

Telecom Sector Skill Council



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Website : www.tsscindia.com

Skilling India- Empowering Indian Youth



"I am extremely pleased to note that TSSC has taken up the challenges for skill development in the right earnest and, is amongst the top councils to have achieved the highest targets in terms of both training & certification. I have no doubt that all sections of Telecom Industry would gain tremendously from availability of highly skilled & trained quality manpower being provided by TSSC."

*Mr. Akhil Gupta
Vice Chairman, Bharti Enterprises
President, TSSC*

TSSC ACCELERATING SKILL DEVELOPMENT IN THE INDIAN TELECOM SECTOR

The Telecom Sector Skill Council (TSSC) is a Not- Profit Organization, registered under the Societies Registration Act, 1860. We are an industry led apex body, jointly set up by the Cellular Operators Association of India (COAI), Indian Cellular and Electronics Association (ICEA) and National Skill Development Corporation (NSDC) with the objective to ensure adequate availability of skilled manpower to boost growth and productivity in the Telecom Sector.

Set up under the aegis of the National Skill Development Corporation (NSDC), TSSC has members from the various Telecom industries, Academia, Industry Associations (COAI, ICEA, TAIPA) and representatives from the Government (MeitY) as well.

VISION

The Telecom Sector Skill Council is envisioned to develop world class skilled manpower for the Telecom Industry and enhance employability of the skilled workforce.

MISSION

- Creating a viable ecosystem for development of a competency-based framework.
- Establishing Industry- Academia Interface.
- Bridging the gap between demand and supply of skills.
- Develop framework for standards, curriculum and quality assurance.
- Provide adequate skills and train the youth, making them job ready.
- Automated Assessment process, ensuring the quality.
- Facilitate quality certification in Telecom Skilling.
- Facilitate Training of Trainers.
- Employment opportunities through a Recruitment Management System (RMS).



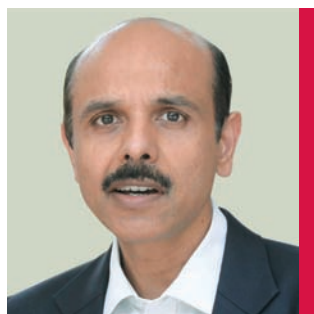
TSSC- GOVERNING BODY

TSSC is managed by a Governing Body consisting of 22 members, it has a balanced composition with representatives from the leading Telecom Service providers, Handset Segment, Network Managed Services, and Passive infrastructure segment. The Governing Body additionally has representatives from MeitY, MSDE, NSDC and relevant associations like COAI, ICEA, TAIPA as well as representatives from the Academia.

TSSC- OFFICE BEARERS



Mr. Akhil Gupta
Vice Chairman,
Bharti Enterprises
President TSSC



Mr. P Balaji
Director- Regulatory &
External Affairs & CSR Vodafone
Vice- President TSSC



Mr. Pankaj Mohindroo
National President ICEA
Secretary TSSC



Mr. Arvind Bali
CEO Videocon Telecom
Treasurer TSSC



“Indian Telecom Industry is going through a sea of change with a marked shift from the traditional skills to emerging skill requirements with a strategic focus on technology-based skills. TSSC has already taken a step towards fulfilling the emerging requirements of the Industry by partnering with key stakeholders in order to bring the latest content (IoT, Cyber Security, Big Data, etc.) to the forefront.”

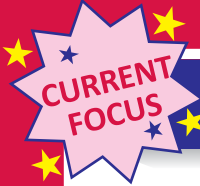
*-Lt. Gen Dr. SP Kochhar (Retd),
CEO TSSC*

TSSC- ECOSYSTEM

PARTNERS	STANDARDS	CANDIDATES
<ul style="list-style-type: none"> 615 Training Partners 	<ul style="list-style-type: none"> Occupational Map including 4 sub verticals 	<ul style="list-style-type: none"> Total Enrolled 7,51,647
<ul style="list-style-type: none"> 1008 Certified Trainers 	<ul style="list-style-type: none"> 46 Qualification Packs 	<ul style="list-style-type: none"> Total Assessed 5,83,538
<ul style="list-style-type: none"> 598 Academia Partners 	<ul style="list-style-type: none"> 17 Physical Books 	<ul style="list-style-type: none"> Total Passed & Certified 4,20,809
<ul style="list-style-type: none"> 50 Industry Partners 		
<ul style="list-style-type: none"> 16 Assessment Partners 		

SEEK BETTER EMPLOYMENT- TRAIN YOURSELF ON TELECOM JOB ROLES

Sub Sector Name (For Linking purpose)	Job Role Code	Job Role Name	NSQF Level
Service Provider	TEL/Q0100	CCE- Call Center	4
	TEL/Q0101	CCE - Relationship Center	4
	TEL/Q0200	Filed Sales Executive	4
	TEL/Q0201	Sales Executive Broadband	4
	TEL/Q0203	TSM Prepaid	7
	TEL/Q0204	TSM Broad band	7
Network Management	TEL/Q6200	BSS Support Engg	6
	TEL/Q6201	Core Engg	6
	TEL/Q6202	Field Maintenance Engineer	5
	TEL/Q6203	Transmission Engineer	6
	TEL/Q6100	Infrastructure Engineer	5
	TEL/Q6500	Fault Management Engg	5
	TEL/Q6204	Product Specialist Engg	5
	TEL/Q6400	Optical Fiber Splicer	3
	TEL/Q6401	Optical Fiber Technician	4
	TEL/Q6300	Installation Engg - SDH and DWDM	5
	TEL/Q6301	Installation Engg - L2 & L3	5
	TEL/Q6302	Network Management Engineer	5
	TEL/Q6205	ICT Engineer	6
	TEL/Q6206	ICT Technician	4
	TEL/Q6207	Grass Root Telecom Provider	4
	TEL/Q6208	Telecom Network Security Technician	4
	TEL/Q6209	Network Engineer	4
	TEL/Q6210	Telecom Technician-IOT Device/System(Installation & M2M Communication Setup)	4
	TEL/Q6211	Drive Test Engineer	5
Passive Infra	TEL/Q4100	Tower Technician	4
	TEL/Q4101	Cluster In-Charge	5
	TEL/Q4102	Cluster manager	6
	TEL/Q4103	R F Site Surveyor	4
	TEL/Q4102	BroadBand Technician	4
	TEL/Q4104	Telecom Tower/Bay Installation Supervisor	4
	TEL/Q4105	Wireless Technician	4
	TEL/Q4107	OutSide Plant (OSP) Fiber Installation, Testing & Commissioning Supervisor	5
	TEL/Q4200	Fiber to-the Home (FTTH/X) Installer	4
Handset Segment	TEL/Q2100	Distributor Sales Representative	4
	TEL/Q2101	In-Store Promoter	4
	TEL/Q2200	CCE - Repair Center	4
	TEL/Q2201	Handset Repair Engg - II	4
	TEL/Q2400	E- Waste Collector	3
	TEL/Q2300	Terminal Equipment Application Developer (Android)	4
	TEL/Q2301	Terminal Equipment Application Developer (Native)	4
	TEL/Q2302	Board Bring - UP Engineer	3
	TEL/Q2303	Telecom Embedded Hardware Developer	4
	TEL/Q2500	Hand Soldering Technician - Telecom Board	4
	TEL/Q2501	Telecom Surface Mount Technology (SMT) Technician	4
	TEL/Q2502	Line Assembler - Telecom Products	4



Some of the Prime Technologies being offered by TSSC

Cyber Security/Information Security



Internet of Things (IoT)



Artificial Intelligence (AI)



AR/VR & Deep Learning



Drone Technologies



Application Development



Big Data



5G & Blockchain



Personality Development & Soft Skills



In order to benefit the student as well as colleges, TSSC has got into a strategic MoU with All India Council for Technical Education (AICTE) to impart skilling in colleges which would incorporate the summer internship requirements of technical college students.

Get trained on TSSC outcome-based courses and get the certification equivalent to summer internship program for all the engineering disciplines.

TSSC PAN INDIA PRESENCE

PUNJAB

1. Ludhiana
2. Chandigarh
3. Mohali
4. Panchkula (+20)

J&K

1. Jammu
2. Katra
3. Rsouram

DELHI

RAJASTHAN

1. Ajmer
2. Alwar
3. Barmer
4. Behror
5. Bharatpur
6. Bhilware
7. Bikaner
8. Chirawa
9. Chittaugarh
10. Churu
11. Dausa
12. Dungarpur
13. Ganganagar
14. Hanumangarh
15. Jaipur
16. Jhalawar
17. Jhunjhunu
18. Jodhpur
19. Kota
20. Pratap Garh
21. Shahpura
22. Tonk
23. Udaipur

GUJARAT

1. Ahmedabad
2. Banaskantha
3. Bhavnagar
4. Dahod
5. Kheda
6. Mehsana
7. Nadiad
8. Panchmahals
9. Panchmahals
10. Rajkot
11. Sabarkantha
12. Surat
13. Vododara

MAHARASHTRA

1. Amravati
2. Mumbai
3. Pune
4. Nasik
5. Nagpur
6. Anantpur
7. Sangli
8. Solapur
9. Wardha (+8)

KERALA

1. Kozhikode
2. Malappuram
3. Edukki

HP/UTTRANCHAL

1. Chamba
2. Hamirpur
3. Kangra
4. Mandi
5. Shimla (+8)

UTTAR PRADESH

1. Allahabad
2. Bareilly
3. Kanpur
4. Lucknow
5. Meerut (+12)

BIHAR

1. Patna
2. Purniya
3. Gaya
4. Mujaffurpur

Regional office of TSSC

- CHANDIGARH
- PUNE
- KOLKATA
- RANCHI
- BANGALORE

HARYANA

1. Bhiwani
2. Faridabad
3. Ghaziabad
4. Gurgaon
5. Hissar
6. Jhajjar
7. Kurukshetra
8. Mahendingrad
9. Palwal
10. Panchukula
11. Panipat
12. Rewari
13. Rohtak
14. Sonapat
14. Yamuna Nagar

ASSAM

1. Guwahati
2. Cachar

WEST BENGAL

1. Hooghly
2. Horwrah
3. Kolkata
4. Nadia (+14)

CHHATTISGARH

1. Durg
2. Baloda Bazar
3. Bastar
4. Bilaspur
5. Kanker
6. Korba
7. Raipur
8. Raigarh
9. Rajandgaon

ODISHA

1. Bhubneshwar
2. Cuttak
3. Kalakhandi
4. Puri (+15)



PROMOTERS & FOUNDING MEMBERS



CORPORATE MEMBERS



ACADEMIC PARTNERS



SMART CITY ENABLERS



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