoT in the financial services industry. Before joining PwC, he setup the Mobility and IoT Practice for 3i Infotech globally. During this period he created presence in 8 countries and built a multi-million dollar business. During his tenure with KPMG, he helped the firm setup Enterprise Mobility unit. Prior to joining 3i Infotech, he worked for ICICI Prudential where he envisaged and executed first-ever mobile distribution channel and also led the green-field Digital Transformation project. He is also on the advisory committee of a leading mobile app startup where he extends technology expertise on mobile platforms.

V⬤un Haran
Principal Correspondent, ISMG

Varun Haran has been a technology journalist in the Indian market covering enterprise technology for more than five years, specializing in the information security domain within IT. Prior to joining Information Security Media Group, a US-based business to business publication focused on information security, Mr Haran was a correspondent with TechTarget and InformationWeek, where he covered enterprise technology-related topics for the CXOs and IT practitioners. He has driven industry events such as the India Computer Security Conference (ICSC), and the first edition of the Ground Zero Summit, in 2013. He has been involved in planning and executing numerous industry round-tables and conferences over the years.

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INSIGHTS FROM PAST

15th National Seminar

State of IT'14, "Mobile Device Diversity: Empowerment or End of Privacy?" emphasized on Diversification of mobile devices and consumer-driven Bring Your Own Device (BYOD) culture pressurizing the IT leaders to give enterprise end users a wider range of device choices. The seminar focused upon the growing variety of devices, computing styles, user contexts and interaction paradigms making "everything everywhere" strategies achievable. It was also discussed how organizations will be expected to define a managed diversity model as a structured compromise that offers an end-user device choice while protecting enterprise assets and supporting end-user productivity.

14th National Seminar

The seminar emphasized on State of IT' 13, "Big Data Analytics: Turning Insights into Action". It was discussed how exponential growth in data volume and variety has created new information management challenges. Today the traditional database technologies cannot keep pace with the rate of change in the industry and most firms tend to spend excessive time, money, and resources to maintain inflexible legacy systems. Thus it was discussed that the value in Big Data is in being able to aggregate all these new information sources into a unified platform to gain new insights and knowledge.

13th National Seminar

State of IT'12, with the theme "Where IT conquered new Frontiers" emphasized on various facets of IT with a prime focus on BFSI & consulting domain. It was discussed how BFSI is looking at newer ways to make a customer experience more convenient, efficient, and effective. Technology today is no longer just an enabler, but has become the business driver. IT has enabled reliable techniques helping financial intermediaries diversify globally along with highlighting the various risks and challenges faced. It also brought lots of insights on the growth of the internet, mobile and communication technology adding a different dimension to Banking and Consulting domain.

PROGRAM SCHEDULE

Time	Topic	Speakers
10:30 AM	Registration	
10:35 AM	Inauguration	
10:45 AM	Welcome Address	Dr. Dhanya Pramod Director - SCIT
1●● AM	Address by Vice Chancellor	Dr. Rajani Gupte
11:05 AM	Address by Principal Director	Dr. Vidya Yeravdekar
11:15 AM	Address by Chancellor	Dr. S.B. Mujumdar
11:25 AM	Address by Chief Guest	Mahesh Sonavane Vice President - SunGard India
11:55 AM	Address by Guest of Honour	Sougat Ghosh Vice President - Nomura Services

●
12:25 PM -
1:25 PM
	Panel Discussion -
	
	Internet of Things:
	Convenience or Compromise?
		Neelesh Kelkar, *Leader,*
		   Smarter Cities & Integrated Townships - IBM India
		Neelesh Mantri, *Deputy General Manager,*
		   IoT & Smart Cities - Tata Teleservices
		Nikhil Kulkarni, *Associate Director,*
		   IT Advisory - KPMG
		Prashant Deshpande, *CISO,*
		   Shriram Group
		Taral Soni, *Lead,*
		   Mobility & IoT - PwC
		Varun Haran, *Principal Correspondent,*
		   ISMG

1●● PM - 1:40 PM	Q & A Session	All Panel Experts
1:40 PM - 1:45 PM	Vote of Thanks	Dr. Kanchan Patil Deputy Director - SCIT
1:45 PM Onwards	Lunch	

SIC AUDITORIUM

SEP 26, 2015

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SYMBIOSIS CENTRE FOR INFORMATION TEHNOLOGY

ATTENDANCE FOR NATIONAL SEMINAR -2015

16th National Seminar -26 /9/2015

Sr. No.	Name of the Students	Status
1	Aagam Gaurangbhai Shah	P
2	Aakriti Kaul	P
3	Abhishek Priya	P
4	Aditee Ankush Sarmalkar	P
5	Aditya Krishnamani	P
6	Ajinkya Ramdas Wagh	P
7	Akanksha Chauhan	P
8	Akansha Saxena	P
9	Akhil Anand	P
10	Akshit Milind Wankhede	P
11	Alok Deshpande	P
12	Alok Ranjan Sahoo	P
13	Amit Bedwa	P
14	Amit Kumar Biswas	P
15	Anand Avinash Roongta	P
16	Anant Sharma	P
17	Anirudh Muraleedharan Menon	P
18	Anirudh Sareen	P
19	Anjali Ganesh	P
20	Anjali Vilasrao Chavan	P
21	Ankana Sen	P
22	Ankit Gupta	P
23	Ankur Rokde	P
24	Anshul Bhandari	P
25	Anshuman Bhalla	P
26	Anup Chudiwal	P
27	Anurakta Mohanty	P
28	Apurva Ashok Salve	P
29	Arsh Koul	P
30	Arush Susheel Agrawal	P
31	Arvinth I	P
32	Ashish Kailas Bhalerao	P
33	Ashish Tandon	P
34	Avneet Kaur Dhillon	P
35	Bhagyashree Suhas Mulay	P
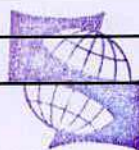
Sr. No.	Name of the Students	Status
36	Bharti Goyal	P
37	Bhavesh Dineshkumar Bulchandani	P
38	Chitra Maheshwari	P
39	Debraj Dutta	P
40	Devashish Nigam	P
41	Dhananjay Rajendrasingh Parmar	P
42	Dheeraj Goyal	P
43	Gaganjot Singh Sidhu	P
44	Ganeshraj R	P
45	Gargi Priyadarshini Panda	P
46	Garima Singh	P
47	Gaurav Sunil Pawar	P
48	Guneet Kaur	P
49	Harshit Kapoor	P
50	Harshita Lal	P
51	Hemant H	P
52	Hemant Sharma	P
53	Himanshu Gupta	P
54	Himanshu Kumar Chandra	P
55	Iti	P
56	Jinay Sunilbhai Mehta	P
57	Kapil Malik	P
58	Karan Jenson	P
59	Karanbir Singh	P
60	Karishma Gupta	P
61	Kaustubh Vijay Ushire	P
62	Ketan Koul	P
63	Kuldeep Hanumant Kale	P
64	Kuldeep Singh	P
65	Lopamudra Misra	P
66	Madhumathi T	P
67	Manish Uday Mishra	P
68	Manjusha Kamble	P
69	Manonkit Jal	P
70	Maulik Kiritkumar Shah	P
71	Mohit Tyagi	P
72	Monika Joshi	P
73	Mounika Kesiraju	P
74	Naaz Abdul Khadar	P
75	Neha Jagetiya	P

Sr. No.	Name of the Students	Status
76	Neha Singh	P
77	Neha Sunil Randive	P
78	Nikhil Nilkanth Thakur	P
79	Nikhil P Nambiar	P
80	Nishtha Sharma	P
81	Oindrila Maity	P
82	Omeya Mangesh Shinde	P
83	Pooja Saheb Bhutke	P
84	Praful Kalla	P
85	Pranav Kumar	P
86	Prasad N Yaliwal	P
87	Prashant Singh	P
88	Pratik	P
89	Pratik Dilip Patil	P
90	Pratik Shirish Deshpande	P
91	Pratima Gulia	P
92	Praveen Kavaladandi	P
93	Preetika Ravi Mittal	P
94	Pritish Nayak	P
95	Priya Venkatraman	P
96	Priyamvada Sharma	P
97	Priyank Jatinbhai Patel	P
98	Priyanka Avinash Pantawane	P
99	Priyanka Jaykumar Raut	P
100	Priyanka Singh	P
101	Rachit Rattan Mahajan	P
102	Raghuram Bonu	P
103	Rahul Rajput	P
104	Raj Kumar Sharma	P
105	Rajesh Varadharajan	P
106	Rajshree Ayushee	P
107	Rishi Awasthi	P
108	Rubia Goyal	P
109	Rumani Joshi	P
110	Rutuja Bhimrao Tembhurne	P
111	Sachin Deelip Patil	P
112	Sagarkumar Chhotubhai Parmar	P
113	Sakshi Mittal	P
114	Sanika Sanjay Taori	P
115	Sarvesh Hemant Murarka	P
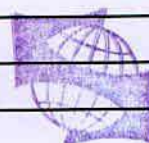
Sr. No.	Name of the Students	Status
116	Saurav Jain	P
117	Sharon Singh	P
118	Shashank Prakash Murjani	P
119	Shashvat Dev Gupta	P
120	Shatrunjay Paraskumar Doshi	P
121	Shibashis Ghosh	P
122	Shikha Sood	P
123	Shreyans Hemantkumar Agrawal	P
124	Shria Puri	P
125	Shruthi Jayanth	P
126	Shrutika Dilip Rahate	P
127	Shubham Garg	P
128	Shweta Bhalerao Yelave	P
129	Shyam Sundaran	P
130	Siddharth Walia	P
131	Siddhesh Ashok Shirkar	P
132	Siddhesh Pandurang Khade	P
133	Silvi Daniel	P
134	Sivasaitej Jaldu	P
135	Snehal Pralhad Arote	P
136	Sonal Goyal	P
137	Sourabh Chakraborty	P
138	Souradyuti Chatterjee	P
139	Sreeparna Sengupta	P
140	Sugandha Das	P
141	Sukriti Manchanda	P
142	Sushant Sharma	P
143	Sushil Chand	P
144	Sushmita Biswas	P
145	Sushmita Shrivastava	P
146	Swanand Sudhir Phadke	P
147	Swathi Ramesh	P
148	Sweta Kumari	P
149	Sweta Radheshyam Tiwari	P
150	Sweta Uttam Tapase	P
151	Tania Sehgal	P
152	Tanuj Pandey	P
153	Tanya Khanna	P
154	Tarik Arora	P
155	Tilak Bharatbhai Patel	P
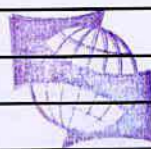
Sr. No.	Name of the Students	Status
156	Toral Nitin Gandhi	P
157	Trupti Nitin Surve	P
158	Ujval Kumar Bucha	P
159	V Vivekananda	P
160	Vaibhav Kaushal	P
161	Vaishnav S	P
162	Vamsi Krishna Surapaneni	P
163	Venkatesh Padma	P
164	Venu Chirag Majmudar	P
165	Vinay Hira	P
166	Vinaykumar Vijaykumar Bhalshankar	P
167	Vivek Anand	P
168	Yashkaran Balwinder Singh Gill	P
169	Yougant Taneja	P
170	Yusuke Tamura	P

॥वसुधैव कुटुम्बकम्॥
SCIT

NATSEM – 2015
SNAPS of NATSEM, 26th Sept; 2015

Inaugural Ceremony : Dr. Dhanya Pramod, Director, SCIT, Mr. Neelesh Kelkar-Leader Smart Cities & Integrated Townships, India & South Asia, IBM India, Mahesh Sonavane – VP, Sungard India

Pannel Discussion : Neelesh Kelkar-Leader Smart Cities & Integrated Townships, India & South Asia, IBM India, Neelesh Mantri- Deputy General Manager, IoT & Smart Cities – TATA Teleservices, Nikhil Kulkarni-Associate Director, IT Advisory, KPMG, Prashant Deshpande-CISCO, Shriram Group, Taral Soni-Lead Mobility & IoT, PWC, Varun Haran-Principle Correspondent, ISMG

NATSEM – 2015
SNAPS of NATSEM, 26th Sept; 2015

Neelesh Kelkar-Leader Smart Cities & Integrated Townships, India & South Asia, IBM India,
Varun Haran-Principle Correspondent, ISMG

Neelesh Kelkar-Leader Smart Cities & Integrated Townships, India & South Asia, IBM India,
Neelesh Mantri- Deputy General Manager, IoT & Smart Cities – TATA Teleservices,

NATSEM – 2015
SNAPS of NATSEM, 26th Sept; 2015

Felicitation: Prashant Deshpande-CISCO, Shriram Group.

Nikhil Kulkarni-Associate Director, IT Advisory, KPMG,