



Tesca Technologies Pvt. Ltd.  
[www.tescaglobal.com](http://www.tescaglobal.com)

# Tesca Technologies Private Limited

Total Educational / Industrial Solutions / Turnkey Projects







# ABOUT US

- ISO & CE Certified Manufacturer & Exporter **of TVET / Skill Development Products & Solutions / Artificial Intelligence, Machine Learning, Augmented Reality, Virtual Reality Training Packages, Test & Measurement Instruments, Workshop Tools & Machines, Lab Furniture, Beauty & Wellness, Surveying Instruments etc.**
- Member ESC, Electronics & Computer S/W Export Promotion, Delhi, India
- 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.

## 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



- 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

# Our Clients



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



Mbari University of Science and Technology Uganda



National Institute of Technology Andhra Pradesh India



Mizoram University 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 JYVASKYLÄ

University of Jyvaskyla Finland



جامعة الأميرة نورة بنت عبدالرحمن Princess Nourah Bint Abdulrahman University

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



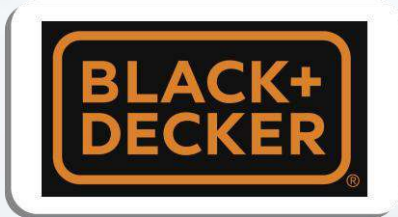
University of the West Indies West Indies



Manipal University Malaysia



Available Brands



# Why Tesca

| Difference Between Tesca & Competitors  | Tesca | Others |
|---|-------|--------|
| <b>Exhibition Participation</b> – 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 | ✓     | ✗      |
| <b>World Bank, ADB Experience</b> – Tesca has executed Turnkey projects in Ethiopia, Kenya, Nigeria, South Africa, Tanzania, Rwanda, Uganda, Lesotho, Eritrea, Ghana, Philippines   | ✓     | ✗      |
| <b>Products</b> – All Tesca Products are complete with Manuals, On Board Parameters, Accessories and Lifetime Support with Warranty of 1 Year   | ✓     | ✗      |
| <b>Customer References</b> – Before placing orders do take Some Buyer References  | ✓     | ✗      |
| <b>Indian Exporters</b> – 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   | ✓     | ✗      |
| <b>Photos</b> – Beware, Lot of companies are using Tesca product photos with our Logo smudged and supplying counterfeit products  | ✓     | ✗      |
| <b>OEM</b> – Tesca is OEM manufacturer for France, UK Etc.  | ✓     | ✗      |
| <b>Factory Visit</b> – Before Placing orders Do visit Tesca & Others to crosscheck  | ✓     | ✗      |
| <b>Directors Profile</b> – Mr. Ashutosh Agarwal is B.E. (Electronics & Telecommunication) & PGDBM (Marketing) with Experience of more than 20 Years experience  | ✓     | ✗      |

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



# Corporate Office



# Office





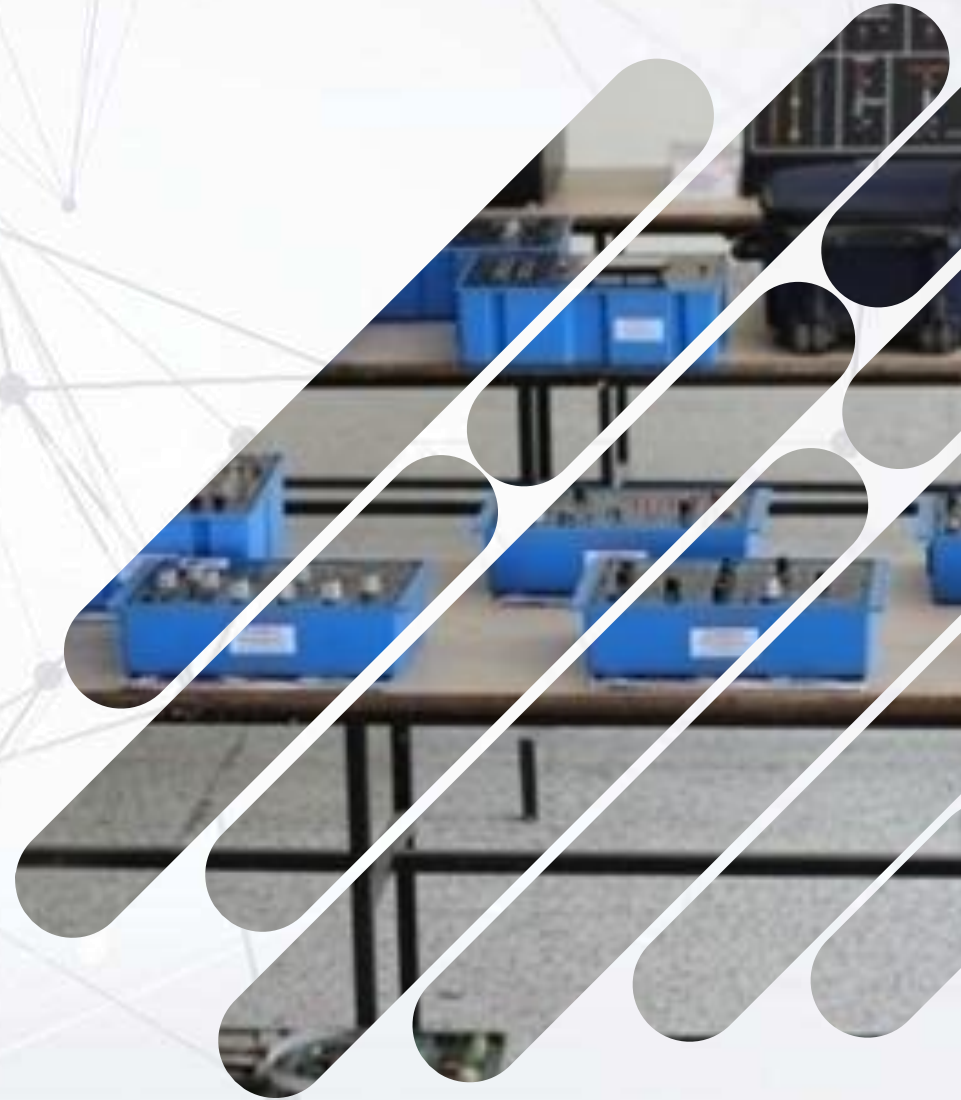
# Production





# Product Range

- TVET, SKILL DEVELOPMENT, VOCATIONAL / DIDACTIC / EDUCATIONAL TRAINING EQUIPMENT FOR ELECTRICAL / ELECTRONICS / COMMUNICATION / INSTRUMENTATION / MECHANICAL / CIVIL LABS, SCIENCE LAB – PHYSICS/CHEMISTRY/BIOLOGY
- TEST & MEASUREMENT INSTRUMENTS :  
AC/DC Power Supplies, Analog Oscilloscope, Analog Meters, Compact Mixed Signal Oscilloscope, Decade Boxes (R,L,C), Digital Clamp Meters, Digital Multi Meter, Digital Portable Meters, Digital Storage Oscilloscopes, Digital Tachometers, Energy Meters, Frequency Counters, IC Testers & Programmers, Infrared Thermometers, LCR Meter, Logic Probes, LUX Meters, Programmable Dc Electronic Loads, Rheostats, Signal Generators, Spectrum Analyzers
- WORKSHOP TOOLS & MACHINES
- LAB FURNITURE (WOODEN & METAL)
- 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
- SURVEYING LAB EQUIPMENT
- SCIENTIFIC & LABORATORY EQUIPMENT
- E-LEARNING LMS / CMS
- IT - COMPUTERS – NETWORKING
- LABORATORY PLASTICWARE
- ANALOG/DIGITAL PANEL/PORTABLE METERS
- ELECTRICAL PRODUCTS – CONTROL PANELS, MCB, SWITCHGEARS, STARTERS
- ELECTRONIC COMPONENTS, CABLES, WIRES



# 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



# E-Learning/LMS/CMS





# Educational Trainers

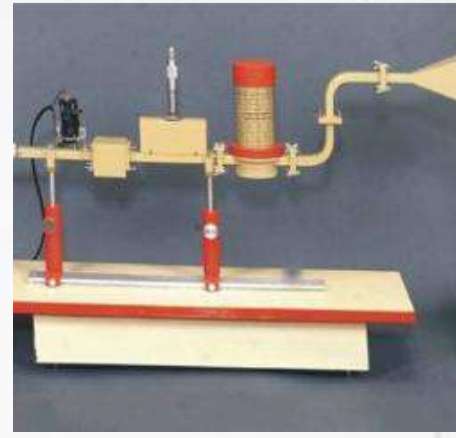
Hydraulic, Pneumatic, Flexible  
Manufacturing System  
Trainers



Educational Motors &  
Machines Trainers



Antenna/Satellite/GPS/Radar/  
Microwave Trainers





# Educational Trainers

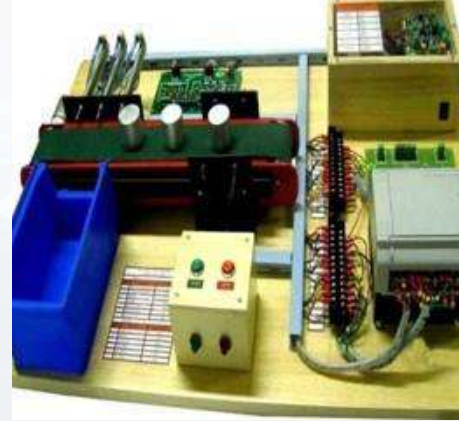
## Instrumentation Trainers



## Consumer Electronics Trainers



## Mechanical & Civil Lab Trainers





# Test & Measurement



# Product Range



Lab Furniture



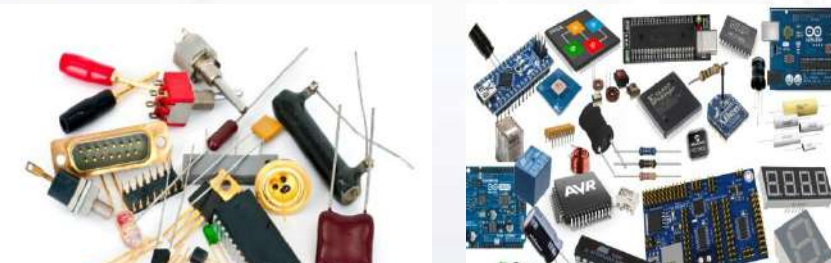
Laboratory Plasticware



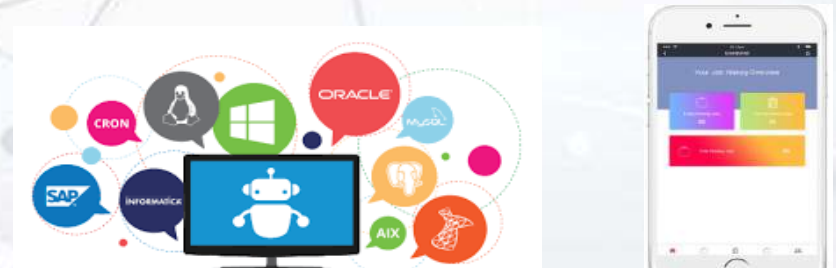
Hand /Power Tools & Workshop Machines



IT-Computers Networking



Electronic Components



Web & Software Applications



# Turnkey Projects



# Sales 85+ Countries

## Africa

- A** —● Algeria
- B** —● Benin
- C** —● Cameroon
- E** —● Egypt
- G** —● Ghana
- I** —● Ivory Coast
- K** —● Kenya
- L** —● Lesotho
- M** —● Malawi
- N** —● Nigeria
- R** —● Rwanda
- S** —● Somalia
- T** —● Tanzania
- U** —● Uganda
- Z** —● Zimbabwe

## Asia

- B** —● Bangladesh
- C** —● Cambodia
- F** —● Fiji
- H** —● Hong Kong
- I** —● India
- J** —● Japan
- M** —● Mongolia
- N** —● Nepal
- P** —● Pakistan
- S** —● Singapore
- T** —● Taiwan
- V** —● Vietnam

## Middle East

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

## America/Europe/Australia

- A** —● Austria
- B** —● Brazil
- C** —● Canada
- E** —● Ecuador
- F** —● Finland
- G** —● Germany
- H** —● Honduras
- I** —● Iceland
- J** —● Jamaica
- L** —● Luxembourg
- M** —● Macedonia
- N** —● New Zealand
- P** —● Peru
- S** —● Serbia
- T** —● Turkey
- U** —● 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



# Installation at Wolaita Sodo University, Ethiopia

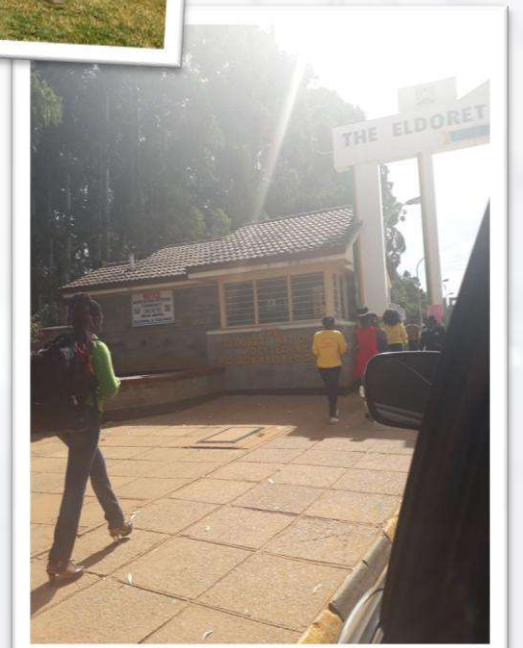
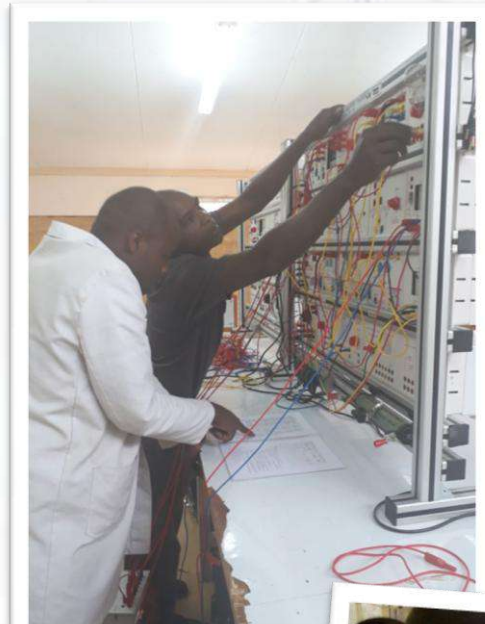
Complete Electrical / Electronics / Process Control Lab Setup





# Installation at Eldoret National Polytechnic, Kenya

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



QUALITY SOLUTIONS THROUGH  
SKILLS AND INNOVATIONS





# Installation at Bushenyi, Kichwamba, Kyema - Uganda

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



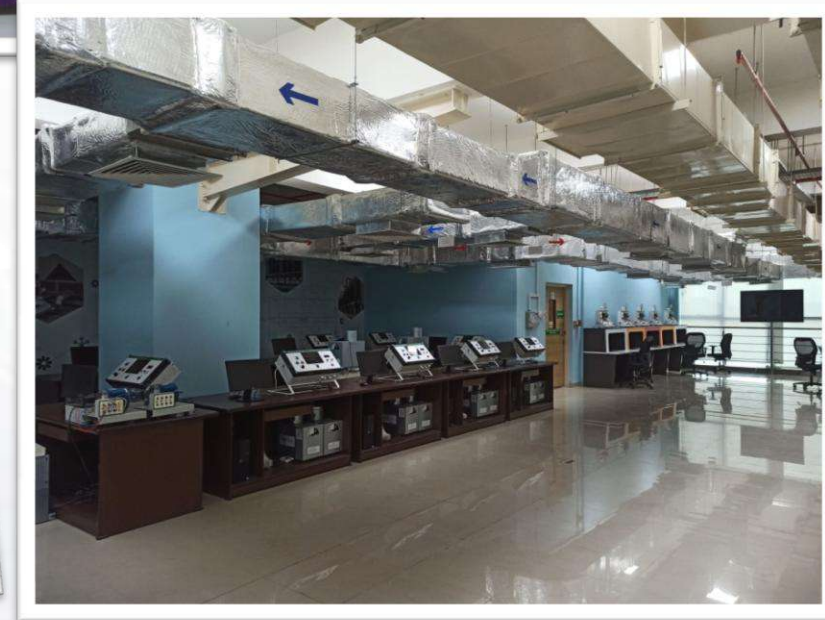
THE REPUBLIC OF UGANDA  
MINISTRY OF EDUCATION AND  
SPORTS





# Project at World Skill Center, Odisha, India

## Financed by ADB





# Installation at World Skill Center, Odisha, India

## Complete Workshop Tools & Machine Lab Setup





# Installation at World Skill Center, Odisha, India

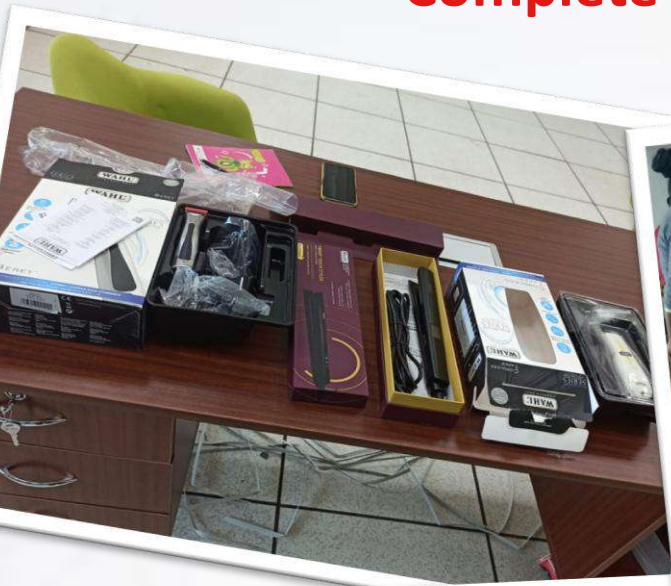
## Complete Furniture Lab Setup





# Installation at World Skill Center, Odisha, India

## Complete Beauty Wellness – Hair & Fashion Lab Setup





# Projects Completed

- India – ADB Funded World Skill Center, Orissa OSDA
- Kenya – ADB Funded Turnkey Project for Electrical/Electronics Rwika
- Rwanda – Turnkey Project
- Tanzania – Turnkey Project
- 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, Microwave
- Germany – Digital-Analog Lab, A to D and D to A Converter
- Bahrain – DSP Lab, Computer Trainer, Fibre Optic Trainer, 8085/8086



# Exhibitions





# Exhibitions



Dubai



Mumbai - India



Mumbai - India



Dubai



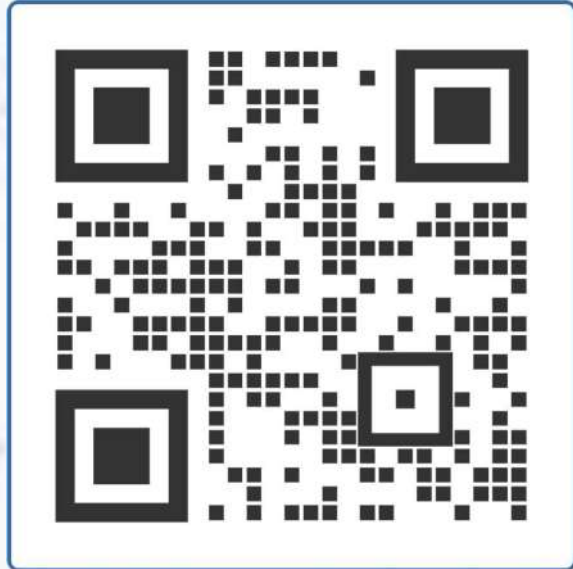
Dubai



Addis Ababa - Ethiopia

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<https://linkedin.com/company/tesca-global>

<https://g.page/r/CShpShyCytcFEAg/review?rc>

<https://www.youtube.com/tescaglobal>

<https://www.facebook.com/tescaglobal>

<https://www.instagram.com/tescaglobal/>



# Testimonials

## **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. Satisfied 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.

# Industrial Training

- ✓ Industrial Training at Tesca means exposure to Practical learning environment, Production, Processes, Policies, Layouts, Responsibilities, Discipline, Deadlines, Time & Stress Management, Sales, Marketing, Purchase, Tender etc. All these facets can be learned in an Industry, which has all departments. Training at Tesca is gaining popularity in South East Asia Region. Training is divided into 4 Phase program:
- ✓ Phase 1: Production Floor seeing and Doing - Visit to production of Tesca covering sections Mechanical, Wiring, Testing, R&D, Exports, Quality Control, Finished Goods Store etc.
- ✓ Phase 2: Project Fabrication and Experimentation - Students experiment or make their breadboard based projects with the tools provided by us.
- ✓ Phase 3: Practical Lecture by Employees and Guests - Practical oriented lectures are arranged in diversified fields according to the training schedule content and details.
- ✓ Phase 4: Introduction to New Technologies - New technologies are demonstrated and explained how they are made in R & D Department. Includes Robotic Kits, Fibre Optics, PLC, Global Positioning System, Microwave, Instrumentation etc. This gives edge in understanding new technology right from the conceptual idea.

| Details            | Program 1  | Program 2  |
|--------------------|--|--|
| Training           | Basic Electronics & Robotics   | Basic Electronics, Robotics, VLSI, Microprocessors, Microcontrollers, PLC & Computer Interfacing |
| Eligibility & Fees | Diploma – 3000/-<br>B.E. 1 <sup>st</sup> / 2 <sup>nd</sup> Year – 4000/- | B.E. 3 <sup>rd</sup> / 4 <sup>th</sup> Year – 5000/-   |
| Duration           | 30-45 Days – May to July   | 45-60 Days – May to July   |
| Time               | Monday to Friday – 2 Hours   | Monday to Friday – 2 Hours   |



## 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

## Tesca Technologies Pvt. Ltd.

Mr. Ashutosh Agarwal – Director

Mob/WhatsApp: 91-9413330765

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