Important Contact Numbers
College Campus, Junagadh
Shri C. N. Jaisani - Director
Prof. H. V. Pagdhare - Diploma
Department of Computer
Department of Electrical Engineering
Department of Civil Engineering
Department of Mechanical Engineering
Department of Chemical Engineering
Bachelor of Science (B.Sc.)
Advance Research Centre (OCRI)
Training & Placement Officer
Administrative Officer
Bus Transport Management

9978177770 | 9978277770
9098832410
8141087675
9804466120 | 9128665725
9638975489 | 9429219755
9033300270 | 9998164623
9903310090 | 9137620475
9014789080
777793211
9099447975
9909965571
962471425
9913538636

Important Website
www.jcpcldce.ac.in
www.gujpc.nic.in
www.kscssoft.ac.in
www.pemas.nic.in
www.pastviktgp.ac.in
www.guj.ac.in
www.gujex.web.org

Official website of admission Committee.
Registration, Choice filling & Seat Allotment
Fees Regulation Committee Information, Ahmedabad.
JEE Main Website
JEE Advance Website
Gujarat Technological University, Ahmedabad.
Gujarat Common Entrance Test

OM Centre for Research & Innovation
OM College of Science
OM Institute of Engg. & Technology
OM Engineering College
OM Engineering College
OM College of Science
OM Institute of Engg. & Technology
OM Engineering College
OM College of Science

A Bachelor of Science College
A Degree Engineering College
A Diploma Engineering College
Govt. Approved Skill Development Centre

Degree
Diploma
B.Sc.
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<th>VISION</th>
<th>MISSION</th>
<th>VALUES</th>
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<td>1 Foot Steps</td>
<td>To achieve as the most recognized educational institute for development and evolution of technical society to make committed citizens &amp; socially sensitive leaders for betterment of whole milieu.</td>
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<td>2 Director’s Expressions &amp; B.Sc.</td>
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<td>To inculcate better than the best Education and establishing the students as mono pillar of technical society as strongest as possible.</td>
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<td>3 Advance Research Centre (OCR)</td>
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<td>- To bring good relations with best universities of the global technology to impart great opportunities to the students for further education and placement in universities and organizations of India and abroad respectively.</td>
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<td>4 Why Om ?? ??</td>
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<td>- To come-up with good facilities and aiming to provide education with contemporary training.</td>
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<td>5 Placement @ OM</td>
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<td>- To emerge and make students to do research in respective field for betterment of India.</td>
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Shri Prashantbhai Kadiwar
B.E. (Chemical), M.B.A.

Shri Manishbhau Boghara
B.E. (Chemical), M.B.A.

Shri Rajeshbhai Bedia
B.E., M.E. (Electrical)

Shri Jaydeepshinh Wagheita
B.E. (Chemical), M.B.A.
DIRECTOR’S EXPRESSION

21st century stands as the substitute of knowledge and the era of minds which are ignited with the consciousness of this fact. Om Engineering College facilitates the ambiance that builds students’ mind to think in a direction of development academically as well as socially. It is inevitable to acknowledge the significance of advanced technology in this fastest era where knowledge perpetuates growing as a flow. To set the next generation fit in this flow, quality technical education is must. We sense this need and work in the direction of producing quality engineers who actually are befitting to fulfill the demands of company, society and ultimately Nation. If we want a strong Nation, we need strong educated minds which can only be produced by the sound institutions. Innovation, creativity and passion to work are the key skills which are globally accepted, expected and valued. Ours is the institution with solid roots which believes in hard work, passion and result. Apart from this, the significance of R & D (Research and Development) can never be overlooked. Keeping this in mind, we have given infinite space to our students to be a researcher and not just a book bug. We open the doors for those who aspire to contribute in a larger scale.

Stri Chirag N. Jasani
Director

OM COLLEGE OF SCIENCE

B. Sc. Mathematics
Mathematics is a group of related sciences, including algebra, geometry and calculus, concerned with study of number, quantity by using a specialized notation.

B. Sc. Physics
The department has collaborations for research with ISRO. The thrust areas are plasma research, magnetic particles, atmosphere and ozone layer, magnetic properties of materials.

B. Sc. Microbiology
Microbiology is the study of micro-organism, such as bacteria, viruses, archaea, fungi and protozoa.

B. Sc. Chemistry
Chemistry is an enabling science that involves the fundamental study of how molecules react, as well as how we can detect and use them.
ADVANCE RESEARCH CENTRE

Hardware Facilities
- CNC Machine (Jyoti Make DX-200)
- VMC Machine (Jyoti Make 840-DM)
- Portable CMM (FARO Fusion 6Ft. - 7 axis)
- 3D scanner (Laser line Probe - V3 Bundle)
- Conventional Lathe, Milling, Radial Drilling

Software Facilities

Solid-works Modeling Software for
- 2D modeling
- 3D modeling
- Static analysis
- Assembly of parts
- Thermal analysis
- CFD analysis

Master CAM Software for
- Post processor for VMC programming
- Solid-works interfacing
- CNC interfacing & VMC interfacing

Sinutrain Software for
- CNC Programming
- VMC Programming
- Research Facilities

Research Opportunities

REVERSE ENGINEERING & PROTOTYPING
- Die Design & Manufacturing
- Product Design & Development

Training Partner

SIEMENS
SIEMENS LIMITED (Germany)

ASDC Approved Certified Training Courses Valid All Over In India
WHY OM ???

1st in Saurashtra, Government Approved Skill Development Centre with CNC, VMC, CMM worth more than Rs.1.5 Cr. Lab Setup

GERMANY
Student Selected
For International
Experience Program By G-it

INTERNATIONAL RESEARCH PAPER
Selected by Govt. of Gujarat in
SWIMED Global Expo - 2016 at Valsadaro

1st Business Accelerator And
Startup Cell Among Gujarat
In Association With The Centre for
Entrepreneurship Development
(CED – A Govt. of Guj. Organization)

STUDENT ACHIEVEMENT
650+ STUDENT PARTICIPATION
104+ PROJECT RECOGNITION BY INDUSTRIES
9+ STUDENT AWARDED BY GTU

RESULT
10/10 TOPPER IN GTU RESULTS
100% FINAL YEAR CIVIL & COMPUTER BRANCH RESULT IN GTU
100% SUBJECT WISE RESULT

177+ EXPERT TALKS
103+ INDUSTRIAL VISITS
82+ TECHNICAL ACTIVITIES

ISRO
25+ Scientists Associated
10+ GTU INNOVATION RESEARCH AWARDS
8+ DEVANG MEHTA AWARDS

7+ BOOK PUBLISHED
131+ RESEARCH PAPER PUBLISHED
81+ SEMINAR / WORKSHOP PARTICIPATION
63+ FACULTY DEVELOPMENT PROGRAMS

1st International Conference on
Automation in Industries
(ICAII) Organized by Om Engineering College, Junagadh (Gujarat) and ISRO Ahmedabad.

100% POST GRADUATED QUALIFIED FACULTIES
WHY RECRUITMENT @ OM?

5+ PLACEMENT TRAINING PROGRAMS BY INDUSTRY EXPERTS EVERY YEAR
PRE-PLACEMENT TALK
APTITUDE TEST
GD & PI
MOCK INTERVIEW

TOP RECRUITMENTS

ESSAR
Solangi Vaibhav
Dodiya Rajdeep

LARSEN & TOUBRO
Kaklotar Sumeet
Gajera Charmi

ADANI
Adodariya Chirag
Mandaliya Vipul

BACKBONE
Khorajiya Altaf
Chotaliya Sachin

RELIANCE
Tanvani Jeetu
Savaliya Rahul

TATA CHEMICALS LIMITED
Kakadiya Nikunj
Kikani Piyush

& Many More...

PLACED STUDENTS SPEAK

I feel like second home as all faculties are taking care like homage and feeling proud to be member of O&M Family. It has taught many ethics and provides us opportunity to work with such reputed companies.

Tannavi Jitu
Service Engineer
Reliance Industries Ltd.
Jamnagar

I would recommend this if you fear from Soft skills, personality development of fluent English speaking. Because the college has implemented IIEP USA based international programs to make you capable to face interview.

Mandaliya Vipul
Trainee Engineer
Adani Power
Jamnagar

This college has removed my fear of being successful by providing me not only national but international platform where I can present myself and show learnt talent and skills from O&M Engineering College.

Gajera Charmi
Software Developer
Zestard Technologies Pvt. Ltd.
Ahmedabad

JOB FAIR

5+ MEGA JOB FAIR
135+ COMPANY PARTICIPATION
543+ STUDENTS PLACED

291+ COMPANY ASSOCIATIONS
DEGREE DIPLOMA B. Sc.

Technical Activities @ OM

Projects Prepared by Students
Projects Recognition

SpectrOM
Substation Model

Automatic Railway Gate Control
Physiotherapy Machine @ VIBRANT GUJARAT

GTU Tech-Fest Winner
AbhiyantOM Robotics
Shell & Tube Heat Exchanger

Rain Water Harvesting System
Manifest Project Exhibition 2014

Manifest - Tech. Exhibition
Art of OM as Mech. Machinery
Burj Al Arab Hotel @ DUBAI

Automatic Bridge
Weight Lifting Automatic Robot
Jig Saw Machine

Automated Cleaning & Milking Process Machine
Formula Car
RoboSoccer Competition

Air Pressure Management Project
Robo Race @ OM

& Many More...
103+ Industry Visits

DEGREE
DIPLOMA
B. Sc.

Atomic Power Station, Kakrapar
Synergy Transformers, Rajkot
Konkan Railway, Goa
Mother Dairy - Junagadh
Hilly Area Water Supply, Munnar
Ravi Metal Pvt. Ltd., Rajkot
Kochi Metro Rail, Kerala

SWITCH Global Expo Visit
Adani Power, Mundra
BISAG Gandhinagar

Indo German Tool Room, Ahmedabad
Navdra Wind Farm - Jamnagar
Elecon Engg. Co. Ltd., Anand
Indian Rayon, Veraval
Silver Engg. Co., Rajkot
Coal Mine, Surat
Saturday - Sunday Training

& Many More...
DEGREE
DIPLOMA
B. Sc.

Social Activities

28 +

Triranga Yatra
Swachhta Abhiyan @ Junagadh
Village People Awareness Program
Old Age Home Visit.
Crackers & Sweets Donating Activities
Helping to Poor People
Food Packet Donation
Jan Jagruti Abhiyaan
Mentally Challenged Children
Blood Donation Camp
Mahila Swachhta Abhiyan
Thalassemia Test @ OM
Mentally Challenged Girls
Tree Plantation Program

& Many More...
CAMPUS FACILITY

- Seminar Hall
- Multimedia Audio-Video Classroom
- Library Reading Room
- Wi-Fi Campus
- Stationary Store
- ATM
- Transportation

STUDENT EXPRESSION

- Student Clubs:
  - OSTC: Open Source Technology Club
  - GIC: GTU Innovation Clubs (UDISHA Club)
  - MWTC: Mobile & Wireless Technology Club
  - S3OT: Scholar Student Success Oriented Team
  - CIC3: Community Innovation & Co-Creation Center
  - E-Newsletter Club
  - WDC: Women Development Cell

Student Quotes:

- I can see myself on the pinnacle when I say I am the student of this college; not only because this college has given me the chance to perform the best of mine in academics but also it has made me feel a big change in myself as a person, engineer and professional.

- I am proud of my college as I learnt many things from it. Not only the bookish knowledge but also I feel biggest change in me. I literally feel the transform from child to a mature young guy only due to this atmosphere.

- Our laboratories are highly equipped with cutting edge tools and are open 24 x 7. It compels me to say that our faculties, being very much supportive, are always there to guide us & inspires us to work hard.
CO-CURRICULUM

ACTIVITIES @ OM