#### **Mandatory Disclosure**

1 AICTE File No. Date & Period of last approval

2 Name of the Institution Address of the Institution

> City & Pin Code State/UT Longitude & Latitude Phone number with STD code Fax number with STD code Office hours at the Institution Academic hours at the Institution Email Website Nearest Railway Station (dist in Km) Nearest Airport (dist in Km)

- 3 Type of Institution Category(1) of the Institution Category(2) of the Institution
- 4 Name of the organization running the Institution Type of the organization Address of the organization

Registered with Registration date Website of the organization

5 Name of the affiliating University Address Website Latest affiliation period

.6 Name of Principal/Director Exact Designation Phone number with STD code Fax number with STD code Email Highest Degree Field of specialization

### Updated on 31-03-2018

1-4225451 30/03/2017, 2017-2018

#### SARABHAI INSTITUTE OF SCIENCE & TECHNOLOGY

P.B.No.2, Vellanad.P.O Vellanad Thiruvananthapuram, Pin-695 543 Kerala 770355.66E, 83322.64N 0472-2884448,2884450. 0472-2884448 9.00 am to 4.20 pm 9.00 am to 12.50pm, 1-40 pm to 4-20 pm

sistengg@rediffmail.com www.sist.in 18 km



20km

Govt/Govt aided/ University Dept/Deemed University /Private-Self Financed Non Minority/ Minority Specify minority Co-Education Space Engineer's Welfare Society

Society/Trust/PPP PLRA -184,Panachamoodu Lane, Near Kendriya Vidhyalaya, Pattom Palace.P.O,Thiruvananthapuram-695004.

Travancore- Cochin Literary Scientific & Charitable Societies Act XII of 1955. 11/12/1995 www.sist.in

APJ Abdul Kalam Technological University

CET Campus, Thiruvananthapuram www.ktu.edu..in 2015 - 2017

Dr.V V Karunakaran Principal 0472-2884448 0472-2884448 principal@sist.in PhD Chemical Engineering

#### 7 Governing Board Members

Directors/Receivers appointed by the Hon.High Court of Kerala.

The receivers appointed are,

#### 1. Dr.V.V.Karunakaran

V.V.Karunakaran is the Honorary President of the Society and one of the receivers of SIST. He is a brilliant Chemical Engineer gradated with a First Rank (BE) from the Karnataka Regional Engineering College, SURATKAL, University of Mysore and took his post graduate degree (MS) in chemical Engineering by research from IIT, Madras. He obtained his Doctorate Degree (Ph.D) from University of Kerala. He was a recipient of a Fellowship from Government of Netherlands for pursuing studies in Polymer Technology at the State University of Groningen, Holland, Following his graduation he had undergone training at the Bhabha Atomic Research Centre, Trombay. He has served ISRO at the Vikram Sarabhai Space centre for more than three decades in the design and development Reactor systems of polymer plants for propellants and space chemicals and is presently the Head, Application Development Division, and Dy Project Director, Cryo Upper Stage Project, VSSC. He was responsible for design and development of a polymer embedment systems towards a meritorious invention of SLIP ring systems for tracking radars, which bagged the National Technology Day award from NRDC in 2000 along with other team members. He is a pioneer in Polyurethane Technology and had transferred technology of indigenous Polyurethane and Polyol technologies to Industries. He had developed lightweight artificial limbs at ISRO for handicapped based on Polyurethane micro cellular foams as a spin-off technology. The technology was transferred to M/s. BMVSS, Jaipur. He attended the Congress of International Society of Prosthetics and Orthotics, at HongKong in August 2004. He has successfully developed the indigenous insulation system for Cryogenic stage of the GSLV of ISRO. He is the co-author of 3 patents. He had also received the award for IPR Management from the Indian Institution of Engineers, Trivandrum. As the President of a social and service organisation called Freemen's club at Trivandrum, Dr. V.V.Karunakaran conducted a successful Rehabilitation camp in 2004 (FREHAB 2004) in which many amputees were provided artificial limbs based on ISRO Technology. He is a Life member of the Indian Institute of Chemical Engineers (IIChE), Indian Society for Advancement of Process Engineering (ISAMPE), Astronautical Society of India (ASI), Society of Polymer Science, India (SPSI), and Indian Rubber Institute. He has presented more than 50 papers in National and International Seminars and several publications

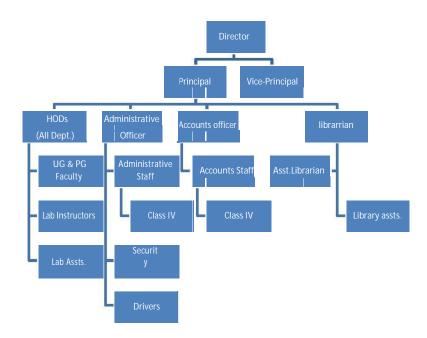
**Sri K.R.Kaimal** is the Secretary of the SEWELS and Director of Sarabhai Institute of Science and Technology (SIST). He has put up exemplary service for ISRO at the Thumba Equatorial Rocket Launching Station (TERLS) for more than 3 decades. He graduated in Mechanical Engineering from the Karnataka Regional Engineering College, SURATKAL, University of Mysore and took his post graduate degree (MS) in Mechanical Engineering by research from IIT,Madras. He had developed a timer system for the sounding rockets of ISRO and retired as Dy General Manger, TERLS. He was responsible for the indigenous development of Slip ring system at ISRO for the tracking radars PCMC and Doppler weather radars for advance weather warning. He was the team leader, which bagged the National award from NRDC in the year 2000 for the meritorious and outstanding invention of slip ring system. He had organised the erection and commissioning of a full size model of SLV-3 at the THUMBA in record time in connection with the visit of Dr.APJ Abdul Kalam, the President of India which won the appreciation of each and every space community. He is a Life member of the Astronautical Society of India (ASI). He is the co-author of 3 patents. He had also received the award for IPR Management from the Indian Institution of Engineers, Trivandrum. He has transferred the Technology of two of the invention items to Industries.

**Sri.Koshy Mammen** is Hon.Vice President of SEWELS and a promoter of the SIST. He graduated in Mechanical Engineering from the College of Engineering, Trivandrum in 1976. He had obtained his MBA from IGNOU and has served ISRO for more than 29 years. He served in the Aero space Mechanisms Group (ASMG), and very successfully contributed as Head of Project Management of GSLV for its outstanding successes at ISRO. He retired as DGM,TERLS,ISRO. He was an executive committee member of the Trivandrum Management association. He is a Life member of Aeronautical Society of India. He is a member of

the Officers Club, Trivandrum and Director Board member of YMCA, Founder President of the IGNOU Management Forum.

There are more than 100 committed members from the Space Community who are backing this prestigious institution for its contribution for the promotion of advanced education in Engineering Science and Technology.

	Frequency of meetings & date of	Monthly , 12 - 03 - 2018
	last meeting	
.8	Academic Advisory Body	College Council
	Frequency of meetings & date of	Monthly , $20 - 03 - 2018$
	last meeting	
9	Organisational Chart	



1	0 Student feedback mechanism on Institutional Governance/ faculty	Feedback in the prescribed format is collected from students at the end of each semester.
	performance	
1		A Complaints Redressing Cell is constituted with a Senior Faculty Member as chairperson and a Panel specifically for girl students is constituted for
		having a regular grievance redressing mechanism.

# 13 Teaching Staff

## **COMPUTER SCIENCE & ENGINEERING**

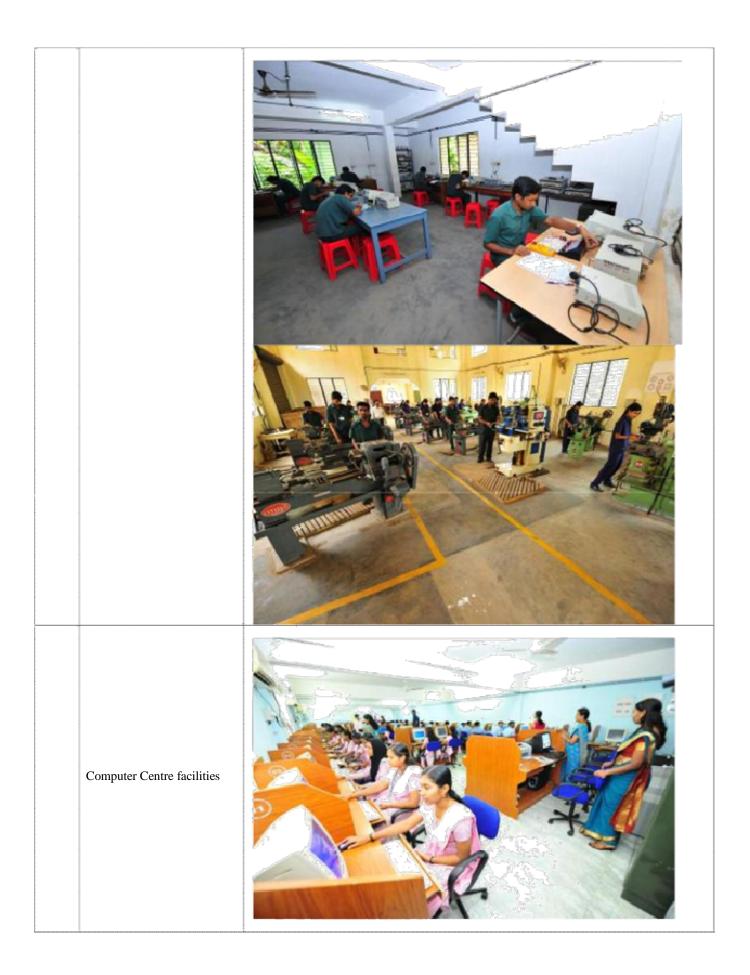
	CONPUTER SCIENCE & ENGINEERING				
No	SI.No	Name	Designation	DOJ	Qualification
-	_	Dr.C.G.Sukumaran		4 17 10005	
1	1	Nair	Professor& HOD	1/7/2005	Ph.D
2	2	Sudha.S.K	Asso.Prof	8/1/2007	M.Tech
3	3	Resmy.V.R	Asso.Prof	3/7/2006	M.Tech
4	4	Renji .S	Asso.Prof	13/8/2007	M.Tech
5	5	V.V.Divya	Asso.Prof	14/8/2007	M.Tech
6	6	Soya Chandra.C.S	Asso.Prof	22/8/2008	M.Tech
7	7	Hamil Stanly	Asst.Prof	31/7/2009	M.Tech
8	8	Murali Sankar.V.K	Asst.Prof	20/12/2010	M.Tech
9	9	Liz Mol Stephen	Asst.Prof	7/7/2011	M.Tech
10	10	Sumitha Valsalam	Asst.Prof	11/7/2011	M.Tech
11	11	Surya Priya.S	Asst.Prof	6/12/2011	M.Tech
12	12	Vini Vijayan	Asst.Prof	1/3/2012	M.Tech
13	13	Nisha A M	Asst.Prof	21/7/2011	M.Tech
14	14	Lekshmi P G	Asst.Prof	2/12/2011	M.Tech
15	15	Archa A T	Asst.Prof	11/1/2012	M.Tech
16	16	Neena Raj N.R	Asst.Prof	9/4/2012	M.Tech
17	17	Jeeva.S	Asst.Prof	18/02/2013	M.Tech
18	18	Manju.L	Asst.Prof	2/6/2008	M.Tech
19	19	Shine.V	Asst.Prof	28/7/2010	M.Tech
20	20	Pearly Karun	Asst.Prof,Humanities	1/8/2006	MA,M.Phil
21	21	Rajani.P.S	Asst.Prof. Chemisty	6/8/2008	M.Sc,B.Ed
	ELECTRONICS & COMMUNICATION ENGINEERING				
	SI.No	Name	Designation	DOJ	qualification
			Professor & In Charge (R&		•
22	1	Dr.Omana Mammen	D)	4/11/2008	Ph.D
23	2	Anupama A S	Asso.Prof	18/7/2011	M.Tech
24	3	Resmi.R	Asso.Prof	3/7/2006	M.Tech
25	4	Divya.V	Asso.Prof	20/7/2007	M.Tech
26	5	Shibu Roy.B.M	Asso.Prof	2/1/2006	M.Tech
27	6	Radhika.R	Asso.Prof	17/7/2007	M.Tech
28	7	Pournami.S.S	Asso.Prof	3/12/2012	M.Tech
29	8	Smitha.S.Jith	Asso.Prof	11/5/2009	M.Tech
30	9	Pravitha V Devan	Asst.Prof	14/9/2011	M.Tech
31	10	Thara Prakash J	Asst.Prof	18/6/2012	M.Tech
32	11	Minoshma.M	Asst.Prof	1/8/2012	M.Tech
33	12	Viji.C.V	Asst.Prof	3/12/2012	M.Tech
34	13	Sanil.J	Asst.Prof	1/1/2010	M.Tech

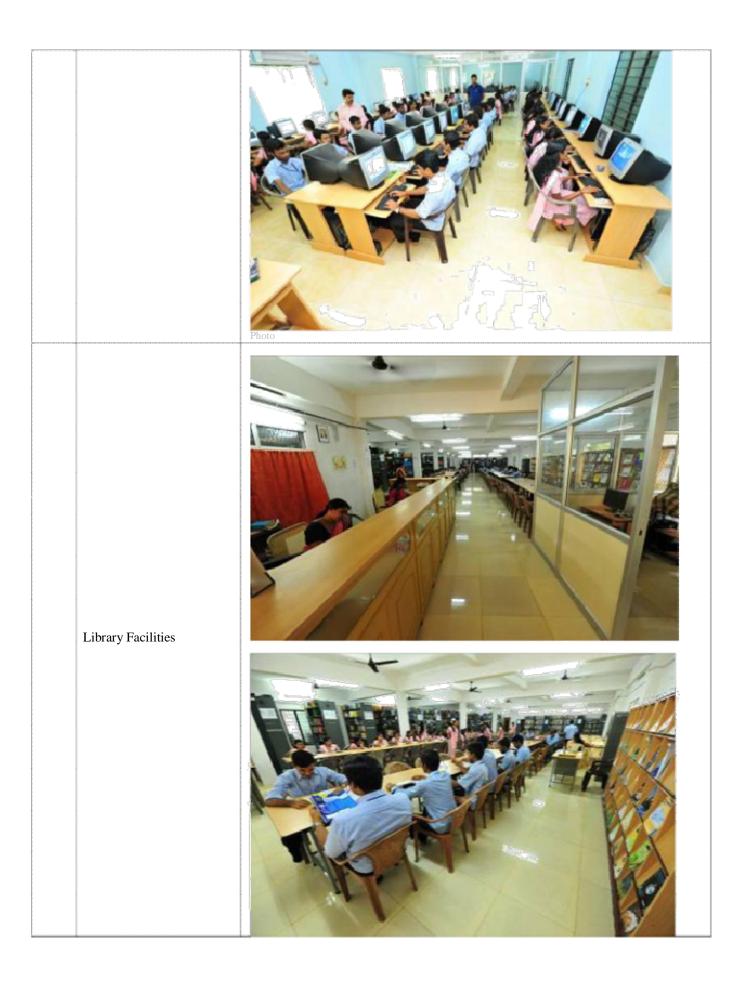
35	14	Renjith.S.R	Asst.Prof	1/2/2010	M.Tech
36	15	Lijo.V.Jacob	Asst.Prof	17/6/2013	M.Tech
37	16	Jijin U	Asst.Prof	24/9/2008	M.Tech
38	17	Amitha.S	Asst.Prof	1/3/2011	M.Tech
39	18	Prof.K.Babu	Prof.HOD ,Physics	1/4/2005	M.Sc,M.Phil
40	19	Anju V	Asst.Prof.Maths	10/10/2011	M.Sc,B.Ed
41	20	Remya.M.Nair	Asst.Prof.Maths	4/7/2008	M.Sc,B.Ed
	MECHANICAL ENGINEERING				
	SI.No	Name	Designation	DOJ	Qualification
42	1	Sooryanarayanan.N	Prof.HOD	9/11/2012	M.Tech
43	2	Dr.PMC Nair	Prof.	6/6/2013	Ph.D
44	3	Dr.O.Vijayan	Prof.	4/7/2014	Ph.D
45	4	Prof.K.G.Pillai	Visiting Prof.	2/5/2015	M.Tech
46	5	Dr.Sarath Kumar S R	Asst.Prof.	14/09/2017	Ph.D
47	6	Dr .Gopakumar R	Prof.	24/10/2016	ME
		S.Chandrasekharan			
48	7	Nair	Asso.Prof	17/09/2012	B.Tech
49	8	Abhijith.S	Asst.Prof.	3/10/2006	ME
50	9	Aswin Sankar.A.S	Asst.Prof.	16/7/2012	M.Tech
51	10	Ram Mohan.R	Asst.Prof.	29/7/2010	M.tech
52	11	Akhilesh.S.S.Nair	Asst.Prof.	12/8/2010	M.Tech
53	12	Asif Shereef	Asst.Prof.	6/2/2012	M.Tech
54	13	Vineeth.S	Asst.Prof.	13/8/2012	M.Tech
55	14	Jikku Pradeep	Asst.Prof.	5/9/2012	M.Tech
56	15	Arun V T	Asst.Prof.	14/7/2014	M.Tech
57	16	Varsha Sreekumar	Asst.Prof.	28/12/2015	M.Tech
58	17	Syamkumar S	Asst.Prof.	11/12/2017	B.Tech
		<b>ELECTRONICS &amp; INSTRU</b>	JMENTATION ENGINEERII	NG	
	SI.No	Name	Designation	DOJ	Remarks
59	1	Deepthy.P.S	Asso.Prof	17/8/2005	M.Tech
60	2	Anju Latha Nair	Asso.Prof	8/1/2007	M.Tech
61	3	Divya Hari	Asso.Prof	10/12/2007	M.Tech
62	4	Sari.G.R	Asso.Prof	25/6/2008	M.Tech
63	5	Anitha Rani.L.V	Asst.Prof	25/6/2008	M.Tech
64	6	Deepa.V.R	Asst.Prof	11/5/2009	M.Tech
65	7	Bijoy Babu	Asst.Prof	26/8/2009	M.Tech
66	8	Deepika.C.K	Asst.Prof	13/9/2010	M.Tech
67	9	Leeja.J	Asst.Prof	28/1/2013	M.Tech
68	10	Sajina Selvaraj	Asst.Prof	28/1/2013	M.Tech
69	11	Seena Rani.T	Asst.Prof	3/11/2008	M.Tech

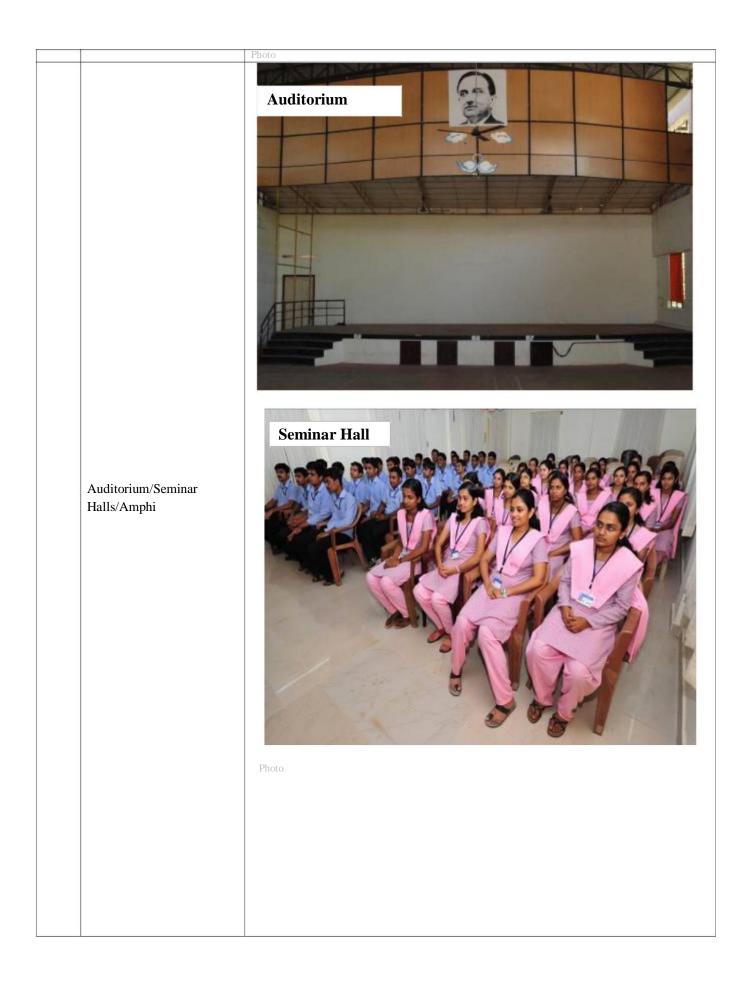
	SI.No	Name	Designation	DOJ	Remarks
70	1	Somanandan.K	Asso.Prof &HOD	21/10/2013	B.Tech
71	2	Sujatha.S	Asso.Prof	2/7/2007	M.Tech
72	3	Resmi.S.R	Asso.Prof	4/7/2007	M.Tech
73	4	Anil.J	Asso.Prof	20/8/2007	M.Tech
74	5	Prasanth.S	Asso.Prof	10/8/2009	M.Tech
75	6	Soumya.R.G	Asst.Prof	20/1/2010	M.Tech
76	7	Aparna.P.S	Asst.Prof	2/7/2010	M.Tech
77	8	Vineeth V Vincent	Asst.Prof	5/7/2013	M.Tech
78	9	Asha Vijayan	Asst.Prof	5/7/2013	M.Tech
79	10	Renjith.A	Asst.Prof	2/7/2010	M.Tech
80	11	Anju M V	Asst.Prof	20/7/2011	M.Tech
81	12	Christu Das D	Asst.Prof	1/7/2014	M.Tech
82	13	Nija Raj P S	Asst.Prof	10/7/2017	M.Tech
83	14	Maya Devi.K	Asst.Prof.Maths	28/8/2008	M.Sc,B.Ed
84	15	Sheeja Maroli	Asst.Prof.Maths	1/7/2009	M.Sc,B.Ed
85	16	Manju P J	Asst.Prof,Physics	17/03/2016	M.Sc,B.Ed
		<b>CIVIL ENGINEERING</b>			
	SI.No	Name	Designation	DOJ	Qualificatio
86	1	Dr.P.Syamala	Prof& Dean	3/1/2017	Ph.D
87	2	Mr.Sunil.J	Asso.Prof & HOD Incharge	15/9/2004	M.Tech ( Persuing Ph.D)
		Prof.R.Jayachandran			
88	3	Nair	Prof.	6/8/2012	M.Tech
89	4	Jayakrishnan.S	Asso.Prof	2/12/2010	B.Tech
90	5	Krishnapriya.K.G	Asst.Prof	17/6/2013	M.Tech
91	6	Dhanya.S.R	Asst.Prof	14/08/2013	M.Tech
92	7	Parvathy M Nair	Asst.Prof	1/10/2013	M.Tech
93	8	Lekshmi.K	Asst.Prof	29/2/2012	M.Tech
94	9	Linda. S Wilfred	Asst.Prof	14/08/2013	B.Tech
95	10	Aswathy P	Asst.Prof	1/7/2014	M.Tech
96	11	Gayathri V G	Asst.Prof	15/7/2014	M.Tech
97	12	Renju A J	Asst.Prof	13/8/2014	M.Tech
98	13	Vishnu P B	Asst.Prof	14/12/2015	M.Tech
99	14	Jaseena A Rasheed	Asst.Prof	14/12/2015	M.Tech
100	15	Amritha U S	Asst.Prof	15/02/2017	M.Tech
	16	Vidya D	Asst.Prof	3/1/2018	M.Tech

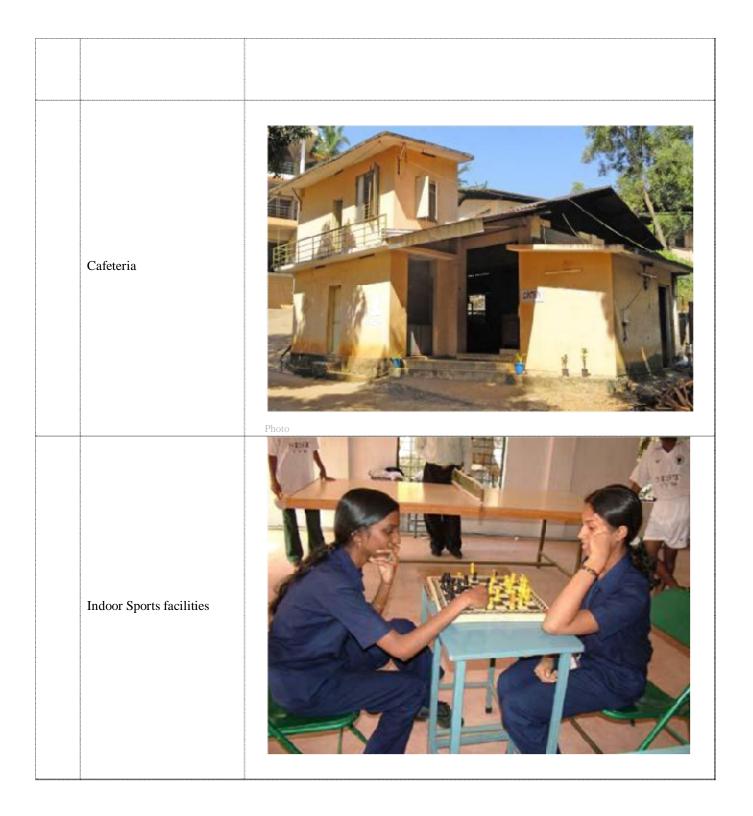
14	Admission quota #	
2	Entrance test/admission criteria	Candidate should be qualified in the State Entrance test and should secure 50% mark in the qualifying examination
	Cut off/ last candidate admitted	сау 61686
	Fees in rupees	CAY 50000
	Admission Calendar	Yes
	PIO quota	Yes/No No
15	Infrastructural Information^	Photo
	Classroom/Tutorial Room facilities	<image/>

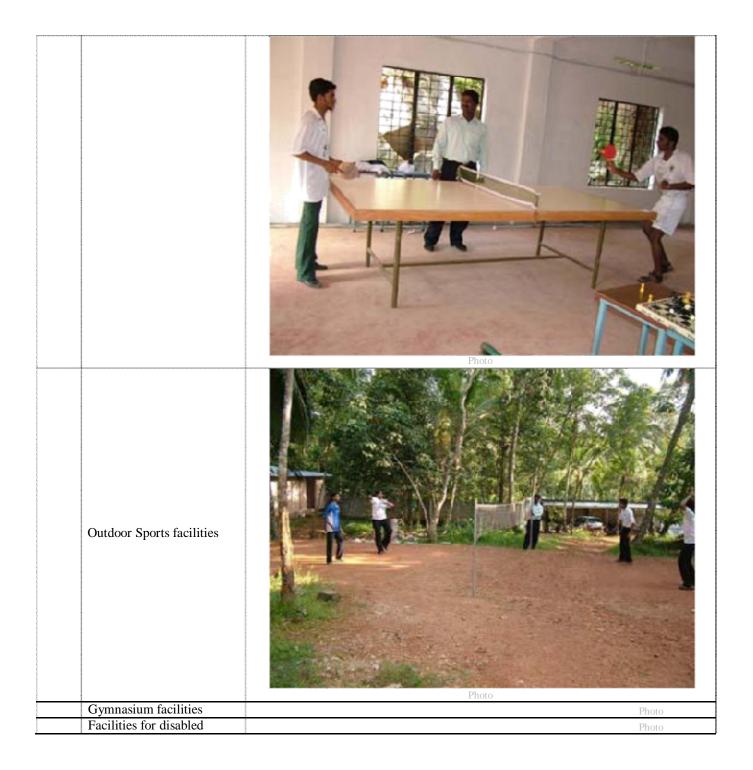






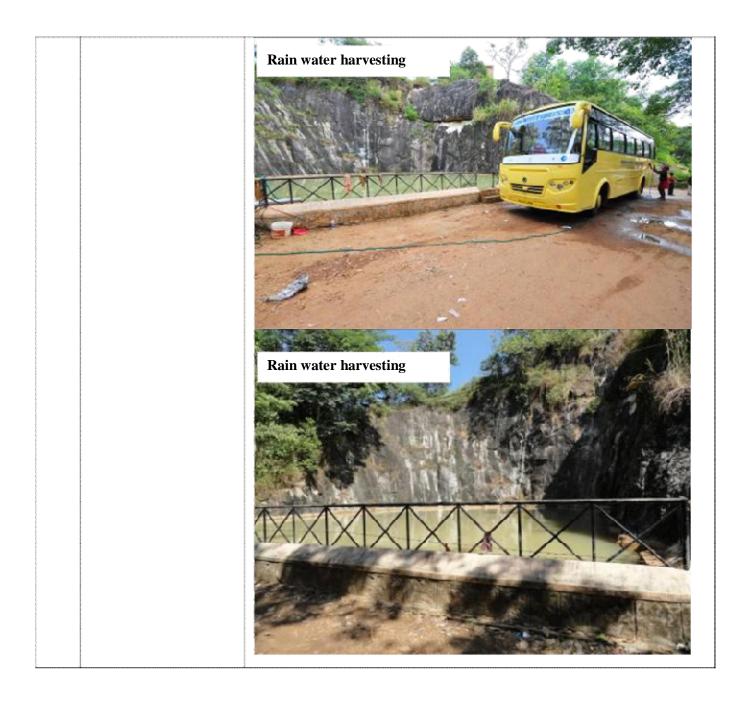








Any other facilities







Girls Hostel	16	Boys Hostel	
Medical & other Facilities at Hostel			

17	Academic Sessions	
	Examination system, Year/Sem	Semester
	Period of declaration of results	With in Six months
18	Counseling/Mentoring	Yes
	Career Counseling	Yes
	Medical facilities	Yes
	Student Insurance	Yes
19	Students Activity Body	Yes
	Cultural activities	Yes
	Sports activities	Yes
	Library activities	Yes
	Magazine/Newsletter	Yes
	Technical activities/Tech Fest	Yes
	Industrial Visits/Tours	Yes
	Alumni activities	Intiated
20	Name of the Information Officer for RTI	Prof.K Babu
	Designation	Placement Officer
	Phone number with STD code	0472 2884085
	Fax number with STD code	0472 2884448
	Email	babutvm@gmail.com

21	aCA	Y=Current Academic Year
	b* R	epeat this template for each Department/staff.
	c# R	epeat this template for additional quota, if any.
	<b>d^</b> A	dd photographs.