

MANDATORY DISCLOSURE

1	AICTE File No	Eastern Region/1-7431721/2010/EOA
	Date & Period of Last Approval	23.08.2010 (Period 2010-2011)
2	Name of the Institution	SILICON INSTITUTE OF TECHNOLOGY
	Address of the Institution	Silicon West, Sason
	City & Pin Code	Sambalpur-763200
	State / UT	Odisha
	Phone number with STD	(0663) 2010210
	Fax Number with STD Code	(0674) 2725 312
	Office Hours at the Institution	9.30 A.M To 5.30 P.M
	Academic Hours at the Institution	8.00 A.M to 5.30 P.M
	E-Mail	siliconbbsr@hotmail.com
	Website	www.silicon.ac.in
	Nearest Railway Station (dist in KM)	Sambalpur (12 Kms)
	Nearest Airport (Distance in Km)	Jharsuguda (30 Kms)
	Latitude	21 ⁰ .40"00'
	Longitude	82°52'59 '
3	Type of Institution	Private-Self Financed
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Co-Ed
4	Name of the Organization running the Institute	Samaleswari Education Trust
	Type of the Organization	Trust
	Address of the Organization	N2-143, Nayapalli, Bhubaneswar-751015
	Registered With	DSR Bhubaneswar
	Registration Date	02/07/2008
	Website of the organisation	www.silicon.ac.in
5	NAME OF THE AFFILIATING UNIVERSITY	Biju Patnaik University of Technology
	Address	Rourkela, Orissa
	Website	www.bput.ac.in
	Latest affiliation period	2009-10

6	Name of Principal / Director	Prof. (Dr.) PRADEEP KUMAR MISHRA
	Exact Designation	Director/Principal
	Phone number with STD code	0663-2010210
	Fax number with STD code	0674-2725312
	Email	directorwest@silicon.ac.in
	Highest Degree	Ph.D
	Field of Specialization	Civil Engineering

- 7** Governing Board Members
- The Board of Trustees consists of computer professionals, technocrats and academicians equipped with quality education and global exposure to create an institution, anticipating trend and leading career education into the future. The major strength of Silicon is its vision to build a complete Institute beyond teaching, with value based leadership and an environment of working together to reach the ultimate in students' delightment. The Governing Body consists of Educationists, Technocrats and representatives of the affiliating University and Government. The following are members of the Governing Body

Sl. No.	Name	Academic Qualification		Nature of Association with the Promoting Body	Experience in Academic Institutions (in Years)			Overall Experience (in Years)
		Technical	Non Technical		Promotional	Management	Organisational	
1	Sanjeev Nayak	B.Tech, MBA		Trustee	10	9	5	24
2	Ramananda Mishra	B.Sc	LLB	Trustee	10	9	7	26
3	Jyotsna Nayak		M.A.	Trustee	-	-	15	15
4	Shiv Kumar Agarwal		M.Com	Trustee	-	-	19	19
5	Prof N G Dhall	B.Tech		GB		9	20	29
6	Er J.P. Singh	B.Tech		GB		19	3	22
7	Prof P.K.Mishra	Ph.D		Secretary			38	38
8	Prof. Sarbeswar Prusty	Ph.D.	Bsc (Engg)	Member			33	33

Frequency of meetings & date of last meeting

The Governing Body meets twice every year to frame policies and monitor and its implementation.

8	<p>Academic Advisory Body</p> <p>Dr. Chitta Baral</p> <p>Mr. Hrushikesh Mohanty</p> <p>Mr. Manoranjan Mahapatra</p> <p>Dr. M Palaniswami</p> <p>Dr. R K Ghosh</p> <p>Mr. R Ramaraj</p> <p>Dr. Santrupt Mishra</p> <p>Mr. R. Narayan</p> <p>Mr. Pradip Waychal</p> <p>Dr. D P Dash</p> <p>Mr. Sudip Banerjee</p> <p>Mr. Mohan Tambe</p> <p>Mr. Vinay Deshpande</p> <p>Dr. Sanjib K Panda</p> <p>Frequency of meetings & date of last meeting</p>	<p>Arizona State University, USA</p> <p>Central University, Hyderabad</p> <p>Hughes Software (India) Ltd</p> <p>The University of Melbourne</p> <p>IIT Kanpur</p> <p>CEO,Satyam Infoway Ltd</p> <p>Head Corporate Human Resources, Aditya Birla Group</p> <p>Vice President (Learning & Development),TCS</p> <p>Head - Corporate Quality & Delivery Innovation, Patni Computer Systems Limited</p> <p>XIMB</p> <p>Wipro Technologies</p> <p>Innomedia Technologies Ltd</p> <p>Encore Software Limited</p> <p>National Univ. of Singapore</p> <p>The Academics Advisory body meets once every year</p>
9	Organizational Chart	ANNEXURE-I
10	Student feedback mechanism on institutional governance/faculty performance	<p>Feedbacks from students are taken in hard format on specific criteria with score ranging from 1 to 5. The average over the class on each criteria and the overall average is calculated for each faculty on each course. The Director discusses with each faculty member on the feedback received.</p>
11	Grievance redressal mechanism for faculty,staff and students	<p>All grievances are taken up at the Institute Grievance Cell. The Asst. Establishment Officer does the following after receipt of grievances from staff members: Segregating of grievances on the nature of scope. All HR related issues are reserved for HR Review Meetings or addressed by the Director. Other issues are addressed taking the help of the Staff Welfare/ Quality Circle Meeting / PD Cell or etc as deemed fit. Fact finding is done by the AEO to reach at a corrective addressable process. Students discuss with their HOD on specific grievances. The HOD address the issue by taking advise</p>

from the Dean/Director.

12 (I)	Name of the department	Electronics and Communication Engg		
	Course	4 Years B.Tech		
	Level	UG		
	1 st year of approval by the Council	2009-2010		
		CAY	CAY-1	CAY-2
	Year wise sanctioned intake	60	60	N.A
	Year wise actual admission	22	51	N.A
	Cut off marks-General quota	34809	28505	N.A
	% Students Passed with distinction	N.A	N.A	N.A
	% Students passed with First Class	N.A	N.A	N.A
	Student Placed	N.A	N.A	N.A
	Average pay package,Rs/year	N.A	N.A	N.A
	Students opted for higher studies	N.A	N.A	N.A
	Accreditation Status of the course		N.A	
	Doctoral Courses		N.A	
	Foreign Collaboration, If any		N.A	
	Professional Society Memberships		N.A	
	Professional Activities		N.A	
	Consultancy activities		N.A	
	Grants fetched		N.A	
	Departmental achievements		N.A	
	Distinguished Alumni		N.A	
II	Name of the department	Electrical Engineering		
	Course	4 Years B.Tech		
	Level	UG		
	1 st year of approval by the Council	2009-2010		
		CAY	CAY-1	CAY-2
	Year wise sanctioned intake	120	60	N.A
	Year wise actual admission	60	54	N.A
	Cut off marks-General quota	42222	23210	N.A
	% Students Passed with distinction	N.A	N.A	N.A
	% Students passed with First Class	N.A	N.A	N.A
	Student Placed	N.A	N.A	N.A

Average pay package, Rs/year	N.A	N.A	N.A
Students opted for higher studies	N.A		N.A
Accreditation Status of the course		N.A	
Doctoral Courses		N.A	
Foreign Collaboration, If any		N.A	
Professional Society Memberships		N.A	
Professional Activities		N.A	
Consultancy activities		N.A	
Grants fetched		N.A	
Departmental achievements		N.A	
Distinguished Alumni		N.A	

III	Name of the department	Computer Science And Engineering		
	Course	4 Years B.Tech		
	Level	UG		
	1 st year of approval by the Council	2009-2010		
		CAY	CAY-1	CAY-2
	Year wise sanctioned intake	60	60	N.A
	Year wise actual admission	22	19	N.A
	Cut off marks-General quota	30516	29648	N.A
	% Students Passed with distinction	N.A	N.A	N.A
	% Students passed with First Class	N.A	N.A	N.A
	Student Placed	N.A	N.A	N.A
	Average pay package, Rs/year	N.A	N.A	N.A
	Students opted for higher studies	N.A	NA	
	Accreditation Status of the course		N.A.	
	Doctoral Courses		N.A	
	Foreign Collaboration, If any		N.A	
	Professional Society Memberships		N.A	
	Professional Activities		N.A	
	Consultancy activities		N.A	
	Grants fetched		N.A	
	Departmental achievements		N.A	
	Distinguished Alumni		N.A	

IV	Name of the department	Mechanical Engineering		
	Course	4 Year B.Tech		
	Level	UG		
	1 st year of approval by the Council	2009-2010		
		CAY	CAY-1	CAY-2
	Year wise sanctioned intake	60	60	N.A
	Year wise actual admission	44	59	N.A
	Cut off marks-General quota	40723	19242	N.A
	% Students Passed with distinction	N.A	N.A	N.A
	% Students passed with First Class	N.A	N.A	N.A
	Student Placed	N.A	N.A	N.A
	Average pay package,Rs/year	N.A	N.A	N.A
	Students opted for higher studies	N.A	N.A	N.A
	Accreditation Status of the course		N.A	
	Doctoral Courses		N.A	
	Foreign Collaboration, If any		N.A	
	Professional Society Memberships		N.A	
	Professional Activities		N.A	
	Consultancy activities		N.A	
	Grants fetched		N.A	
	Departmental achievements		N.A	
	Distinguished Alumni			
V	Name of the department	Civil Engineering		
	Course	4 Year B.Tech		
	Level	UG		
	1 st year of approval by the Council	2010-2011		
		CAY	CAY-1	CAY-2
	Year wise sanctioned intake	60	N.A	N.A
	Year wise actual admission	8	N.A	N.A
	Cut off marks-General quota	43579	N.A	N.A
	% Students Passed with distinction	N.A	N.A	N.A
	% Students passed with First Class	N.A	N.A	N.A
	Student Placed	N.A	N.A	N.A
	Average pay package,Rs/year	N.A	N.A	N.A

Students opted for higher studies	N.A	N.A	N.A
Accreditation Status of the course		N.A	
Doctoral Courses		N.A	
Foreign Collaboration, If any		N.A	
Professional Society Memberships		N.A	
Professional Activities		N.A	
Consultancy activities		N.A	
Grants fetched		N.A	
Departmental achievements		N.A	
Distinguished Alumni			

13 Name of the Teaching Staff Profile of Individual staff enclosed-Annexure-II

14 Admission Quota	Category	Percentage
	NRI	15
	AIEEE	15
	Orissa JEE	70

Entrance Test / admission criteria

	CAY	CAY-1	CAY-2
Cut off / last candidate admitted	43579	29648	N.A
Fees in Rupees	71500.00	65000.00	N.A

Number of fee waivers offered

Admission Calendar As per guide line of Biju Patnaik University of Technology, Rourkela

PIO quota Yes/No

15 Infrastructural Information

Particulars	Area required as per norms (Sq.M)	Building with RCC Roof (Sq.M)	Building with Sheet Roof (if suitable for Educational Institution) (Sq.M)	Total sanctioned intake (last 4 yrs. for Engg./Pharmacy/HMCT/ Arch. etc. 2 yrs. MBA and 3 yrs. for MCA)	Built up area per student	Total Area Available (Sq.M)
Instructional Area (Carpet Area) (6 sq m)	4502	7910.03		600	13.18	7910.03
Administrative Area (Carpet Area) (1 sq m)	680	1034.93		600	1.72	1034.93
Amenities (Carpet Area) (2 sq m)	1500	4703.98		600	7.84	4703.98
Circulation & Others (2.7 sq m)	1671	3470.66		600	5.78	3470.66
Total (11.7 sq m)	8353	11213.77			28.51	17119.60

16	Boys Hostel	<p>Silicon Boys residence is located near the campus providing three bedded rooms along with mattresses, pillows, study tables, chairs, cupboards with locker system and shoes stand for every resident. At present 159 students have been accommodated. Boys residence inside the campus is completed</p>
	Girls Hostel	<p>Silicon Girls residence is located near the campus. It provides three bedded rooms along with mattresses, pillows, study tables, chairs, cupboards with locker system, shoes stand for every resident. At present 62 students have been accommodated in the hostel. Girls' residence inside the campus is completed.</p>
	Medical & Other Facilities at Hostel	<p>Regular health checkup for residents is done by a specialist doctor twice a week. In addition to this the institute has tie-up with nearest hospitals for any serious medical case of student and staffs.</p>
17	Academic Session	<p>Commencement of academic session of every year is generally notified by the University in their academic calender before one month of the starting of classes. It is generally started from July to June</p>
	Examination system,year/Sem	<p>As per regulation of Biju Patnaik University of Technology,Rourkela every semester consist three class test and one end term examination. A theory paper is 100 percentage points. The weight age of each class test is 10 percentage points and end term examination is 70 percentage points The class tests are nearly equispaced in academic calendar of University. All class test are conducted at the college level in the scheduled week and marks are forwarded to University before end term examination. A candidate need to secure minimum 37 percentage points in total out of 100 with minimum 25 percentage points out of 70 in the end term examination to clear each semester paper. A practical paper shall have 100 percentage points. Each practical experiment shall have equal percentage</p>

point as its weightage. A practical paper shall have 2,3,6 contact hours / week for 1,2 and 4 credit papers respectively. A candidate shall clear a practical paper if his/her score in the paper is minimum of 50 percentage points

Period of declaration of results

The result of each semester examination are declared by the university within one calendar month from the date of completion of end term examination

18 Counseling / Mentoring

Faculty members designated Faculty Advisors are assigned small group of students. They regularly counsel the students on personal and academic issues. The mentor from the Personality Development Cell of Bhubaneswar Campus visits the Sambalpur campus once a month to give valuable suggestions.

Career Councelling

At present faculty members of their respective subject are giving more emphasis to develop the quality of teaching to students through different group discussion, doubt clearing classes, continuous evaluation processes other than the regular process of evaluation of the University, etc. Faculty and students are deputed from Bhubaneswar Campus for giving inputs in regard to attending seminars, career counselling programmes and other cultural and academic activities.

Medical Facilities

Regular health checkup for residents is done by a specialist doctor twice a week. In addition to this the institute has tie-up with nearest hospitals for any serious medical case of student and staffs.

Student Insurance

Biju Patnaik University of technology provides financial aids for all registered students during whole academic year through the nominated insurance company in case of any accident of students, accidental death of earning parent or any reason as per norms of insurance company.

19 Student Activity Body

Different sports and cultural activities are organized in the college from time to time. The students are also encouraged to participate in such activities organized in other institutions as

	well.
Cultural Activities	There is a Silicon sports and cultural committee comprising of faculties and staff which looks into the smooth organization of all sports and cultural activities.
Sports Activities	Every year number of students are participating different tournaments like cricket, basket ball, volley ball etc organized by the different constitute colleges of Biju Patnaik University of Technology and also other universities located in the state of Orissa. Students are motivated to participate in these activities.
Literary Activities	The Sports & Cultural Committee organizes various Literary activities / competitions amongst the students every year. Competitions are organized on Creative writing, reading, Essay, Debate & Extempore, Poetry, etc.
Magazine / News Letter	There are two quarterly magazine published by the Silicon Institute of Technology. One is Digital digest that is published in the month of January, April, July and October and another is Slate, which is published in the month of March, May, and August & November. All copies are circulated among all existing students and passed out students.
Technical activities / Tech Fest	Silicon Institute of Technology is organizing annual tech fest at the Bhubaneswar campus by inviting different colleges and universities. The main objective of this event is to create a competitive surrounding among the participant and find out the hidden talent in different technical activities.
Industrial Visits / Tours	According to the syllabus of the university visit by different industries are done in the 3 rd year. Planning for the visits are in the process.
Alumni activities	Not existing as the first year batch will pass out in the year 2013.

20	Name of the Information Officer for RTI	Mr.Chandrajit Swain
	Designation	Admn.Officer
	Phone number with STD code	0674-2725448
	Fax number with STD Code	0674-2725312
	Email	chandrajit@silicon.ac.in