

An **Autonomous Institute** affiliated to **Visvesvaraya Technological University** (VTU),
Approved by **AICTE** and **UGC**, Accredited by **NAAC** with 'A' grade &
Eligible UG courses are accredited by **NBA**, ISO **9001-2015** Certified Institution

#### **AICTE MANDATORY DISCLOSURE**

Name of the Institution: Dayananda Sagar College of Engineering

Address: Shavige Malleshwara Hills, 91st Main Rd, 1st Stage, Kumaraswamy Layout,

Bengaluru, Karnataka 560078 **Phone No.:** 080-42161753

Email ID: ppl-dsce@dayanandasagar.edu

Name and address of the Trust: Mahatma Gandhi Vidya Peetha Trust

Address: Shavige Malleshwara Hills, 91st Main Rd, 1st Stage, Kumaraswamy Layout,

Bengaluru, Karnataka 560078 **Phone No.:** 080-42161750

#### Name of the Trustees:

SI No.	Name	Designation
1	Dr. D HEMACHANDRA SAGAR	Managing Trustee
2	Dr. D PREMACHANDRA SAGAR	Trustee
3	Smt. GEETHA H SAGAR	Trustee
4	Smt. DAKSHAINI P SAGAR	Trustee
5	Smt. TINTISHA H SAGAR	Trustee
6	Sri. ROHAN P SAGAR	Trustee

Name and Address of the Principal: Dr. B G Prasad

Phone No.: 080-42161753

Email ID: ppl-dsce@dayanandasagar.edu

Name of the affiliating University: Visvesvaraya Technological University (VTU)

### **Governance:**

- Organizational chart: <a href="https://www.dsce.edu.in/images/Home/123.pdf">https://www.dsce.edu.in/images/Home/123.pdf</a>
- Grievance Redressal mechanism for Faculty, staff and students:

https://ums.mydsi.org/Login.aspx

- Establishment of Anti Ragging Committee: <a href="https://www.dsce.edu.in/about/committees/committees/">https://www.dsce.edu.in/about/committees/committees/</a>
- Establishment of Online Grievance Redressal Mechanism: <a href="https://ums.mydsi.org/Login.aspx">https://ums.mydsi.org/Login.aspx</a>
- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University: <a href="https://www.dsce.edu.in/about/committees/committees/committees/">https://www.dsce.edu.in/about/committees/committees/</a>
- Establishment of Internal Committee (IC): <a href="https://www.dsce.edu.in/about/committees/committees/">https://www.dsce.edu.in/about/committees/committees/</a>
- Establishment of Committee for SC/ST: https://www.dsce.edu.in/about/committees/committees
- Internal Quality Assurance Cell: <a href="https://www.dsce.edu.in/about/committees/committees">https://www.dsce.edu.in/about/committees/committees</a>



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### **AICTE MANDATORY DISCLOSURE**

### **Programmes:**

- Name of Programmes approved by AICTE: https://www.dsce.edu.in/about/accreditations/aicte-approval
- Name of Programmes Accredited by NBA:
   <a href="https://www.dsce.edu.in/images/Home/Approvals/NBA">https://www.dsce.edu.in/images/Home/Approvals/NBA</a> naac.pdf
- Status of Accreditation of the Courses:
   <a href="https://www.dsce.edu.in/images/Home/Approvals/NBA">https://www.dsce.edu.in/images/Home/Approvals/NBA</a> naac.pdf
- Total number of Courses: 20 Under Graduate courses & 6 Post Graduate courses
- No. of Courses for which applied for Accreditation: **03 Under Graduate**
- For each Programme the following details are to be given:
   <a href="https://drive.google.com/file/d/1-By6hBM8KkFyWl1kWQVtZO">https://drive.google.com/file/d/1-By6hBM8KkFyWl1kWQVtZO</a> FupZ9Hrlu/view?usp=sharing
- Fee (as approved by the state government)
   <a href="https://www.dsce.edu.in/admissions/fee-structure">https://www.dsce.edu.in/admissions/fee-structure</a>
- Campus placement in last year with minimum salary, maximum salary and average salary https://www.dsce.edu.in/placements
- Faculty
   https://drive.google.com/file/d/1IIJ7MxQS-T29KQCx9xtk1eKgNNHDOC8w/view?usp=sharing
- Profile of Principal:
   <a href="https://drive.google.com/file/d/1BsBai0Sn-agCGnF-DIUhRPUwLrKgN\_xV/view?usp=sharing">https://drive.google.com/file/d/1BsBai0Sn-agCGnF-DIUhRPUwLrKgN\_xV/view?usp=sharing</a>

#### Fee:

- No. of Fee waivers granted with amount and name of students https://www.dsce.edu.in/admissions/scholarships-details
- Number of scholarship offered by the Institution: https://www.dsce.edu.in/admissions/scholarships-details

#### Admission:

- Number of seats sanctioned with the year of approval https://www.dsce.edu.in/about/accreditations/aicte-approval
- Number of Students admitted under various categories each year in the last three years

1st Year: <a href="https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf">https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf</a>
2nd Year: <a href="https://www.dsce.edu.in/images/Pdf/TT/UG/UG3rd.pdf">https://www.dsce.edu.in/images/Pdf/TT/UG/UG3rd.pdf</a>
4th Year: <a href="https://www.dsce.edu.in/images/Pdf/TT/UG/UG4th.pdf">https://www.dsce.edu.in/images/Pdf/TT/UG/UG4th.pdf</a>

 Number of applications received during last year for admission under Management Quota and number admitted: 1500 Applications



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#### **AICTE MANDATORY DISCLOSURE**

#### **Admission Procedure:**

 Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

The admission process at DSCE is conducted through common tests that are conducted by state agencies and national agencies like CET and COMMED-K. It commences in the month of March every year and concludes on 31st July of the same year. The lateral entry (Diploma Quota) through CET is for 3rd semester and commences in the month of July/August.

https://www.dsce.edu.in/admissions

- Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.)
   For VTU (affiliated and autonomous) colleges, it is 45% CET seats, 30% COMEDK seats and 25% NRI/Management Quota Seats. For private universities, 40% seats are reserved for KCET and the rest can be decided by the university.
- Calendar for admission against Management quota seats https://vtu.ac.in/wp-content/uploads/2023/08/2668.pdf
- Last date of request for applications
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf
- Last date of submission of applications
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf
- Dates for announcing final results
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf
- Release of admission list (main list and waiting list shall be announced on the same day)
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023 

   24%20Signed%20Copy.pdf
- Date for acceptance by the candidate (time given shall innocase be less than 15 days)
   <a href="https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf">https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf</a>
- Last date for closing of admission
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf
- Starting of the Academic session
   https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf
- The waiting list shall be activated only on the expiry of date of main list <a href="https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf">https://www.aicte-india.org/sites/default/files/Academic%20Calendar%202023-24%20Signed%20Copy.pdf</a>
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified <a href="https://www.dsce.edu.in/admissions/fee-structure">https://www.dsce.edu.in/admissions/fee-structure</a>



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#### **AICTE MANDATORY DISCLOSURE**

### **Criteria and Weightages for Admission:**

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying Examination etc.
  - <u>ENGINEERING</u>: Candidates should have passed with a minimum aggregate of 50% marks in Physics, Chemistry and Mathematics (PCM) and should have passed these subjects individually. Physics, Mathematics and Chemistry are compulsory subjects.
  - <u>MBA</u>: The candidates shall have passed the prescribed qualifying examinations with not less than 50% of the marks in aggregate of all the years / semesters of the degree examinations. The students who have either taken PGCET, MAT, CAT or KMAT are eligible based on merit into the program.
- Mention the minimum Level of acceptance, if any
  - For UG, The admission to college is through the entrance test / Common Entrance Test (CET) conducted by Karnataka Government & Consortium of Medical, Engineering and Dental Colleges of Karnataka / COMEDK. The students with meritorious ranking are considered for admissions.
  - ❖ A pass in PUC/12th/10+2 or equivalent examination in the first attempt with Physics & Mathematics as compulsory subjects along with English as one of the subject/language.
  - ❖ A pass in PUC/12th/10+2 or equivalent examination with 45 % marks aggregate in Physics, Mathematics & any one of the following subjects: Chemistry / Biology / Computer science / Electronics.
  - ❖ Candidates belongs to Karnataka SC, ST & other backward classes (Cat-1, 2A, 2B, 3A & 3B) the minimum marks for the eligibility will be 40% aggregate in the optional subjects.
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years
   https://drive.google.com/file/d/1-By6hBM8KkFyWl1kWQVtZO FupZ9Hrlu/view?usp=drive link
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted <a href="https://drive.google.com/file/d/1-By6hBM8KkFyWl1kWQVtZO">https://drive.google.com/file/d/1-By6hBM8KkFyWl1kWQVtZO</a> FupZ9Hrlu/view?usp=drive link

### **List of Applicants**

List of candidate whose applications have been received along with percentile/percentages core
for each of the qualifying examination in separate categories for open seats. List of candidate who
have applied along with percentage and percentile score for Management quota seats (merit
wise):

https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf



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### Results of Admission under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota: https://www.dsce.edu.in/admissions/course-eligibility
- List of candidate who have been offered admission: https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate: <a href="https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf">https://www.dsce.edu.in/images/Pdf/TT/UG/ug1st.pdf</a>

#### Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each: Actual Room Area (Sqm) 8324
- Number of Tutorial rooms and size of each: Actual Room Area (Sqm) 1824
- Number of Laboratories and size of each: Actual Room Area (Sqm) 1984
- Number of Drawing Halls with capacity of each: Actual Room Area (Sqm) 529
- Number of Computer Centres with capacity of each: Actual Room Area (Sqm) 600
- Central Examination Facility, Number of rooms and capacity of each: Actual Room Area (Sqm) 40
- Online examination facility (Number of Nodes, Internet band width, etc.): 2GBPS
- Barrier Free Built Environment for disabled and elderly persons: YES
- Fireand Safety Certificate: <a href="https://drive.google.com/file/d/1CMnz8qimKOX1NEsQGXHBfyAPJz4CiKnR/view?usp=sharing">https://drive.google.com/file/d/1CMnz8qimKOX1NEsQGXHBfyAPJz4CiKnR/view?usp=sharing</a>
- Hostel Facilities: Available for Both Girls & Boys inside the campus
- Library: <a href="https://www.dsce.edu.in/library">https://www.dsce.edu.in/library</a>
- Number of Library books / Titles / Journals available (Programme-wise):
   <a href="https://drive.google.com/file/d/1v0voZgyCTkzBqXFASnuRV">https://drive.google.com/file/d/1v0voZgyCTkzBqXFASnuRV</a> 5ozwczLgVZ/view?usp=sharing
- List of online National/International Journals subscribed

Volumes of books: 1, 36, 978

E–Books: 32, 000 E-Journals: 6,562 Print Journals: 155

- E-Library facilities: https://www.dsce.edu.in/e-resources-publishers-wise
- National Digital Library (NDL) subscription details:

Club Registration Number: INKANCGAZWX7JMG

- Laboratory and Workshop List of Major Equipment/Facilities in each Laboratory/Workshop : https://drive.google.com/file/d/1Bb7ub9lhVQK\_qoiVKR-LzEv5iO1Ut15H/view?usp=sharing
- Computing Facilities:

COMPUTERS	2,621	Intel i7,i5,i3,core2duo,dualcore, Server
OFC CABLES	Campus Network connected through Fiber Optic Cable (ring topology)	
INTERNET	1GBPS, 1:1 Leased	Tata Tele Service & TelexAir Technologies Private Limited
WIFI FACILITY	JIO Campus WIFI & Netgear 2500 series Wi-Fi controllers	
SERVERS	12	HP PROLIONT, ML110, HP DL180, Dell Poweredge T20, Dell Precision T1700MT



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Internet Band width: 1GBPS, 1:1 Leased

• Innovation Cell: Institute Innovation ID: IC201811841

• Social Media Cell: <a href="https://www.dsce.edu.in/about/committees/committees">https://www.dsce.edu.in/about/committees/committees</a>

• List of facilities available : <a href="https://www.dsce.edu.in/gallery">https://www.dsce.edu.in/gallery</a>

• To upload the respective short video (1 - 2 min) of Infrastructure and facilities available w.r.t the: https://youtu.be/fT1s27u4Krl

• Courses in the website: https://www.dsce.edu.in/#

• Games and Sports Facilities: <a href="https://www.dsce.edu.in/campus-life/athletics-fitness">https://www.dsce.edu.in/campus-life/athletics-fitness</a>

• Teaching Learning Process:

### **Teaching-learning and Evaluation**

Teaching Learning Process is a very important parameter in OBE. The teachers & instructors play a vital role in this process. The admission process is done through KCET & COMEDK. 40 % of seats are filled through KCET, 35% through COMEDK & 25% through management quota. The minimum qualifying marks for admission to college is 50% in PUC. During admission processes, members of various admission committees & department interact with prospective students and their parents regarding course of study. Seminars are organized by institute to brief the aspirant about different courses, their objectives, future prospectus. Bridge courses are arranged to cater the need of heterogeneous group of students. An orientation programme is designed to make the students aware of corporate expectations. Faculty mentors are allotted to students who interact with students regularly. The course curriculum is divided into units or modules to be covered during the duration of semester. Teaching plan is given well in advance to enable the students to be mentally prepared for the topics to be taught. Assignments are given to be submitted by students within stipulated period. Department enforces group activity, collaborative learning, project-based learning.

Our entire faculty uses a number of E-learning websites, open source software, books, and journals relevant to their disciplines. College has rich collections of books, national and international journals, magazines, NPTEL courses, DVDs, CDs in different subjects. The evaluation methods and the schedules are communicated to the students and faculty through hand book.

College conducts 3 internal tests, 1 assignment and quiz. 50 % weightage is given to Internals test & 50 % weightage to SEE. Faculty follows teaching plans, while delivering lectures. Departmental meetings are held periodically to assess the progress. The college monitors and ensures the achievement of the intended learning outcomes through the recommendation of the programme chair-person from time to time. The graduate attributes as specified by the AICTE / NBA are followed. Institution focuses on enhancing attributes of graduating students, co-curricular, curricular, extracurricular & skill development program with activity-based learning.

- Academic Time Table with the name of the Faculty members handling the Course: https://www.dsce.edu.in/calendar-of-events
- Enrolment and placement details of students in the last 3 years <a href="https://www.dsce.edu.in/placements">https://www.dsce.edu.in/placements</a>

## **List of Research Projects/Consultancy Works**

MoUs with Industries: <a href="https://www.dsce.edu.in/naac/criteria3/Uploading/3.7.2/2020-2021(24)/3.7.2%202020-21%20merged.pdf">https://www.dsce.edu.in/naac/criteria3/Uploading/3.7.2/2020-2021(24)/3.7.2%202020-21%20merged.pdf</a>