## Mandatory Disclosures

The following information shall be given in the information Brochure besides being hosted on the Institution'sofficial Website.

The onus of the authenticity of the information lies with the Institution ONLY and not on AICTE.

1. Name of the Institution

## S D COLLEGE OF Engineering \& Technology

Mobile 9837031342, 9319408828
Email - sdengg@rediffmail.com
Website - www.sdcetmzn.org
2. Name and address of the Trust/ Society/ Company and the Trustees

| S.No. | Name | Designation |
| :---: | :--- | :--- |
| 1. | Dr. C.K. Jain | Patron |
| 2. | Sh. Arun Gupta | Chairman |
| 3. | Sh. Vinod Kumar | Vice Chairman |
| 4. | Sh. Anubhav Kumar | Secretary \& Manager |
| 5. | Sh. M.P. Bansal | Jt. Secretary \& Jt. Manager |

3. Name and Address of the Vice Chancellor/ Principal/Director

Prof. (Dr.) A. K. Gautam (Principal)
Mobile 9719161111
Email.drakgautamsd@gmail.com
4. Name of the affiliating University

DR A P J Abdul Kalam Technical University, Lucknow
5. Governance

MEMBER OF THE BOARD AND THEIR BRIEF BACKGROUND

| S. No. | Name | Designation | Background |
| :---: | :--- | :--- | :--- |
| 1. | Dr. C.K. Jain | Patron | NSI, M.Sc (Bio), Ph.D Renowned <br> Industrialist |
| 2. | Sh. Arun Gupta | Chairman | B.Tech (ME), Industrialist <br> Institutions, Businessman Educational |
| 3. | Sh. Vinod Kumar | Vice Chairman | Advocate Supreme Court |
| 4. | Sh. Anubhav Kumar | Secretary \& Manager | Industrialist |
| 5. | Sh. M.P. Bansal | Jt. Secretary \& Jt. Manager | FCA (London), Industrialist |
| 6. | Sh. Neeraj Kumar | Member (Industrialist) | Ph.D (ECE), Former Professor IIT <br> Roorkee |
| 7. | Prof. Raghubir Singh | Member (AKTU Nominee) | Former Vice Chancellor Shobhit <br> University, Meerut |
| 8. | Prof. R.P. Agarwal | Member (Govt. Nominee) | Professor at IIT Roorkee |
| 9. | Prof. B. Prasad | Member (Technologist) | MBA, Ph.D (Marketing), LLB, Ph.D <br> (Agro Industry) |
| 10. | Dr. S.N. Chauhan | Member (Executive Director) | Ph.D, MBA |
| 11. | Dr. A.K. Gautam | Member Secretary (Principal) | Ph.D, M.Sc |
| 12. | Dr. P.K. Pundir | Ex Officio Member |  |
| 13. | Regional Officer | Nominated Member (Guardian) | MA, B.Ed, LLB |
| 14. | Sh. Praveen Kumar |  |  |

## MEMBERS OF ACADEMIC ADVISORY

S.D. College of Engineering \& Technology has an Academic Advisory Body to revamp the academic system in the institute. At the beginning of every semester, meeting is called to evaluate and discuss the academic attainment and practices observed in the college. The Academic Advisory Body discusses the changes in curriculum and suggests the contents for teaching beyond the curriculum, especially such contents which are in demand in the market and industry. The Advisory Committee finally focuses to advise on fast changing technologies and management practices which gets momentum from Local \& Global. The composition of Academic Advisory Body -

1. Prof. (Dr.) S.N. Chauhan (Convener, Executive Director)
2. Dr. A.K. Gautam
(Principal)
3. Dr. Paresh Kumar
(Dean)
4. Prof. Narendra Kohli
(HBTU, Kanpur)
5. Prof. A.K. Shukla
(IET, Lucknow)
6. Prof. J.P. Kesari
(DTU, Delhi)
7. Prof. S.P. Singh
(GKU, Haridwar)
8. All HODs
(Members)

## Frequency of the Board Meeting and Academic Advisory Body

Generally the meeting of Governing Body and Academic Advisory Body are held minimum 02 to 04 times in every academic session, but the frequency of meeting increases as and when such need arise.

## ORGANIZATIONAL CHART \& PROCESS



## NATURE AND EXTENT OF INVOLVEMENT OF FACULTY AND STUDENTS IN ACADEMIC AFFAIRS/IMPROVEMENT

For ensuring involvement of faculty and students in academic affairs/improvements, the college has evolved scientific mechanism by assigning duties and responsibilities with accountability through different academic committees-
(i) General Academic Committee - It includes Principal, All HODs, all faculties and one CR from each branch.
(ii) Specific Academic Committee - Dean, HOD, Departmental faculty and 08 student of the deptt./branch (50\% Girls).

Both the committees work in two modes i.e. top to down and bottom to up. The feedbacks and concerns of the students are taken into consideration at priority level towards improvement. The
faculty also remains in close contact of students and share knowledge on emerging technologies for better exposure to the students for implementation of academic suggestions. The general academic committee decides the ways and modes of implementations and thus every faculty member and student remain at the helm of academic affairs in the college.

## Mechanism/ Norms and Procedure for democratic/ good Governance

The college has evolved democratic/good governance system. For good governance entire system is governed through different bodies i.e.

1. Administrative Body
2. Financial Body
3. Academic Body
4. Disciplinary Body
5. Grievance Redressal Body

Every faculty, staff and student has direct or indirect say or approach in these bodies. The college has a firm view that every issue, if arise as a contentious one, be resolved amicably in a democratic manner keeping in view the welfare of faculty, students and staff, because the college is a body/place where the future of the nation grow/nurture, hence best practices are employed for creating win-win situation for everyone.

## STUDENT FEEDBACK ON INSTITUTIONAL GOVERNANCE/ FACULTY PERFORMANCE

The college has a practice of feedback from students on institutional governance and faculty performance. The college collects feedback in direct and indirect modes. A questionnaire for feedback has been designed which is available and provided to student and thus the student feedback on institutional governance and faculty performance is obtained and analyzed for discussion and improvement, if any. Feedback proforma-annexed.

## Grievance Redressal mechanism for Faculty, staff and students

The grievance redressal committee notifiy time to time, to the faculty, staff and students that they can report about any kind of grievance/atrocity/complaint against anyone in writing to the grievance redressal committee for immediate action. The complaint can also be sent through email to Dr. Naveen Dwivedi. The composition of grievance redressal committee is as under-

1. Prof. (Dr.) A.K. Gautam Principal
2. Prof. A.K. Shukla
3. Prof. Raghuvir Singh
4. Dr. Naveen Dwivedi
5. Dr. Pragati Sharma

Professor, Affiliating University Member
University Nominee Member
Senior Faculty of College Member
HOD ECE Deptt. Member

Composition of Anti Ragging Committee-

| 1. | Dr. A.K. Gautam | Principal |
| :--- | :--- | :--- |
| 2. | Dr. Paresh Kumar | Dean |
| 3. | Dr. Y.K. Sharma | Member |
| 4. | Prof. Abhishek Rai | Member |
| 5. | Dr. Pragati Sharma | Member |
| 6. | Prof. Manoj Jha | Member |
| 7. | Dr. Naveen Dwivedi | Member |
| 8. | Prof. Manoj Gupta | Member |
| 9. | Prof. Ankit Garg | Member |
| 10. | Prof. Jitendra Kumar | Member |
| 11. | Dr. Sandeep Kumar | Member |
| 12. | Mr. Himanshu Pal | Student |
| 13. | Ms. Sakshi Pundir | Student |
| 14. | Mr. Vikrant | Student |
| 15. | Inspector of area Police Station |  |

## ESTABLISHMENT OF ONLINE GRIEVANCE REDRESSAL MECHANISM

College has online grievance redressal mechanism besides the same mechanism is available with the affiliating university. Any aggrieved person (faculty, staff, student and guardian) can report his/her grievance online which is immediately noticed and lawful course of action is taken to resolve the grievance.

## Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University

Dr Raghubeer Singh

## ESTABLISHMENT OF INTERNAL COMPLAINT COMMITTEE (ICC)

For prevention and prohibition of sexual harassment of women employees and students an internal complaint committee is constituted as under-

1. Mrs. Parul Gupta, Assistant Professor (ECE)
2. Ms. Shivani Kaushik, Assistant Professor (EE)
3. Dr. Mradula Mittal, Associate Professor

Presiding Officer
Member
External Member
4. Dr.Sandeep Kumar Saini, Associate Professor ( Physics) Member

## ESTABLISHMENT OF COMMITTEE FOR SC/ST

Composition of Committee for SC/ST issues at S.D. College of Engg. \& Tech.

1. Prof. Babloo Kumar Convener
2. Mrs. Amita Thakur Co-convener
3. Sh. Anil Kumar Member
4. Mrs. Parul Gupta Member
5. Km. Sandhya

Student Member B.Tech ( $1^{\text {st }}$ year) CS
6. Mr. Aakash Kumar

Student Member B.Tech ( $2^{\text {nd }}$ year) ME
7. Mr. Gaurav Kumar Student Member B.Tech (2 ${ }^{\text {nd }}$ year) IT

## INTERNAL QUALITY ASSURANCE CELL

Composition of IQAC-The IQAC of the college has following composition-

1. Principal
2. Dr. Garima Jain
3. Dr. Rajesh Kumar
4. Dr. Paresh Kumar
5. Dr. Yogesh K. Sharma
6. Dr. Naveen Dwivedi
7. Dr. Pragati Sharma
8. Sh. Manoj Jha
9. Sh. Praveen Kumar
10. Sh. Abhishek Rai

Chairperson
DAV (PG) College, Muzaffarnagar
S.D. (PG) College, Muzaffarnagar

Sr. Faculty, SDCET, Muzaffarnagar
Sr. Faculty, SDCET, Muzaffarnagar
Sr. Faculty, SDCET, Muzaffarnagar
Sr. Faculty, SDCET, Muzaffarnagar
Sr. Faculty, SDCET, Muzaffarnagar
Sr. Administrative Official
Coordinator

## 11. Programmes

- Name of Programmes approved by AICTE
- M.Tech (Electronics \& Communication Engg. )
- MBA
- B.TECH ( Computer Science \& Engineering, Information Technology, Electronics \& Communication, Electrical Engineering, Civil Engineering, Mechanical Engineering)
- Diploma (Computer Science \& Engineering, Electrical Engineering, Civil Engineering, Mechanical Engineering (P))
- Name of Programmes Accredited by NBA - in 2009 accreditation was granted to CS, EC \& Chemical Engg. branch and now Accreditation pending
- Status of Accreditation of the Courses - In Process
- Total number of Courses- 12
- No. of Courses for which applied for Accreditation-4 Courses are in under process
- Status of Accreditation - Applied for SAR and results awaited
- For each Programme the following details are to be given(Preferably in Tabular form):

| Name <br> Of course | Number <br> of seats | Duration <br> (inYears) | Cut off <br> marks/rank of <br> admission during <br> the last years | Fee (as <br> approved by <br> the state <br> government) | Placement <br> Facilities |
| :--- | :--- | :--- | :--- | :--- | :--- |
| M.Tech (EC) | 9 | 2 | $78 \%$ | 58000 | YES |
| MBA | 60 | 2 | $55 \%$ | 58000 | YES |
| B.Tech (CS) | 60 | 4 | $58 \%$ | 55000 | YES |
| B.Tech (IT) | 30 | 4 | $57 \%$ | 55000 | YES |
| B.Tech (EC) | 30 | 4 | $51 \%$ | 55000 | YES |
| B.Tech (ME) | 60 | 4 | $50.33 \%$ | 55000 | YES |
| B.Tech (CIVIL) | 30 | 4 | $51 \%$ | 55000 | YES |
| B.Tech (EE) | 60 | 4 | $50 \%$ | 55000 | YES |
| Diploma (CS) | 60 | 3 | $45 \%$ | 30150 | YES |
| Diploma (EE) | 60 | 3 | $45 \%$ | 30150 | YES |
| Diploma (Civil) | 60 | 3 | $42 \%$ | 30150 | YES |
| Diploma ME(P) | 60 | 3 | $43 \%$ | 30150 | YES |

- Name and duration of Programme(s)having Twinning and Collaboration with Foreign University(s)and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details: No any Twinning and Collaboration with Foreign University
- Details of the Foreign University NA
- Name of the University NA
- Address NA
- Website NA
- Accreditation status of the University in its Home Country NA
- Ranking of the University in the Home Country NA
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country NA
- Nature of Collaboration NA
- Conditions of Collaboration NA
- Complete details of payment a student has to make to get the full benefit of Collaboration NA
- For each Programme Collaborated provide the following: NA
- Programme Focus
- Number of seats
- Admission Procedure
- Fee (as approved by the state government)
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/ Foreign University has applied to AICTE for approval

12. Faculty

- Course/Branch wise list Faculty members:
- Permanent Faculty $\mathbf{8 3}$
- Adjunct Faculty $\mathbf{1 0}$
- Permanent Faculty: Student Ratio 1:12
- Number of Faculty employed and left during the last three years

Total employed in last three years $\mathbf{1 8}$ faculty
Left $\mathbf{1 5}$ faculty
13. Profile of Vice Chancellor/ Director/ Principal/Faculty

- For each Faculty give a page covering with Passport size photograph
- Name-
- Date of Birth Dr A K GAUTAM 15/012/1965
- Unique ID 1-414682531
- Education Qualifications M.Tech, Ph.D.
- Work Experience
- Teaching 25
- Research 24
- Industry 08
- others
- Area of Specialization- Electronics
- Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level
Diploma-
- Computer Science \& Engg.
- Mechanical Engg(P)
- Civil Engg.
- Electrical Engg.
B.Tech-
- Computer Science \& Engg.
- Electrical Engg.
- Electronics \& Communication
- Information Tech
- Mechanical Engg
- Civil Engg.
M.Tech-
- Electronics \& Communication
M.B.A

Research guidance (Number of Students)

- No. of papers published in National/ International Journals/ Conferences -105
- Master (Completed)-12
- Ph.D. (Completed)
-05 students awarded
- Projects Carried out -0
- Patents (Filed \& Granted) -0
- Technology Transfer -0
- Research Publications (No.of papers published in National/International Journals/Conferences)-105
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) 05

14. Fee

- Details of Fee, as approved by State Fee Committee, for the Institution
- MBA -Rs58000/-
- M.Tech -Rs58000/-
- B.Tech - Rs 55000/-
- Diploma -Rs30150/-
- Time schedule for payment of Fee for the entire Programme

Half fee per Semester i.e. in two installment
No. of Fee waivers granted with amount and name of students-18

| S.No | Student Name | Father Name | Branch | Year |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Anuradha | Krishan Pal | CS | I |
| 2 | Isha Aroro | Suraj | CS | I |
| 3 | Nandni Singha | Rajesh Singhal | CS | I |
| 4 | Lakshay Sharma | Manoj Sharma | IT | I |
| 5 | Aman Rajput | Yogendra Singh | CS | II |
| 6 | Tanya Upadhyay | Radhey Shyam | CS | II |
| 7 | Yashi Sharma | Vishal Sharma | CS | II |
| 8 | Km. Sakshi Pundir | Praveen Pundir | CS | III |
| 9 | Nikunj Singhal | Ashutosh Singhal | CS | III |
| 10 | Prakshi Sharma | Ghanshyam Sharma | CS | III |
| 11 | Akash | Manoj Kumar | ME | III |
| 12 | Rachita Sharma | Satish Chand Sharma | BT | III |
| 13 | Risha Tyagi | Vikas Tyagi | CS | Iv |
| 14 | Sajal Gupta | Sanjeev Kumar Gupta | CS | Iv |
| 15 | Simran Grover | Harish Grover | CS | IV |
| 16 | Ravi Kumar | Umesh Kumar | ME | Iv |
| 17 | Vivek Chauhan | Dharmendra Chauhan | ME | Iv |
| 18 | Mo. Kaif | Wateeullah Subhani | Civil | Iv |

- Number of scholarship offered by the Institution, duration and amount
$\mathbf{1 0 \%}$ scholarship offered by the institute who has above $\mathbf{9 0 \%}$ marks in qualifying exam.
- Criteria for Fee waivers/scholarship

Merit

- Estimated cost of Boarding and Lodging in Hostels
- Room rent-Rs18000/-PA
- Food \& other - Rs 36000/-PA
- Any other fee please specify NA

15. Admission

- Number of seats sanctioned with the year of approval (2021-2022

| Name <br> Of course | Number <br> of seats |
| :--- | :--- |
| M.Tech (EC) | 9 |
| MBA | 60 |
| B.Tech (CS) | 60 |
| B.Tech (IT) | 30 |
| B.Tech (EC) | 30 |
| B.Tech (ME) | 60 |
| B.Tech (CIVIL) | 30 |
| B.Tech (EE) | 60 |
| B.Tech (BIO- <br> TECH) | Closed |


| Diploma (CS) | 60 |
| :--- | :--- |
| Diploma (EE) | 60 |
| Diploma (Civil) | 60 |
| Diploma ME(P) | 60 |
| Diploma ME(A) | Closed |

- Number of Students admitted under various categories each year in the last three years

| Name <br> Of course | Number <br> of seats | Duration <br> (inYears) | No of Students <br> 2019 | No of <br> Students <br> 2020 | No of <br> Students <br> 2021 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| M.Tech (EC) | 9 | 2 | 04 | 05 | 05 |
| MBA | 60 | 2 | 0 | 0 | 31 |
| B.Tech (CS) | 60 | 4 | 59 | 60 | 60 |
| B.Tech (IT) | 30 | 4 | 21 | 26 | 30 |
| B.Tech (EC) | 30 | 4 | 13 | 0 | 20 |
| B.Tech (ME) | 60 | 4 | 31 | 32 | 21 |
| B.Tech (CIVIL) | 30 | 4 | 16 | 15 | 17 |
| B.Tech (EE) | 60 | 4 | 31 | 33 | 19 |
| Diploma (CS) | 60 | 3 | 0 | 52 | 18 |
| Diploma (EE) | 60 | 3 | 57 | 29 | 32 |
| Diploma (Civil) | 60 | 3 | 32 | 31 | 31 |
| Diploma ME(P) | 60 | 3 | 34 | 0 |  |

- Number of applications received during last two years for admission under Management Quota and number admitted

| Name <br> Of course | Number <br> of seats | No of <br> Application <br> for Mgt <br> 2020 | Number <br> admitted | No of <br> Application <br> for Mgt <br> 2021 | Number <br> admitted |
| :--- | :--- | :--- | :--- | :--- | :--- |
| M.Tech (EC) | 9 | 0 | 0 | 0 | 0 |
| MBA | 60 | 0 | 0 | 0 | 0 |
| B.Tech (CS) | 60 | 12 | 9 | 13 | 9 |
| B.Tech (IT) | 30 | 6 | 3 | 7 | 3 |
| B.Tech (EC) | 30 | 0 | 0 | 0 | 0 |
| B.Tech (ME) | 60 | 0 | 0 | 0 | 0 |
| B.Tech (CIVIL) | 30 | 0 | 0 | 0 | 0 |
| B.Tech (EE) | 60 | 0 | 0 | 0 | 0 |
| Diploma (CS) | 60 | 0 | 0 | 0 | 0 |
| Diploma (EE) | 60 | 0 | 0 | 0 | 0 |
| Diploma (Civil) | 60 | 0 | 0 | 0 | 0 |
| Diploma ME(P) | 60 | 0 | 0 | 0 | 0 |

16. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)
Admission test followed by - Joint Entrance Examination (Mains) \{JEE(Mains)\}
Test Agency - NATIONAL TEST AGENCY (NTA)
URL- https://jeemain.nta.nic.in/
Address - NSIC-MDBP Building
First Floor,Okhla Industrial Estate
New Delhi-110020
- Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test etc.)
- 52 seats allotted in 2021

Calendar for admission against Management/vacant seats:

- Last date of request for applications 01/07/2022
- Last date of submission of applications 18/07/2022
- Dates for announcing final results 20/07/2022
- Release of admission list (main list and waiting list shall be announced on the same day)
- Date for acceptance by the candidate (time given shall in no case be less than 15days)
- Last date for closing of admission $05 / 08 / 2022$
- Starting of the Academic session $16 / 08 / 2022$
- The waiting list shall be activated only on the expiry of date of main list -08/08/2022
- The policy of refund of the Fee, in case of withdrawal, shall be clearly notified-

Before 15/08/2022 if any student wants to withdraw, total fee refund after Rs 1000/- processing fee deduction.

## 17. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

1. First priority according to JEE (Mains) ranks basis.
2. Second priority qualifying exam percentage basis.

- Mention the minimum Level of acceptance, if any

45\% marks in qualifying exam ( $\mathbf{4 0 \%}$ for SC/ST marks in qualifying exam) as per AICTE norms

- Mention the cut-off Levels of percentage and percent ilescore of the candidates in the admission test for the last three years-

2019- 46\%
2020-47\%
2021-46\%

- Display marks scored in Test etc. and in aggregate for all candidates who were admitted


## 18. 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)

19. Results of Admission Under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota with the brief profile of members

1. Prof S.N. Chauhan -ED
2. Dr. Vikas Kumar
3. Sh Parveen Kumar

- Score of the individual candidate admitted arranged in order or merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

20. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each -33Classroom (66 Meter Per room ) Total area 2330 Meter
- Number of Tutorial rooms and size of each- 11Tutorial rooms and (33meter per room) area 426 Meter
- Number of Laboratories and size of each -69 labs ( 66meter per room)area 6487 Meter
- Number of Drawing Halls with capacity of each -2 drawing hall with capacity $\mathbf{6 0}$ students each
- Number of Computer Centres with capacity of each - $\mathbf{2}$ Computer center with capacity $\mathbf{6 0}$ students each
- Central Examination Facility, Number of rooms and capacity of each Yes $\mathbf{3 4}$ Room with capacity 30 each
- Online examination facility (Number of Nodes, Internet bandwidth, etc.) yes $\mathbf{3 7 5}$ computers with $\mathbf{6 0 0}$ MBS Bandwith
- Barrier Free Built Environment for disabled and elderly persons - Available
- Occupancy Certificate- YES Available
- Fire and Safety Certificate- YES Available
- Hostel Facilities- YES Available
- Library
- Number of Library books/ Titles/ Journals available(Programme-wise)

Total Title 6374,
Total Books 34235
Total National Journal 67
Total International Journal 18

- List of online National/ International Journals subscribed

> Central library List of the International Journals

Taru Journal of computer Dynamics \& Technological Advances
Journal of information and optimization Science (Print + Online)
Journal of Discreet Mathematical Science and cryptography (Print + Online)
Collnet journal of Sciencetometrics and information Management
International Journal of Mechanical Engineering
International journal of wireless communication
Journal of institute of Engineers. Series B
8. International Journal of IT \& Knowledge Management
9. International Journal of communication
10. ICFAI Journal of Environmental Laws \& Health Care
11. International Journal of Bioinformatics
12. International journal of Advanced in Communication Engineering
13. International journal of Computer Science and Information Engineering
14. International journal of Computational Intelligence Theory \& Practice
15. International journal of Computer and Electronics Engineering
16. International journal of Ad. Manufacturing Systems
17. International journal of Ad. Mechatronics and Robotics
18. International journal of Production and Quality Engineering
19. International journal of Advances in Machining and Forming Operations
20. International journal of Engineering and Interdisciplinary Mathematics.

Central library
List of the National Journals

1. Journal of Scientific \& Industrial Research
2. Indian Journal of Chemistry, Section A
3. Indian Journal of Chemistry, Section B
4. Indian Journal of Experimental Biology
5. Indian Journal of Pure \& Applied Physics
6. Indian Journal of Chemical Technology
7. Indian Journal of Engineering \& Material Science
8. Indian Journal of Biochemistry \& Biophysics
9. Indian Journal of Radio \& Space Physics
10. Indian Journal of Biotechnology
11. Annals of Library \& Information Studies
12. Journal of research on technology in Education
13. Indian Journal of Pure \& applied Maths
14. Journal of Information Systems
15. Journal of Industrial Pollution Control
16. Pollution Research
17. Beverage \& Food World
18. Indian Journal of microbiology
19.Indian Journal of Genetics
19. Indian Journal of Comparative Microbiology \& Infection disease
20. Journal of Marketing
21. Current Science
22. Indian Journal of Automobile Engineering
24.Indian Journal of Materials in civil Engineering
25.Indian Journal of Surveying Structural Engineering
26.Indian Journal of Automation \& Robotics
27.Indian Journal of Modern Power System
23. Adv. Development in Indian Electronics Engineering
24. Adv. Development in Indian Software Engineering
30.Current Developments in electrical Engineering
31.Indian Journal of Computer \& Internet Security
32.Indian Journal of Computer Science
33.Indian journal of VLSI \& Circuit Design
25. Chemical Industry Digest
26. popular Mechanics
27. Innovative ACR
28. Asian Journal
29. Technorama
30. Interdisciplinary
31. Journal of Electrical Engineering
32. Journal of Electronics \& Telecommunication
33. Journal of Mechanical Engg.
34. Production Engineering
35. Environmental Engineering
36. Chemical Engineering
37. Communication Research Trends
38. Mobility of Systems Users Data \& Computing
39. Computer Architecture
40. Algoriths and Computation
41. Network Computing
42. Journal of Information Systems
43. Indian Journal of Information Science \& Technology
44. Journal of OPSEARCH
45. IEEMA Journal
46. Buletin of Material Science
47. Engineering Advances
48. Indian Chemical Engineering
49. Indian Journal of Machine Tools and Maintenance Engineering
50. Indian Journal of Civil Machanical Engg.
51. Journal of Ind Civil Engineering
52. Indian Journal of Building Construction Tech.
53. Indian Journal of Civil Construction facilities
54. Advances in Electronics Circuits Devices \& Systems
55. Adv in Electronics \& Electrical Engineering
56. Adv in Wireless \& Mobile Communication
57. Indian Journal of Electronics \& Tele Communication Engineering.

## - E- Library facilities YES Available

- National Digital Library(NDL) subscription details YES Available


## - Laboratory and Workshop

- List of Major Equipment/Facilities in each Laboratory/Workshop
- List of Experimental Setup in each Laboratory/Workshop


## - Computing Facilities

- Internet Bandwidth 600MBPS
- Number and configuration of System 375
- Total number of system connected by LAN 225
- Total number of system connected by WAN 375
- Major software packages available 9
- Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)
- Facilities for conduct of classes/courses in online mode (Theory \& Practical)
- Innovation Cell Yes available
- Social Media Cell Yes available
- Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Departments
- List of facilities available
- Games and Sports Facilities - Indoor and outdoor booth facility available
- Extra-Curricular Activities- Regularly organized by the concern departments.
- Soft Skill Development Facilities- Yes Available
- Teaching Learning Process
- Curricula and syllabus for each of the Programmes as approved by the University
https://aktu.ac.in/syllabus.html
- Academic Calendar of the University
https://aktu.ac.in/academic-calender.html

Academic Time Table with the name of the Faculty members handling the Course
TIME TABLE FOR B. TECH SECOND SEMESTER (2021-22)
W.E.F.- 24/01/2022

| Days | Sectio <br> n | 9.00-10.00 | 10.00-11.00 | 11.00-12.00 |  | 12.30-1.15 | $\begin{aligned} & 1.15-2.00 \\ & 2.00 \text { to } 2.45 \mathrm{pm} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MON | A | Chemistry (KAS202T) (PK) | Soft Skills (KNC201) <br> (RTS) | Mechanical <br> (KME201T) <br> (MS) |  | Maths (KAS203T) <br> (JK) | Engg. Chemistry Lab (KAS252P) (PK) |
|  | B | Maths (KAS203T) (JK) | Electronics (KEC201T) (PS) | Soft Skills (KNC201) <br> (RTS) |  | ETE (KMC202) <br> (MS) | Electronics Engg Lab (KEC251P) (PS) |
|  | C | Physics (KAS201T) <br> (SS) | Electrical (KEE201) <br> (MG) | Maths (KAS203T) (JK) |  | AI (KMC201) <br> (NKG) | A1 Engineering Physics Lab (KAS251P) (SS) <br> A2 Basic Electrical Engineering Lab (KEE251) (MG) |
| TUE | A | Chemistry (KAS202T) <br> (PK) | Soft Skills (KNC201) <br> (RTS) | Maths (KAS203T) <br> (JK) | E | Mechanical <br> (KME2 <br> 01T) <br> (MS) | Electronics Engg Lab KEC251P) <br> (PS) |
|  | B | Maths (KAS2O3T) <br> (JK) | Electronics (KEC201T) | Soft Skills (KNC201) <br> (RTS) | A | Engg. Ch | mistry Lab (KAS252P) (PK) |
|  | C | Physics (KAS201T) | Electrical (KEE201) <br> (MG) | AI (KMC201) <br> (NKG) |  | Maths (KAS203T) <br> (JK) | A1 Basic Electrical Engineering Lab (KEE251) (MG) <br> A2 Engineering Physics Lab (KAS251P) (SS) |
| WED | A | Chemistry (KAS202T) (PK) | Electronics (KEC201T) <br> (PS) | Mechanical <br> (KME201T) <br> (MS) |  | Mechan | Workshop Lab (KWS251) (AM) |
|  | B | Maths (KAS203T) <br> (JK) | ETE (KMC202) <br> (AR) | Mechanical <br> (KME201T) <br> (MS) |  |  |  |
|  | C | Physics (KAS201T) | Maths (KAS203T) (JK) | Programming (KCS201T) |  | Soft Skills (KNC201) <br> (RTS) | A1 Programming for Problem Solving (KCS251P) (AR) <br> A2 Engg. Graphics \& Design Lab (KCE251) (MS) |


| THU | AB | Maths (KAS2O3T) <br> (JK) <br> Chemistry (KAS2O2T) <br> (PK) | Electronics (KEC201T) <br> Mechanical <br> (KME201 <br> T) <br> (MS) | ETE (KMC202) <br> (AR) <br> Electronics <br> (KEC201T) <br> (PS) | English Language Lab (KAS254) <br> (RTS) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Mechan | Workshop Lab (KWS251) <br> (AM) |
|  | C | Electrical (KEE201) <br> (MG) | Programming (KCS201T) <br> (AR) | Maths (KAS203T) <br> (JK) | Physics <br> (KAS2 <br> 01T) <br> (SS) | A2 Programming for Problem Solving (KCS251P) <br> (AR) |
| FRI | A | Maths (KAS203T) <br> (JK) | Mechanical <br> (KME201 <br> T) <br> (MS) | Electronics (KEC201T) <br> (PS) |  |  |
|  | B | Chemistry (KAS202T) <br> (PK) | Electronics (KEC201T) <br> (PS) | Mechanical <br> (KME201T) <br> (MS) | Maths (KAS203T) <br> (JK) | English Language Lab (KAS254) <br> (RTS) |
|  | C | Programming (KCS201T) <br> (AR) | Physics (KAS201T) <br> (SS) | Maths (KAS203T) <br> (JK) | A1 Engg. | ics \& Design Lab (KCE251) <br> (MS) |
| SAT | A | $\begin{aligned} & \text { ETE (KMC202) } \\ & \text { (MS) } \end{aligned}$ | Maths (KAS203T) <br> (JK) | Electronics (KEC201T) |  |  |
|  | B | Chemistry (KAS202T) <br> (PK) | $\begin{array}{ll}\text { Mechanical } & \\ & \\ & \\ & \text { T) } \\ & \\ & \text { (MS) }\end{array}$ | Maths (KAS2O3T) <br> (JK) |  |  |
|  | C | Programming (KCS201T) <br> (AR) | Soft Skills (KNC201) <br> (RTS) | Electrical (KEE201) <br> (MG) |  |  |

Section A-EC+ME+CE, B-IT+EE, C-CS

- A-All Students
- B - All Students
- C1-S.N. -1 to 30
- C2-S.N. -31 to All
- PK- Dr. P.K. Pundir, RTS- Dr. R.T.S. Pundir, AR- Er. Abhishek Rai, SS- Dr. Sandeep Saini, JK- Sh. Jitendra Kumar, PS- Dr. Pragati Sharma, NKG- Er. Navneesh Kr. Goel, MG- Er. Manoj Gupta,
- MS- Er. Mradul Sharma, AM- Er. Ankit Mainwal
(Dr. P.K. Pundir)
- Dean
(Prof.(Dr)S.N.Chauhan)
Executive Director

| S.N. | $\begin{array}{\|l} \hline \text { DR./ } \\ \text { Sh./S } \\ \text { MT } \\ \hline \end{array}$ | FIRST NAME | LAST NAME | M/F | DOJ | Teaching Load |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Dr. | S N | CHAUHAN | Male | 30-May-96 | 12 |
| 2. | Dr. | ARVIND KUMAR | GAUTAM | Male | 01-Oct-97 | 12 |
| 3. | Dr. | PARESH | PUNDIR | Male | 01-Oct-97 | 12 |
| 4. | Mr. | AMIT | GUPTA | Male | 06-Jun-98 | 20 |
| 5. | Mr. | YOGESH | SHARMA | Male | 15-Mar-00 | 20 |
| 6. | Mr. | MANGAT | KUMAR | Male | 25-May-00 | 18 |
| 7. | Dr. | RANA TOP SINGH | PUNDIR | Male | 11-Apr-01 | 20 |
| 8. | Dr. | VIKAS | KUMAR | Male | 01-Jul-01 | 14 |
| 9. | Mr. | JITENDRA | KUMAR | Male | 01-Aug-03 | 23 |
| 10. | Mr. | ABHISHEK | RAI | Male | 05-Nov-03 | 18 |
| 11. | Mrs. | NITIN | GUPTA | Male | 03-Feb-04 | 18 |
| 12. | Dr. | VIVEK | GUPTA | Male | 16-Aug-04 | 20 |
| 13. | Mr. | NEERAJ | PUNDIR | Male | 02-Feb-05 | 20 |
| 14. | Mr. | PRIYA | AGARWAL | Female | 14-May-05 | 24 |
| 15. | Dr. | NAVEEN | DWIVEDI | Male | 25-Sep-05 | 18 |
| 16. | Mrs. | PRAGATI | SHARMA | Female | 31-Jul-06 | 18 |
| 17. | Mr. | NAVNISH | GOEL | Male | 06-Aug-06 | 20 |
| 18. | Mr. | MANOJ | JHA | Male | 08-Aug-06 | 18 |
| 19. | Mr. | BABLOO | KUMAR | Male | 11-Aug-06 | 22 |
| 20. | Mr. | RAN <br> BAHADUR | SINGH | Male | 03-Jan-07 | 12 |
| 21. | Mrs. | SANGITA | AGARWAL | Female | 01-Mar-07 | 14 |
| 22. | Dr. | PRYIYA | BAGLA | Female | 01-Sep-07 | 18 |
| 23. | Mrs. | PARUL | GUPTA | Female | 17-Sep-07 | 20 |
| 24. | Mrs. | SONIA | RANI | Female | 05-Mar-08 | 20 |
| 25. | Mr. | ANKIT | SINGAL | Male | 12-Jan-09 | 18 |
| 26. | Mr. | MURSALEEN | REHMAN | Male | 06-Aug-09 | 20 |
| 27. | Ms. | SHWETA | ARORA | Female | 10-Aug-09 | 18 |
| 28. | Mr. | SACHIN | SANGAL | Male | 06-Sep-09 | 20 |
| 29. | Mr. | KHUSHEE | RAM | Male | 20-Mar-10 | 22 |
| 30. | Mr. | GAURAV | SINGHAL | Male | 09-Aug-10 | 20 |
| 31. | Mr. | RAJDEEP | VERMA | Male | 07-Jun-11 | 21 |
| 32. | Dr. | SANDEEP | KUMAR | Male | 29-Aug-11 | 12 |
| 33. | Mr. | PUNEET | GOEL | Male | 14-Sep-11 | 22 |
| 34. | Mr. | VIVEK | KUMAR | Male | 02-Jan-12 | 20 |
| 35. | Mr. | MARDUL | SHARMA | Male | 08-Aug-12 | 20 |
| 36. | Mr. | MUKUL | KUMAR | Male | 11-Aug-12 | 24 |


| 37. | Mr. | ASHUTOSH | PAL | Male | 22-Aug-12 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38. | Mr. | SACHIN | KUMAR | Male | 12-May-13 | 18 |
| 39. | DR. | RAM KUMAR | GARG | Male | 21-May-13 | 6 |
| 40. | Mr. | SHASHANK | GOEL | Male | 08-Jul-13 | 18 |
| 41. | Mr. | ASHEESH | GARG | Male | 19-Jul-13 | 20 |
| 42. | Ms. | RENU | PUNDIR | Female | 06-Aug-13 | 20 |
| 43. | Mr . | GAURAV | KUMAR | Male | 25-Aug-13 | 18 |
| 44. | Miss | SUKSHAM | DEVI | Female | 25-Aug-13 | 20 |
| 45. | Mr. | ANURAG | MITTAL | Male | 09-Oct-13 | 22 |
| 46. | Mr . | MANOJ | GUPTA | Male | 01-Dec-13 | 18 |
| 47. | Mr. | SAURABH | PANDEY | Male | 25-Apr-14 | 20 |
| 48. | Ms. | NEHA | GUPTA | Female | 25-Jul-14 | 22 |
| 49. | Mr. | PRAVEEN | KUMAR | Male | 05-Aug-14 | 18 |
| 50. | Mr. | ANKIT | GARG | Male | 05-Aug-14 | 24 |
| 51. | Ms. | JULI | GOYAL | Female | 06-Aug-14 | 18 |
| 52. | Ms. | NEETU | RANI | Female | 06-Aug-14 | 22 |
| 53. | Mr. | ANUJ | KUMAR | Male | 06-Aug-14 | 24 |
| 54. | Mr. | AMIT | SHARMA | Male | 06-Aug-14 | 22 |
| 55. | Miss | CHETALI | SINGH | Female | 06-Aug-14 | 18 |
| 56. | Ms. | PRAVEEN | KUMAR | Male | 06-Aug-14 | 16 |
| 57. | Mr. | MANOJ | KUMAR | Male | 06-Aug-14 | 18 |
| 58. | Mrs. | POOJA | GOEL | Female | 08-Aug-14 | 22 |
| 59. | Mr . | PRAVESH | KUMAR | Male | 08-Aug-14 | 18 |
| 60. | Mr. | NILANSHU | GUPTA | Male | 12-Aug-14 | 18 |
| 61. | Mr. | RAJENDRA | KUMAR | Male | 16-Aug-14 | 20 |
| 62. | Mr . | SAURABH | MITTAL | Male | 12-Feb-15 | 20 |
| 63. | Ms. | PRIYA | BINDAL | Female | 15-Jun-15 | 22 |
| 64. | Mr . | RAHUL | DHOOMRA | Male | 01-Aug-15 | 24 |
| 65. | Mr. | NISHU | BHARDWAJ | Male | 12-Aug-15 | 22 |
| 66. | Miss | ANJALI | GUPTA | Female | 12-Aug-15 | 20 |
| 67. | Mr . | VARUN | KUMAR | Male | 15-Aug-15 | 18 |
| 68. | Mr. | VIKUL | KUMAR | Male | 25-Aug-15 | 20 |
| 69. | Mr . | SACHIN | MISHRA | Male | 23-Sep-15 | 24 |
| 70. | Mr. | GAURAV | KUMAR | Male | 08-Oct-15 | 22 |
| 71. | Mrs. | SANGEETA | MAURYA | Female | 10-Oct-15 | 18 |
| 72. | Mr . | SHUBHAM | KASHYAP | Male | 25-Oct-15 | 16 |
| 73. | Mr. | SANJEEV | KUMAR | Male | 01-Aug-16 | 18 |
| 74. | Mr . | GIRDHARI | LAL | Male | 01-Aug-16 | 22 |
| 75. | Ms. | RITIKA | GUPTA | Female | 21-Aug-16 | 18 |
| 76. | Ms. | ANKUR | KATIYAR | Male | 01-Jul-2018 | 18 |
| 77. | DR. | RAJEEV KUMAR | ANAND | MALE | 08-07-2018 | 20 |


| 78. | Mr. | ANUJ | KUMAR | Male | 08-Aug-18 | 20 |
| ---: | :--- | :--- | :--- | :--- | ---: | ---: |
| 79. | Ms. | SHIVANI | KAUSHIK | Female | 14-Aug-18 | 22 |
| 80. | Ms. | Manisha | KUMAR | Female | 06 -Jul-2019 | 24 |
| 81. | Mr. | AKARTI | SHARMA | Female | 06 -July-19 | 18 |
| 82. | Mr. | VIKAS | ARYA | Male | 08 -july-19 | 10 |
| 83. | Mr. | HIMANSHU | TYAGI | Male | 01 -Aug-19 | 18 |
| 84. | Ms. | AKANSHA | Bansal | Female | 01-Aug-19 | 18 |

- Internal Continuous Evaluation System and place

Every faculty, staff and student has direct or indirect say or approach in these bodies. The college has a firm view that every issue, if arise as a contentious one, be resolved amicably in a democratic manner keeping in view the welfare of faculty, students and staff, because the college is a body/place where the future of the nation grow/nurture, hence best practices are employed for creating win-win situation for everyone.

- Student's assessment of Faculty, System in place
S.D. College of Engineering \& Technology has an Academic Advisory Body to revamp the academic system in the institute. At the beginning of every semester, meeting is called to evaluate and discuss the academic attainment and practices observed in the college. The Academic Advisory Body discusses the changes in curriculum and suggests the contents for teaching beyond the curriculum, especially such contents which are in demand in the market and industry. The Advisory Committee finally focuses to advise on fast changing technologies and management practices which gets momentum from Local \& Global.
- Curricula and Syllabi
https://aktu.ac.in/syllabus.html

Laboratory facilities exclusive to the Post Graduate Course
Communication Engg. Lab
Optical Fiber Communication LAB
Modeling \& Simulation Lab
Computer Lab for MBA Programe

## Special Purpose

- Software, all design tools in case

Tro Enginers
Master CAM
Auto CAD
Iventior
ANSYS
Cura
PINA
MAT LAB

- Academic Calendar and framework

Academic Calendar for Odd Semester
Session 2021-22

| Months | Working Dates | Sunday Dates | Holidays Dates | Teaching Days | Function Date | Exam Date | Remark |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | $\begin{gathered} \hline 14,15,16,17,18,20 \\ 21,22,23,24,25,27 \\ 28,29,30 \\ \hline \end{gathered}$ | 19,26 | --- | 15 | ---- | ---- | ---- |
| October | $\begin{gathered} \hline 1,4,5,6,7,8,9,11,12 \\ 13,16,18,20,21 \\ 22,23,25,26,27,28 \\ 29,30 \end{gathered}$ | $\begin{gathered} \hline 3,10,17,24 \\ 31 \end{gathered}$ | $\begin{gathered} \text { 2,14,15, } \\ 19, \end{gathered}$ | 22 | 9,16 | 28,29,30 | B. Tech |
| November | $1,2,3,8,9,10,11,12$ $13,15,16,17,18,20$, $22,23,25,26,27,29,30$ | 7,14,21,28 | 4,5,6,19,24 | 21 | 20 | 11,12,13 | B. Tech <br> Diploma |
| December | $\begin{gathered} \hline 1,2,3,4,6,7,8,9,10,11 \\ 13,14,15,16,17,18 \\ 20,21,22,23,24,27 \\ 28,29,30,31 \\ \hline \end{gathered}$ | 5,12,19,26 | 25 | 26 | 11 | $\begin{aligned} & 16,17,18 \\ & 22,23,24 \end{aligned}$ | B. Tech <br> Diploma |

## *Flag Hoisting

## Note-

The Syllabus for Ist Sessional shall be $1 / 3^{\text {rd }}$ of the course
$>$ The Syllabus for IInd Sessional shall be $2 / 3^{\text {rd }}$ of the course
> The Illrd Sessional/Make-up Test may be carried out under specific circumstances.
$>$ Any Anomaly is likely to be rectified.
> Date for any other function may be notified time to time.
21. Enrolment and placement details of students in the last 3years

| Year | Total <br> Students in <br> final year <br> (B.Tech) | Placement | Total <br> Students in <br> final year <br> (Diploma) | Placement |
| :--- | :--- | :--- | :--- | :--- |
| $2018-2019$ | 160 | 46 | 162 | 73 |
| $2019-2020$ | 162 | 26 | 131 | 33 |
| $2020-2021$ | 147 | 67 | 95 | 55 |

## 22. List of Research Projects/ Consultancy Works

- Number of Projects carried out, funding agency, Grant received

01 Grant received from AKTU for Project-
Project Title:
Development of Low cost sustainable biohybride material for treating as and fluoride contaminated water

- Publications (if any) out of research in last three years out of masters projects
- Industry Linkage
(i) Suvidha engineers India Private Ltd., Noida
(ii) Process engineering company Ltd. GZB
(iii) Catalysts Bio technology Private Ltd, Sahibabad
(iv) Air Liquid India, New Delhi
(v) PRAJ Industries Ltd, Noida
(vi) ACS registrar, Muzaffarnagar
- MoUs with Industries (minimum3(10))
(i) Proctor Pro, Noida
(ii) Demorgia Consulting services, Private Ltd, Noiada
(iii) CETPA Infotech Private Ltd, Roorkee
(iv) Morling Global Private Ltd, Noida
(v) The coding space private Ltd, Gurgaon

23. LoA and subsequent EoA till the current Academic Year EOA (AICTE) 2021-22
(Since 1996 to 2022)

## 24. Accounted audited statement for the last year



