



अखिल भारतीय तकनीकी शिक्षा परिषद्  
All India Council for Technical Education

ISO:9001:2015 CERTIFIED

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# SIRINTEL TECHNOLOGIES

**IT TRAINING & DEVELOPMENT**

**VISIT [WWW.SIRINTEL.COM](http://WWW.SIRINTEL.COM) FOR DETAILS**  
**AICTE APPROVED ORGANIZATION**  
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SCAN QR CODE





## **ABOUT US**

**SIRINTEL TECHNOLOGIES IS A TOPMOST SERVICE PROVIDER BASED ON INFORMATION TECHNOLOGY (IT), WHO ENSURES TO PROVIDE ESSENTIAL SOLUTION FOR SOFTWARE NEEDS WITH PREMIUM RESULTS. WE HAVE A TEAM OF PROFESSIONALS WHO ARE HIGHLY UNSWERVING AND FOCUSED ON FIRST-CLASS CUSTOMER SERVICE TO EARN THEIR FULLEST CONTENTMENT. OUR MAIN AIM IS TO BRING SUREFIRE RESULTS THROUGH OUR HARD WORK IN ORDER TO DEVELOP ENDURING RELATIONSHIPS WITH OUR CUSTOMERS. WE VANITY OURSELVES FOR HAVING PIONEERING TALENT AND AGILITY FOR OFFERING RIGHT SOLUTION FOR OUR VALUABLE CUSTOMERS AND IN PROVIDING THEM WITH A WONDERFUL SUPPORT NETWORK WHICH IS MORE ANALOGOUS TO DEVELOP PERSONAL RELATIONSHIP APART FROM JUST CREATING BUSINESS PARTNERSHIP.**

## **WE ARE RENOWNED TO OFFER EXPERT DELIVERY OF SERVICES!**

**OUR CAMPAIGN HAS OWNED SOLID REPUTATION THROUGH PROFESSIONALISM AND NOT THROUGH NONSENSE APPROACH TO MEET THE CHALLENGES PRESENTED BY OUR CUSTOMER'S SUPPORT REQUIREMENTS AND ONGOING NEEDS. WE ARE RENOWNED TO OFFER EXPERT DELIVERY OF SERVICES THROUGH OUR HIGHLY-TRAINED AND QUALIFIED TECHNICIANS. LATEST ADVANCEMENTS TO IT SERVICES HAD LAGGED HUMAN RESOURCES, NEW TECHNOLOGIES AND SKILL LEVEL CHALLENGES ARE THE SIGNIFICANT REASONS TO GET OUR HELP TO TRANSFORM BUSINESS OPERATIONS WITH VITAL METHODS WHICH YOU WANT. OUR CUSTOMERS BELONGING TO VARIOUS NICHES HAVE GAINED SIGNIFICANT RESULTS IN BUSINESS BY EMPLOYING OUR TOP-NOTCH SOLUTION AND HAVE APPRECIATED US FOR HARD WORK AND EFFORTS. WE ALWAYS RANK NUMBER ONE IN SATISFACTION OF CUSTOMERS.**

## **WHY IN-PLANT TRAINING IMPORTANT**

**IPT, ALSO KNOWN AS INPLANT TRAINING, IS A WIDELY SOUGHT AFTER PRACTICE REQUIRED BY THE STUDENTS. THE MAJOR PURPOSE OF INPLANT TRAINING WOULD BE TO POLISH THE KNOWLEDGE ACQUIRED THROUGH ACADEMICS WITH THE ENHANCED ASSISTANCE OF INDUSTRY PRACTICES. STUDENTS WHO HAVE UNDERGONE INPLANT TRAINING ARE WELCOMED BY THE COMPANIES AS THEY ARE WELL ACQUAINTED WITH SUCH KIND OF TRAININGS. IT IS LIKELY THAT THE ACADEMIC STUDIES ONLY IMPARTS THEORETICAL KNOWLEDGE TO THE STUDENTS AND THESE INPLANT TRAININGS PAVE WAY FOR STUDENTS TO GAIN A PRACTICAL KNOWLEDGE OF WHAT THEY LEARNT THEORETICALLY AND FROM COMPUTERS. WITH INPLANT TRAININGS, STUDENTS CAN EXPERIENCE THE EXPOSURE TOWARDS INDUSTRIAL HAPPENINGS, AS THEY ARE LIABLE TO WORK IN SUCH CONDITIONS RIGHT AFTER THEIR STUDIES.**

## **BENEFITS OF IN-PLANT TRAINING**

**IN PLANT TRAINING (IPT) WILL OFFER AN INDUSTRIAL EXPOSURE TO THE COLLEGE STUDENTS IN ORDER TO DEVELOP THEIR CAREER IN THE MANNER FOR OF HIGH TECH INDUSTRIAL NEEDS. WE ARE OFFERING IN PLANT TRAINING TO THE STUDENT. HERE STUDENTS ARE BASICALLY GETTING GUIDED SO AS TO COME OUT OF THEIR INTEREST IN DIFFERENT STREAMS AND WHAT ARE THE FUNDAMENTAL CONCEPTS THEY UNDERSTAND ON THAT SPECIFIC DOMAIN. AFTER THE SUCCESSFUL COMPLETION OF STUDIES, EVERY STUDENT HAS TO FACE THIS COMPETITIVE WORLD WITH THEIR GAINED KNOWLEDGE AND SKILL TO FACE MANY DIFFICULTIES AND ACQUIRE SUITABLE SOLUTIONS THAT HAS TO SOLVE IN MINIMUM PERIOD OF TIME. THIS SORT OF TRAINING ALLOWS YOU TO GET MORE PRACTICAL KNOWLEDGE.**

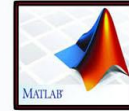
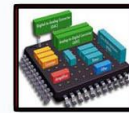
## **JOB ORIENTED PROGRAMS**

- \* REDHAT LINUX**
- \* CCNA**
- \* AWS**
- \* BLOCKCHAIN**



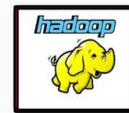
## ELECTRONICS AND COMMUNICATION/ELECTRONICS & INSTRUMENTATION

- EMBEDDED SYSTEM
- INTERNET OF THINGS(IOT)
- MATLAB(SIGNAL AND IMAGE PROCESSING)
- PYTHON
- NETWORK SIMULATOR
- LABVIEW
- CIRCUIT DESIGN
- SIMULINK
- ETHICAL HACKING



## COMPUTER SCIENCE AND INFORMATION SCIENCE ENGINEERING

- WEB DEVELOPMENT
- MOBILE APP DEVELOPMENT(ANDROID)
- PHP DEVELOPMENT
- JAVA
- PYTHON DEVELOPMENT
- MACHINE LEARNING
- DATA SCIENCE
- TESTING
- MATLAB(IMAGE AND SIGNAL PROCESSING)
- INTERNET OF THINGS
- ETHICAL HACKING
- CLOUD COMPUTING
- DATA MINING
- BIG DATA/HADOOP



## MECHANICAL ENGINEERING COURSES

- CATIA
- ANSYS
- HYPERMESH
- AUTOCAD
- GD&T
- 3D PRINTING
- NASTRAN
- SOLIDWORKS
- CNC SIMULATION
- FUSION 360



## CIVIL ENGINEERING COURSES

- ETABS
- SAP2000
- AUTOCAD
- REVIT
- PRIMAVERA
- 3DS MAX
- SAFE
- ANSYS
- GEOSLOPE
- GEOHECRAS



## PERSONALITY DEVELOPMENT

- PRESENTATION & COMMUNICATION SKILLS
- GROOMING SKILLS
- PERSONALITY DEVELOPMENT
- CUSTOMER SERVICE
- INTERVIEW SKILLS

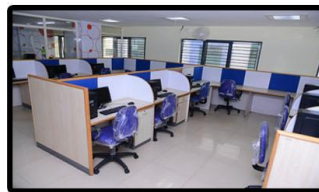
## PLACEMENT PROGRAM

- 100% PLACEMENT ASSISTANCE
- INTERVIEW Q & A PROVIDED WHICH ARE FREQUENTLY ASKED IN COMPANIES
- OUR EXPERIENCED TRAINERS WILL HELP GET YOUR RESUME READY AS PER IT STANDARDS
- REAL CASE STUDIES/EXAMPLES PROVIDED TO CLEAR INTERVIEWS EASILY
- PRACTICAL KNOWLEDGE TRAINING ON EVERY TOPIC

### FULLY FLEDGED ENVIRONMENT WITH HI-TECH SMART CLASSROOM



### COMPUTER LAB FACILITY FOR COURSES ALSO FOR R & D



### OUR RESPECTED CLIENTS AND TIE UP COMPANIES AND COLLEGES



#### ADDRESS:

**HARIHAR: 4TH MAIN , 4TH CROSS, J.C EXTENSION , 577601**

**DAVANGERE: ANJANEYA EXTENSION, OPPOSITE ANJANEYASWAMY TEMPLE,  
NEAR UBBDT BOYS HOSTEL ROAD KARNATAKA - 577004**

## PROJECT LIST

SL NO	TITLE
SIRINDR01	Oil Skimmer RC Boat
SIRINDR02	LIDAR Micro Drone With Proximity Sensing
SIRINDR03	Wireless Master Joystick Controller for Robotics
SIRINDR04	IOT Water Pollution Monitor RC Boat
SIRINDR05	Off Road Adventure Robot with Action Camera
SIRINDR06	RC Underwater Exploration Drone
SIRINDR07	Waterproof Action Camera Drone
SIRINDR08	Wall Climbing Glass Cleaner Robot
SIRINDR09	Solar Panel Cleaning Robot
SIRINDR10	RF Based Night Vision Spy Robot Using PIC
SIRINDR11	DC Motor Speed Control By Android
SIRINDR12	Advanced Military Spying & Bomb Disposal Robot
SIRINDR13	Shuttling Metro Train Between Stations Project
SIRINDR14	Wildlife Observation Robot Using Rf
SIRINDR15	Pesticide Sprayer & COVID Sanitization Drone
SIRINDR16	Sustainable Fishing Drone Without Bycatch
SIRINDR17	Thermal Vision RC Robotic Tank
SIRINDR18	IOT Dog Daycare Robot
SIRINDR19	Programmable Robotic Arm Using Arduino
SIRINDR20	DIY Tricopter Selfie Drone
SIRINDR21	Voice controlled wheelchair for physically disabled
SIRINDR22	Solar Floor Cleaner Robot
SIRINDR23	IOT Virtual Doctor Robot
SIRINDR24	360° Filmmaking Drone For 4K HD Video
SIRINDR25	Medical Supplies Delivery Drone
SIRINDR26	Android Micro Drone With Obstacle Detector
SIRINDR27	IOT Weather Station Airship
SIRINDR28	Indoor Racing Drone with Action Camera
SIRINDR29	Fishing Drone
SIRINDR30	Self Charging Solar Powered Drone
SIRINDR31	Fire Extinguisher & Fire Fighting Drone
SIRINDR32	360° Aerial Surveillance UAV With IOT Camera
SIRINDR33	Thermal Screening Drone
SIRINDR34	Social Distancing & Mask Monitor Drone



<b>SIRINDR35</b>	<b>IOT Social Distancing &amp; Monitoring Robot For Queue</b>
<b>SIRINDR36</b>	<b>DIY Oxygen Concentrator Generator For Covid 19</b>
<b>SIRINDR37</b>	<b>Autonomous Theft Proof Delivery Robot For Food &amp; Ecommerce</b>
<b>SIRINDR38</b>	<b>DIY Ventilator using Arduino For Covid Pandemic</b>
<b>SIRINDR39</b>	<b>Design and Fabrication of External Pipe Climbing Robot</b>
<b>SIRINDR40</b>	<b>Auto Temperature Detector for Entrance For Covid Safety</b>
<b>SIRINDR41</b>	<b>Farm Protector Drone for using Arduino</b>
<b>SIRINDR42</b>	<b>Water Landing and Take-off Drone</b>
<b>SIRINDR43</b>	<b>Raspberry Pi based Android Controlled Surveillance Robot</b>
<b>SIRINDR44</b>	<b>2WD Vehicle Drone Air + Land Surveillance</b>
<b>SIRINDR45</b>	<b>Anti-Riot Drone with Tear Gas</b>
<b>SIRINDR46</b>	<b>Public Property Violation and Anti Littering Drone</b>
<b>SIRINDR47</b>	<b>Robotic Solar Lawn Mower with Theft Detection</b>
<b>SIRINDR48</b>	<b>DIY 5DOF Wireless Hand Motion Controlled Robotic Gripper Arm</b>
<b>SIRINDR49</b>	<b>Automated Vehicle Umbrella Tent for Hailstorm Protection</b>
<b>SIRINDR50</b>	<b>RF Controlled Solar Panel Based Robotic Vehicle</b>
<b>SIRINDR51</b>	<b>LIDAR based Autonomous Vehicle with GPS Tracking</b>
<b>SIRINDR52</b>	<b>Intelligent Surveillance and Night Patrolling Drone</b>
<b>SIRINDR53</b>	<b>Unlimited Battery E bike using Solar &amp; Wind Power</b>
<b>SIRINDR54</b>	<b>Pollution Monitoring &amp; Source Tracker Drone</b>
<b>SIRINDR55</b>	<b>Solar Powered Water Trash Collector</b>
<b>SIRINDR56</b>	<b>Design and Fabrication of Emergency braking system in Four-Wheeler</b>
<b>SIRINDR57</b>	<b>Water Pollution Monitoring RC Boat</b>
<b>SIRINDR58</b>	<b>Arduino based Snake Robot Controlled using Android Application</b>
<b>SIRINDR59</b>	<b>Arduino Ultrasonic Sonar/Radar Monitor Project</b>
<b>SIRINDR60</b>	<b>LIDAR based Object Detection for Military Spying</b>
<b>SIRINDR61</b>	<b>Arduino Based Autonomous Fire Fighting Robot</b>
<b>SIRINDR62</b>	<b>LIDAR based Self Driving Car</b>
<b>SIRINDR63</b>	<b>Motion Controlled Pick &amp; Place Obstacle Avoider Robot</b>
<b>SIRINDR64</b>	<b>Design and Manufacturing of Solar Powered Seed Sprayer Machine</b>
<b>SIRINDR65</b>	<b>Advanced Automatic Self-Car Parking using Arduino Project</b>
<b>SIRINDR66</b>	<b>Quadriplegics Wheelchair Control by Head Motion using Accelerometer</b>
<b>SIRINDR67</b>	<b>Women Safety Night Patrolling Robot</b>
<b>SIRINDR68</b>	<b>Design and Fabrication of Vertically Wall Climbing Glass Cleaning Robot</b>

<b>SIRINDR69</b>	<b>Multicontroller based Wheelchair Safety using Android, Touch, Speech &amp; Gesture Control</b>
<b>SIRINDR70</b>	<b>Object Tracker &amp; Follower Robot Using Raspberry Pi</b>
<b>SIRINDR71</b>	<b>Accident Avoiding System with Crash Detection and GPS Notification</b>
<b>SIRINDR72</b>	<b>Automatic Whiteboard Eraser Robot</b>
<b>SIRINDR73</b>	<b>Wireless Humanoid Bionic Arm on Robotic Vehicle</b>
<b>SIRINDR74</b>	<b>Multi Robot Coordination For Swarm Robotics</b>
<b>SIRINDR75</b>	<b>DTMF &amp; RF Dual Controller Based Robot</b>
<b>SIRINDR76</b>	<b>Rough Terrain Beetle Robot</b>
<b>SIRINDR77</b>	<b>Fire Fighter Robot with Fire Resistant Body</b>
<b>SIRINDR78</b>	<b>Smart Solar Grass Cutter With Lawn Coverage</b>
<b>SIRINDR79</b>	<b>Smart Floor Cleaner Robot Using Android</b>
<b>SIRINDR80</b>	<b>Automatic Vacuum Cleaner Robot Project</b>
<b>SIRINDR81</b>	<b>Motion Based Maze Solver Using Android</b>
<b>SIRINDR82</b>	<b>RF Controlled Beach Cleaner Robotic Vehicle</b>
<b>SIRINDR83</b>	<b>Robotic Vehicle Controlled By Hand Gesture Using PIC</b>
<b>SIRINDR84</b>	<b>Self Balancing Robot Project</b>
<b>SIRINDR85</b>	<b>Remote Controlled Robotic Arm Using Rf</b>
<b>SIRINDR86</b>	<b>Joystick Controlled Steering Mechanism Vehicle</b>
<b>SIRINDR87</b>	<b>Remote Controlled Automobile Using Rf</b>
<b>SIRINDR88</b>	<b>High Performance Hovercraft With Power Turning</b>
<b>SIRINDR89</b>	<b>Long Range Spy Robot With Metal Detection</b>
<b>SIRINDR90</b>	<b>Accurate Speed Control Of Electric Car Using ARM</b>
<b>SIRINDR91</b>	<b>Long Range Spy Robot With Obstacle Detection</b>
<b>SIRINDR92</b>	<b>Fire Fighter Robot With Night Vision Camera</b>
<b>SIRINDR93</b>	<b>Android Controlled Robotic Arm</b>
<b>SIRINDR94</b>	<b>Long Range Spy Robot With Night Vision</b>
<b>SIRINDR95</b>	<b>MC Based Line Follower Robot</b>
<b>SIRINDR96</b>	<b>Hand Motion Controlled Robotic Arm</b>
<b>SIRINDR97</b>	<b>Agricultural Robot Project</b>
<b>SIRINDR98</b>	<b>Hand Motion Controlled Robotic Vehicle</b>
<b>SIRINDR99</b>	<b>Fire Fighter Robot Project</b>
<b>SIRINDR100</b>	<b>Rf Controlled Spy Robot With Night Vision Camera</b>
<b>SIRINDR101</b>	<b>RF Controlled Robotic Vehicle</b>
<b>SIRINDR102</b>	<b>Hovercraft Controlled By Android</b>
<b>SIRINDR103</b>	<b>Remote Controlled Pick &amp; Place Robotic Vehicle</b>
<b>SIRINDR104</b>	<b>Collision Detection Robotic Vehicle Using ARM</b>

<b>SIRINDR105</b>	<b>RF Controlled Robotic Vehicle With Metal Detection Project</b>
<b>SIRINDR106</b>	<b>Fully Automated Solar Grass Cutter Robot</b>
<b>SIRINDR107</b>	<b>Obstacle Avoider Robotic Vehicle</b>
<b>SIRINDR108</b>	<b>Android Controlled Pick And Place Robotic Arm Vehicle Project</b>
<b>SIRINDR109</b>	<b>Voice Controlled Robotic Vehicle</b>
<b>SIRINDR110</b>	<b>Android Controlled Wildlife Observation Robot</b>
<b>SIRINDR111</b>	<b>Speech Detector Robotic Vehicle Control</b>
<b>SIRINDR112</b>	<b>Android Controlled Spy Robot With Night Vision Camera</b>
<b>SIRINDR113</b>	<b>Robotic Arm Vehicle Controlled By Touch Screen Display</b>
<b>SIRINDR114</b>	<b>Android Controlled Fire Fighter Robot</b>
<b>SIRINDR115</b>	<b>TV Remote Controlled Robotic Vehicle Project</b>
<b>SIRINDR116</b>	<b>Wireless Surveillance Robot Controlled by PC</b>
<b>SIRINDR117</b>	<b>Robot Controlled By Android Application</b>



**SIRINTEL**<sup>TM</sup>  
TECHNOLOGY BY INNOVATORS