4.1.1: The Institution has adequate infrastructure and other facilities for a. teaching – learning, viz., classrooms, laboratories, computing equipment etc

b. ICT – enabled facilities such as smart class, LMS etc. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc

TEACHING-LEARNING FACILITIES (CLASSROOMS, SEMINAR HALLS AND CONFERENCE ROOM)

Room No.	Type of ICT Facility	Photograph
A203 (CLASSROOM)	LCD Projector, AC & CCTV Camera	
A205 (CLASSROOM)	CCTV Camera, & AC	
A210 (CLASSROOM)	LCD Projector, CCTV Camera & AC	

A212 LCD (CLASSROOM) Projector, **CCTV** Camera & AC A301 Smarty board, (SMART **CCTV** CLASSROOM) Camera, & AC **CCTV** Camera, A303 (CLASSROOM) & AC **CCTV** Camera, A305 & AC (CLASSROOM)

Swami Vivekananda Institute of Science & Technology Dakshin Gobindapur P.S.- Sonarpur, Kolkata-145

A311 (CLASSROOM)	LCD Projector, AC &CCTV Camera	
A313 (CLASSROOM)	LCD Projector, AC & CCTV Camera	
A317 (SMART CLASSROOM)	Smarty board, CCTV Camera & AC	
A318 (SMART CLASSROOM)	Smarty board, CCTV Camera, & AC	

LCD Projector A403 & AC (CLASSROOM) Internet, A405 Smartboard, (SMART Sound CLASSROOM) System, & \mathbf{AC} A407 LCD Projector, (CLASSROOM) & AC A409 **LCD** (CLASSROOM) Projector, CCTV Camera & AC

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

A410 Smartboard, (SMART **CCTV Camera** CLASSROOM) & AC Smartboard, A411 (SMART **CCTV Camera** & AC CLASSROOM) LCD Projector, A412 (CLASSROOM) CCTV Camera & \mathbf{AC} Smartboard, A413 (SMART **CCTV Camera** CLASSROOM) & AC

A419 (CLASSROOM)	CCTV Camera & AC	
A420 (CLASSROOM)	LCD Projector, CCTV Camera & AC	
C101 (CLASSROOM)	LCD Projector, CCTV Camera & AC	
C103 (CLASSROOM)	CCTV Camera & AC	

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

CCTV Camera C104 & AC (CLASSROOM) LCD Projector, A324 Microphone, SeminarHall-1 Amplifier -Mixer, Speaker, & AC LCD Projector, Microphone, Amplifier -SeminarHall - 2 Mixer, Speaker, & AC A115 LCD Projector, Smart TV & AC ConferenceRoom

> Swami Vivekananda Institute of Science & Technology Dakshin Gobindapur P.S.- Sonarpur, Kolkata-145

Principal

LABORATORY FACILITIES OF THE DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Room No. Photograph A110 **Electrical Machine Lab** (I & II) A117 **Power System Lab** A119 **Basic Electrical Lab** A204 Circuit Theory Lab

A302 Control System Lab



A304 Electrical & Electronics Measurement Lab



A307 Power Electronics Lab



A324 EEE project lab



A324 EEE PLC LAB

Syll

Principal
Swami Vivekananda Institute of

Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

LABORATORY FACILITIES OF DEPARTMENT OF ELECTRONICS& COMMUNICATION ENGINEERING

Photograph Room No. A201

Electromagnetic Wave and **Transmission Line Lab**



A202 **Digital Electronics Lab**



A207

Analog Electronics Lab./Electronic Device Lab



A310 **DSP and Control System Lab**



A325
Communication Lab



A326

Microprocessor & Microcontroller Lab



A404

Basis Electronics Lab



A418

ECE Project and Computer Network Lab



Syll

LABORATORY FACILITIES OF THE DEPARTMENT OF MECHANICAL ENGINEERING

A121 Workshop/ Manufacturing practices – 1



A122 Workshop/ Manufacturing practices – 2



A401 Engineering Graphics & Design



B103 Practice of Manufacturing Process Laboratory – I

Sple

Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

B105 Practice of Manufacturing Process Laboratory – II



A121 Practice of Manufacturing Process and Systems Lab 1



A122 Practice of Manufacturing Process and Systems Lab 2



A124 Practice of Manufacturing Process and Systems Lab 3



Syll

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

A417 **Machine Drawing Lab**



A103 **Mechanical Engineering** Laboratory - 1 (Thermal)



A104 **Mechanical Engineering** Laboratory - 1 (Thermal)



A309 Metrology and Instrumentation Lab



Principal



B102 Mechanical Engineering Lab II (Design)



A105
Mechanical Engineering
Laboratory III (Manufacturing)



B203 Refrigeration and Air-conditioning Lab (Additional)

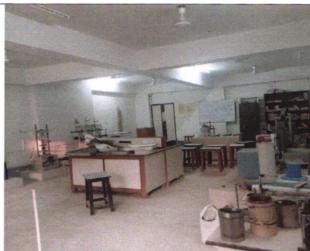


Schul

Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur
P.S.- Sonarpur, Kolkata-145

LABORATORY FACILITIES OF THE DEPARTMENT OF CIVIL ENGINEERING

C108 Soil Mechanics Lab



C108 Solid Mechanics Lab



C102 Transportation Lab



C102 Engineering Geology Lab

&

Survey And Geomatics Lab

All Plan Aran

Principal

Science & Technology Dakshin Gobindapur P.S. Sonarpur, Kolkata 45

C105 Concrete Technology Lab



C206 Water Resources Engineering lab



C207 Drawing Lab



A417 Computer-aided Civil Engineering Drawing



Principal
Swami Vivekananda Institute of
Science & Technology
Dakshin Gobindapur

P.S.- Sonarpur, Kolkata-145



LABORATORY FACILITIES OF THE DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SCIENCE & ENGINEERING				
Room No.	Photograph			
CSE Lab 1 A215				
CSE project lab A216				
CSE lab 2				
A217	The second secon			
CSE Lab 3 A219				

CSE lab 4
A220

CSE lab 5
A-222

Server Room
A218

LABORATORY FACILITIES OF THE DEPARTMENT OF BASIC SCIENCE & HUMANITIES

Physics Lab A 211



Chemistry Lab A109



YOGA ROOM

Yoga Room A406



Sylve

INSTITUTION SPORTS COMPLEX AND CANTEEN

Badminton court

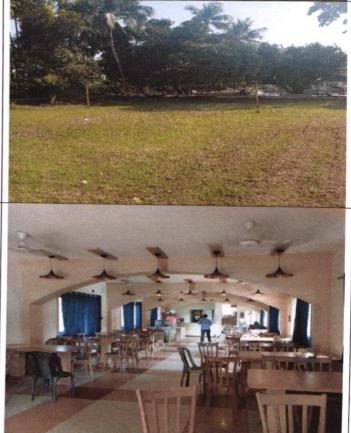
Basketball Court

Volley Ball Ground

....

Canteen (Inside View)

Principal



INSTITUTION READING ROOM, COMMON ROOM AND MUSIC CLUB

Reading Room A224



Common Room



Music Club



Gymnasium

Soloh

Principal
Swami Vivekananda Institute o

Dakshin Gobindapur P.S.- Sonarpur, Kolkata-145