



**SWAMI VIVEKANANDA SCHOOL OF DIPLOMA**

# **SWAMI VIVEKANANDA SCHOOL OF DIPLOMA**

**A UNIT OF SANAKA EDUCATIONAL TRUST  
MALANDIGHI, DURGAPUR**

**APPROVED BY**



**AICTE**

**AFFILIATED TO**



**WBSCT & VE & SD**

## **PROSPECTUS**

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# About Swami Vivekananda School Of Diploma (SVSD)



As a unit of Sanaka Educational Trust founded in the year 2006, the umbrella institution Swami Vivekananda School of Diploma (SVSD) was founded in 2012 housed in a lush green campus encompassing 2 acres of land located in the centre of Durgapur, the Ruhr of India.

The institute is affiliated to the West Bengal State Council of Technical and Vocational Education and Skill Development (Technical Education Division) and approved by All India Council for Technical Education (AICTE). SVSD offers Diploma in Civil Engineering, Diploma in Electrical Engineering and Diploma in Mechanical Engineering for the young people looking to establish a name for themselves in the modern world. The West Bengal State Council of Technical and Vocational Education and Skill Development (Technical Education Division) designed the curriculum, which is implemented by SVSD.

With over 600 students on campus, SVSD has a distinct aim: to provide quality technical education and focus on grooming and training the students to meet the dynamic needs of society and industry through innovative approaches. The Institute focuses on disciplinary and multidisciplinary project-based learning to expand the boundaries of education with the support and guidance of its esteemed faculty members.



# OUR VISION

To be a institute of excellence in the field of technical education by producing competent practising Diploma Engineers to serve the society by having inclination towards ethics, human values and environment.



# OUR MISSION

**M1:** To provide state of the art facilities for producing technically sound diploma engineers.

**M2:** To encourage students, to be successful entrepreneurs and to pursue higher education.

**M3:** To inculcate the basic human values by practicing ethical and environmental based concepts.

# WHY SVSD



13 years of service in the area of Higher Education.



Institute's offerings enable cross-disciplinary interactions among the students through project based learning.



Proven record of placements and internships with placement support extended beyond the year of graduation.



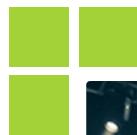
Campus location combines a serene study environment with easy access to industries and organizations of eminence.



Unique programme for Capacity Building of the students.

# CAMPUS VIBES

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# LEADERSHIP



## MR. TAPAN KR. POBI

THE FOUNDER PRESIDENT, SET

With an aim to touch our students' hearts while hand-holding them to become successful in their careers, SVSD thrives to break the glass ceilings of education. Our progressive thoughts and adopted skills are amalgamated to offer value-based and activity-oriented education to our students. We have already expounded our vision, mission, and sincere efforts to constitute an intellectual hub for students wherein they will find a well-kept academic infrastructure.



## SRI SHIBA PRASAD DUTTA

CHAIRMAN, SETGOI

Welcome to SVSD!

Enjoy the journey toward a great future. Since your present shapes your future, we tend to sharpen your present capabilities so that you can emerge as a successful engineer or entrepreneur in the future. Present-day institutions must produce technically adept and bright graduates to be able to cope with the fast-changing world. Achieving holistic development of the students and education system is our utmost priority.



## MR. SUMAN PRAMANIK

PRINCIPAL, SVSD

As I start to pen my thoughts, a lot comes to my mind which I feel privileged to share with you all. At the outset, I express my gratitude to the parents who have put their faith in us to educate their wards. This brings with it tremendous responsibilities and I assure you that we are doing our best to live up to your trust in us.

Welcome to the Department of Diploma, Swami Vivekanda School of Diploma which was established in the year 2012.



## DR. SNIGDHADIP GHOSH

REGISTRAR, SVSD

"One of the most powerful tools to empower individuals and communities is making certain that any individual who wants to receive a quality education can do so." With these objectives, Sanaka Educational Trust's Group of Institutions is striving hard to provide one of the best 'Edu-Tech' supports to all students by means of the implementation of Outcome Based Education System with specific inputs from industry experts, interdisciplinary research of global importance, highly qualified faculty.



## COURSES WE OFFER

PROGRAMME OFFERED	BRANCH	DURATION	INTAKE
Diploma	Civil Engineering	3 Years	120
	Electrical Engineering		60
	Mechanical Engineering		210
Diploma (VOCLET)	Civil Engineering	2 Years	12
	Electrical Engineering		6
	Mechanical Engineering		21

# DIPLOMA IN CIVIL ENGINEERING

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Diploma in Civil Engineering, a 3-years long duration course is an art to create a developed world around us. Each & every step of our life is related as well as dependents on the structures, created by the Civil Engineers. Diploma in Civil Engineering programme of SVSD is designed with an endeavour to create globally competitive and employable engineers. Diploma in Civil Engineering is related to the design, construction, and maintenance of the physically and naturally built environment such as the roads, bridges, canals, dams, and buildings. The major sub-disciplines of the course include the basics of the drafting (both manual and computer-aided), planning, surveying, construction technology, estimation and costing, highways, bridges, railways, airports, tunnels, and port engineering. The programme offers the students a conducive and rewarding environment by contributing to seminars, live projects and case studies to pursue the ideas, cultivate the spirit of curiosity and sustain passion for excellence. The perfect blend of Industry Academia environment develops students with practical hands-on sessions offering a dynamic teaching program for creating vibrant and successful community of professionals who can develop both concept and skill essential for drawing, design, analysis, construction and maintenance of various kinds of Civil Engineering projects; teaching, research for academia. Dedicated faculties of the programme try to implement the software applications such as AUTOCAD & STAAD in Civil Engineering.

## VISION

To be the fountain-head of quality education delivering civil engineers empowered with necessary knowledge, skill and personality who can lead the society towards sustainability.

## MISSION

- M1:** To produce civil engineers of high calibre, technical skills and ethical values to serve the society and nation.
- M2:** To make the department a centre of excellence in the field of civil engineering and allied research.
- M3:** To provide engineering knowledge base services to the community in all areas of civil engineering.
- M4:** To promote innovative and original thinking in the minds of budding engineers to face the challenges of future.
- M5:** To trained the students to become a desirable engineer for industry and for their overall development & growth.

# PROGRAM EDUCATION OBJECTIVES (PEO)



To train the students so that they can work and contribute to the infrastructure development projects being undertaken by Govt. and private or any other sector companies.



To train students in such a way that they can pursue higher studies so that they can contribute to the teaching profession/ research and development of civil engineering and other allied fields



To train students in a manner that they should function effectively in the multicultural and multidisciplinary groups for the sustainable development and growth of civil engineering projects and profession.

## THE PROGRAMME DESIGNED FOR?

The programme is designed for those who are interested to make a career in

MAJOR CAREER OPPORTUNITIES	HIGHER EDUCATION OPPORTUNITIES	ALTERNATIVE CAREER OPTIONS
<ul style="list-style-type: none"><li>● Construction sector</li><li>● Project Planning &amp; Management</li><li>● Design Sector</li><li>● Consultancy</li><li>● Software design sector</li><li>● Software based design sector</li><li>● Academia</li><li>● Power plant sector</li><li>● IT sector</li></ul>	<ul style="list-style-type: none"><li>● B.E. / B. Tech programmes from all major universities &amp; colleges.</li></ul>	<ul style="list-style-type: none"><li>● Management consulting</li><li>● Finance, economics and banking</li><li>● Business analysis</li><li>● Project management</li><li>● Technical sales, marketing and communications</li><li>● Intellectual property management</li><li>● Government and policy Entrepreneurship</li></ul>

# LABORATORIES



## CONCRETE TECHNOLOGY LABORATORY

- The students are provided with sufficient information about the principles of production of concrete material, its constituents, and behaviors in different environment.
- The students are able to gain knowledge in controlling the quality of fresh and hardened concrete in both lab and field.
- Teaching the students for taking into account the Sustainability aspects of producing concrete ideas.



## GEOTECHNICAL ENGINEERING LABORATORY

- Students are able to classify the soil based on index properties of soil.
- Students can find the field bulk and dry density of cohesion-less and cohesive soil.
- Provide knowledge on finding the coefficient of permeability of coarse grained and fine-grained soils & compressibility characteristics of soil.



## SURVEYING LABORATORY

- Students are able to understand the different methods and techniques of surveying like levelling, compass survey, contouring and curve settings etc. and their applications in surveying.
- Students are made to apply the concept of Tacheometry for surveying in difficult and hilly areas to obtain the topographical map of area.
- Student are able to control the accumulation of errors in projects.

# **DIPLOMA IN ELECTRICAL ENGINEERING**

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A diploma in Electrical Engineering, a 3-year course is an art to create a developed world around us. All our day-day activities are dependent on electrical energy which is being produced or generated by an electrical engineer. The diploma in Electrical Engineering program of SVSD is designed with an endeavor to create globally competitive and employable engineers. A diploma in Electrical Engineering is related to Electric Circuits, Control Systems, Instrumentation, Machine Drives, Machine Design, Power Electronics, and Power & Energy Systems. The major sub-disciplines of the course include many additional departmental-level programs like case studies, innovative mini-projects, covering subject gaps, student seminars, group discussions, and Technical quizzes. The seminars /webinars are organized where students can discuss with industrial or research experts about the practical implementation and current issues of their subject topics. The major subjects of the EE program cover ever-challenging In this program students also enjoy the flavor of electronics and computer science as an application area of electrical engineering. After completion, the student can shift into any sub-disciplinary area like Power Engineering, Instrumentation Engineering, Telecommunication Engineering, and Electrical Design Engineering. The program offers the students a conducive and rewarding environment by contributing to seminars, live projects, and case studies to pursue ideas, cultivate the spirit of curiosity and sustain the passion for excellence.

## **VISION**

To become a nationally recognized entity in diploma in Electrical Engineering to impart technical and professional skills to cater to industrial needs fulfilling societal obligations.

## **MISSION**

**M1:** To impart quality education in the field of Electrical Engineering by adopting Outcome-based Technical education.

**M2:** To train students to be capable of fulfilling industry needs and become entrepreneurs.

**M3:** To create an ambience to encourage students self-learning leading to higher studies and life-long learning.

**M4:** To inculcate ethical and professional values among students.



## HYDRAULICS LABORATORY

- Students are able to understand about transition and laminar flow of fluid.
- Students are able to analyse the energy gradient and effects of turbulent flow in pipes.
- Students are able to explain the concept of Boundary layer.



## CIVIL ENGINEERING DRAWING LABORATORY

- Students are able to understand important tools for engineering drawing.
- Students become familiar with the shapes, angles and lines.
- Develop student's imagination and ability to represent the shape size and specifications of physical objects.



## ENVIRONMENTAL ENGINEERING LABORATORY

- Students are able to determine different parameters of water and waste water.
- Students are capable to examine biochemical oxygen demand and chemical oxygen demand of given samples.
- Students are able to understand the technologies required for domestic and industrial wastewater treatment.



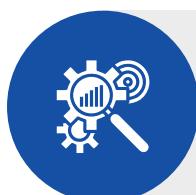
## TRANSPORTATION LABORATORY

- Students are able to examine the properties of materials used for construction of highways and airports.
- Students are able to understand the transportation characteristics, operations, design, planning, and maintenance.
- Students are prepared to collect and analyze of transportation data for use in design.

# PROGRAM EDUCATION OBJECTIVES (PEOs)



To train Electrical engineers with strong foundations in basic science & core Electrical Engineering knowledge for providing engineering solution



To train Electrical Engineers with practical exposure to operate, test & performance analysis of electrical equipment and machines for engineering application in industries.



To inculcate professional practices, life skills & team-work skills for the needs of society.



To motivate students towards self learning to get opportunities in higher studies.

## THE PROGRAMME DESIGNED FOR?

The programme is designed for those who are interested to make a career in

MAJOR CAREER OPPORTUNITIES	HIGHER EDUCATION OPPORTUNITIES	ALTERNATIVE CAREER OPTIONS
<ul style="list-style-type: none"><li>● Manufacturing sector</li><li>● Railways</li><li>● Electrical Machine design sector</li><li>● Power plant sector</li><li>● Transmission and Distribution sector</li><li>● Renewable energy sector</li><li>● Aerospace sector</li><li>● Software based design sector</li><li>● Automobile sector</li><li>● Industrial Automation Sector</li><li>● Telecommunication industry</li><li>● Research and development sector</li></ul>	<ul style="list-style-type: none"><li>● B.E. / B. Tech programmes from all major universities &amp; colleges.</li></ul>	<ul style="list-style-type: none"><li>● Management consulting</li><li>● Finance, economics and banking</li><li>● Business analysis</li><li>● Project management</li><li>● Technical sales, marketing and communications</li><li>● Intellectual property management</li><li>● Government and policy</li><li>● Entrepreneurship</li><li>● Navigational equipment</li><li>● Construction farm</li><li>● Defence industry</li></ul>

# LABORATORIES



## POWER ELECTRONICS LABORATORY

The lab aims at imparting practical knowledge of Power Electronics to the students. It is accordingly well equipped with equipment's and trainer kits to teach practical from fundamentals to high level concepts to the students. Learn the characteristics of different types of power electronic device understand and analyze the operation of controlled rectifiers, choppers & inverters.



## ELECTRICAL WORKSHOP LABORATORY

Electrical workshop provides a platform for all kind of practical jobs like domestic wiring, fittings, drilling job, switchboard assembly, coil winding, repair and maintenance work of various electrical appliances. It is designed especially for the certificate and diploma students. It has its optimum utilization for the assembly work, component testing and troubleshooting of devices and circuitries in students' projects. This laboratory is equipped with automatic coil winding machine, insulation testers, earth testers, experimental/demonstration work.



## ELECTRICAL CIRCUIT THEORY LABORATORY

Circuit theory is one of the basic courses in Electrical Engineering. The main objective of this course is to provide knowledge of the methods of mathematical modelling of the electric elements and circuits as well as to develop abilities and skills for practical applications. The laboratory experiments in circuit theory course are dedicated for practical understanding of circuit theory concepts. Linking of the circuit theory with practice, it is very important to motivate the students for learning theory concepts and to encourage them to use this theory knowledge in practical activity. Thus the relation of theoretical circuit elements, circuit components and theoretical laws to the understanding of circuit functioning is the main objective of the Circuit theory lab.



## ELECTRICAL & ELECTRONICS MEASUREMENT LABORATORY

The objective of this lab is to teach students to know the procedures for measuring Resistance, Inductance and Capacitance of different ranges. To perform experiments to measure three phase power, frequency, core losses. To design experiments for calibration of energy meter and to know the industrial practices of Measuring earth resistance, dielectric strength of transformer oil & Testing of underground cables.



## ELECTRICAL MACHINE LABORATORY

Electrical Machines are a major part of Power System. Electrical Machines Laboratory of the department is well equipped with different type of DC and AC Machines and Transformers. The objectives of Electrical Machines Laboratory is to impart deep understanding of all types of DC Machines, AC Machines (such as Induction and Synchronous Motors, Transformers, DC Generator and Alternators).



## POWER SYSTEM LABORATORY

Electrical Machines are a major part of Power System. Electrical Machines Laboratory of the department is well equipped with different type of DC and AC Machines and Transformers. The objectives of Electrical Machines Laboratory is to impart deep understanding of all types of DC Machines, AC Machines (such as Induction and Synchronous Motors, Transformers, DC Generator and Alternators).



## MICROPROCESSOR LABORATORY

The Microprocessor Laboratory focuses on study of instruction and logic knowledge with theory study amongst the students. The laboratory experiments are equipped to cater to curriculum needs of diploma, graduate and post graduate programs along with adequate course. Instruction and logic via different assembly language instructions are taught. The laboratory hosts variety of state-of-the-art microprocessor kits to enhance the practical knowledge of the students.

# **DIPLOMA IN MECHANICAL ENGINEERING**

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The Department of Diploma in Mechanical Engineering was established in 2012. Department is concerned with the responsible development of products, processes, and power, at scales ranging from molecules to large and complex systems. Managing moving machines of the world! This catchy phrase has made Mechanical Engineering the thriving branch for being an integral part of shaping our world run on machines. The Mechanical Engineering department at SWAMI VIVEKANANDA SCHOOL OF DIPLOMA has earned a place of high repute through its quality teaching rendered by highly qualified and experienced faculty with rigorous practical training creating an ambiance of excitement in all the stages of study.

## **VISION**

Achieve excellence in innovative Mechanical Engineering, Entrepreneurship and dissipate wisdom with competency and proficiency.

## **MISSION**

The mission of the Department of Mechanical Engineering is to educate, prepare, inspire, and mentor students to excel as professionals and to grow throughout their careers in science, and responsibilities of engineering. This is accomplished by:

**M1:** Educate with well grounding the students in the fundamental principles of engineering, and ethical standards, imbibing lifelong learning principles.

**M2:** Develop interpersonal skills among budding minds with socio-economic & environmental awareness

**M3:** Motivate innovative ideas POC (Proof of concepts), entrepreneurship, and leadership quality for “Make in India & AatmaNirbhar Bharat”

# PROGRAM EDUCATION OBJECTIVES (PEOs)



To develop mechanical engineers that will have outstanding knowledge of engineering aspects and other interdisciplinary subjects, and are effectively fitted for higher education, research, and development, creativity and innovations, entrepreneurship, etc.



To incorporate capability in adopting and practicing modern technological tools for providing engineering solutions.



To develop attitude amongst the learners that will support service in engineering industries, and economic development and address social and overall challenges of the nation.

## THE PROGRAMME DESIGNED FOR?

The programme is designed for those who are interested to make a career in

MAJOR CAREER OPPORTUNITIES	HIGHER EDUCATION OPPORTUNITIES	ALTERNATIVE CAREER OPTIONS
<ul style="list-style-type: none"><li>● Manufacturing sector</li><li>● Machine design sector</li><li>● Power plant sector</li><li>Vibration analysis sector</li><li>● Software based design sector</li><li>● Automobile sector</li><li>● IT sector</li><li>● Industrial Automation Sector</li><li>● Quality control</li></ul>	<ul style="list-style-type: none"><li>● B.E. / B. Tech programmes from all major universities &amp; colleges.</li></ul>	<ul style="list-style-type: none"><li>● Management consulting</li><li>● Finance, economics and banking</li><li>● Business analysis</li><li>● Project management</li><li>● Technical sales, marketing and communications</li><li>● Intellectual property management</li><li>● Government and policy</li><li>● Entrepreneurship</li></ul>

# LABORATORIES



## ENGINEERING WORKSHOP LABORATORY

The Engineering Workshop Practice Course is taught and implemented with the aim that the students will be able to prepare simple jobs on the shop floor of the engineering workshop. The Engineering workshop includes the fitting shop, welding, carpentry, sheet metal working, smithy and forging and machine shop practices.



## MANUFACTURING PROCESS LABORATORY

The course of Manufacturing Process is so designed to make the students aware of various manufacturing method like taper turning, milling & gear cutting, calculate machining time for different operations, identify cutting tool nomenclature and understand the significance of various super finishing methods. The major equipment of this lab are Lathe machine, Milling Machine, Shaper machine, Planer machine, drill machine etc. transformers as well as loads to carry out any experimental/demonstration work.



## DYNAMIC OF MACHINE LABORATORY

The course of Theory of Machines and Mechanism is aimed at making the student understand working of different mechanism, determine velocity of link in a given mechanism, analyse balancing of rotating masses in a single plane, interpret interrelationship between components of various braking mechanisms, understand concepts of vibrations in various machineries, drawing of velocity diagrams of four bar mechanism & slider crank mechanism, drawing of cam profiles from a given data.



## APPLIED MECHANICS LABORATORY

The course is so designed to enable the student establish law of simple machine, calculate coefficient of friction, identification of different parts of machine and their function, interpretation failure patterns of different metal under different action, extrapolating test result or observation during test. This Lab include equipments like Universal Testing Machine ,Friction testing setup, worm and worm wheel, Izod and Charpy testing Machines, etc.



## THERMAL ENGINEERING LABORATORY

The primary purpose of the “Thermal Engineering lab” is students have a fairly good understanding of the theory underlying the list of practical such as boiler , Evaporative condenser, Single stage reciprocating air compressor, Shell & Tube Heat Exchanger, Vapour compression refrigeration system .The entire course is designed such that classroom lectures precede lab-work. Student are advised to pay close attention in class so that they can perform well in the lab.



## FLUID MECHANICS AND MACHINERY LABORATORY

The Main purpose of the “Fluid mechanics and machinery” is to show students the experimental methods on various engine and demonstrate their operational procedures. The major equipment of this laboratory are Orifice-meter, Venturi-meter, Centrifugal Pump, Reciprocating Pump, Wheel Turbine etc.



## ENGINEERING METROLOGY LABORATORY

The Metrology and Instrumentation Laboratory course is designed for measuring and gauging instruments for inspection of precision linear, geometric forms, angular and surface finish measurement. The major equipment of this laboratory are vernier caliper, Micrometer,sine bar, slip gauge set , dial indicators, protractor, spirit level ,Johansson mikrokator etc.

# FEES STRUCTURE

## **Compiled Fees Structure (DIRECT ADMISSION)**

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Tuition Fees	15000	15000	15000	15000	15000	15000
Admission Fee (One Time only)	6000	—	—	—	—	—
Library Fees including Book Bank Fees (One Time)	3000	3000	3000	3000	3000	3000
Caution Money (One Time only) (Refundable)	5000	—	—	—	—	—
Development Fee	25000	25000	25000	25000	25000	25000
Prospectus & Admission Form (One Time)	500	—	—	—	—	—
Cultural Fees	2000	—	2000	—	2000	—
Special Programme on Training & Personality Development	1500	1500	1500	1500	1500	1500
Games, Sports Fees (Yearly)	500	—	500	—	500	—
Dress Kit (One Time)	4800	—	—	—	—	—
Insurance Coverage (Medical+Accidental)(Yearly)	400	—	400	—	400	—
<b>TOTAL</b>	<b>40,200</b>	<b>22,000</b>	<b>23,900</b>	<b>22,000</b>	<b>23,900</b>	<b>22,000</b>
<b>GRAND TOTAL</b>						<b>1,57,000</b>

\* All fees are subject to change with prior notification

## **Hostel Fees**

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Hostel (NON AC) 1900 x 6 months	11400	11400	11400	11400	11400	11400
Hostel (AC) 2400 x 6 months	14400	14400	14400	14400	14400	14400
Caution Money (One Time only)	2000	—	—	—	—	—
Foeding Charges 2850 x 6 months	17100	17100	17100	17100	17100	17100
<b>TOTAL (For AC)</b>	<b>33,500</b>	<b>31,500</b>	<b>31,500</b>	<b>31,500</b>	<b>31,500</b>	<b>31,500</b>
<b>TOTAL (For NON AC)</b>	<b>30,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>

\* All fees are subject to change with prior notification

# FEES STRUCTURE

## FEES STRUCTURE (CE DEPARTMENT) SESSION-2025-26

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Tuition Fees	9800	9000	8100	9000	7100	8000
Admission Fee (One Time only)	6000	—	—	—	—	—
Library Fees including Book Bank Fees (One Time)	3000	3000	3000	3000	3000	3000
Caution Money (One Time only) (Refundable)	5000	—	—	—	—	—
Development Fee	2500	2500	2500	2500	2500	2500
Prospectus & Admission Form (One Time)	500	—	—	—	—	—
Cultural Fees	—	—	—	—	—	—
Special Programme on Training & Personality Development	1500	1500	1500	1500	1500	1500
Games, Sports Fees (Yearly)	500	—	500	—	500	—
Dress Kit (One Time)	4800	—	—	—	—	—
Insurance Coverage (Medical+Accidental)(Yearly)	400	—	400	—	400	—
<b>TOTAL</b>	<b>34,000</b>	<b>16,000</b>	<b>16,000</b>	<b>16,000</b>	<b>15,000</b>	<b>15,000</b>
<b>GRAND TOTAL</b>						<b>1,12,000</b>

\* All fees are subject to change with prior notification

## Hostel Fees

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Hostel (NON AC) 1900 x 6 months	11400	11400	11400	11400	11400	11400
Caution Money (One Time only)	2000	—	—	—	—	—
Fooding Charges 2850 x 6 months	17100	17100	17100	17100	17100	17100
<b>TOTAL (For NON AC)</b>	<b>30,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>

\* All fees are subject to change with prior notification

# FEES STRUCTURE

## FEES STRUCTURE (EE DEPARTMENT) SESSION-2025-26

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Tuition Fees	10000	10800	10800	10800	10800	9800
Admission Fee (One Time only)	6000	—	—	—	—	—
Library Fees including Book Bank Fees (One Time)	3000	3000	3000	3000	3000	3000
Caution Money (One Time only) (Refundable)	5000	—	—	—	—	—
Development Fee	2500	2500	2500	2500	2500	2500
Prospectus & Admission Form (One Time)	500	—	—	—	—	—
Cultural Fees	1000	1000	1000	1000	1000	1000
Special Programme on Training & Personality Development	1500	1500	1500	1500	1500	1500
Games, Sports Fees (Yearly)	500	—	500	—	500	—
Dress Kit (One Time)	4800	—	—	—	—	—
Insurance Coverage (Medical+Accidental)(Yearly)	400	—	400	—	400	—
<b>TOTAL</b>	<b>35,200</b>	<b>18,800</b>	<b>19,700</b>	<b>18,800</b>	<b>19,700</b>	<b>17,800</b>
<b>GRAND TOTAL</b>						<b>1,30,000</b>

\* All fees are subject to change with prior notification

## Hostel Fees

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Hostel (NON AC) 1900 x 6 months	11400	11400	11400	11400	11400	11400
Caution Money (One Time only)	2000	—	—	—	—	—
Fooding Charges 2850 x 6 months	17100	17100	17100	17100	17100	17100
<b>TOTAL (For NON AC)</b>	<b>30,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>

\* All fees are subject to change with prior notification

# FEES STRUCTURE

## FEES STRUCTURE (ME DEPARTMENT) SESSION-2025-26

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Tuition Fees	9000	9000	9000	9000	9000	9000
Admission Fee (One Time only)	6000	—	—	—	—	—
Library Fees including Book Bank Fees (One Time)	3000	3000	3000	3000	3000	3000
Caution Money (One Time only) (Refundable)	5000	—	—	—	—	—
Development Fee	2500	2500	2500	2500	2500	2500
Prospectus & Admission Form (One Time)	500	—	—	—	—	—
Cultural Fees	1000	1000	1000	1000	1000	1000
Special Programme on Training & Personality Development	1500	1500	1500	1500	1500	1500
Games, Sports Fees (Yearly)	500	—	500	—	500	—
Dress Kit (One Time)	4800	—	—	—	—	—
Insurance Coverage (Medical+Accidental)(Yearly)	400	—	400	—	400	—
<b>TOTAL</b>	<b>34,200</b>	<b>17,000</b>	<b>17,900</b>	<b>17,000</b>	<b>17,900</b>	<b>17,000</b>
<b>GRAND TOTAL</b>						<b>1,21,000</b>

\* All fees are subject to change with prior notification

## Hostel Fees

PARTICULARS	SEMESTER					
	I	II	III	IV	V	VI
Hostel (NON AC) 1900 x 6 months	11400	11400	11400	11400	11400	11400
Caution Money (One Time only)	2000	—	—	—	—	—
Fooding Charges 2850 x 6 months	17100	17100	17100	17100	17100	17100
<b>TOTAL (For NON AC)</b>	<b>30,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>

\* All fees are subject to change with prior notification

# FEES STRUCTURE

## VOCLET ENTRY

SESSION-2025-26

PARTICULARS	SEMESTER			
	III	IV	V	VI
Tuition Fees	12475	12475	12475	12475
Admission Fee (One Time only)	6000	—	—	—
Library Fees including Book Bank Fees (One Time)	3000	3000	3000	3000
Caution Money (One Time only) (Refundable)	5000	—	—	—
Development Fee	2500	2500	2500	2500
Prospectus & Admission Form (One Time)	500	—	—	—
Cultural Fees	1000	1000	1000	1000
Special Programme on Training & Personality Development	1500	1500	1500	1500
Games, Sports Fees (Yearly)	500	—	500	—
Dress Kit (One Time)	4800	—	—	—
Insurance Coverage (Medical+Accidental)(Yearly)	400	—	400	—
<b>TOTAL</b>	<b>37,675</b>	<b>20,475</b>	<b>21,375</b>	<b>20,475</b>
<b>GRAND TOTAL</b>				<b>1,00,100</b>

\* All fees are subject to change with prior notification

## Hostel Fees

PARTICULARS	SEMESTER			
	III	IV	V	VI
Hostel (NON AC) 1900 x 6 months	11400	11400	11400	11400
Caution Money (One Time only)	2000	—	—	—
Fodding Charges 2850 x 6 months	17100	17100	17100	17100
<b>TOTAL (For NON AC)</b>	<b>30,500</b>	<b>28,500</b>	<b>28,500</b>	<b>28,500</b>

\* All fees are subject to change with prior notification

# CAPACITY BUILDING

The Training & Placement Cell in collaboration with the departments conducts capacity-building activities towards developing and strengthening the skills, instincts, and abilities that the students need to survive, adapt and thrive in a fast-changing world. The programme builds self-reliance in students, develop the right attitude in them, augment the hard and soft skills, and enables the students to meet the expectations of the industry.



#### **CarE Programme**

The objective is to mentor and groom the students through a thoughtfully designed training programme leading to the creation of a pool of skilled manpower to meet the industry expectations. The programme aims to nurture the employability skills and improve the overall quality of the graduates. With due emphasis on domain and soft skills, the programme endeavours to prepare the students for the dynamic corporate world.



#### **NDLI Club Programme**

SVSD is registered as a NDLI Club under the National Digital Library of India thus providing a platform for the students to learn through activities. The activities aim at grooming the all-round personality of a student. Moreover, the club offers examination preparatory services for the job aspirants. Registered members of the club reap great benefits throughout their journey of education.



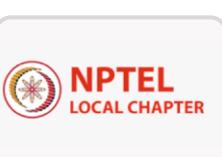
#### **IIC Programme**

SVSD has established an Institution's Innovation Council (IIC) in the campus as per the norms of Innovation Cell, Ministry of Education, Govt. of India. The programme encourages, inspires, and nurtures young students by supporting them to work with new ideas and transform them into prototypes.



#### **ISTE Programme**

SVSD has established an ISTE (The Indian Society for Technical Education ) programme in the campus.It is a short-term training programme for the academic excellence and to become eligible for career advancement opportunities.



#### **NPTEL Programme**

Our college SWAMI VIVEKANANDA SCHOOL OF DIPLOMA has been established as SWAYAM - NPTEL Local Chapter. Our Local Chapter ID (LC ID): 5689. NPTEL has been offering self-study courses across engineering, humanities and science streams for more than a decade.student gets an opportunity to earn a certificate form the IITs.

# SCHOLARSHIPS



## INSTITUTE SUPPORTS THE ELIGIBLE CANDIDATES FOR AVALING THE SCHOLARSHIPS.

01. OASIS Scholarship
02. Aikyashree Scholarship
03. Swami Vivekananda Scholarship
04. NSP National Scholarship Portal (For all State students)
05. E-Kalyan Scholarship (For Jharkhand State students)

## EDUCATION LOAN:

01. Bank Loan assistance for the students.
02. West Bengal Student Credit Card Scheme.

# CAMPUS HIRING

The Training & Placement Cell of the Institute centrally handles campus placement of the Engineering, Architecture and Pharmacy students. The Cell provides complete support to the visiting companies at every stage of the placement process. Arrangements for pre-placement talks, skill tests, interviews, and group discussions are made as per the requirement of the visiting companies.



Koushik Kole  
JBL GEO



Puja Gorain  
YOKOHAMA TIRES



Sonali Nayek  
YOKOHAMA TIRES



Tanmoy Ghosh  
SKH METALS LIMITED



Subhadip Mandal  
SKH METALS LIMITED



Naba Krishna Maity  
SKH METALS LIMITED



Ujjal Mahata  
SKH METALS LIMITED



Samir Das  
SKH METALS LIMITED



Arindam Adhikary  
SKH METALS LIMITED



Subhajit Maity  
SKH METALS LIMITED



Rabi Shankar Jana  
SKH METALS LIMITED



Bijay Manna  
SKH METALS LIMITED



Pritam Chatterjee  
SKH METALS LIMITED



Milan Dhawria  
SKH METALS LIMITED



Apurba Ghosh  
SKH METALS LIMITED



Somnath Das  
SKH METALS LIMITED



Sekh Aman  
SKH METALS LIMITED



Surajit Samanta  
SKH METALS LIMITED



Prince Kumar Sinha  
SKH METALS LIMITED



Arijit Roy  
JBL GEO



Arpan Chandra  
SKH METALS LIMITED



Tarun Kumar Bera  
SKH METALS LIMITED



Suman Maity  
SKH METALS LIMITED



Partha Panja  
SKH METALS LIMITED



Rohit Acharya  
SKH METALS LIMITED



Naba Jyoti Manna  
SKH METALS LIMITED



Rabi Shankar Jana  
SKH METALS LIMITED



Sanjay Jana  
SKH METALS LIMITED



Akash Sen  
SKH METALS LIMITED



Milan Dhawria  
SKH METALS LIMITED



Jayanta Das  
SKH METALS LIMITED



Deep Hazra  
SKH METALS LIMITED



Sudip Hanra  
SKH METALS LIMITED



Partha Panja  
SKH METALS LIMITED



Ankit Banerjee  
SKH METALS LIMITED



Dhananjay Pandit  
SKH METALS LIMITED

# SVSD LIFE STYLE



# INTERNSHIP

The Training & Placement Cell gives students the opportunity for improvement of employability skills explicit to their subject or industry of choice. Internship expands their knowledge of an industry or sector and helps them to make better well-versed decisions about future career choices.

**INTERNSHIP SERVES AS AN ENTRY POINT INTO THE PROFESSIONAL WORLD  
AND PROVIDES REAL-WORLD PRACTICAL EXPERIENCE**

## **BENEFITS:**

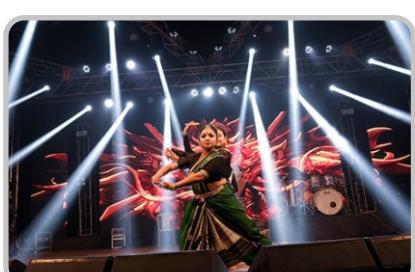
- Gain valuable work experience.
- Explore a career path.
- Give yourself an edge in the job market.
- Develop and refine skills.
- Network with Professionals in the field.
- Secure good references and recommendations.
- Gain confidence.
- Build a strong resume

## **USEFUL TIPS:**

- Demonstrate professionalism with your punctuality, language, dress code, social etiquette.
- Have a clear grasp of your internship role and responsibilities.
- Build up network, and maintain contact with members of your internship organization even after your internship is through.

# EVENTS





# CAMPUS FACILITIES

## C A N T E E N



## P L A Y G R O U N D



## G Y M



## L I B R A R Y



## C O M P U T E R C E N T E R



## P A R K I N G A R E A



# ALUMNI

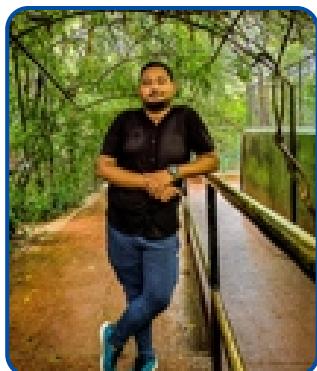


I once heard that Swami Vivekananda School of Diploma (SVSD) stands for harmony. This statement didn't have much of an impression at the time, but looking back, you have to admit that SVSD was and is a peaceful environment. A significant portion of my life was spent at SVSD College.

**Suman Dey - Electrical Engineering**

I think the individuals you were there, have made Swami Vivekananda School of Diploma College exceptional. We had numerous differences in our cultures and religions, yet those differences did not prevent us from forming friends and supporting one another. When we left from the college, the only things we could take with us were the connections and experiences we had made there, along with the now-vibrant Alumni community.

**Sumana Dey - Electrical Engineering**



College Life is one of the most remarkable and lovable times of an individual's life. I am beyond blessed to have had the college experience that I had. I look forward to coming back and going back to the college that gave me so much. Thank you for everything.

**Rahul Nandy - Electrical Engineering**

My overall experience to date has been amazing & the college having amazing infrastructures and workshops. This college has provided me numbers of opportunities to grow & explore my skills. I have always found a positive & healthy environment and the teachers are highly supportive.

**Md Asfak - Student Of Diploma In Mechanical Engineering  
(2019-2022 Batch)**







## INSTITUTIONS UNDER SANAKA EDUCATIONAL TRUST

### SHRI RAMKRISHNA INSTITUTE OF MEDICAL SCIENCES & SANAKA HOSPITALS

MD/MS

3 YEARS FULL TIME COURSE  
APPROVED BY MEDICAL COUNCIL OF INDIA & AFFILIATED TO WBHUHS

### SANAKA EDUCATIONAL TRUST'S GROUP OF INSTITUTIONS

B.TECH

4 YEARS FULL TIME COURSE (CE, ME, EE, CSE, ECE, EEE)  
APPROVED BY AICTE | AFFILIATED TO MAKAUT

### MAA SARADA NURSING COLLEGE

B. SC (NURSING)

4 YEARS FULL TIME COURSE  
APPROVED BY INC | AFFILIATED TO WBNC

### SHRI RAMKRISHNA INSTITUTE OF MEDICAL SCIENCES & SANAKA HOSPITALS

MBBS

5.5 YEARS FULL TIME COURSE  
APPROVED BY MEDICAL COUNCIL OF INDIA & AFFILIATED TO WBHUHS

### SANAKA EDUCATIONAL TRUST'S GROUP OF INSTITUTIONS

B.PHARM

4 YEARS FULL TIME COURSE  
APPROVED BY AICTE & PCI | AFFILIATED TO MAKAUT

### MAA SARADA NURSING COLLEGE

GNM (NURSING)

3 YEARS FULL TIME COURSE  
APPROVED BY INC | AFFILIATED TO WBNC

### SHRI RAMKRISHNA INSTITUTE OF MEDICAL SCIENCES & SANAKA HOSPITALS

PARAMEDICAL

2.5 YEARS FULL TIME COURSE  
APPROVED BY STATE MEDICAL FACULTY, WEST BENGAL

### RANI RASHMONI SCHOOL OF ARCHITECTURE

B.ARCH

5 YEARS FULL TIME COURSE  
APPROVED BY AICTE & COA | AFFILIATED TO MAKAUT

### SWAMI VIVEKANANDA SCHOOL OF DIPLOMA

DIPLOMA

3 YEARS FULL TIME COURSE (CE, EE, ME)  
APPROVED BY AICTE & AFFILIATED TO WBSCTVESD



E-mail  
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<https://www.facebook.com/SVSDDurgapur/>