

# VADODARA INSTITUTE OF ENGINEERING VADODARA INSTITUTE OF DESIGN VADODARA INSTITUTE OF S I

Aspire to conquer the competitive world



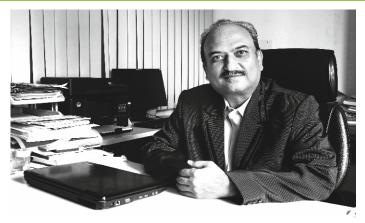
# **VIER CAMPUS**

## **VISION**

The institute is committed to nation building by creating an atmosphere conducive to value based quality education and research

## **MISSION**

To create a learning environment that encourages students to become valuable assets to the nation, by solving problems, carrying out research & innovations and cultivating good learning habits & values.



Shri Jigneshkumar M Patel Managing Trustee



**Dr. Jayeshkumar S Patel**Principal



★ VIER Campus is located in pleasant and peaceful environment:

19 km from Vadodara Railway station.

13 Km from Vadodara Airport

10 Km from Golden Chowkdı

 Campus is facilitated with excellent water harvesting





- Well designed canteen with a capacity of 500 for hygienic food
- ★ Outdoor sports like Cricket, Volleyball, Kho-Kho, Kabbadi, High Jump, Long Jump, Shot Put, Athletics, Discus Throw, Tug of War, etc.
- **★** Indoor sports like badminton, Table Tennis, Carom, Chess, etc.
- **★** Provides excellent transport facilities



## **VADODARA INSTITUTE OF ENGINEERING**

Duration : 4 years full time B.E. programme

(Leading to a Bachelors' Degree in Engineering - B.E.)

Courses : Computer Engineering Mechanical Engineering

Information Technology Electrical Engineering

Eligibility : As per AICTE norms & ACPC Guidelines

Admission: 50% through ACPC

50% direct admission at the institute (under Mgt. quota including NRI seats)

Fees: Rs. 61,000/- per year (May vary as per FRC)



### WHY VIE IS THE BEST?

GTU Result : 1st Rank in GTU Result in Vadodara due to high class learning environment

Practicals : In-depth practical knowledge through more experiments

Robotics : Centre of excellence in Robotics, e-Yanra & IoT Labs

Syllabus: 100% completion

Projects : Innovative & Start up based

Communication: Helps to perform better in Interview

Good habits : Leads to be good citizen to serve nation

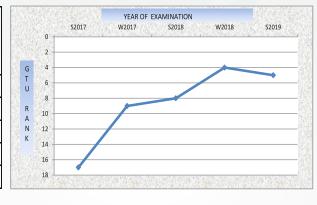
Counselling : Builds confidence to achieve desired goals

#### WHY GTU IS THE BEST?

- \* Academic performance of about 100 GTU affiliated colleges can be compared for ranking.
- \* GTU's unique exam system ensures that paper setters, evaluators and examinees do not belong to same college.
- \* GTU received award for Most Promising University of India 2020 & National Leadership Excellence Awards 2019.
- Provides international exposure through unique International Experience Programme (IEP).
- \* Achieved 5th Rank in India in 'Atal Ranking of Institutions on Innovation Achievements (ARIIA) 2020'.

## **VIE IN GTU RESULT**

Year	Rank in Vadodara	GTU Ranking
S2017	1	17
W2017	1	9
S2018	1	8
W2018	1	4
S2019	1	5





YASH C PATIL

3rd Rank in Gujarat

GTU Result

BE Sem 5, Winter 2021

# **VIE LABS**





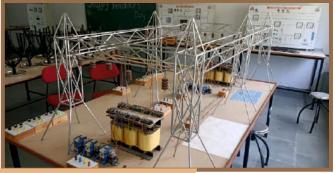
**MECHANICAL ENGINEERING** 





WORKSHOP





**ELECTRICAL ENGINEERING LAB** 





**COMPUTER ENGINEERING LAB** 

# **INDUSTRIAL VISITS**

Industrial Visits! The term itself instills vast happiness and excitement in the students as they get to learn something outside the boundary of college walls.



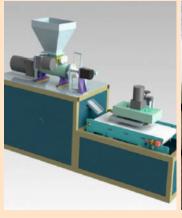
# **EXTRACURRICULAR ACTIVITIES**

Education is Important and Informative but Extracurricular activities sow and nurture dreams!





# STUDENTS START UPS AND INNOVATIONS









- 1. Railway Spring Cleaning System
- 2. Automatic Fafda Making Machine
- Automatic Sweet Cutting Machine 3.
- Fuel tank Guard 4.
- Automatic Welding Machine 5.
- Advanced Water Distribution System for smart city
- Automatic Rasgulla and Gulab Jamun making machine
- Reva Water purifier
- Automatic paper bag making machine
- 10. Robotic Exoskeleton for Helping Disabled in Mobility and many more.....

# **HIGHEST PACKAGE OF 10 LACS**













Yash Kahar





















































































































































# HALL OF FAME OF VIE



Winner of Vibrant Start Up & Tech. Summit 2019



Winner of GTU Sankul Day Award 2020



Winner of GTU Central TechFest 2019



2nd Runners up Award & Best Manual Operator Award National Robocon 2017



Winner - National Robocon 2016



Best Design Award at International Robocon Contest, Bangkok 2016



National Winner of Smart INDIA Hackathon 2017



Winner of Mitsubishi Cup 2017



Best Demo & Presentation Award at eYIC IIT Bombay 2018



Winner of National Final at eYIC IIT Bombay 2018



Most Innovative Award at eYIC IIT Bombay 2018



Winner of GTU State Level Basketball Tournament Spirit 2014



Winner of Bronze Medal in National Level Karate Tournament at Kota by Ms. Shashi Singh 2021



Winner of Rastrapati Rover Award by Mr. Sindhi Aminuddin 2016



Winner of Cyclothon Mr. Adit Rangani achieved title of "Mr. Speedy" 2019

# **VADODARA INSTITUTE OF DESIGN**



Duration : 4 years full time B.Des program

(Leading to a Bachelors' Degree in

Design-B.Des)

Course Eligibility

: B. Des. (Animation Film Design)

: 10 + 2 in any stream OR Diploma in

any stream OR Equivalent

Admission: Direct admission at Institute after online application on SGGU website

: Rs. 86000/- per year

Fees (May Vary as per FRC)

#### **About VID:**

- Premier institute to offer high demand course in growing animation industry.
- State of the art labs and robust infrastructure stimulate a world class studio experience.
- Explore the exciting world of VIER Campus and make own mark in world of Design.



#### **Industry Highlights**

- The animation and VFX sector in India are estimated to reach INR 156 billion by end of 2022.
- The online gaming sector will touch INR 187 billion in the same time.
- Gaming is the fast-growing segment of the entire media & entertainment industry in India.
- 47% of people say they use their part time to play a game.
- Total downloads of games by 11% and game session time by 36%.

#### **Course Curriculum**

- Covers fundamental and core concepts of Animation, VFX, Game Art Design, etc.
- Audio Video Editing & Digital Film Making
- Animation & Crowd Simulation
- Creating a 3D Animated Shot & Creating a Shot of Destruction with FX
- Creating a VFX Shot & Creating a VFX based AD
- Modeling, Texturing & Lighting for Games
- Game Idea Visualization & Story Telling

#### Resources & Infrastructure:

- The state of art design studios, well equipped workshops and other plenty resources
- Well experienced faculties in the field of \* Animation, VFX, Gaming & Graphics
- Studio Internship at the end of course
- \* Industry Experienced Faculty
- Huge online and offline rich library
- \* Regular conduction of Workshop and Master Classes from Industry Expert
- Placement cell offers live industrial \* training as per Studio Requirement
- Conducts mock interviews that enable the students to face real life challenges
- Job fair and Campus at the end of courses.





#### Why to choose career in Design?

- Animation demands vast knowledge of new tools & creative imagination
- Animation & multimedia industry are in booming demand.
- High demand of VFX to produce amazing effects & realistic environments in films
- Gaming brings an exciting vision to create own games
- Future for gaming businesses is very bright.
- Graphic Design education imparts useful skills that can be utilized in variety of creativity.



# **TOP RECRUITING COMPANIES** IN FIELD OF ANIMATION, VFX & GAMING











































































## **VADODARA INSTITUTE OF S**



Scope & Demand:

- A sanitary inspector usually looks after public health and hygiene.
- High demand in health sector varying from food sanitation to community health & hygiene.
- Number of job opportunities in health allied services with major Job prospects include:

## **Practical Learning Curriculum / Contents:**

Mainly focuses on healthcare and sanitation, including health, ecological, welfare services, etc.

- ★ Anatomy & Physiology
- \* Elementary Microbiology & Pharmacology
- \* Entomology & Personal hygiene
- Common ailments and their treatment
- Chemicals used in health & disease control
- **★** Epidemiology of communicable diseases
- \* Env. health & solid waste management
- **★** Excreta, sewage & rural waste disposal
- ★ Hospital waste management
- Engineering methods of disease control

Duration 1 year full time diploma program Course Diploma in Sanitary Inspector

Medium of Study: Gujarati too

Eligibility : 10+2 in any stream OR Equivalent

Admission : Direct admission at Institute after online

application on SGGU website

Fees : Rs. 40000/- per year (May vary as per FRC)

#### **About VISI:**

- Excellent learning environment
- Practical exposure through hands on experience
- Developing skills for ensuring 100% employment

#### Resources & Infrastructure:

- Excellent demonstration and learning resources
- Well furnished Library
- Well experienced faculties

## Sanitary Inspector - Health Inspector, Medical Assistant, Field Assistant, Surveyor, etc.

High jobs in Health & Sanitation Departments in both the private and public sectors:

- ★ Local Authorities
- **★** Railway systems
- ★ City council Bodies
- ★ Hotel chains
- **★** Food and Drug Department **★** Airports
- **★** Other industries offering comparable facilities
- **★** Epidemiology of non-communicable diseases
- **★** Immunization & Behavioral science
- **★** Information, Education & Communication
- **★** Health education 8 School health Nutrition
- Health administration





- \* Maternal and child health
- \* Nutritional programmes and ICDS
- Municipal Acts pertaining public health
- **★** School health, occupational health, etc.

Inspection of trade premises like:

- **★** Eating house, Tea shop / cold drink shop
- Bakery, Cold storage trade & Laundry shop
- Milk shop, Pan shop, Sugarcane juice shop



## **VADODARA INSTITUTE OF ENGINEERING**

4 Years Full time B. E. Programme, Est: 2009 Affiliated to Gujarat Technological University (GTU) Eligibility: As per AICTE norms

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Instagram: vadodara\_institute\_official

## **VADODARA INSTITUTE OF DESIGN**

4 Years Full time B. Des. Programme, Est: 2020 Affiliated to Shri Govind Guru University (SGGU) Eligibility: 10 + 2 in any stream OR Diploma in any stream OR Equivalent

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Instagram: vadodara\_institute\_official

## **VADODARA INSTITUTE OF SI**

1 Year Full time Diploma Programme, Est: 2021 Affiliated to Shri Govind Guru University (SGGU) Eligibility: 10 + 2 in any stream OR Equivalent

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