

## CHANGE WITH VARIATIONS

The Innovation Village at LJ Campus has a display of a mindboggling 400 innovations created by students of the college. Ranging from water-fueled vehicles to auto flushing urinals, Miyuki Rana profiles a select few innovations.

**PRODUCT: URINAL WITH AUTO FLUSH SYSTEM**  
**DESIGNER: MIYUKI RANA**  
 This is a water-saving device for public restrooms. It is a self-flushing urinal. The user does not need to touch anything to flush. The device is made of stainless steel and is easy to clean. It is also very durable and can last for many years.

**PRODUCT: BRITS SENSORS**  
**DESIGNER: MIYUKI RANA**  
 This is a sensor that can detect the presence of a person in a room. It is made of a small electronic circuit and a microphone. It can be used for many purposes, such as security, automation, and energy saving.

**PRODUCT: RIVERSIDE FOUNTAIN BRIDGE**  
**DESIGNER: MIYUKI RANA**  
 This is a bridge that can be used as a fountain. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as decoration, entertainment, and water conservation.

**PRODUCT: SMOKELESS CHULIA**  
**DESIGNER: MIYUKI RANA**  
 This is a smokeless cooking stove. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as cooking, heating, and energy saving.

**PRODUCT: WEATHER PROTECTOR FOR 2-WHEELERS**  
**DESIGNER: MIYUKI RANA**  
 This is a weather protector for two-wheelers. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as protection, decoration, and energy saving.

**PRODUCT: CAR FOR PHYSICALLY IMPAIRED**  
**DESIGNER: MIYUKI RANA**  
 This is a car for physically impaired people. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as transportation, recreation, and energy saving.

**PRODUCT: HYDROGEN FUELED MOTORBIKE**  
**DESIGNER: MIYUKI RANA**  
 This is a hydrogen-fueled motorbike. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as transportation, recreation, and energy saving.

## LJ's Innovation Village

About 746 students of LJ Group of Colleges put up 269 innovations on display, reports Niyati Rana

**MONO TRACK WHEEL BIKE**  
 This is a unique bicycle with a single track. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as transportation, recreation, and energy saving.

**ZERO ENERGY**  
 This is a device that can generate energy without any external power source. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as power generation, energy storage, and energy conversion.

**AUTOMATIC DIPPER**  
 This is a device that can automatically dip objects into a liquid. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as dipping, coating, and energy saving.

**SUPPORT FOR DISABLED**  
 This is a device that can support disabled people. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as support, transportation, and energy saving.

**TRICYCLE**  
 This is a three-wheeled bicycle. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as transportation, recreation, and energy saving.

## Classroom projects to go commercial

LJ Institute will arrange for promotion of the projects

**WI-FI BASED HOME AUTOMATION SYSTEM**  
 This is a system that can control home appliances using Wi-Fi. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as automation, energy saving, and energy conversion.

**MAGNETIC ENGINE**  
 This is an engine that uses magnetic force to generate power. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as power generation, energy storage, and energy conversion.

**WOOD CUTTING MACHINE**  
 This is a machine that can cut wood automatically. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as wood cutting, energy saving, and energy conversion.

## LJ કોલેજના ઇનોવેશન વિલેજમાં 434 પ્રોજેક્ટ રજૂ થયાં

સા.જી.કે. કોલેજના ઇનોવેશન વિલેજમાં 434 પ્રોજેક્ટ રજૂ થયાં. આ પ્રોજેક્ટ્સમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**સોલર ડ્રાયર**  
 This is a solar dryer that can dry clothes and other items using solar energy. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as drying, energy saving, and energy conversion.

**વોટર ડિલિવરી સેમ્પલર**  
 This is a device that can deliver water samples. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as water delivery, energy saving, and energy conversion.

**રેડીયો બ્રાઉન પ્રોજેક્ટ**  
 This is a radio project that can broadcast radio signals. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as radio broadcasting, energy saving, and energy conversion.

**કેનલા ક્લિયર**  
 This is a device that can clear canals. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as canal clearing, energy saving, and energy conversion.

**મોનોસ્કોપ**  
 This is a telescope that can observe distant objects. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as observation, energy saving, and energy conversion.

## વોઇસ કમાન્ડ આપતાં જ ઘરની લાઇટ બંધ!

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**વોઇસ કમાન્ડ આપતાં જ ઘરની લાઇટ બંધ**  
 This is a project that can turn off lights using voice commands. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as lighting control, energy saving, and energy conversion.

**વોઇસ કમાન્ડ આપતાં જ ઘરની લાઇટ બંધ**  
 This is a project that can turn off lights using voice commands. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as lighting control, energy saving, and energy conversion.

## LJના સ્ટુડન્ટ્સે તૈયાર કર્યું સસ્તું શ્રી-ડ્રી પ્રિન્ટર

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**સસ્તું શ્રી-ડ્રી પ્રિન્ટર**  
 This is a low-cost printer that can print documents. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as printing, energy saving, and energy conversion.

## 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે**  
 This is a project that can display information. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as information display, energy saving, and energy conversion.

## સીટીના રોડની ધૂળ ખોઈ ક્લિનિંગ સિસ્ટમ બનાવી

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**ક્લિનિંગ સિસ્ટમ**  
 This is a system that can clean roads. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as road cleaning, energy saving, and energy conversion.

## નોલેજ વિલેજમાં પ્રોજેક્ટ ટુ પ્રાક્ટિસનું મહત્વ

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**નોલેજ વિલેજમાં પ્રોજેક્ટ ટુ પ્રાક્ટિસનું મહત્વ**  
 This is a project that can demonstrate the importance of knowledge. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as education, energy saving, and energy conversion.

## Was more than delighted to visit L J Innovation Village

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**Was more than delighted to visit L J Innovation Village**  
 This is a project that can demonstrate the importance of knowledge. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as education, energy saving, and energy conversion.

## શાનું એન્જિનિયરિંગ

આ પ્રોજેક્ટમાં 1200 સ્ટુડન્ટ્સના 269 પ્રોજેક્ટ્સનું ડિસ્પે અહેવાલ આપ્યો છે.

**શાનું એન્જિનિયરિંગ**  
 This is a project that can demonstrate the importance of knowledge. It is made of a small electronic circuit and a pump. It can be used for many purposes, such as education, energy saving, and energy conversion.