

# Shree Sahkar Education Trust

## Shree Dhanvantary Pharmacy College (SDPC)

## Shree Dhanvantary College of Engineering and Technology (SDCET)



### Courses Offered

#### Courses offered by SDPC

- Bachelor of Pharmacy (B. Pharm) (100) **ELIGIBILITY** 10+2 with PCB/PCM or D. Pharm
- Doctor of Pharmacy (Pharm D.) (30) 10+2 with PCB/PCM
- Doctor of Pharmacy (Post-baccalaureate) (10) B.Pharm
- Master of Pharmacy (M. Pharm) B.Pharm
  - Pharmaceutical Chemistry (10)
  - Pharmaceutics (15)
  - Pharmacology (15)
  - Quality Assurance (15)
  - Regulatory Affair (15)

#### Services Provided

- IRDC (Consultancy Projects)
- Industrial training (skill development module)

**+91 90990 63154**

#### Course offered by SDCET

Bachelor of Engineering, (B.E)

#### ELIGIBILITY

10+2 or Polytechnic

- Computer Science and Engineering (Artificial Intelligence & Machine Learning) (60)
- Computer Science and Engineering (Internet of Things and Cybersecurity Including Block Chain Technology) (60)
- Chemical Engineering (Green Technology & Sustainable Development) (60)

Diploma Engineering

10th

- Computer Engineering (60)

- Environmental Audit Laboratory

**+91 99242 04829**



### "Dhanvantary Campus"

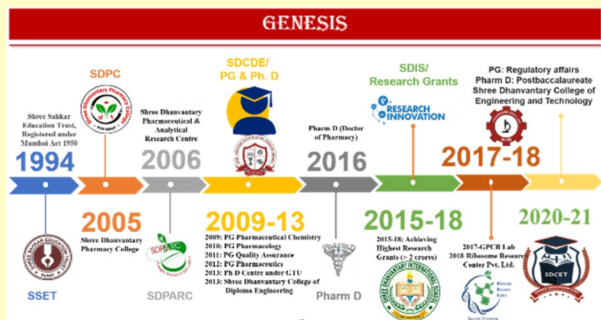
Near Kim Railway Station, Dhanvantary Campus Road, Kim (East)-394110, Surat.

**+91 99242 04829 / +91 90990 63154** <http://sdpc.co.in/> <http://sdcet.org.in/>



## About Us

Shree Sahkar Education Trust came into existence in 1994 under Mumbai Public Trust Act 1950 with a noble cause of imparting quality education to the southern part of Gujarat. The trust is excellently managed by highly qualified professionals and academicians, and is headed by Dr. N D Jivani as its president. The trust has extensive experience in the management of various educational institutes located in a sprawling campus of 8.32 acres at Kim, Surat.



Board of Governor		
Dr. N. D. Jivani President Medical Profession	Mr. R. V. Khani Treasurer Business	Mrs. H. D. Sutarja Member Business
Dr. D. L. Sutarja Secretary Medical Profession	Mr. R. L. Khani Member Builder	Mrs. H. N. Jivani Member Business
Mr. R. P. Balar Vice President Educationalist	Dr. B. B. Ghelani Member Medical Profession	Mr. A. K. Mavani Member Business
Dr. K. B. Mavani Joint Secretary Medical Profession	Mr. D. R. Navadiya Member Social Activist	

### Vision and Mission SDPC

#### Vision Statement

1. Shree Dhanvantary Pharmacy College will lead the way toward effective global health care by developing innovative teaching practices, advancing research and practice, and merging true entrepreneurial spirit with care and compassion.
2. We are committed to build quality professionals to contribute to profession and to bring about social transformation.

#### Mission Statement

1. The Shree Dhanvantary Pharmacy College fosters a learning-centered, research oriented educational environment that encourages individuals to make positive lifelong contributions to global health. We prepare professional degree students to provide compassionate pharmacist-delivered patient care, and inspire our students through innovative problem-based learning, rich experiential curricula, and inter-professional collaboration.
2. We foster a community of scholars who will further the body of knowledge in pharmaceutical, biomedical, and clinical sciences.
3. We strive to improve quality of life locally, nationally, and globally.

#### Core Values:

Integrity, Learning, Professionalism, Innovation & Respect

### Vision and Mission SDCET

#### Vision Statement

To be a centre of excellence in technical education to transform young minds into competent and innovative professionals with social relevance and impact globally

#### Mission Statement

1. To impart quality technical education in order to meet the needs of industries and society.
2. To collaborate with other academic, industries and research institutes in order to strengthen learning process.
3. To promote equitable and harmonious development of students, to be a team member with leadership and entrepreneurial skills.
4. To inculcate lifelong learning with ethical values.

#### Core Values:

Pursuit of excellence, Integrity and Transparency, Leadership

## Research Advisory Committee

Institute Research Advisory committee was constituted on 7<sup>th</sup> May-2012 for which Professor Tejraj M. Aminabhavi, Former Director, Center of Excellence in Polymer Science, Karnatak University, Dharwad is the chairman. Advisory committee consists of eminent professors from various reputed universities/institutions from abroad and within India. The Research Advisory Council meets thrice every year to review the developments and also for the implementation of new policies and research funding proposals for the progress of the organization. The research expertise, timely suggestions and recommendations of the Advisory committee has always provided new dimensions and the required impetus for the rapid progress of the organization and molded it into a unique one.

### Advisory Committee, SDPC, Kim, Surat

Prof. Tejraj M. Aminabhavi PIB (The University of Texas, Austin, USA) Polymer Science and Engineering Discipline Editor, Chemical Engineering Journal (Elsevier, New York) and Emeritus Professor, College of Pharmacy, Channah, India.	Dr. Malikarjuna H. Nadagouda PIB (Gulbarga University, Gulbarga, India) Physical Scientist, National Risk Management Laboratory US Environmental Protection Agency (US EPA).
Prof. Walter E. Rudzinski PIB (The University of Arizona, Tucson, USA) Professor, Texas State University, USA.	Dr. Sudipta Chakraborty PIB (Mumbai University, Mumbai, India) Scientific Officer 4 (Group Leader, Radiochemical Group) Bhabha Atomic Research Centre, Mumbai, India.
Prof. Kap Seung Yang PIB (North Carolina State University, Raleigh, North Carolina, USA) Professor, Department of Polymer & Fiber System Engineering and Director of Alan G. Macdonald Energy Research Institute at Chonnam National University.	Dr. Padmakar V. Kulkarni PIB (Rensselaer Polytechnic Institute, Troy, New York, USA) Adjunct Professor in Radiology, department of UT Southwestern Medical Center, Dallas.
Prof. Han Ma Joong PIB (Seoul National University, Gwanak, South Korea) Professor, Department of Chemistry. University of Ulsan, Ulsan, South Korea.	Dr. M. Surinvarayyan PIB (Kanagawa Industrial Technology Research Institute, Kanagawa-Wak-Ken, Japan) Call for Industrial Safety and Risk Analysis. Chemical Engineering Department, CLIR (CSIR), Chennai, India.
Prof. Myung H. Lee PIB (Carnegie Mellon University, Pittsburgh, USA) Professor, Department of Chemistry, University of Ulsan, Ulsan, South Korea.	Prof. Kwei-Hsien Chen PIB (Harvard University, USA) Research Fellow & Deputy Director, Institute of Atomic & Molecular Sciences, Academia Sinica, National Taiwan University, Taipei, Taiwan.

## PRINCIPAL DESK



**Dr. M. N. Noolvi**, M. Pharm. Ph.D.  
Principal, SDPC, Kim

- DST Fast Track Young Scientist Fellowship,
- Visiting Research Fellowship at University of Sunderland, UK
- 20 Years of Experience,
- Received Research Grant of 71 Lacs From DST, GUJCOST, BRNS, RPS-AICTE & Industrial Projects,
- Dr. APJ Abdul Kalam Awards for Teaching Excellence & Scientific Excellence,
- Best Academician Award from ICCI, New Delhi
- 92 International & National Publications
- Text Book of Medicinal Chemistry, CBS Publisher
- Evaluated Ph. D. thesis of Reputed Universities



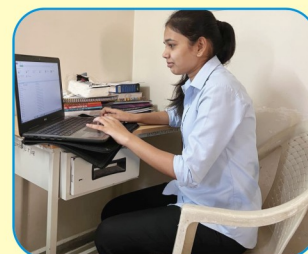
**Dr. Sachin Yadav** M.E., PhD  
Principal, SDCET  
Teaching Experience: 23 Yrs

- He is an active researcher having hands-on experience in NS-2.
- Published more than 50 research papers
- Member of the Technical Program Committee and reviewer in various international conferences.
- Research area includes Theory of Computing, Overlay Networks & Advance network architecture.
- Guided several B. Tech and M. Tech students for projects and dissertations.
- 10 Patents Filed.
- 02 Ph.D scholars got their Ph.D and four Scholars are pursuing Ph.D from AKTU, Lucknow, under his supervision.



## Incredible Student Life on Campus

We provide students the finest facilities, established in accordance to their requirements. Students have unparalleled opportunities for hands-on learning by employing some of the most sophisticated facilities.



**Accommodation:** We deliver comprehensive hostel amenities for boys and girls independently inside the campus. Students have provisions for AC and Non-AC spacious rooms; the rooms are neat, well ventilated and semi furnished. We provide them with an uninterrupted power supply, security and purified water access.

**Medical:** We look after the medical needs of the students with an in-house facility. In order to take care of the emergency and chronic needs, we have them sign up for a medical insurance policy and also facilitate campus with a doctor-on- call option.

**Canteen:** We have one canteen which is located within the campus. The multi-cuisine canteen caters to the varied taste of students with a nutritious menu and provides various choices in a hygiene environment.

**Transport:** We deliver transport services to our students and staff on the selected routes.

**ATMs:** Nearby banking outlets permit hassle free access for hostellers.

**Student Support Services:** Having provided a comprehensive student support service, we make sure that you are constantly supported throughout your academic period here.

**Classrooms/Lecture Rooms:** The section of Classrooms consists of a number of spacious lecture rooms, fully equipped with necessary teaching aids.

**Auditorium:** Participation in extracurricular activities also plays a vital role in the overall development of students. Such activities develop the skills of taking initiatives, creativity, leadership, teamwork, time management and resource management in the minds of students.

**Gymnasium:** Taking part in sports at this young age is a great way to keep fit, have more bonding with friends and to unwind after academic work/studies. We have a multigym station to keep students fit and healthy.

**Playground:** From increasing concentration levels, to working as a team to inculcate a winning spirit, sports will help students build a strong character and all rounded personality. We have an ample space to explore many games.

**Our campus is home to students coming from many different backgrounds.  
It is this inclusive cosmopolitan atmosphere that gives us its vibrancy**

We provide everything a student needs to succeed. A modern library with updated copies of references, online learning platforms and specialized faculties for each subject, IT support with modern lecture rooms are the tremendous attractions. The campus has a corporate ambience which is designed with aesthetically pleasing buildings and ultra-modern infrastructure.



## State-of-The-Art Facility



## Why AI is Important

### Growing and declining occupations, globally

These are the jobs that have grown or declined the most over the past 5 years.



Note: This list of emerging and declining jobs, and their associated occupational change indices, were identified by tracking how each occupation's share of hiring has changed over the last 5 years as a proportion of total hiring on LinkedIn's platform. Hiring information is gathered based on when a member states they started a position on their profile. A positive change index indicates that the occupation's share of total hiring is growing, while a negative index means that the occupation is shrinking, on a monthly basis.

Global venture capital investments in AI themes grow at a clip to reach >\$27B/year

Almost 80% more capital invested in FY18 vs FY17 with North America leading the way at 55% market share.

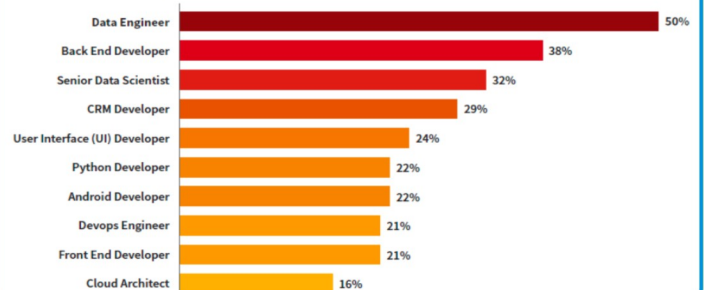


PitchBook

stateof.ai 2019

### FASTEST GROWING TECH OCCUPATIONS

YEAR-OVER-YEAR GROWTH





## Institute Milestone

Shree Dhanvantary Pharmacy College

- Institute has signed 4 MOU's with international universities and has good outer world connections for students-2015
  - 47<sup>th</sup> Rank in NIRF-2016
  - UG-National Board of Accreditation (NBA)-2016
  - Best Pharmacy Institute in Gujarat by ICCI, New Delhi-2018
  - DSIR-SIRO recognized-2019
  - Clean and Smart Campus Award-2019
  - Social Media Champion by MHRD-2019
  - TERRE Olympiad Award-2020
  - Under 50 Rank in ARIIA Category B-2020
  - Silver rank under AICTE-CII survey-2020
  - Rated 3 Star by GSIRF-2021
  - NAAC Accredited with B<sup>++</sup> grade-2021
  - 54<sup>th</sup> All India Rank In OBE R. World Institution Ranking-2021
- Total Research Grant received 2014-2021 over 3 CR



## Research and Academic Excellence Awards

Felicitations of Faculty Involved in Research with Cash Prize up to 1,00,000/-and Trophies



Cash prize 10,000/- to 25,000/- to students who secure rank in university as well as in institute.

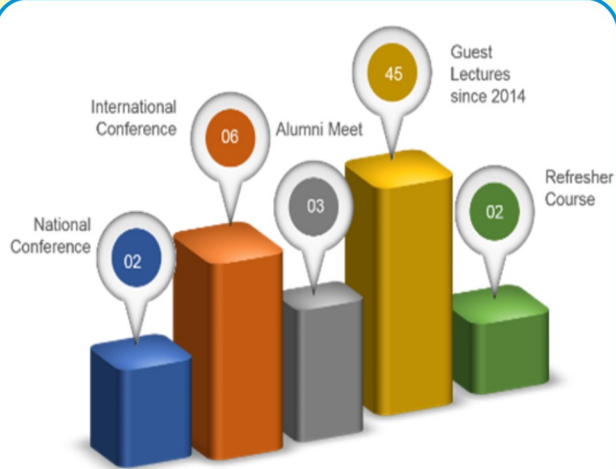


## Research & Industrial Consultancy

## Events Organized

Sr.No.	Sponsoring Agency	Amount in Lakhs
1.	Board of Research in Nuclear Sciences, (BRNS) Trombay, Mumbai.	103.37
2.	Gujarat Council Of Science & Technology (GUCOST)	26.95
3.	All India Council for Technical Education (AICTE)	35.97
4.	The Federation of Indian Chambers of Commerce and Industry (FICCI), New Delhi	Awaited (27.00)
Total (A)		193.2
Sr.No.	Consultancy Agency	Amount in Lakhs
1.	State National Companies (SNC) 26.8	
2.	Multination Companies (MNC) 100	
Total (B)		126.8
Grand Total (A+B)		290.09 (2.90 Crore)

### SPONSORED & CONSULTANCY PROJECT FUND





## Extracurricular and Co-curricular Activities

Students have been actively participating in extracurricular and cocurricular activities such as Drama competition, Sketch competition, Poetry writing, Slogan writing, Painting competition, Tech-fest NSS activities, Sustainability and environment activities, World pharmacist day, Armed forces flag day, Sainik welfare fund, Netaji Subhash Chandra Bose's Birth Anniversary, National Science day, World Cancer day, SwachhtaPakhwada, AIDS Awareness rally, Women's self-defense, motivation programs, Fit India Marathon, Fire safety awareness program, Blood donation camp, Eye checkup, Health checkup day Thalassaemia screening camp, Charity Day, Republic day, Independence day, World yoga day, Youth day etc. Our college students had participated in various activities at college level as well as in other colleges and institutions, and secured countless prizes.



## International Conference



Dr. Carolina Belver



Dr. Healthier Benson



Prof. Hyung IL Lee



Dr. Yang

## Industrial Visit

As our institute is a student driven one, continuous efforts are put in by students, faculties and career development cells to build and maintain a healthy relationship with Pharmaceutical Corporates. We allow students to act as frontiers in arranging industrial visits twice in each semester in different domains of Pharmacy and Engineering.

### Pharmacy Industrial Visit



### Engineering Industrial Visit





## Our Hiring Partners

### Placement Cell

We at the placement cell help our students to make decisions about their future/ career prospects to discover what they like, where their strengths and weaknesses lie and what are the possibilities for long term career development in a particular field of work.

**Our placement team works closely with academicians to deliver a range of employability sessions pertaining to the specializations. The sessions demonstrate techniques to apply standard curriculum-based knowledge at the workspace which improve prowess, knowledge and attributes to the needs of their chosen area of study and employment.**

### Pharmacy Hiring Partners



### Engineering Hiring Partners



### ABOUT US

We are GPCB Approved Schedule – I Environmental Auditors and Our Laboratory has NABL accreditation. We are specialized in Environment Monitoring, Analysis of Water & Wastewater, Source Emission Monitoring, and Soil Monitoring across the India.

The broad objective of Laboratory is to perform sampling & testing as per the standard/approved methods in most justifiable way with the help of skilled and proficient team equipped with the state-of-the-art advanced sophisticated scientific instruments and facilities. In addition to these specific measurable objectives are as follows:

- Resolve customer complaints within 7 working days.
- Issue of error free test reports to customers in 95% of cases.
- To impart minimum 2 days training per annum to laboratory personnel.
- To achieve overall Customer Satisfaction Index (CSI) 80% and above.
- To reduce re-work and material wastage by 20% per annum.
- To increase sales by 10 % per annum.
- To add at least 10 new institutional customers every year.

### OTHER MANAGEMENT SYSTEM POLICIES :

- Confidentiality:** It is our policy to deploy fail-safe methods to protect the confidentiality of all information obtained or created during the performance of laboratory activities.
- Impartiality:** It is our policy to take up and execute laboratory activities impartially.
- Competence:** It is our policy to train and retain competent personnel in the laboratory.
- Sales:** It is our policy to accept only those service contracts that we have the technical capability and means to execute as per the contract requirements, including the delivery requirement.
- Purchasing:** It is our policy to purchase services and supplies from ECS approved suppliers and sub-contractors only.
- Complaints:** It is our policy to handle complaints from customers and other interested parties with utmost care assigning top priority.
- Control of non-conforming testing work:** It is our policy to re-do such testing work satisfactorily and in a timely manner, without charging any extra fee from the customer.
- Corrective action:** It is our policy to take effective and time-bound corrective actions.

### OUR QUALITY & METHODOLOGY :

- APHA [American Public Health Association]
- IS [Indian Standard]
- USEPA [United State Environment Protection Act]
- NIOSH [The National Institute for Occupational Safety & Health]

We are equipped Environmental Laboratory to perform Physical, Chemical, Microbiological & complete Field Work. Environmental Testing Facility Like GC, AAS, UV Spectrophotometer, Flame Photometer, BOD Incubator, Melting Point Apparatus, COD Digester etc....

### FIELD SAMPLING & LABORATORY ANALYSIS SERVICES :

#### STACK & PROCESS VENT :

We are Monitoring Sampling & Analysis of PM, SO<sub>2</sub>, NO<sub>x</sub>, CO<sub>2</sub>, CO, NH<sub>3</sub> & HC.

#### AMBIENT AIR MONITORING :

We are Monitoring Sampling & Analysis of PM 10 PM<sub>2.5</sub>, SO<sub>2</sub>, NO<sub>x</sub>, CO, CO<sub>2</sub>, HCl, H<sub>2</sub>S etc....

#### WATER & WASTEWATER ANALYSIS :

All Physical, Chemical, Microbiological parameter as per IS: 10500-1991 & Parameter As per consent like pH, TDS, TSS, COD, BOD, Chloride, Oil & Grease, Phenolic compound, Sulphate, Fluoride, Hexavalent Chromium, Total Hardness, Total Chromium, Bioassay, Nitrate, Copper, Nickel, Zinc, Iron, Lead, Arsenic, Mercury etc....



CONTACT  
WITH YOUR  
INCHES

SHREE DHANVANTARY COLLEGE OF DIPLOMA ENGINEERING, KIM  
ENVIRONMENT AUDIT LABORATORY  
(GPCB Approved Schedule - I Environmental Auditor)

CONTACT  
PERSON

Environmental  
Audit Laboratory  
99041 55582 Dr. Vishnu Sutariya  
99242 04830



### About us

Ribosome Research Centre Private Limited is a leading, Gujarat based Contract Research Organization providing a wide range of non clinical research services aimed to deliver to a spectrum of industries like Pharmaceuticals, Herbals, Bulk drugs, Chemicals, Agro-chemicals, Medical devices, Food and cosmetics manufacturers. Shree Dhanvantary Pharmacy College (SDPC), established in 2005 by Shree Sahkar Education Trust, Surat. During this brief tenure of Sixteen years, it has made rapid strides of progress to become one of the premier institutes of Pharmacy in Gujarat. SDPC is NAAC Accredited and 1st Full NBA accredited institute in Gujarat & youngest to achieved this milestone

### About Program

Ever increasing demand for skilled manpower to the pharmaceutical industry has motivated us to start real time training program to new upcoming undergraduate students from pharma and life science background as well as industrial personal as per the skilled required by the every pharmaceutical industry. This is the first time such training program is planned to prepare new youths for pharmaceutical sector under the visionary of our honourable prime minister's scheme Skill India.

Targets of the Skill India initiative is that we need to formalize the informally selflearned sector. This unique program modules which shall add value to your professional endeavours and shall prove to be a right choice for growth and progress in your career. This exhaustive modules provides detailed inputs on current aspects pharmaceutical needs

*"Start your training, Achieve your dreams"*

Ribosome Research Centre Pvt. Ltd.

&

Shree Dhanvantary Pharmacy College,  
Kim

## Industrial Training (Skill Development) Module

100%  
Placement  
Guaranteed

Who can join  
Undergraduates  
/ Post graduates  
of Life science,  
Pharmacy  
Students &  
Industry  
personnel

Admissions

OPEN

Certificate  
"FDCA  
APPROVED  
TECHNICAL  
PERSON"

### Program Modules offering:

- Production of API & Formulations, GMP
- Quality Control, Quality Assurance, GLP
- Research and Development API and Formulations
- Regulatory Affairs (RA) and Intellectual Property Rights (IPR)
- Computer Aided Drug Design and Formulation Development
- Preclinical GLP and Toxicology
- Cosmetics and Nutraceutical
- Pharmaceutical Sales and Management

### Key Benefits of Program

- Easy Placement
- Tie up with prominent industries
- Theory and Practical training
- Nurture your knowledge as per industry requirement
- Add value to your professional endeavours
- Expert faculties with rich experience in industries and regulatory



### Program Duration & Charges

3 Months - 8000 INR\* 6 Months - 16,000 INR\* 12 Months - 30,000 INR\*\*

\* Training Certificate will be issued after successful completion of training

\*\* FDCA approved Technical Person certificate will be issued to the eligible candidates along with Training certificate

## "Dhanvantary Campus"

Near Kim Railway Station,  
Dhanvantary Campus Road,  
Kim (East) - 394110, Surat.

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<http://sdpc.co.in/> <http://sdcet.org.in/>

e-mail : [info@sdpc.co.in](mailto:info@sdpc.co.in)

