

Tesca Technologies Pvt. Ltd.
www.tescaglobal.com

TESCA™
www.tescaglobal.com

Tesca Technologies Private Limited

TURNKEY MANUFACTURING SOLUTIONS FOR
TVET | SKILL DEVELOPMENT | EDUCATION & INDUSTRY



TESCA™
www.tescaglobal.com



ABOUT US

- ISO & CE Certified Manufacturer & Exporter of TVET, Skill Development for Education & Industry
- Member CII, ESC, Electronics & Computer S/W Export Promotion, Delhi, India
- Member of FORTI, REPC, IVETA, Worlddidac Association, Switzerland
- 23000 Sq. Feet of Operations
- 10000 Innovative Products, "You Name It & We Have It"
- Turnkey Projects for International, World Bank, AFDB, ADB, UNDP, FAO Tenders
- Amongst top most Qualified & Reputed Exporter in India
- Sales to more than 85+ countries, Your Sourcing Partner in India
- Worldwide Installation/ Exhibitor in Africa, Dubai, Switzerland, Hong Kong
- Doing projects meant for School Education, Vocational Training, Laboratory, Health Center, Hospital Equipment, Agricultural Modernization, Industrial Modernization, F & B Equipment, Rural Water Supply as well as Small Scale Enterprises funded by Ministry of Education, World Bank, Asian / African Development Bank as well as GOI LOC.

TESCA™
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Our Mission

Be the World's Leading Manufacturer & Exporter of TVET, Skill Development, Bridge Gap between Industries & Institutes, Vocational Training by imparting Environment Friendly Technologies, Solutions and Innovations to make a Better World.



Our Values

- Innovation
- Trust
- Discovery
- Environment Friendly
- People First
- Gratitude

Our Vision

Contribute towards United Nation's Sustainable Development Goals of Quality Education, Industry, Innovation & Infrastructure.

Tesca Success Journey

TESCA™
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CE Certificate



ESC Certificate



IVETA Member



Worlddidac Member



ISO Certificate

- 2009 – Birth of Tesca Technologies - Proprietorship Company
- 2011 – Start of Tesca Technologies Pvt. Ltd. – Private Limited Trading Company
- 2013 – Acquisition of Pushp Ravi Technologies Pvt. Ltd. – Pvt Ltd Company for Manufacturing Activities in Sitapura Industrial Area, Jaipur
- 2015 – Started Operations in New 23000 Sq. Feet Industrial Area
- 2018 – Established its presence in 78+ Countries
- 2021 – Sales in 85+ Countries, Became member of Worlddidac-Switzerland & IVETA
- 2023 – Became member of CII, REPC & FORTI



CII Certificate



REPC Member



FORTI Member

Turnkey Projects With Intergovernmental Organizations & Funding Agencies

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United Nations Educational, Scientific and Cultural Organization

UNEVOC International Centre for Technical and Vocational Education and Training

WORLD BANK GROUP

BANQUE AFRICAINE DE DEVELOPPEMENT
AFRICAN DEVELOPMENT BANK
AFRICAN DEVELOPMENT FUND
FONDS AFRICAIN DE DEVELOPPEMENT

UNOPS

UNIDO
UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION

IsDB
البنك الإسلامي للتنمية
Islamic Development Bank

FAO
FIAT PANIS
Food and Agriculture Organization of the United Nations

ADB
ASIAN DEVELOPMENT BANK

Our Clients

TESCA™
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MTC Military Technological College
Oman



Fiji National University
Fiji



African Development Bank



The University of Southern Queensland, Australia



The University of Zambia
Zambia



Emirates Aviation University
UAE



Asian Development Bank



Food and Agriculture Organization of the United Nations



Eldoret National Polytechnic, Kenya



OL'Lessos TTI
Kenya



Bushenyi, Kichwamba, Kyema - Uganda



Mbara University of Science and Technology
Uganda



National Institute of Technology Andhra Pradesh
India



Bharat Electronics Ltd
Bangalore, Karnataka
India



Bhartiya Skill Development University
India



World Skill Center
Odisha, India



Amity University
Jaipur/Noida, India



National Institute of Technology Agartala
India



Indian Institute of Technology Jodhpur
India



Indian Institute of Technology Kanpur
India



University of Electro Communication
Tokyo, Japan



Wolaita Sodo University
Ethiopia



University of Jyvaskyla
Finland



Princess Nourah Bint Abdulrahman University
Saudi Arabia



University of Baghdad
Iraq



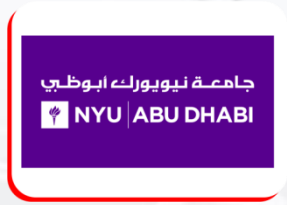
Challenger Institute of Technology
Australia



Mumford Technology University
Ghana



Buradha College
Saudi Arabia



New York University
Abu Dhabi



Soroti University
Uganda



University of the West Indies
West Indies



Manipal University
Malaysia

Product Range & Available Brands

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EDUCATIONAL EQUIPMENT

- Electrical & Electronics Training System
- Biomedical Trainers
- Communication Trainers
- Mechanical & Civil Engineering Labs
- Aircraft Training System
- Embedded, Fibre Optic Trainers
- IoT Lab
- EV Technology Lab
- STEM Lab
- Renewable Energy
- Hydraulic, Pneumatic, Instrumentation, PLC
- Science Lab - Physics / Chemistry / Biology
- Process Control Training Systems
- Robotics Lab Set Up
- Children Learning Resources
- Antenna, Satellite, GPS, Radar, RF Trainers

TESCA™



HAND, POWER & DRILING TOOLS

- Drill Drivers, Pliers, Screwdrivers
- Hammers
- Hand & Power Tools
- Cordless, Corded Drill
- Drilling & Fastening
- Concrete Working Tools
- Metal Working Tools
- Wood Working Tools
- Garden Working Tools
- Mining Working Tools
- Plumbing Tools, Pipe Benders
- Handsaw, Chainsaw

BOSCH DEWALT Jein TAPARIA BLACK+DECKER



TMI PRODUCTS

- Oscilloscope, DSO, MSO
- Function, Arbitrary Waveform Generator
- Spectrum Analyser
- Frequency Counter
- Power Supply
- Multimeter, Meters
- Clamp Meter
- Loads - Electronic, R, L, C
- High Voltage Testing Analyzer
- Work Benches Testing
- Data Logger
- Insulation Tester

FLUKE HIOKI OWON Tektronix RISHABH INSTRUMENTS RIGOL Beyond Measure



SWITCHGEAR & AUTOMATION

- Voltage Distribution & Grid Automation
- Feeder Automation
- Grid Automation & SCADA Software
- Switchgear, Equipment & Components
- Distribution Products
- Transformers
- Building Automation & Control
- Industrial Automation & Control
- Power Monitoring & Control
- Residential & Small Business Products
- PLC, Relays, Contractors, MCCB, RCCB

Schneider Electric ABB C&S electric SIEMENS

Product Range & Available Brands

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LAB FURNITURE

- Workstation ESD Safe
- Mechanical Work Bench
- Storage Cabinets
- Dual Desk
- Computer Tables
- Laboratory Tables
- Laboratory Workstation
- Laboratory Stools / Chairs
- Lab Shelves / Racks
- Magnetic / Portable Whiteboards

Godrej Featherlite Nilkamal HOF Furniture & more



MINING VALVES

- Electrically Actuated Valves
- Excess Flow Shutdown Valves
- Manual Isolation Valves
- Pilot Operated Relief Valves
- Spring Acting Surge Relief Valves
- Pressure Regulating / Control Valves
- Water Hydraulic Actuated Valves
- Pinch Type Manual Isolation
- Surge Prevention Valves
- Check, Gate, and Butterfly Valves
- Surge Reduction Check Valves
- Resilient Seal Gate Valves
- Wedge Gate Valves
- Concentric Wafer Type Butterfly Valves

HMP HYDROMINE PRODUCTS (PTY) LTD innovators in Valve Technology™



IT-COMPUTERS NETWORKING

- Router/Switch/Ceiling Access Points
- Laptops & Desktop PC
- Passive Network - Cat6/Patch Panels
- Printers, Projectors, Racks
- Thin Client & Nodes
- UTM Hardware Firewall
- Video Conferencing
- Ethernet Switches, Media Converters
- RJ45 Connectors, CAT6 Cables, Cabinets
- Crimping Tools, Routers
- Server Firewalls, Cyber security
- Web applications, UTM Hardware

DELL hp Lenovo D-Link EPSON Canon FORTINET



OTHER PRODUCTS

- Beauty, Wellness, Hair, Fashion Design
- Saloon Tvet Products
- F & B Equipment – Kitchen, Utensils
- Canteen, Burners, Boilers Equipment
- Dairy Equipment & Testing Instruments
- Cold Chain Equipment & Instruments
- Agriculture Products
- 3D Scanners & Civil Surveying
- Seismograph, Earthquake Equipment
- Web & Software
- UAV / Drones
- Electronics Components
- Laboratory Plasticware/Glassware

Your Partner in India

Why Tesca

TESCA™
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Difference Between Tesca & Competitors	Tesca	Others
Exhibition Participation – Tesca is present in Worldwide exhibitions giving access to all its Buyers to meet and share their thoughts while Competitor companies are not doing it since they fear facing customers	✓	✗
World Bank, ADB Experience – Tesca has executed Turnkey projects in Ethiopia, Kenya, Nigeria, South Africa, Tanzania, Rwanda, Uganda, Lesotho, Eritrea, Ghana, Philippines	✓	✗
Products – All Tesca Products are complete with Manuals, On Board Parameters, Accessories and Lifetime Support with Warranty of 1 Year	✓	✗
Customer References – Before placing orders do take Some Buyer References	✓	✗
Indian Exporters – Tesca is No. 1 choice for Electrical/Electronics/Workshop Tool & Machines/Lab Requirements for all the Good Indian Exporters who Bid in ICB and NCB	✓	✗
Photos – Beware, Lot of companies are using Tesca product photos with our Logo smudged and supplying counterfeit products	✓	✗
OEM – Tesca is OEM manufacturer for France, UK Etc.	✓	✗
Factory Visit – Before Placing orders Do visit Tesca & Others to crosscheck	✓	✗
Directors Profile – Mr. Ashutosh Agarwal is B.E. (Electronics & Telecommunication) & PGDBM (Marketing) with experience of more than 20 years.	✓	✗

So Tesca is No. 1 Choice in India for All Electrical / Electronics / IT Products / Workshop Tool - Machines and Turnkey Projects

Corporate Office

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Office













Production

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Tesca Learning Platform!

One platform to meet all your online learning and live classroom needs.



An easy to use system to train your students, employees, partners or customers.

Features at a glance:

- View course catalogue
- Join courses and access valuable course-ware
- Enhance learning with tests, and quizzes
- Quick grading
- Issue online certificates
- Analyze progress with reports that make sense
- Dashboards
- Reliable and Secure
- Connect live with instructors
- View instructors shared files and learning material in virtual live classrooms
- SCORM enabled
- Curriculum management
- Student enrolment and management
- Student tracking
- Collaborative learning
- Easy to use and manage

TESCA™

E-Learning/LMS/CMS

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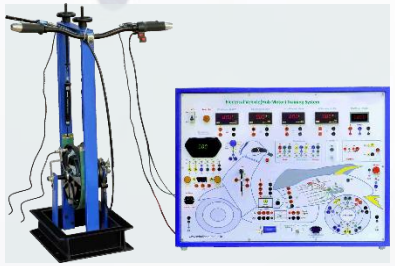
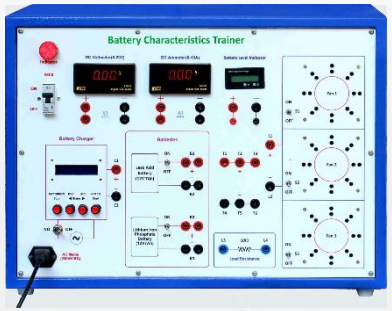






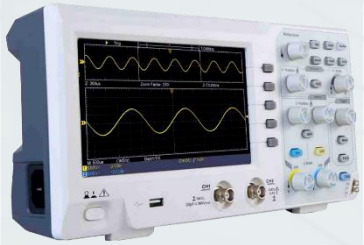
Educational Trainers

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IoT Lab	EV Technology Lab	Renewable energy	STEM Lab	Mechanical Lab	Hydraulic & Pneumatic Lab
					
					
					

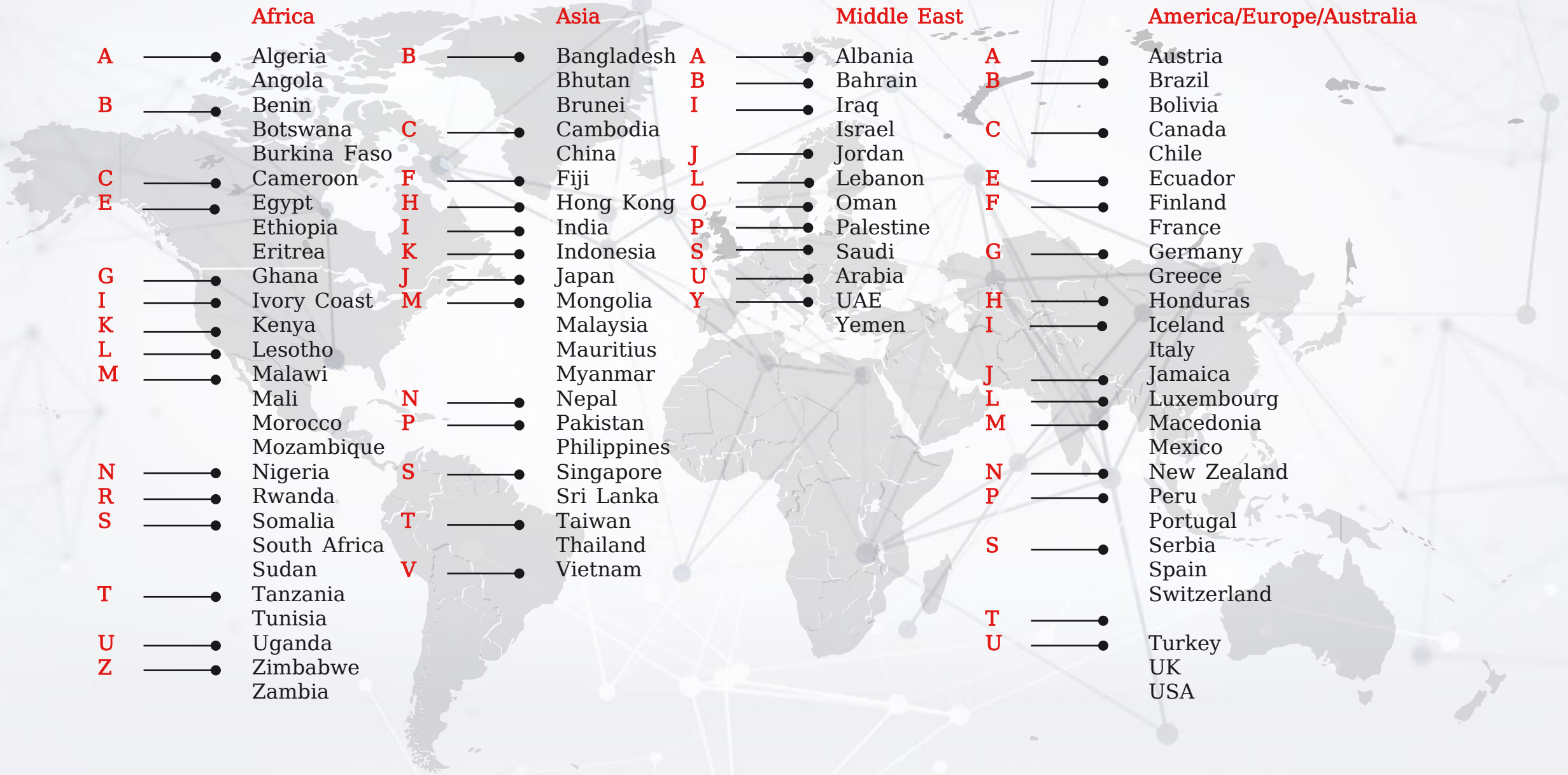
Educational Trainers

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Test & Measurement	Electrical Machine Lab	Electronics Lab	Communication Lab	Aircraft Trainers	Automotive Lab
					
					
					

Sales 85+ Countries

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Africa

- A — Algeria
- Angola
- B — Benin
- Botswana
- Burkina Faso
- C — Cameroon
- E — Egypt
- Ethiopia
- Eritrea
- G — Ghana
- I — Ivory Coast
- K — Kenya
- L — Lesotho
- M — Malawi
- Mali
- Morocco
- Mozambique
- N — Nigeria
- R — Rwanda
- S — Somalia
- South Africa
- Sudan
- T — Tanzania
- Tunisia
- U — Uganda
- Z — Zimbabwe
- Zambia

Asia

- B — Bangladesh
- Bhutan
- Brunei
- C — Cambodia
- China
- F — Fiji
- H — Hong Kong
- I — India
- K — Indonesia
- J — Japan
- M — Mongolia
- Malaysia
- Mauritius
- Myanmar
- N — Nepal
- P — Pakistan
- Philippines
- S — Singapore
- Sri Lanka
- T — Taiwan
- Thailand
- V — Vietnam

Middle East

- A — Albania
- B — Bahrain
- I — Iraq
- Israel
- J — Jordan
- L — Lebanon
- O — Oman
- P — Palestine
- S — Saudi
- U — Arabia
- Y — UAE
- Yemen

America/Europe/Australia

- A — Austria
- B — Brazil
- Bolivia
- C — Canada
- Chile
- E — Ecuador
- F — Finland
- France
- G — Germany
- Greece
- H — Honduras
- I — Iceland
- Italy
- J — Jamaica
- L — Luxembourg
- M — Macedonia
- Mexico
- N — New Zealand
- P — Peru
- Portugal
- S — Serbia
- Spain
- Switzerland
- T —
- U — Turkey
- UK
- USA

Training & Installations

We can provide complete training & support package on all the equipment supplied at a minimum cost. Charges would include AirFare, Accomodation, Transportation & ManPower Cost/ Day.

We offer both Inhouse (Training at our Premises or OutHouse (Training at College/Universities Site) Training

Some of the trainings Conducted

- JNP, Dewathang, Bhutan – Tq, UK products
- CST, Pheuntshling, Bhutan – Training on Tesca products
- UTM, Penang, Malaysia – Advanced Satellite Trainer
- Polytechnic College, Sarawak, Malaysia – Antenna & Lan Trainer
- Saudi Arabia – Electrical Lab Installation
- Rwika/Jeremiah Embu, Kenya ADB Installations
- Rwanda – Turnkey Project Installed
- Tanzania - Turnkey Project Installed
- Uganda - Turnkey Project Installed
- South Africa – University of Johannesburg, Denel Aviation Academy



Installations



Lebanon
Antenna/Microwave Trainer



Myanmar - Defense
Microwave Trainer



Myanmar
Microwave Trainer



South Africa
University of Johannesburg



South Africa
Denel Aviation Academy



South Africa
Mangosuthu Univ of Tech

Installations



South Africa
Three Phase Induction Motor



Brunei
Colour TV/Radio Trainer



Erbil - Iraq
Antenna Trainer



Malaysia
Satellite Trainer



Bhutan
Microwave Training System



Rwanda
Turnkey Project

Project at World Skill Center, Odisha, India
Financed by ADB

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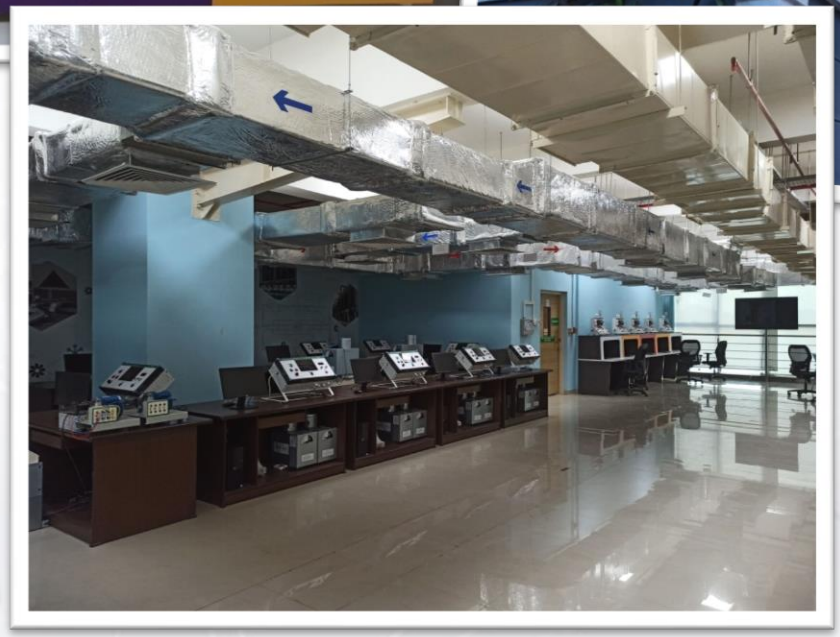
WSC WORLD SKILL CENTER













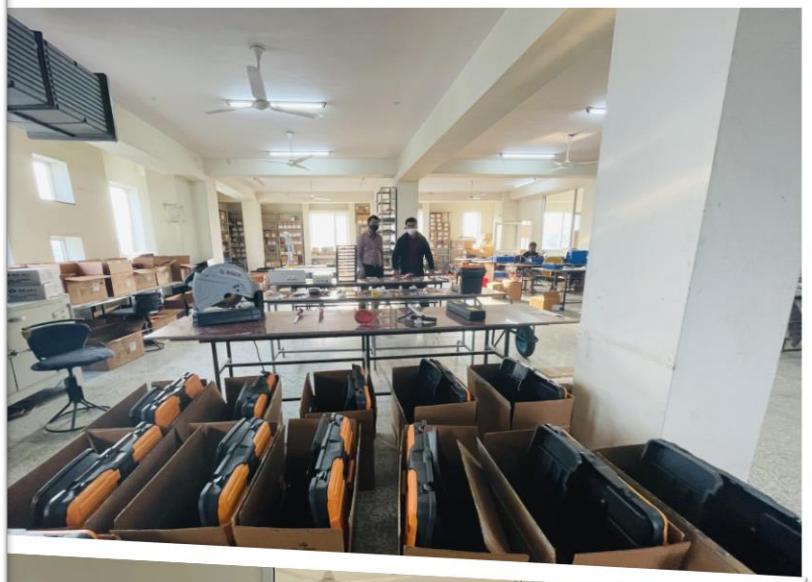
Installation at World Skill Center, Odisha, India

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Complete Workshop Tools & Machine Lab Setup

WSC WORLD SKILL CENTER













Installation at World Skill Center, Odisha, India

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WSC WORLD SKILL CENTER

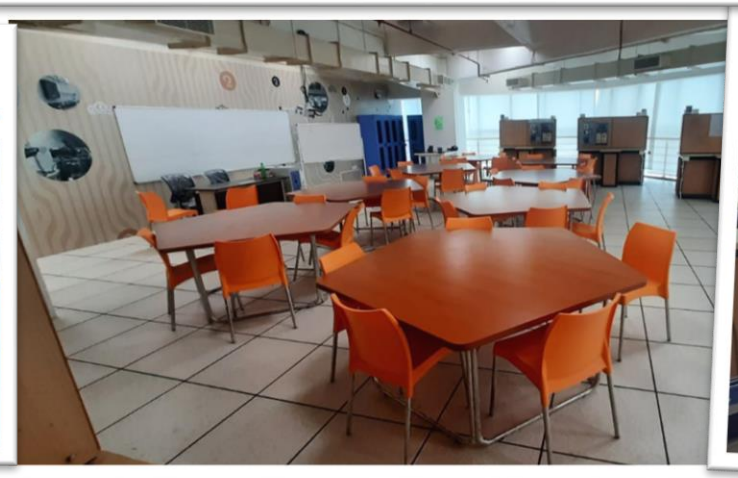
Complete Furniture Lab Setup











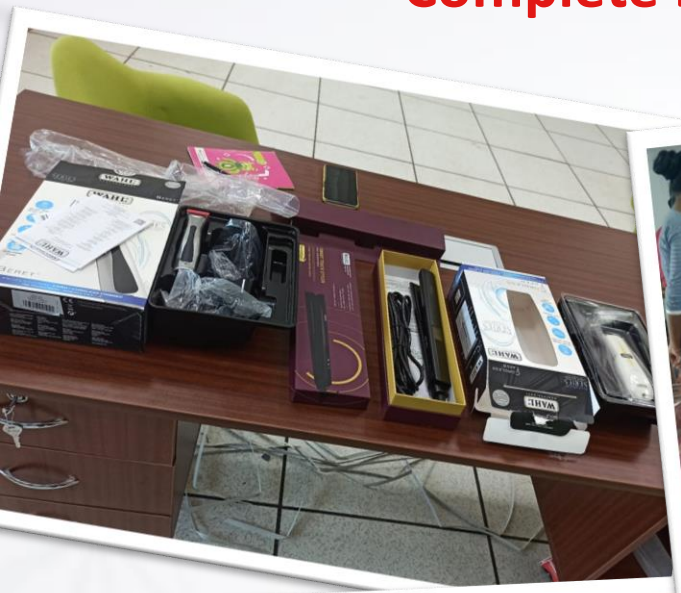


Installation at World Skill Center, Odisha, India

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Complete Beauty Wellness – Hair & Fashion Lab Setup

WSC WORLD SKILL CENTER













Supplied Fluid Mechanics Products in Peru (2023)

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Supplied Lab Furniture's at Kashipur, India (2023)

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Supplied Electrical Lab Products in Iraq (2023)

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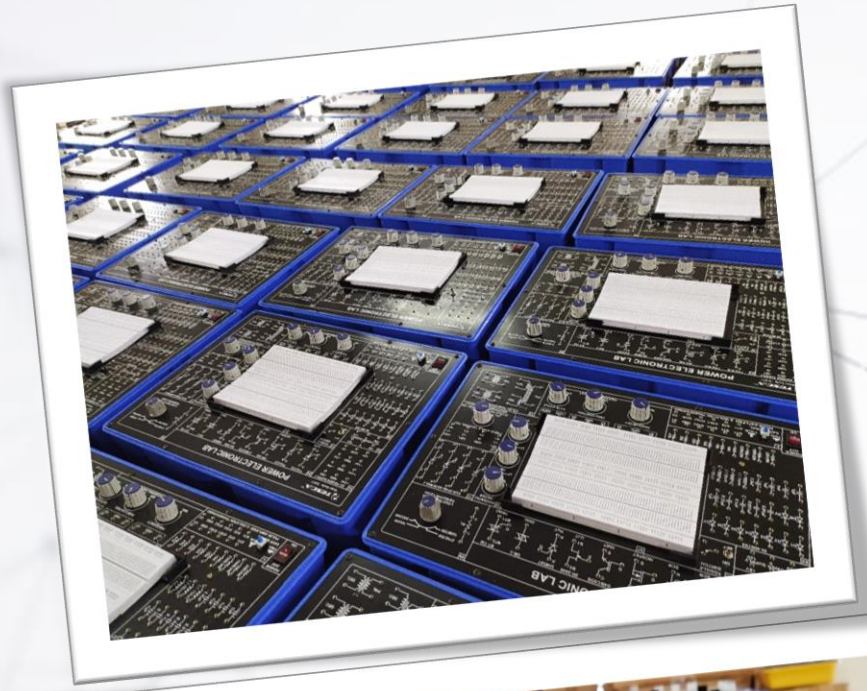




Supplied in Greece (2023)

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33517 - 75 Pcs













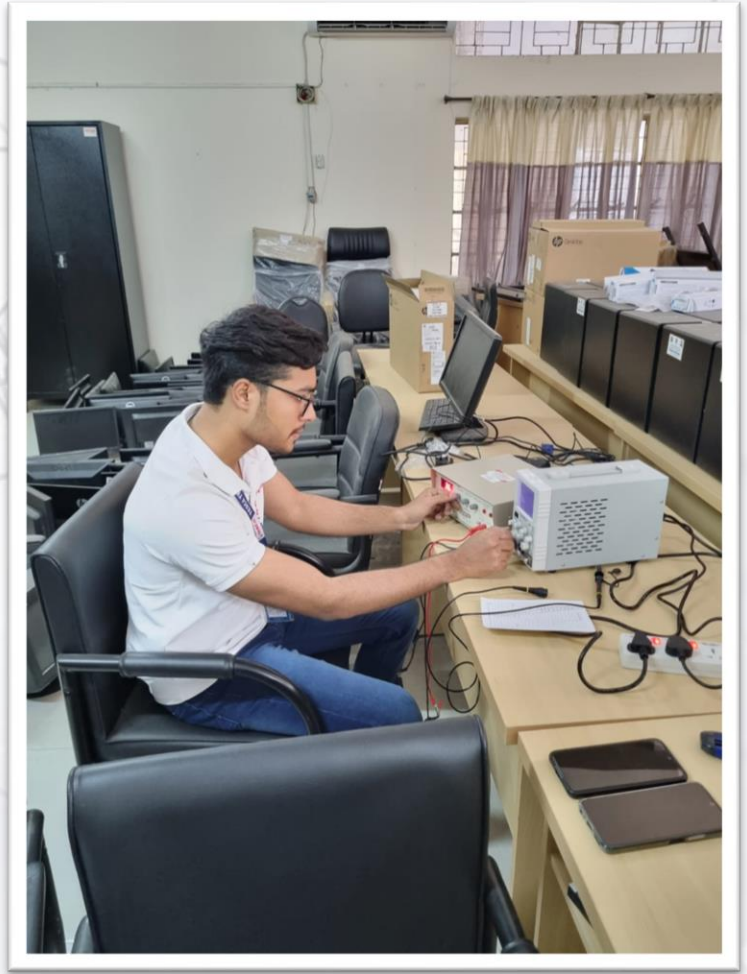
Rajshahi University of Engineering & Technology Bangladesh (CSE Department)

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RUET













Installation at CEDT, Senegal, Dakar

Electronic & Electrical Complete Lab Set-up

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C.E.D.T Sénégal / Inde













Installation at CEDT, Senegal, Dakar

RAC Department Equipment

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Installation at Strathmore University, Kenya

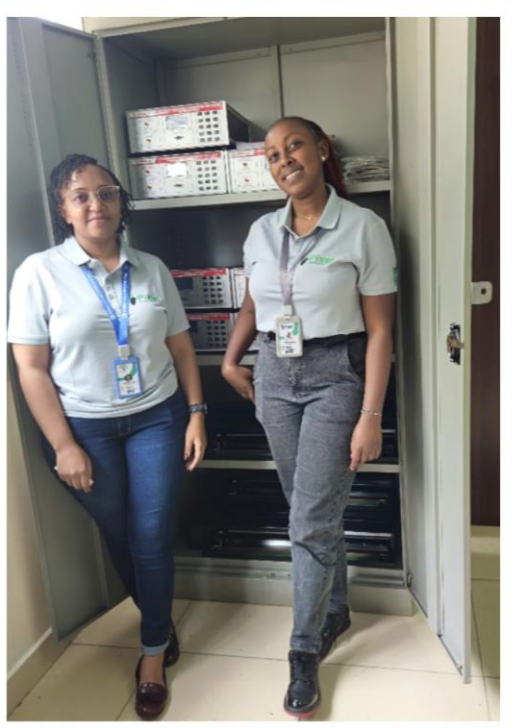
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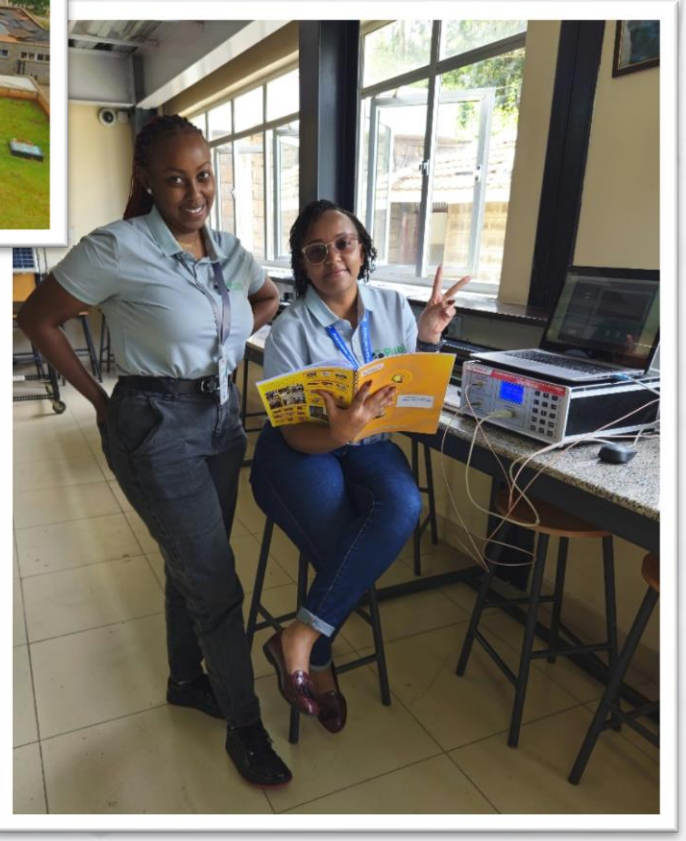
Strathmore UNIVERSITY











Installation at Wolaita Sodo University, Ethiopia

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Complete Electrical / Electronics / Process Control Lab Setup











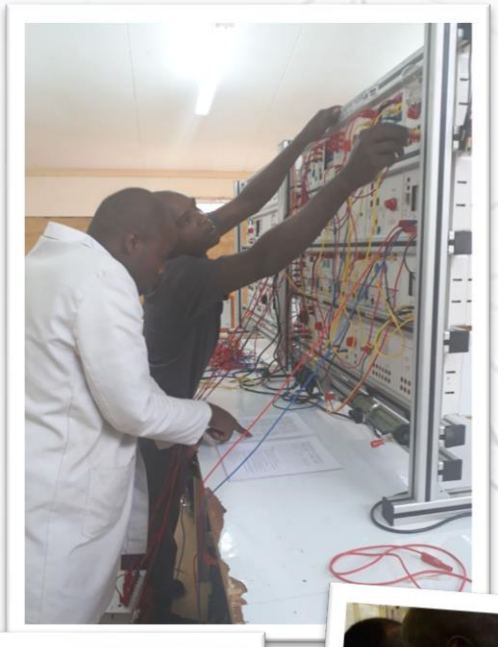


Installation at Eldoret National Polytechnic, Kenya

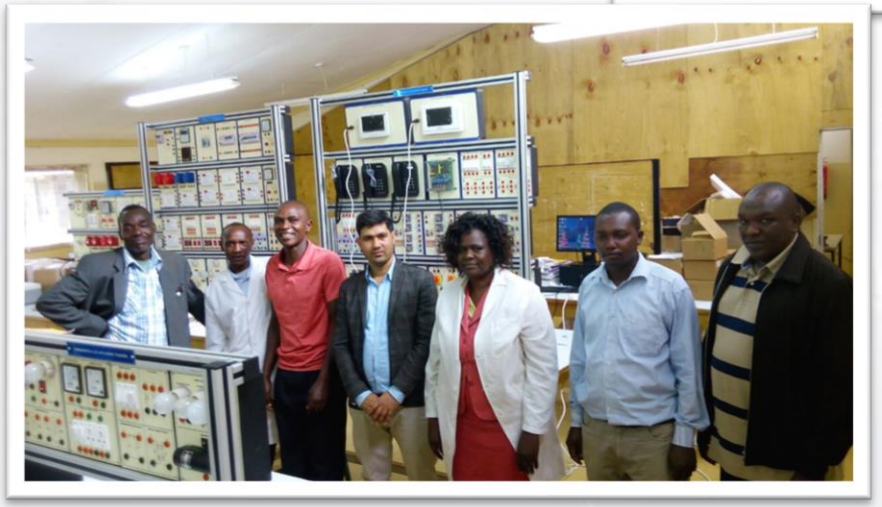
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MOEST Kenya – AFDB/ICB/MOEST/TVET PHASE II/17/2015-16

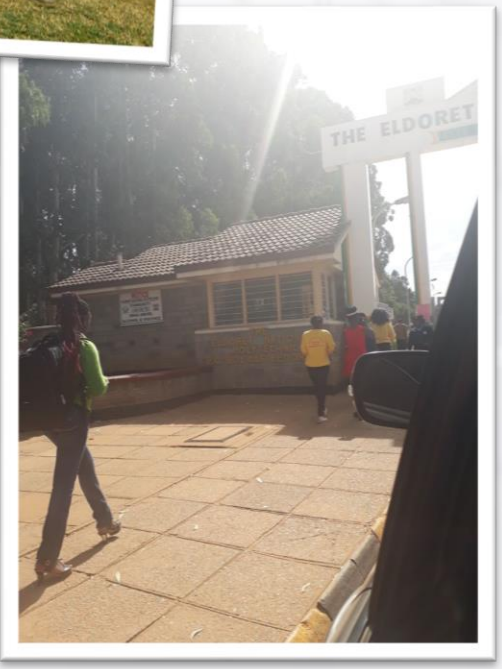












Installation at OL'Lessos TTI, Kenya

MOEST Kenya – AFDB/ICB/MOEST/TVET PHASE II/25/2015-16

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OL'LESSOS TECHNICAL TRAINING INSTITUTE
QUALITY SOLUTIONS THROUGH SKILLS AND INNOVATIONS













Installation at Bushenyi, Kichwamba, Kyema - Uganda

IDB/MOES/SPLS/15-16/00208/LOT1

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THE REPUBLIC OF UGANDA
MINISTRY OF EDUCATION AND SPORTS













Installations in Universidade Eduardo Mondlane, Mozambique

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UNIVERSIDADE
EDUARDO
MONDLANE













Installations in Universidade Rovuma, Mozambique

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Universidade Rovuma













Projects Completed

- India – ADB Funded World Skill Center, Orissa OSDA
- India – CSR, Science Equipment
- India – Distt Project Cordinator Sikar, Lab Furniture
- India – Govt. Model Industrial Training Institute, Hand Tools
- India – Dholpur, Lab Furniture
- India – Sasi Institute, PCB Lab Setup
- Kenya – ADB Funded Turnkey Project for Electrical/Electronics Rwika
- Rwanda – Turnkey Project
- Tanzania – Turnkey Project / Science Laboratory Equipment
- Saudi Arabia – Electrical Machine and Motor Lab
- Uganda – Turnkey Project
- Singapore - Fibre Optics Trainers , Decade Boxes R,L,C (72 Units)
- Malaysia - Microwave Test Benches
- France - Riders, Digital Logic Lab
- Iceland - Digital-Analog Lab
- Peru - Power Electronics Trainers (171 Trainers)
- Palestine - Power Project Board (100 Units)
- USA - Dissectable Transformer
- Nigeria - Breadboard Trainers, Colour TV Trainer, Antenna Trainer
- Tunisia - Tubelight Demo Board, Display Board
- Iraq – Microprocessor Trainer, Digital Lab, Lan Trainer, Robotic Kits
- Egypt – DTMF Telephone Trainer
- Nigeria – PC Interfacing Trainer, DVD Trainer, Mobile Trainer, Microwav
- Germany – Digital-Analog Lab, A to D and D to A Converter
- Bahrain – DSP Lab, Computer Trainer, Fibre Optic Trainer, 8085/8086
- Niger – Electronics & Electrical Components
- Gambia – FAO Project
- Ethiopia – EPHI Project



Exhibitions


Egypt

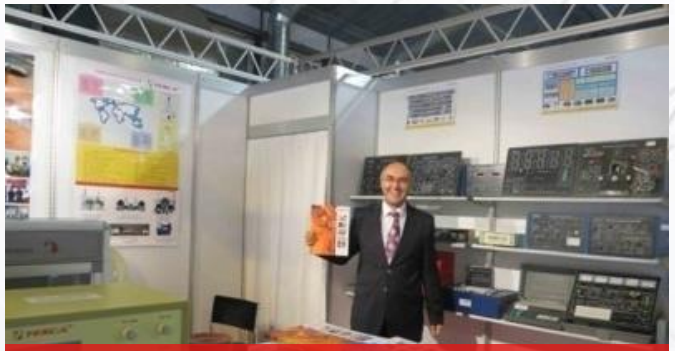


Argentina



Philippines


Bangkok


Basel - Switzerland


Dubai

Exhibitions



Dubai



Mumbai - India



Mumbai - India



Dubai



Dubai



Addis Ababa - Ethiopia

Africa Skills Week, Ethiopia

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AFRICA SKILLS WEEK













WORLD DIDAC Asia 2025, China

TESCA™
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worlddidac ASSOCIATION
Inspiring Education



11th ADB International Education and Skills Forum, Phillipiness

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ADB















Testimonials

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FIJI NATIONAL UNIVERSITY - DR. SATYANAND
College of Engineering Science &Technology - Fiji

Behalf of the School of Electrical & Electronics Engineering, I would like to extend my appreciation of Tesca Technologies Pvt. Ltd. for their excellent customer care support. Mr. Ashutosh and Service Engineer Mr. Sumeet took care of all our call whenever required to resolve the issues in Satellite trainer kit. Mr. Sumeet also provided timely and helpful advice regarding the Satellite trainer kit. He explained through video conferencing about all the important information regarding the kit including its features, adjustable buttons and antenna polarization. We were trying to resolve this issues since two month to continue Satellite Communication course. Mr. Ashutosh and Mr. Sumeet was extremely attentive and they listened to all our concerns with a great deal of patience. I would especially like to commend Mr Sumeet for his professionalism and superlative skills. We are looking forward for long term association with Tesca Technologies Pvt. Ltd in future.

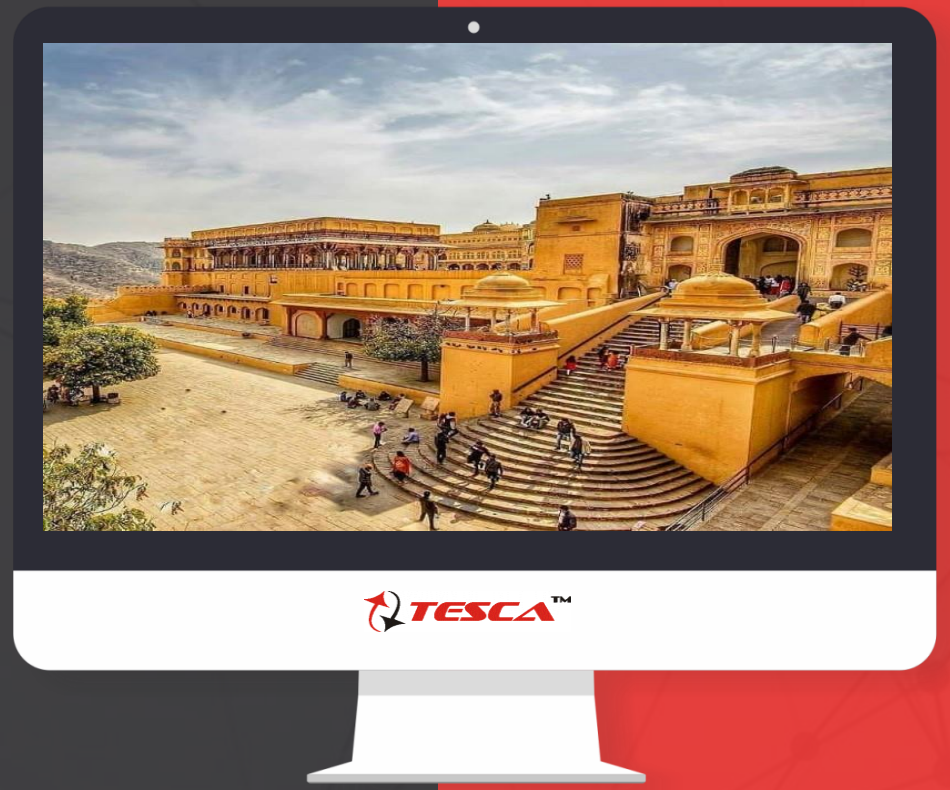


MINISTRY OF EDUCATION & SPORTS
KAMPALA - UGANDA

Great hospitality from our hosts, our heartfelt appreciation. It was nice meeting all of you. Thank you. - Ms. Doreen Matovu Lwanga. Good Hospitality. Reputed Company, Quality Products - Ms. Nusulah Nakabuye. Satified with the pre-inspection exercise. Thankyou for the humility and hopspitality - Mr. David Elaichu. Thanks for good time we have had and we shall meet next - Mr. Drake Musoke Nsubuga. Thanks for your hospitality. Happy About qualtiy of the products because of certification - Mr. Wycliffe Mugume. Thanks for the hospitality. We're impressed with the company set-up & are confident that the entire procurement process will proceed very well - Mr. Godfrey Songa. Was a pleasure meeting with the team at TESCA. Great hospitality and good technical direction - Mr. Norman Roger Ajiri.

Welcome

Jaipur “Pink City” is one of the most culturally rich heritage cities in India. Founded in the year 1727, the city is named after Maharaja Jai Singh II who was the main founder of this city. Given by side is Amber Fort / Palace



Proximity to New Delhi:

- 30 minutes flight New Delhi to Jaipur
- 5 Hours by Car or Train

Proximity to Mumbai:

- 1.5 Hours flight from Mumbai to Jaipur
- 18 Hours by train

SCAN ME

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Mr. Ashutosh Agarwal – Director

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