



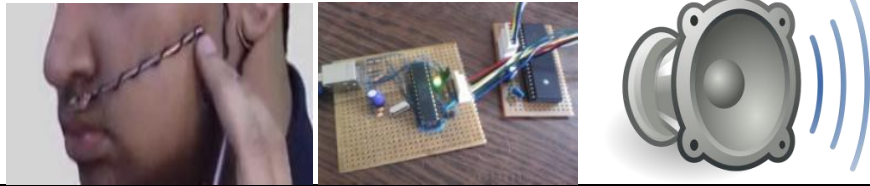
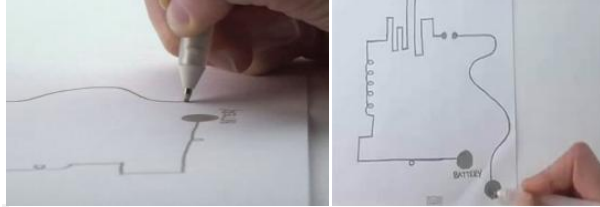


# ConnectSoft® InfoTech



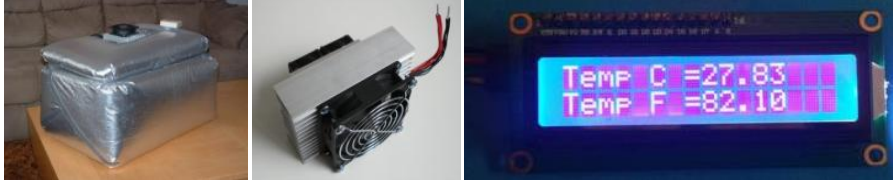

*Beyond the Success!*



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## Communication Projects-2018-19

Sr.No	Project ID	Project Title
1	KC01:	<p><b>Futuristic design of breathe to voice conversion technology for dumb people.</b></p> <p><b>About project:</b> This system is converts analog breath inhaler exhale to emergency voice message with respect to micro controlled programmed data. Microcontroller unit takes the input from breath pressure module to announce specific voice message from voice IC which pre-recorded.</p> 
2	KC104:	<p><b>PAPER CIRCUIT: loads activation using paper with circuit drawing on paper</b></p>  <p><b>About project: "100% working" you are the first person in the world who doing project with paper wiring</b></p> <p>draw circuit on paper ☺ write on any surface your regular roller ball pen will! paper circuits are a great way of adding light to your drawings, origami, or papercraft creations. Instead of using wires to Connect a battery to leds, paper circuits use conductive metal tape.</p>
3	KC237	<p><b>Study&amp; Presentation of ALEXA ROBOT: IOT Smart Talking Human interaction computer</b></p>  <p><b>"Topics covers: this robo talks with you like your friend ,you can talk, calculations, math, set alarm by asking, any person, general knowledge, tasks, time, date, weather, IOT data, Google data...etc "</b></p>
4	KC127	<p><b>Automatic book position number detection in a rack. Even book changes position manually. [FIRST POSSIBLE BOOK DETECTION CONCEPT IN THE WORLD]</b></p>  <p><b>About project:</b> This paper describes a book placement and book searching method for performance enhancement of existing Library systems. The book placement mechanism is used to ensure the placement of book inside the shelf according to</p>

		<p>assigned code to facilitate manual searching. Every book contain each slot, if any one changes its previous also we can track with no time.</p> <p><b>NOTE: this project we are proving with three books.</b></p>
5	KC28	<p><b>[Power up with Your Shoes] Charge your mobile phone by using Power generation from walking shoe with voltage display.</b></p> <p>About project: The main idea of this project is “Generating power from foot/walk pressure energy using Piezo electric effects and charges mobile.</p> 
6	KC107	<p><b>Power generation from solar (sun) system without Using solar panel for dc loads with voltage display</b></p>  <p>About project: This project is proving the system to produce the power from sun rays without using solar panel; logic is new discovered connectsoft infotech.</p> <p>Still now whatever the system is present to generate power from sun is solar panel. But this system NOT EVEN EXIST AT, project is also power generation from sun but not from solar panel.</p>
7	KC30	<p><b>Solar powered Medicine refrigeration with temperature display on LCD using Microcontroller interface with Temperature sensor.</b></p> <p>About project: The main idea of this project is “refrigeration (Cooling) using Solar power based on Thermocouple effect .temperature display on LCD using Microcontroller.</p> 
8	KC99	<p><b>3D-Printer: Design and manufacturing of 3D PRINTER with respect to Computer Aided Manufacturing (C.A.M).</b></p>  <p>About project It all starts with making a virtual design of the object you want to create. This virtual design is for instance a CAD (Computer Aided Design) file. This CAD file is created using a 3D modeling application.</p> <p><b>3D printing</b>, also known as <b>additive manufacturing (AM)</b>, refers to processes used to synthesize a dimensional object in which successive layers of material are formed under computer control to create an object. Objects can be of almost any shape or geometry and are produced from digital model data 3D model or another electronic data source such as an Additive Manufacturing File (AMF) file.</p>
9	KC40	<p><b>(IEEE) Ultrasonic Spectacles and Waist-belt for Visually Impaired and Blind Person.</b></p> <p>About project: This paper presents an electronic navigation system for visually impaired and blind people (subject). This system understands obstacles around the subject up to 500 cm in front, left and right direction using a network of ultrasonic sensors.</p>

		
10	KC02	<p><b>Designing and implementation of quad copter</b></p>  <p><b>About project:</b> A quad copter, also called a quad rotor helicopter or quad rotor, is a multi rotor helicopter that is lifted and propelled by four rotors. Quad copters are classified as rotor craft, as opposed to fixed-wing aircraft, because their lift is generated by a set of rotors(vertically oriented propellers).</p>
11	KC11	<p><b>E-bike real time min 40km mileage 40km speed.</b></p> <p><b>About project:</b> The paper deals with a battery charger integrated into the traction hardware of an electric scooter, for recharging the scooter batteries by means of a single-phase AC source. And Solar panels on the top chassis.</p> 