

ANNUAL REPORT

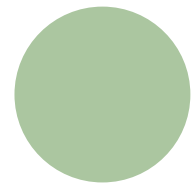
2018-19

PREPARED BY

Internal Quality
Assurance Cell,
Shivalik College of
Engineering ,
Dehradun



TABLE OF CONTENTS



- From the Vice Chairman's Desk
- From the Director's Desk
- Vision Mission and Objectives of the College
- Statutory Approvals
- College at a Glance
- College Profile
- Awards and Recognitions
- Our Statutory Bodies
- Quality assessment and Enhancement
- Strategic Plan of the College
- Academic information
- Academic Calendar
- Academic Programmers Offered
- Research and Development
- Scholarships and Free ships for the students
- Student details
- Student Support System
- Examination
- Student training & Placements
- College Collaboration
- Students Clubs
- Events and Activities

From Vice Chairman's Desk



Mr. Ajay Kumar
(Vice Chairman,SCE)

Shivalik College was established with an aim to promote holistic education and a cultural upliftment from all perspectives to fulfill the founding vision and the mission, that we have set for ourselves.

We have accomplished remarkable results with our academic standards of excellence, development of students, consolidated with a strong sense of discipline. Our bounden obligation is to provide the best academic experience to our students which comes from our conviction that education is the key to the world's problems and advancement.

You, our dear students, are going to walk over this bridge called college education, which will be the defining years in your lives. It's entirely dependent upon you to make the fullest use of these years to ensure that the end of your journey with us is the start of a rewarding Phase of your life full of Satisfaction, joy and success. As the Chairman of the organization, I expect the collaboration and participation of my faculty, management and the students and even their parents, to transform the envisioned success of the promising youngsters into reality. I guarantee to provide my total assistance to whoever requires it to fulfill Our Vision.

From the Director's Desk



**Pro. (Dr.) D.P. Gupta
(Director,SCE)**

Education is a continuous and lifelong learning process. The ideal of education is to produce a wholesome person capable of improving intellect, while remaining sensitive to ethical, social and environmental issues. As quoted by Swami Vivekananda, "Education is the manifestation of perfection already in man and it must provide life building, man making,

Knowledge is inherent in every human being like a spark in a piece of flint and all that is needed is a strike of suggestion to bring it out. A true teacher is one who can come down to the level of students and transfer his soul to the students' soul.

Shivalik has a glittering journey due to aspiration, commitment, morale and quest for upgradation. Simply, Shivalik is not a team but a family, works for creating socially conscious and technologically sound professionals who will serve the human society with willingness and vigor.



VISION OF SHIVALIK COLLEGE OF ENGINEERING

To be a premier technical institution that provides experiential learning and multi-disciplinary research to develop socially responsible and competent professionals.

MISSION OF SHIVALIK COLLEGE OF ENGINEERING

- Create an ambience that fosters a passion for learning and collaborative research and effectively disseminate knowledge between highly competent faculty and student community.
- Foster professionals, who can add value to organizations, engage in higher studies and pursue innovative entrepreneurial activities.
- Provide best in class infrastructure to facilitate experiential learning in cutting edge technologies.
- Develop leaders who exhibit ethical behavior in professional and societal activities

QUALITY POLICY

Shivalik College of Engineering (SCE) is committed to achieve the stakeholder's satisfaction by providing technical education in different streams inculcating leadership qualities among the students with sound academic growth through consistent use of modern teaching processes with ultramodern teaching aids. Our goal is to exceed stakeholders' expectations by implementing of Quality Management System and by providing the best value to the students for their time & money. Shivalik College of Engineering shall strive for continual improvement in meeting statutory and regulatory requirements timely.

STATUTORY APPROVALS



Approval by AICTE



Recognition by VMSBUTU

COLLEGE AT A GLANCE

**Year of Establishment -
2008**

**Campus Area Approx.
7.5 acres**

**No of Programmes - 05
UG, 03 Diploma**

**No of Students - 523
UG**

No of Hostels - 03

No of Staff Quarters - 02

**No of Books in
Library:31000**

No of smart classes:27

COLLEGE PROFILE

Introduction

The Shivalik College strives to be a vital community for academics, students, staff, alumni and researchers, working together in a symbiotic spirit of cooperation, innovation and enterprise for a better world. Our excellence in research and teaching makes Shivalik, one of the Best Engineering Colleges in Dehradun and highly ranked among the Top Engineering Colleges In India



The institution was established back in 2008 under the Rijan Educational Society, a non- profit organization that solely aims to mobilize world-class education and generate resources for providing and supporting quality education for all, with the vision for a better tomorrow. Founded by a visionary educationalist, Mr. Sunil Kumar, to serve the needs of the local community and contribute to the constantly growing need for educating the nation with fervor and patriotism. Today, after more than 14 years of selfless service to the country and the community Shivalik College has been the flagship institution of Uttarakhand, and we still continue to be in the service of the country and society. Shivalik College of Engineering, affiliated to Uttarakhand Technical University is ranked among the Best B Tech Colleges In India. The College Of Pharmacy is affiliated to Uttarakhand Board of Technical Education Roorkee (U.B.T.E.R for its Polytechnic course of Diploma in Engineering. We are a leading Indian Institution offering its students a unique amalgamation of professional and academic excellence. We are recognized by renowned organizations like the All-India Council for Technical Education (AICTE) and Ministry of Education (MoE).

Physical Facilities

Green campus on 11 acres of land.
42 class rooms, 80 plus laboratories,
computer labs, Digital lecture halls
with seating capacity of 150 each.
Facilitates residential campus for
both boys and girls in total of 03
hostels.
Facilitates residential campus for
faculty and staff in total of 02 staff
quarters.
Indoor and outdoor sports facilities
for promoting physical fitness.



IT INFRASTRUCTURE

The system consists of a fibre-optic
cable network linking more than 1500
LAN, 111 Wi-Fi points; and more than
1600 computers catering to smooth
functioning of the organization.
ICT device such as multimedia
projector and smart TVs and Wifi
facility.
An ERP Server, a thin client; leased
line system and cyber security tools.



Library as a Learning Resource Centre

Almost 5000 titles and 41,000
volumes of books

Library Online Journal (DelNet),
E-books, NPTEL Videos and
Newspapers are available with
daily updated job Alert Clipping
Area of 541sq. mt. with a seating
capacity of 120 students at a
time.

9 am to 11pm Summer timing
and 8am to 10pm Winter Timing.
Updated GATE, PSUs and other
competition books.

National and International
Journals (Hard Bound)
Bibliography Collection of former
President of India Dr.A.P.J. Abdul
Kalam.

Dr. A.P.J. Abdul Kalam Learning Resource Center

In furtherance of the legacy of Dr. APJ Abdul Kalam, Shivalik College of Engineering has developed a Learning Resource Centre in its campus and has named it “Dr. A.P.J. Abdul kalam, the greatest human being of our time.

Hon’ble Chief Minister of the State inaugurated the library and was highly impressed by the institution’s effort to bring about the necessary changes in the field of education.



Student Facilitation Centre (SFC)

The university has an established system (SFC) to support the activities of students. University supports via scholarships, university fund and offer students with career-oriented value-added courses. Cells for Anti-ragging, Woman's grievances redressal, Sexual harassment and other grievance redressal committees have been constituted by the university. The induction programme is designed in order to help students understand the university and its framework. Bridge courses are conducted for slow on uptake learners to bridge the gap between the subjects and help them gain expected skills needed for the core academic outcome. The sports officer is appointed to supervise the students at different sport activities.

AWARDS AND RECOGNITIONS

01

RANKED NO.4 IN UTTARAKHAND

Among Top 50 Private Engineering Institutes on Placements by Times Engineering Survey 2018

02

RANKED NO.3 IN UTTARAKHAND

Among India's top 150 Engineering Colleges for Academic Excellence by Outlook 2018

03

FIRST COLLEGE IN DEHRADUN

To be awarded with Vest Industry Interface award b CMAI, AICTE AND UTU

04

A.P.J ABDUL KALAM LEARNING RESOURCE CENTER

First College in India to dedicate a Fully Modern and well Stocked Learning Resource Center to the former President of India

05

RANKED NO.3 IN UTTARAKHAND

Among Private Engineering College All India by the Week, Hansa Research Survey 2017

06

RANKED 13TH

Among Best Private Institute in North India by Times Engineering, The Times of India 2018

OUR SATUTORY BODIES

THE BOARD OF GOVERNORS

The BOG reviewed the academic, extension and financial budget activities and also issued direction for further strengthening.

BOG COMPOSITION IS AS FOLLOWS:

Pro. (Dr.) Akshay Dwivedi, Professor, Dept.of ME, IIT Roorkee (UK)
Mr.Ajay Kumar, Secretary-Rijan Educational Society and Vice Chairman SCE
Prof. (Dr.) Manoj Mishra, Professor, Dept of CSE, IIT Roorkee (UK)
Mr. Sunil rai, Vice Chancellor-UPES
Pro. (Dr.) Ramkaran Singh, Vice Chancellor-ICFAI University
Pro. (Dr.) Raj Agnihotri, Dean's Fellow in Marketing and Director of Professional Sales Forum (Lowa State University)
Pro. (Ret.) Satya Prakash Shrivastava, Professor, (Retd.) Dept of EE, IIT Roorkee (UK)
Pro. (Dr.) Millie Pant, Professor,IIT Roorkee, Saharnpur campus
Pro. (Dr.) Raksha Sharma, Assistant Professor, Dept of CSE, IIT Roorkee (UK)
Dr. Vishal Ramola, Professor, Dept of ECE, Uttarakhand Technical University(UK)
Pro. (Dr.) Prahlad Singh, Director, Shivalik College of Engineering
Pro. (Dr.) U.C. Gupta, Professor, Shivalik College of Engineering

THE BOARD OF MANAGEMENT

BOG COMPOSITION IS AS FOLLOWS:

Mr. Ajay Kumar, Secretary, Rijan Educational Society and Vice Chairman SCE
Pro. (Dr.) Prahlad Singh,Director, Shivalik College of Engineering
Pro. (Ret.) Satya Prakash Shrivastava, Professor, (Retd.) Dept of EE, IIT Roorkee (UK)
Dr, Ganesh Kumar, Principal, College of Pharmacy

ACADEMIC COUNCIL

(VEER MADHO SINGH BHANDARI UTTARAKHAND TECHNICAL UNIVERSITY)

The Academic Council shall be the principal academic body of the University and shall, subject to the provisions of this Act and the Regulations, have the control and general regulation of, and be responsible for the maintenance of standard of instruction, education and examinations in the University and shall exercise such other powers and perform such other duties as may be conferred or imposed upon it by the Regulations and may advise the Executive Council on all academic matters.

THE ACADEMIC COUNCIL SHALL CONSIST OF THE FOLLOWING MEMBERS NAMELY:-

- The Vice-Chancellor -Chairman
- The Pro-Vice-Chancellor (if any) -Member.
- Five such Principals of colleges who are not members of the Executive Council -Member.
- One Head of the Department of the University of Agriculture and Technology, Pantnagar, nominated by the Vice-Chancellor of that university.
- One head of the Department of Member the Indian Institute of Technology, Roorkee, nominated by the Director of that Institute.

ACADEMIC ADVISORY COMMITTEE (AAC)

The Academic Advisory Committee is functioning at the level of institute, which is responsible for smooth functioning and monitoring of all academic activities.

The composition of the Institute Academic Advisory Committee (AAC) is:

SNo	Name	Designation	Responsibility
1.	Dr. D.P. Gupta	Director	Chairman
2.	Dr. Kuldeep Panwar	Dean, Quality Assurance	Coordinator
3.	Mr. Surmadhur Pant	Dean, Student Welfare	Member
4.	Mr. Ayushman Srivastav	Head, Quality Assurance	Member
5.	Dr. Ashutosh Bhatt	HOD, Computer Science & Engineering	Member
6.	Dr. Umesh Chandra Gupta	HOD, Applied Sciences, COE	Member
7.	Mr. Ajay Verma	HOD, Mechanical Engineering	Member
8.	Mr. Mohit Payal	HOD, Electronics & Communication Engineering	Member
9.	Mr. Kuldeep Godiyal	HOD, Electrical & Electronics Engineering	Member
10.	Mr. Anand Kemwal	HOD, Civil Engineering	Member
11.	Mr. Prakash Punj	Student	Member
12.	Mr. Ajay Kataria	Alumni	External member
13.	Mr. Diwesh Pandey	Industry, IBM	External member

QUALITY ASSESSMENT AND ENHANCEMENT

OBJECTIVES

- To develop a system for conscious, consistent improvement in overall performance of the colleges.
- To promote measures for institutional functioning towards quality enhancement through bench-marking, national and international quality culture and institutionalization of best practices.

OUR STRATEGIES

- Quality relevant academic/ research programmes.
- Ensuring timely, efficient and progressive performance of academic, administrative tasks.
- Optimization and integration of modern methods of teaching and learning.
- Ensure credibility and reforms for assessment and evaluation process.
- Ensuring the adequacy, and maintenance an of quality records.

SNo	Name	Designation
1	Dr. Kuldeep Panwar	Dean, Quality Assurance
2	Mr. Ayushman Srivastav	Head, Quality Assurance

QUALITY ASSESSMENT AND ENHANCEMENT

PURPOSE

The Primary aim of the IQAC is to develop a system for conscious, consistent and catalytic action to improve the academic and administrative performance of the institution.

SCOPE

IQAC shall evolve mechanisms and procedures for:

- Ensuring timely, efficient and progressive performance of academic, administrative tasks.
- The relevance and quality of academic and research programmes
- Equitable access to and affordability of academic programmes for various sections of society
- Optimization and integration of modern methods of teaching and learning process.
- The credibility of evaluation procedures.
- Ensuring the adequacy, maintenance and functioning of the support structure and services.
- Research sharing and networking with other institutions in India and abroad.

FUNCTIONS

- Development and application of quality benchmarks/parameters for the various academic and administrative activities of the institution.
- Dissemination of information on the various quality parameters of higher education.
- Organization of workshops, seminars on quality related themes and promotion of quality circles.
- Documentation of the various programmes / activities leading to quality improvement.
- Acting as a nodal agency of the institution for quality-related activities.
- Quality Assurance Report (QAR) to be submitted to NBA/NAAC based on the quality parameters.

IQAC COMPOSITION

SNo	Name	Designation	Responsibility
1.	Dr. D.P. Gupta	Director	Chairman
2.	Dr. Kuldeep Panwar	Dean, Quality Assurance	Member Secretary
3.	Mr. Surmadhur Pant	Dean, Student Welfare	Member
4.	Mr. R. S. Bhandari	Registrar	Member
5.	Mr. Ayushman Srivastav	Head, Quality Assurance	Member
6.	Dr. Ashutosh Bhatt	HOD, Computer Science & Engineering	Member
7.	Dr. Umesh Chandra Gupta	HOD, Applied Sciences, COE	Member
8.	Mr. Ajay Verma	HOD, Mechanical Engineering	Member
9.	Mr. Ashish Kr. Gupta	HOD, Electronics & Communication Engineering	Member
10.	Mr. Kuldeep Godiyal	HOD, Electrical & Electronics Engineering	Member
11.	Mr. Anand Kemwal	HOD, Civil Engineering	Member
12.	Mr. D. N. Joshi	Librarian	Member
13.	Mr. Manish Bhatt	System Manager	External member
14.	Ms. Megha	Student Representative	Member

IQAC COMPOSITION

SNo	Name	Designation	Responsibility
15.	Mr. Rakesh Sharma	Student Representative	Member
16.	Mr.Harish Dhami	Alumni	External member
17.	Dr. Kamlesh Joshi	Alumni	External Member
18.	Ms Priya Gairola	Alumni	External Member
19.	Mr.Diwesh Pandey	Industry,(R& D Engineer, IBM)	External member
20.	Mrs. Meghna Negi	Industry Representative (Engineer, Arista)	External member

COLLEGE STRATEGIC PLAN

Objective 1

To be recognized for quality education and extensive integration across engineering disciplines through effective teaching & learning process.

Objective 2

Students & Faculty development & participation by providing a world class campus based educational experience.

Objective 3

To benchmark and standardize various processes and policies to get accreditation from statutory bodies.

Objective 4

Research & Development : To provide institutional research funding to the faculty to do initial quality research and prepare quality research proposals for possible funding.

ACADEMIC CALENDARS

**Academic Calendar for 2018-19 by Veer Madho Singh Bhandari
Uttarakhand Technical University**

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN ACADEMIC CALENDAR (ACADEMIC SESSION-2018-19)

Odd Semester (For I, III, V and VII Semesters) – 2018 - 19	
Events & Description	Dates / Day
B Tech I Semester – Induction Programme	01 st Aug 2018 to 21 st Aug 2018
Commencement of Classes Session (Except B Tech I Sem)	01 st August 2018 (Wednesday)
Commencement of Classes Session (B Tech I Semester)	22 nd August 2018 (Wednesday)
Online Registration For Old Students on Examination Portal	01 st Sept. to 14 th September, 2018
Technical Festival of Uttarakhand Technical University	14 th Sept 2018
Online Registration for Newly Admitted Students on Examination Portal	15 th Sept. to 30 th September, 2018
Class Test-I	22 nd Oct to 24 th Oct 2018
Submission of Student Attendance Detail to University	24 th Nov to 26 th Nov 2018
Class Test-II	27 th Nov to 29 th Nov 2018
Online filling of Examination form of Registered Students	27 th Nov. to 3 rd Dec. 2018
Examination Fee Submission	28 th Nov to 06 th Dec 2018
Declaration of Examination Schedule	29 th Nov 2018
Examination Committee Meeting	1 st Dec 2018
Admit Cards Download	7 th Dec 2018 onwards
End of Classes	7 th Dec 2018
Filling of the Sessional Marks Through Online Portal to	7 th Dec to 17 th December 2018
Practical Examination	10 th Dec to 17 th Dec, 2018
Meeting with Observers/CS/ACS	10 th Dec 2018
Start of Odd Semester Theory Examination	18 th December 2018 Onwards
Result Declaration	01 st Week February 2019
Request for Re-Evaluation / Re-Checking	Within 15 days from declaration of the results
Unfair Means Committee Meeting (UFM Meeting)	Last week of Feb 2019
Even Semester (II, IV, VI and VIII Semester) – 2018 - 19	
Commencement of Classes Session 2018-19	04 th February 2019
Online Registration of the Students	25 th Feb to 05 th Mar 2019
Class Test-I	06 th March to 08 th March 2019
Submission of Student Attendance Detail to University	24 th April to 26 th April 2019
Class Test-II	27 th April to 30 th April 2019
Online filling of Examination form of Registered Students	27 th April 2019 3 rd May 2019
Examination Fee Submission	29 th April to 6 th May 2019
Declaration of Examination Schedule	19 th April 2019
Examination Committee Meeting	01 st May 2019
Admit Cards Download	06 th May 2019 Onwards
End of Classes	07 th May 2019
Meeting with Observers/CS/ACS	07 th May 2019
Filling of the Sessional Marks Through Online Portal to	08 th May to 17 th May 2019
Practical Examination	08 th May to 15 th May 2019
UKSEE 2019	Second week of May 2019
Result Declaration of UKSEE 2019	Within One Week after UKSEE 2019
Start of Odd Semester Theory Examination	16 th May 2019 onwards
Request for Re-Evaluation / Re-Checking	Within 15 days from declaration of the results
Unfair Means Committee Meeting (UFM Meeting)	Last week of July 2019
Result Declaration	Last week of Jun 2019 onwards
Marks Sheet Distribution	After 15 Days of Result Declaration

COLLEGE ACADEMIC CALENDAR FOR 2018-19




ACADEMIC CALENDER

Odd Semester

Session:- 2018-19

S.No.	Particulars	Date
1.	Date of Reporting and Registration for the Academic Session for (2 nd , 3 rd & 4 th year)	01-Aug 2018
2.	Orientation of semester by Head and faculties	04-Aug-2018
3.	Commencement of classes for Odd Sem AY 2018-19 (3 rd , 5 th , 7 th sem)	06-Aug-2018
4.	Orientation Programme of the First Year	1 st - 21 st Aug 2018
5.	Commencement of classes for Odd Sem AY 2018-19 (BTech 1st Year)	22nd August 2018
6.	Technical Festival of Uttarakhand Technical University	14-Sept-2018
7.	Sport Activity	29-Sept-2018
8.	Model Making (All the Students of SCE)	29-Sept-2018
9.	Display of attendance	29-Sept-2018
10.	First Internal Examinations	01-06 Oct 2018
11.	Display of attendance	30-Oct-2018
12.	Second Internal Examinations	26-30 Nov 2018
13.	Display of attendance	31-Oct-2018
14.	Online filling of Examination form of Registered Students	27th Nov - 3rd Dec. 2018
15.	Course Exit Survey(By subject Faculty)	To be filled at the end of each course
16.	End Of Classes	07-Dec-2018
17.	UTU Practical Examination*	16 th - 17 th Dec 2018
18.	Start of Odd Semester Theory Examination*	18 th Dec 2018 Onwards

* May be revised as per UTU schedule


 (Director)
DIRECTOR
 Shivalik College of Engineering
 Dehradun

COLLEGE ACADEMIC CALENDAR FOR 2018-19



ACADEMIC CALENDER

Even Semester

Session: - 2018-19

S.No.	Particulars	Date
	International Conference on Advanced Research in Engineering and Science	12-Jan-2019
1.	Date of Reporting and Registration for the Academic Session for (2 nd , 4th, 6th, 8th sem)	21-Jan-2019
2.	Commencement of Academic Session (Even) 2018-19 and Class for B.Tech (All Branches)	04-Feb-2019
3.	First Internal Examinations	14-19 Mar 2019
4.	Display of Attendance	30-Mar-2019
5.	Shivafest 2018-19	5-7 April 2019
6.	Display of Attendance	30-April 2019
7.	Second Internal Examinations	1-7 May 2019
8.	Online filling of Examination form of Registered Students	27 May-3 rd May 2019
9.	End Of Classes	7-May-2019
10.	Course Exit Survey(By subject Faculty)	To be filled at the end of each course
11.	Program Exit Survey for outgoing students(By HOD)	To be filled at the end of semester
12.	UTU Practical Examination*	08-15 May 2019
13.	Start of Even Semester Theory Examination*	16 th may Onwards

* May be revised as per UTU schedule


(Director)
DIRECTOR
Shivalik College of Engineering
Dehradun

ACADEMIC PROGRAMMES OFFERED

Sr.No .	Programme	Duration
1.	<p>B.Tech. in</p> <ul style="list-style-type: none">• Computer Science & Engineering• Mechanical Engineering• Civil Engineering• Electronics and Communication Engineering• Electrical & Electronics Engineering• B. Tech (Lateral Entry) in all above B. Tech Programmes	<p>04 Years</p> <p>03 Years</p>
2.	<p>Diploma in</p> <ul style="list-style-type: none">• Computer Science & Engineering• Mechanical Engineering• Civil Engineering• Electrical & Electronics Engineering	<p>03 Years</p>

STUDENTS SUPPORT SYSTEM

Student Facilitation Centre (SFC)

SFC aims to provide comprehensive services under one roof to the students of Shivalik College and to cater the need for a one stop solution for all the academic and non-academic inquiries and grievances.

The centre has been set up with the purpose to build, maintain and coordinate academic and administrative support to students through both (offline and online) mode.

MOTTO: "Your Satisfaction our Priority"

- To ensure a fair, impartial and consistent mechanism for redressal of varied issues faced by the students.
- To develop a responsive and accountable attitude among the stakeholders, thereby maintaining a harmonious atmosphere in the campus.
- To ensure grievances are resolved promptly, objectively and with sensitive and proper assistance is levied to all students.

Student Support Committees

- Anti-Ragging Committee
- Cultural and Students Activities Committee
- Students Grievance Redressal Committee
- Students Disciplinary Committee

Other Committees of College

- Caste Based Atrocities Redressal (SC/ST)
- Committee Faculty and Staff Grievance Redressal Committee
- Internal Complaint Committee (ICC)

STUDENTS SUPPORT SYSTEM

Examination Committee (EC)

Examination committee (EC) is the main committee for the examination. The constitution of Examination committee (EC) is as follows:

- a) The Director as Chairman
- b) The Controller of Examinations (COE) as Member Secretary
- c) The Assistant Controller of Examinations (Faculty Member) as member

Roles and Responsibilities of Examination committee (EC)

1. The major responsibility of Examination committee (EC) is to ensure the proper conduct of examination viz. paper setting, Date-sheet preparation, Post and Pre- examination work.
2. Examination committee (EC) shall recommend examination reforms and shall implemented them after due approvals.
3. Examination committee (EC) shall approve the prepared detailed time table (Date Sheet) of examinations by Examination Department.
4. The Examination committee (EC) shall arrange for strict vigilance during the conduct of examination so as avoid use of unfair means by the students, faculty and invigilators.
5. For any meeting of Examination committee (EC), one-third members shall constitute a quorum.
6. The members of Examination committee (EC) shall meet at least twice during the academic year and at other times as and when necessary.

ANNOUNCEMENT OF RESULTS

The results of the End Semester Examinations (Odd & Even semesters) 2020-21 were announced by VMBUTU in 1st week of February 2019 & last week of July 2019.

ANNUAL REPORT OF UNIVERSITY EXAMINATION

Sr. No	Programme	Year	No. of candidates Appeared	No. of candidates Passed	Pass Percentage
1	Computer Science & Engineering	4	45	38	84.44
2	Mechanical Engineering	4	56	51	91.07
3	Civil Engineering	4	75	70	93.33
4	Electrical & Electronics Engineering	4	23	22	95.65
5	Electronics and Communication Engineering	4	11	11	100.00
6	Computer Science & Engineering	3	65	65	100.00
7	Mechanical Engineering	3	47	47	100.00
8	Civil Engineering	3	66	66	100.00
9	Electrical & Electronics Engineering	3	21	21	100.00
10	Electronics and Communication Engineering	3	15	15	100.00

ANNUAL REPORT OF UNIVERSITY EXAMINATION

11	Computer Science & Engineering	2	48	48	100.00
12	Mechanical Engineering	2	31	31	100.00
13	Civil Engineering	2	53	53	100.00
14	Electrical & Electronics Engineering	2	25	25	100.00
15	Electronics and Communication Engineering	2	15	15	100.00
16	Computer Science & Engineering	1	49	49	100.00
17	Mechanical Engineering	1	12	12	100.00
18	Civil Engineering	1	20	20	100.00
19	Electrical & Electronics Engineering	1	17	17	100.00
20	Electronics and Communication Engineering	1	9	9	100.00

STUDENT TRAINING AND PLACEMENTS

Directorate of Training and Placement (DOTP)

Shivalik Training Academy has been established with the specific mission for providing students with innovative industrial training solutions in the entire core engineering branches to enhance their professional ability and prospects of the employment for a successful career.

Shivalik Training Academy

Activity Based Communicating Skills for 1st Year @ 2 hours/week

Professional Training @6hrs/ week for 2nd, 3rd and 4th years

Soft Skills Training by the experts/ external trainers @ 4hrs/week

Personality Development Training @ 2hrs/week

Weekend GATE preparatory capsules (for outstanding students)

Weekly Quizzes

Sr. No	Programme	Total Students	Total Placed	Placed %
1	Computer Science & Engineering	44	36	82
2	Mechanical Engineering	56	54	97
3	Civil Engineering	74	30	41
4	Electronics and Communication Engineering	11	11	100
5	Electrical & Electronics Engineering	23	23	100

RECRUITERS 2018-19

Sr. No	Recruiting Organization	Package (LPA)
1	Byjus	10
2	Planetspark	6.6
3	Jaro Education	6.6
4	Paperpedia	6
5	Technook	6
6	EPAM	6
7	TUV SUD South Asia Private Limited	6
8	Intellipat	5.54
9	Learning Routes	5.35
10	Hike Education	5.58
11	Insemi	5
12	Binary Sementics	5
13	Daffodil	5
14	Atos Syntel	5
15	Josh Technologies	5
16	BeboTechnologies	4.30
17	Hitachi	4
18	Rubico IT	4
19	Vinove software	4.20

20	Kellton Tech	4
21	Dayal Group	4
22	TCS	3.36
23	Super Trust	3.60
24	CFCS	3.25
25	Indigo paint	3.25
26	Cloud analogy	3.50
27	Wipro Technologies	3.50
28	Witty Brains	3
29	ITC	3
30	Infosys	3.60
31	Wishfin	3.17
32	Skolar	3
33	Vivo Mobile India	3.60
34	R Systems	3.60
35	Rapid Soft	3.60
36	Panasonic	3.25
37	Nature Bio Food	3

COLLEGE COLLABORATIONS



Value addition Certification
IIT, Mumbai (FOSS)



DELL (EMC)
Center of Academic excellence



COE with BMW German
automobile company



Dedicated
Entrepreneurship
Development cell in
association with
NIESBUD, Ministry of
Education



IBM System Centre of Excellence
for Cloud Computing



MOU with ICT Academy for
Trainings and FDPs



Confederation of Indian Industry

Collaboration with CII
for Industry Interactions



IIT BOMBAY

E-Yantra Lab
In association with IIT Bombay



ISO 9001:2008
Certified

CAMPUS AMENITIES

- Campus spread over 7.5 acres with separate hostels for boys & girls.
- 24*7 Electricity and water Supply.
- Wi-fi connectivity across the campus.
- Excellent Sports infrastructure for Football, Table /tennis, Basketball, Volleyball, Lawn Tennis and Cricket.
- Campus Maintenance and Security outsourced to Professional Agencies.
- Hygienic and nutritious Food.
- Well Equipped Modern Gymnasium.
- Access to Learning Resource Center during and after study hours.
- First-Aid facility and 24-hrs Ambulance Service.
- Bank and In-Campus ATM Facilities.
- Recreational Rooms with TV and Multimedia.
- Peaceful and Student Friendly Environment.

Student Clubs

- SSB CLUB
- AERO-MODELING CLUB
- ROBOTICS CLUB
- FOSS CLUB
- MUSIC
- DANCE
- PHOTOGRAPHY
- THEATRE
- SPORTS