



APPROVAL PROCESS 2024-25

Application Deficiency Report

DEFICIENCY REPORT AS PER APPLIED INTAKE (Applicable for Existing Institutions only)

Regional Office	Eastern	Overall Deficiency of Institution:	No
Application ID	1-43662994014	Permanent ID	1-7412362
Name of the Institution	Silicon Institute Of Technology	Address	Silicon Hills, Patia, Bhubaneswar, Khordha, Orissa Pin-751024
City/Village	Bhubaneswar	District	Khordha
State	Odisha	PIN	751024

Director/Principal Details

Designation	Name	Appointment Type	Qualification	PhD	Eligible as per AICTE Norms (YES/NO)
Director/Principal	Jaideep Talukdar	Regular	B.TECH, M.S,	Yes	Yes

Other Details

Sr. No.	Particulars	Status Provided by the Institution	Deficiency
1.	List of Faculty Member and Data Uploaded on the Institution Web Portal	Yes	No
2.	Are all Approved Teaching Faculty Member being Paid as per Present Pay VI/Scale/Commission?	Yes	No
3.	Whether Institution is Operating from Permanent Site?	Yes	No
4.	Fees to be Charged, Reservation Policy, Admission Policy and Document Retention Policy are Uploaded in Institution's Website?	Yes	No
5.	Courses/Approved Intake Displayed at the Entrance of the Institution?	Yes	No

Anti-Ragging Related Deficiency Status

Sr. No.	Particulars	Status Provided by the Institution	Deficiency
1.	Constitution of Anti-Ragging Committee	Yes	No
2.	Constitution of Anti-Ragging Squad	Yes	No
3.	Undertaking Obtained from all Students	Yes	No
4.	Appointment of Counselors	Yes	No
5.	Undertaking Obtained from Parents of all the Students	Yes	No
6.	Undertaking Obtained from Students Staying in Hostel	Yes	No
7.	Undertaking Obtained from Parents of Students Staying in Hostel	Yes	No

Institution Level Faculty Member

Sr. No.	Particulars	Actual No.	Required No. as per CI	Deficiency
1.	Total Faculty(UG+PG+Diploma)	166	156	No

Administrative Area

Date of Signature(dd/mm/yyyy)

Seal of Institution

Name & Signature of Director/Principal

Application Deficiency Report



Application Status: **Submitted**
Application Sub-Status: **Scrutiny Scheduled**

Report Generated on :-23/03/2024

Sr. No.	Particulars	Actual Room Area (Sq.m.)	Expected Room Area (Sq.m.)	Deficiency
1.	Board Room	48	20	No
2.	Department Offices/Cabin for Head of Dept	274	100	No
3.	Central Store	356	30	No
4.	Exam Control Office	157	30	No
5.	Housekeeping	21	10	No
6.	Maintenance	28	10	No
7.	Office All Inclusive	336	300	No
8.	Placement Office	249	30	No
9.	Principal Directors Office	33	30	No
10.	Security	17	10	No
TOTAL		1519.00	570.00	

Amenities Area

Sr. No.	Particulars	Actual Room Area (Sq. m.)	Expected Room Area (Sq. m.)	Deficiency
1.	Boys Common Room	138.72	100	No
2.	Cafeteria	2197.93	150	No
3.	First aid cum Sick Room	16.11	10	No
4.	Girls Common Room	154.74	100	No
5.	Stationery Store	15.79	10	No
TOTAL		2523.29	370.00	

Computational Facilities

Sr. No.	Particulars	Available	Required	Deficiency
1.	Printers	71	18	No
2.	A1 size Color Printers	1	0	No
3.	Number of PCs in Language lab	65	20	No
4.	Legal Application S/W	45	40	No
5.	Legal System S/W	7	6	No
6.	PCs to Student ratio	850	332	No

Library Facilities

Sr. No.	Particulars	Available	Required	Deficiency
1.	Volumes	116573	24100	No
2.	Titles	61435	4650	No
3.	Journals	1016	72	No
4.	Library Management Software	1	1	No
5.	Reading Room Seating Capacity	450	150	No
6.	MultiMediaPC	60	10	No

Instructional Area-Common Facilities

Sr. No.	Particulars	Available	Required	Deficiency
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1.	Computer Center	342	300	No
2.	Library & Reading Room	1336	673	No
3.	Language Laboratory	230	33	No
TOTAL		1908.00	1006.00	

Existing Programme / ENGINEERING AND TECHNOLOGY

Sr. No.	Particulars	Level	Actual Room Area (Sqm)	Expected Room Area (Sqm)	Deficiency
1.	Classroom	UG	2921	1584	No
2.	Tutorial Room	UG	774	198	No
3.	Seminar Hall	UG/PG	390	132	No
4.	Additional Workshop	UG/PG	212	200	No
5.	CAD Center	UG/PG	300	264	No
6.	Workshop	UG/PG	537	400	No
7.	Laboratory	UG	3403	2640	No
8.	Classroom	PG	253	99	No
9.	Laboratory	PG	270	264	No
TOTAL			9060.00	5781.00	

Existing Programme / MCA

Sr. No.	Particulars	Level	Actual Room Area (Sqm)	Expected Room Area (Sqm)	Deficiency
1.	Computer Centre	UG/PG	154	150	No
2.	Language Laboratory	UG/PG	75	33	No
3.	Classroom	PG	390	198	No
4.	Tutorial Room	PG	135	33	No
5.	Seminar Hall	UG/PG	176	132	No
6.	Computer Laboratory	UG/PG	149	66	No
TOTAL			1079.00	612.00	

Other Facilities

Sr. No.	Particulars	Availability	Deficiency
1.	All Weather Approach(Motorised Road)	Yes	No
2.	Safety Provisions	Yes	No
3.	Sewage Disposal System	Yes	No
4.	Telephone	Yes	No
5.	Vehicle Parking	Yes	No
6.	First Aid	Yes	No
7.	Appointment of Student Counselor	Yes	No
8.	Establishment of Anti-Ragging Committee	Yes	No
9.	Establishment of Committee for SC/ST	Yes	No
10.	Establishment: Internal Committee(IC)	Yes	No
11.	Establishment of Grievance Redressal Committee/OMBUDSMAN	Yes	No

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12.	Barrier free Enviroment	Yes	No
13.	AICTE Approval Letters- EoA/LoA	Yes	No
14.	Institution-Industry Cell	Yes	No
15.	Digital Payment-Financial Transactions	Yes	No
16.	Food Safety and Standards	Yes	No
17.	Insurance for Students	Yes	No
18.	Online Grievance Rederssal Mechanism	Yes	No
19.	Internal Quality Assurance Cell	Yes	No
20.	Fire and Safety Certificate	Yes	No
21.	Atleast 5 MoUs with industries	Yes	No
22.	Display of info submitted to AICTE on website	Yes	No
23.	General Insurance	Yes	No
24.	Backup Electric Supply	Yes	No
25.	Group accident policy for employees	Yes	No
26.	Waste Management and a sustainable Green Campus	Yes	No
27.	Display of Course(s) and Approved In entrance	Yes	No
28.	Establishment of 24x7 Women helpline number	Yes	No
29.	Establishment of platform for seeking help	Yes	No
30.	Implementation of PARAKH	Yes	No
31.	Institution Web Site-Mandatory Disclosure	Yes	No
32.	Internship	Yes	No
33.	Inbuilt mechanism for Social & Emotional Learning	Yes	No
34.	Internship(Compulsory for all final year students)	Yes	No
35.	Electives mandatorily through SWAYAM(MOOCs)	Yes	No
36.	Earning credits through 'Skilling' based courses	Yes	No
37.	Language Laboratory (for DIPLOMA & UG Course)	Yes	No
38.	Medical & Counseling	Yes	No
39.	Notice Boards	Yes	No
40.	Potable Water Supply	Yes	No

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DECLARATION

BY THE AUTHORIZED SIGNATORY OF THE INSTITUTION/DEPARTMENT

I, as the Head of the Institution, hereby declare that:

- a) I have carefully gone through the AICTE Regulations 2021, published in the Gazette of India Extraordinary Part III, Section- 4 dated 04th February, 2021, also all provisions mentioned in the Approval Process Handbook 2024-25.
- b) I am fully aware of the data uploaded by me in respect of my Institution on the web portal.
- c) I am aware that there is no provision for correction of data, alteration of data, subsequent editing and appeal etc. for the online application once submitted on the web portal.
- d) I am also aware that application for seeking Extension of Approval(EOA), Increase/Reduction of intake, Addition of new courses, Change of site, Closure of course, Supernumerary Seats under FN/Gulf quota Approval status/OCI, NRI, Change of name, and Conversion of women Institution into Co-ed Institution and vice versa (as applicable), shall be processed as per relevant provisions enumerated in the Approval Process Handbook 2024-25.
- e) I am aware of the Deficiencies (if any) pointed out in the Report generated online, based on the factual data uploaded by my Institution on the web portal.
- f) I am also aware that Institution is eligible for grant of Extension of Approval to the Existing Institutions, Extended EoA(if Applicable as per APH 2024-25), Increase in Intake/ Additional Course(s), Addition of Integrated/ Dual Degree Course, Merger of Courses, Change in name of the Course(s)/ Reduction in Intake/ Closure of Programme(s) and/ or Course(s), only on fulfillment of prescribed norms & requirements as mentioned in the Approval Process Handbook 2024-25.

Signature of Authorized Signatory

Name :

Date of Signature(dd/mm/yyyy)

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