

| | | |
|------|---|--|
| 10.1 | AICTE File No. | 1-3323865330/2017/EOA |
| | Date & Period of last approval | 30/03/2017 |
| 10.2 | Name of the Institution | Smt. Shanatben Haribhai Gajera Engineering College |
| | Address of the Institution | "Vidyavihar" Bhavangara Road,Opp,ITI,Amreli |
| | City & Pin Code | Amreli-365601 |
| | State/ UT | Gujarat |
| | Longitude & Latitude | Longitude 71.13.28 Latitude 21.36.54 |
| | Phone number with STD code | (02792) 221811,220811 |
| | Fax number with STD code | (02792) 221811 |
| | Office hours at the Institution | 08:00 AM to 04:00 PM |
| | Academic hours at the Institution | 08:00 AM to 03:30 PM |
| | Email | bec130owner@gtu.edu.in |
| | Website | www.shgec.org |
| | Nearest Railway station (dist in Km) | Amreli at 1.0 KM |
| | Nearest Airport (dist in Km) | Amreli at 0.5 KM |
| 10.3 | Type of Institution | Private –Self financed |
| | Category (1) of the Institution | Non- minority |
| | Category (2) of the Institution | Co-Ed |
| 10.4 | Name of the organization running the Institution | Shree Amreli Jilla Vidyasabha |
| | Type of the organization | Trust |
| | Address of the organization | "Vidyavihar", Bhavangara Road,Opp,ITI,Amreli |
| | Registered with | Assistant Registrar of Societies |
| | Registered date | 20/02/1960 |
| | Website of the organization | www.shgec.org |
| 10.5 | Name of the affiliating University / Board | Gujarat Technological University |
| | Address | Near Visat Three Roads, Visat - Gandhinagar Highway, Chandkheda, Ahmedabad, Gujarat 382424 |
| | Website | www.gtu.ac.in |
| | Latest affiliation period | 30/03/2017 |
| 10.6 | Name of Principal / Director | Gopalkrushna Patel |
| | Exact Designation | Academic Director |
| | Phone number with STD code | (02792) 221811,220811 |
| | FAX number with STD code | (02792) 221811 |
| | Email | info@shgec.org, director@shgec.org |
| | Highest Degree | PG |

| | |
|--------------------------------|----|
| Field of specialization | IT |
|--------------------------------|----|

| | | | | |
|------|---|------------|--|--------------------|
| 10.7 | Governing Board Members | Sr. | Name | Designation |
| | | 1 | Mr. Vasantbhai Gajera | President |
| | | 2 | Mr. Hemendra Mehta | Vice-President |
| | | 3 | Mr. Ghanshyam Parikh | Vice-President |
| | | 4 | Dr. J B Jasani | Manag. Trustee |
| | | 5 | Mr. Mansukhbhai Dhanani | Secretary |
| | | 6 | Mr. Chaturbhai Khunt | Secretary |
| | Frequency of meetings & date of last meeting | | Once in a year | |
| | | | | |
| 10.8 | Academic Advisory Body | Sr. | Name | Designation |
| | | 1 | Mr. Vasantbhai Gajera | President |
| | | 2 | Mr. Hemendra Mehta | Vice- President |
| | | 3 | Mr. Ghanshyam Parikh | Vice- President |
| | | 4 | Dr. J B Jasani | Manag. Trustee |
| | | 5 | Mr. Mansukhbhai Dhanani | Secretary |
| | | 6 | Mr. Chaturbhai Khunt | Secretary |
| | | 7 | Shri _____ (Ex-officio) Regional Officer & Member Secretary, Central Regional Office, All India Council for Technical Education, Bhopal. | Member |
| | | 8 | Shri _____ Section Officer, Education Department, Government of Gujarat, GANDHINAGAR. | Member |
| | | 9 | Mr. Gopalkrushna Patel | Member-Secretary |
| | | 10 | Mr. Vijay Gajera | Member |
| | | 11 | Ms. Rutvija Pandya | Member |
| | Frequency of meetings & date of last meeting | | Once in a year | |
| | | | | |

| | | | | |
|-------|--|---|---|----|
| | | | | |
| 10.9 | Organizational Chart | Well in advance intimation of agenda of meeting to all the members and minutes of the meeting recorded in the minute register. | | |
| 10.10 | Student feedback mechanism on Institutional Government /faculty performance | Students Bio-data with suggestions while leaving the Institute is obtained from the students. At the time of student-management meeting, suggestions from students are invited for faculty performance. | | |
| | | At the end of every semester, all students are invited to fill up the faculty performance form. Students can post their feedback through email from college website. | | |
| 10.11 | Grievance redressal mechanism for faculty, staff and students | A Students-Staffs- Management Meeting and Staffs-Management Meeting is called twice a year for grievance redressal. And Grievance redressal committee is formed. | | |
| 10.12 | Name of the Department* | | | |
| | Course | BE | | |
| | Level | UG | | |
| | 1st Year of approval by the Council | Courses | 1st Year of approval by AICTE (give approval ref. no. & date) | |
| | | Mechanical | F. No. Central/2015/1-2491308981 Dt. 30/04/2015 | |
| | | Electrical | F. No. Central/2015/1-2491308981 Dt. 30/04/2015 | |
| | | Computer | F. No. Central/2015/1-2491308981 Dt. 30/04/2015 | |
| | | Civil | F. No. Central/2015/1-2491308981 Dt. 30/04/2015 | |
| | | Automobile | F. No. Central/2015/1-2491308981 Dt. 30/04/2015 | |
| | Year wise Sanctioned Intake | 2015 2017 300 0 | 2016 300 | 30 |
| | Year wise Actual Admissions | 2015 2017 141+7 TFW | 2016 68+47 D TO D+4TFW | NA |

| | | | | | |
|-------|---|------------------------|-------------------|-------------------|----------------|
| | Cut off marks-General quota | Year | 2015-16 | 2016-17 | 2017-18 |
| | | BRANCH | OPEN | OPEN | OPEN |
| | | | GB (100) | GB (100) | GB (100) |
| | | COMPUTER ENGINEERING | 49510 | | |
| | | ELECTRICAL ENGINEERING | 55131 | | |
| | | CIVIL ENGINEERING | 50899 | | |
| | | MECHANICAL ENGINEERING | 55438 | | |
| | | AUTOMOBILE ENGINEERING | 21896 | | |
| | % Students passed with Distinction | 2015 NA | 2016 NA | 2017 NA | |
| | % Students passed with First Class | 2015 NA | 2016 NA | 2017 NA | |
| | Students opted for Higher Studies | NA | | | |
| | Accreditation Status of the course | NA | | | |
| | Doctoral Courses | NA | | | |
| | Foreign Collaborations, if any | NA | | | |
| | Professional Society Memberships | NA | | | |
| | Professional activities | NA | | | |
| | Consultancy activities | NA | | | |
| | Grants fetched | NA | | | |
| | Departmental Achievements | Yes | | | |
| | Distinguished Alumni | NA | | | |
| 10.13 | Name of Teaching Staff* | [Kept Last] | | | |

| | | |
|-------|---|---|
| | Designation | |
| | Date of Joining the Institution | |
| | Qualifications with Class/ Grade | |
| | Total Experience in Years | |
| | Paper Published | National International |
| | Paper Presented in Conferences | National International |
| | PhD Guide ? Give field & University | |
| | PhDs / Projects Guided | |
| | Books Published / IPRs/ Patents | |
| | Professional Memberships | |
| | Consultancy Activities | |
| | Awards | |
| | Grants fetched | |
| | Interaction with Professional Institutions | |
| | | |
| 10.14 | Admission quota# | Decided by ACPC – Ahmedabad – Gujarat State |
| | Entrance test / admission criteria | Decided by ACPC – Ahmedabad – Gujarat State |
| | Cut off / last candidate admitted | 2015 2016 2017 |
| | Fees in rupees | 2015 2016 2017 55000/- 40000/- |
| | Number of Fee Waivers offered | 7 6 |
| | Admission Calendar | June to May |
| | PIO quota | NA |
| 10.15 | Infrastructural information^ | |
| | Classroom/ Tutorial Room facilities | Yes |
| | Laboratory details | Yes |
| | Computer Centre facilities | Yes |

| | | |
|-------|---|------------------------|
| | Auditorium / Seminar Halls / Amphi | Yes |
| | Cafeteria | Yes |
| | Indoor Sports facilities | Yes |
| | Outdoor Sports facilities | Yes |
| | Gymnasium facilities | Yes |
| | Facilities for disabled | Yes |
| | Any other facilities | Yes |
| | | |
| 10.16 | Boys Hostel | Yes |
| | Girls Hostel | Yes |
| | Medical & other Facilities at Hostel | Yes |
| | | |
| 10.17 | Academic Sessions | One |
| | Examination system, Year/ Sem | Semester |
| | Period of declaration of results | Decided by G.T.U. |
| | | |
| 10.18 | Counseling / Mentoring | Yes |
| | Career Counseling | Yes |
| | Medical facilities | Yes |
| | Student Insurance | No |
| | | |
| 10.19 | Student Activity Body | |
| | Cultural activities | Yes |
| | Sports activities | Yes |
| | Literary activities | Yes |
| | Magazine / Newsletter | Yes |
| | Technical activities / TechFest | Yes |
| | Industrial Visits / Tours | Yes |
| | Alumni activities | Yes |
| | | |
| 10.20 | Name of the Information Officer for RTI | Mr. Gopalkrushna Patel |

| | | |
|--|----------------------------|-------------------|
| | Designation | Academic Director |
| | Phone number with STD code | 02792- 221811 |
| | FAX number with STD code | 02792- 221811 |
| | Email | info@shgec.org |
| | | |

10.13 Teaching Staff

| Name of the Course | Name of the Teaching Faculty | Designation | Regular / Adhoc | PG | UG | Doctorate | Date of Joining the Institution |
|------------------------|----------------------------------|---------------------|-----------------|-----------------------|-----------------|-------------------------|---------------------------------|
| Computer Engineering | Mr.Patel Gopalkrushna Keshavbhai | Academic Director | Regular | Mtech, MBA(IT) | BE First | Thesis Submitted | 15/09/2016 |
| Mechanical Engineering | Mr.Gajera Vijay Manshukhbhai | Assistant Professor | Regular | M.Tech First | B.Tech Dist | | 06/07/2015 |
| Mechanical Engineering | Mr.Suchak Hardik Hiteshbhai | Assistant Professor | Regular | M.Tech First | BE Dist | | 01/08/2016 |
| Mechanical Engineering | Mr.Hirpara Sanjay Kantibhai | Lecture | Regular | | BE Dist | | 11/02/2016 |
| Civil Engineering | Mr.Kachadiya Vimal Kantibhai | Assistant Professor | Regular | M.Tech Dist | BE Second | | 29/07/2016 |
| Civil Engineering | Mr.Bhimani Gaurang Dineshbhai | Lecture | Regular | | BE First | | 02/02/2017 |
| Civil Engineering | Ms.Kotadiya Janki Keshubhai | Lecture | Regular | | BE Dist | | 04/05/2017 |
| Computer Engineering | Mr.Parghi Nilesh Bhimjibhai | Assistant Professor | Regular | M.Tech Dist | B.Tech First | | 20/03/2017 |
| Computer Engineering | Ms.Pandya Rutvija Mukeshbhai | Assistant Professor | Regular | ME First | BE Dist | | 25/07/2016 |
| Electrical Engineering | Mr.Rajyaguru Pranav Pankajbhai | Assistant Professor | Regular | ME First | BE First | | 14/08/2015 |
| Electrical Engineering | Mr.Joshi Abhishek Piyushkumar | Assistant Professor | Regular | M.Tech Dist | BE Dist | | 13/02/2017 |

| | | | | | | | |
|------------------------|--|---------------------|---------|---------------------|----------|--|------------|
| Electrical Engineering | Mr.Virdaiya Mitesh Ghanshyambhai | Assistant Professor | Regular | M.Tech Dist | BE Dist | | 25/07/2016 |
| Electrical Engineering | Mr.Vaghasiya Hiren Vithhalbhai | Lecture | Regular | | BE First | | 01/07/2015 |
| Automobile Engineering | Mr.Zala Chiragsinh Raghuvirsinh | Assistant Professor | Regular | M.Tech Dist | BE Dist | | 15/02/2016 |
| Automobile Engineering | Mr.Jotaniya Hiren Maganbhai | Lecture | Regular | | BE First | | 01/07/2015 |
| General | Mr.Khuman Ashok Anakbhai | Assistant Professor | Regular | MA First + MPHIL | BA First | | 01/08/2016 |
| General | Mr.Dhoriya Narendra Ranchhodbhai | Assistant Professor | Regular | M.Tech First | BE Dist | | 01/08/2016 |

10.15 Laboratory Details

| Sr.No | Name of The Course | Name of the laboratory/workshop | Total Area of lab/workshop | Major equipment |
|-------|--------------------|--|----------------------------|--|
| 1 | Mechanical | Tom&dom, eme, mp-1,msm,mos,mdid,mmm, Fm. | 420 Sq.mt. | Multiplate clutch, Pulley demonst ration set, Pulley system without weights, Sliding wedge gear with srraight line,singw stage bear gear,model of lane ashire boiler,petrol engine 2stroke,Model of locomotive boiler,Model of Cornish boiler,Wafal pump,Gear pump,Hangle blacket,Rofast pump Diesel engine 4 stroke,Tubewel lmodel, ultrasonic flaw detector - 4444d model milling machine , pressure measurement apparatus with s.s. tank with ele, rockwell cum brinell hardness testing machine Approx cost=Rs.908626 Lalkhs |

| | | | | |
|---|------------------------|--|------------|---|
| 2 | Electrical Engineering | Eee,be,,eew,physic,dc machine,em,c&n,analog digital elements | 400 Sq.mt. | 1-kv1-Q Transformer,DC power supply(0-30 volt)2amp model4073,AC voltmeter(250 volt),Series & parallel resonance kit,1-Q full wave half controlled rectifier,Electricity lab,Soldering Iron,Desoldering Pump,AC cut section motor 3-phase,Laser Trainer-st2506,Semiconductor energy band gap-nv 6106,Micrometer, D.C. series motor Generator set(2 HP), AC/DC Load Single Phase (10 amp), schering bridge, portable wheatstone bridge, Trainer kit for z parameter, Moving coil voltmeter (230 Volt), Op-Amp set for practical (Trainer Kit) |
| 3 | Civil Engineering | Ece, surveying, fm, mos, Advance surveying, geology, concrete technology | 500 Sq.mt | Staff cross-4,Dumpy level,Staff leavelling,Line ranger,Transit vernier theodolite,Plane table with accessories,Octagonal cross staff,Plane table with accessories, Transit vernier theodolite,Measuring chain 30meter, transparent geographical globe, vibrate machine, vicate needle apparatus, universal testing machine-electronic - 20 tone-computerised, pitot static tube apparatus |

| | | | | |
|---|------------------------|---|---------------|--|
| 4 | Automobile Engineering | Automobile Engine, | 70.344 Sq.mt. | Lathe machine all geared arcith all accessories, Surface plate 450*450,Pillar drilling maduil 20mm,Swage blovk 12*12*14,Hacksaw machine motoried,Magnetic surface gaure., with diac,Spot Welding, Arc ,Welding Machine, Tap & Die Set. |
| 5 | Computer Engineering | Computer center, Comp Lab1,Comp Lab2,Analog and Digital Electronics | 360 Sq.mt | Dell vostro 3902 series window8.1 licensee version, System canon printer Brother scanner 2 in 1 etc, Op-Amp set for practical (Trainer Kit), CE,CB,CC Amplifier Circuit Trainer. |
| 6 | Workshop. | Workshop1 | 294.4 Sq.mt | Lathe machine all geared arcith all accessories, Surface plate 450*450,Pillar drilling maduil 20mm,Swage blovk 12*12*14,Hacksaw machine motoried,Magnetic surface gaure with diac,Spot Welding,Arc Welding Machine, Tap & Die Set, V BELT LATHE MACHINE Model: JKL1 MILLING MACHINE, Model 0AMilling No : 1, SHAPING MACHINE Model: JKS300 |