## MANDATORY DISCLOSURE

1. AICTE File No. : 06/06//KER/ENGG/2002/70

Date & Period of last approval : 07/04/2015, 2015 – 2016

2. Name of the Institution : Federal Institute of Science And Technology (FISAT)

Address of the Institution : Hormis Nagar, Mookkannoor P O,

Angamaly, Ernakulam District, Kerala State – 683577

City & Pin Code : Ernakulam, 683577

State / UT : Kerala

Longitude & Latitude : 76.4088 & 10.2311

Phone Number with STD Code : 0484-2725272

FAX Number with STD Code : 0484-2725250

Office hours at the Institution : 9.00 a.m. - 5.00 p.m.

Academic hours at the Institution : 9.00 a.m. - 4.30 p.m.

Email : mail@fisat.ac.in

Website : www.fisat.ac.in

Nearest Railway Station (dist in Km): Angamaly (10 km)

Nearest Airport (dist in Km) : Cochin International Airport, Kochi (12 km)

3. Type of Institution : Private-Self Financed

Category (1) of the Institution : Non Minority

Category (2) of the Institution : Co-Education

4. Name of the organization running

the Institution : Federal Bank Officers' Association Educational

Society (FBOAES)

Type of the organization : Society

Address of the organization : FBOA Centre, FBOA Road, Aluva – 683101, Kerala

Registered with : Registrar of Societies, Govt. of Kerala

Registered date : 07/12/2000

Website of the organization : <u>www.fboa.net</u>

APJ Abdul Kalam

Technological University & Mahatma Gandhi University

5. Name of the affiliating University : Mahatma Gandhi University

CET Campus, Thiruvananthapuram

Kerala -695016

Address : Priyadarshini Hills, Athirampuzha P O, Kottayam, Kerala,

Pin – 686 560 www.ktu.edu.in

Website : www.mguniversity.edu

Latest affiliation period : 2016-2017

6. Name of Principal / Director : Dr. George Issac

Exact Designation : Principal

Phone Number with STD Code : 0484 - 2725272

FAX Number with STD Code : 0484 - 2725250

Email : <u>mail@fisat.ac.in</u>

Highest Degree : Ph.D

Field of specialization : Mechanical

7. Governing Body Members :

Sl. No.	Name	Age	Designation	Profession
1	Paul Mundadan	54	Chairman	Bank Manager
2	Anthony Johnson	47	Vice-Chairman	Bank Manager
3	PIBose	53	Treasurer	Bank Manager
4	P V Mathew	62	Member	Bank Manager
5	Alex T Paikaday	61	Member	Bank Manager
6	Abdul Nasar M P	60	Member	Bank Manager
7	K J Jojo	59	Member	Bank Manager
8	Xavier Gregory	57	Member	Bank Manager

9	E K Rajavarma				
10	George Issac	65	Member Secretary Principal		
11	Prof. Jose Pappu	67	Member Educational		
12	Prof. Neena Joseph	60	Member Educationalis		
13	Dr. C Sheela	48	Member	Professor	
14	Mrs. Mini P R	45	Member	Asst. Professor	
15	Regional Officer, AICTE		Ex-Officio		
16	Director Technical Education		Ex-Officio		
17	Nominee of M G University		Member		
18	Nominee of Regional Council, AICTE		Member		
19	Nominee of Govt of Kerala		Member		

Frequency of meetings & date of last

Meeting Once in every six months

8. Academic Advisory Body

Sl. No.	Name	Age	Designation	Professio n
1	Dr. G Madhavan Nair		Former Chairman, ISRO	Scientist
2	Sri. K P Fabian	63	IFS	IFS (Retd.), Former Ambassador of India to Italy and Gulf Countries
3	Prof. Jose Pappu	63	Educationalist	Former Principal, St. Alosious College, Thrissur
4	Dr. E Gopinathan		Educationalist	Former Director, NIT, Calicut

Frequency of meetings & date of Last meeting Once in six months

9. Organisational chart Attached

10. Student feedback mechanism on

Institutional governance/faculty

Performance

Regular evaluation of staff is done by students in the

prescribed format

Opportunity is given for all to communicate with 11. Grievance redressal mechanism

for faculty, staff and students management regarding their grieves and also to give

suggestions.

12. Name of the Department : **Electronics & Communication Engg.**,

Course : B.Tech

Level : UG

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 27/05/2002

Year wise Sanctioned Intake : \(\frac{2014}{126}\) \(\frac{2013}{126}\) \(\frac{2012}{126}\)

Year wise Actual Admissions : 126 125 123

Cut off marks – General Quota : 50% 50%

% Students passed with Distinction : 18.90 22.72 28.68

% Students passed with First Class : 55.91 43.94 50.39

Students Placed : 77 64 80

Average pay package, Rs./Year : 2.75 - 3.15 lakhs

Students opted for Higher Studies : 15 13 19

Accreditation Status of the course : Accredited

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : IEEE, ISTE, CSI

Professional activities : CSI, IEEE, ISTE, Technical Associations

Consultancy activities : NIL

Grants fetched : NIL

Departmental Achievements : 2<sup>nd</sup> Rank in M G University

Distinguished Alumni : NIL

12. Name of the Department : **Computer Science & Engg.**,

Course : B.Tech

Level : UG

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 27/05/2002

Year wise Sanctioned Intake : 126 126 126

Year wise Actual Admissions : 124 125 126

Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : 10% 4% 11%

% Students passed with First Class : 54% 59% 60%

Students Placed : 69 91 81

Average pay package, Rs./Year : Rs. 2.4 lakhs/p.a.

Students opted for Higher Studies : ~10 ~12 ~14

Accreditation Status of the course : Accredited, ISO 9001:2015 Certified

Doctoral Courses : No

Foreign Collaborations, if any: NIL

Professional Society Memberships : IEEE, ISTE, CSI

Professional activities : CSI, IEEE, ISTE, Technical Associations

Consultancy activities : Yes, Tata Elxsi, Reubro International

Grants fetched : Rs. 3 lakhs

Departmental Achievements : Consecutively three times achieved CSI National Award for the FISAT student Branch, Developed High Performance Computing Centre, Conducting National Conferences and International Conferences regularly. More than 75 publications in the department during the last 3 years. Students won many prizes fron International and National events.

Distinguished Alumni : Nil

12. Name of the Department : **Electrical & Electronics Engg.**,

Course : B.Tech

Level : UG

 $1^{\rm st}$  year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 27/05/2002

Year wise Sanctioned Intake : 63 63 63

Year wise Actual Admissions : 62 62 62

Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : 13 14

% Students passed with First Class : 25 31

Students Placed : 20 29 26

Average pay package, Rs./Year : Rs. 3 lakhs/p.a.

Students opted for Higher Studies : 7 20

Accreditation Status of the course : Accredited

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : IEEE, ISTE, CSI

Professional activities : CSI, IEEE, ISTE, Technical Associations

Consultancy activities : NIL

Grants fetched : 4,90,000/- AICTE Grant

Departmental Achievements : NIL

Distinguished Alumni : Saranya S – BARC

Muhammed Safeer – CIAL Jose Baby Parackal – Power Grid Sandeep Joseph – Delhi Metro

12. Name of the Department : **Electronics & Instrumentation Engg.**,

Course : B.Tech

Level : UG

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 27/05/2002

Year wise Sanctioned Intake : 60 60

Year wise Actual Admissions : 61 63 65

Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : 12 7 11

% Students passed with First Class : 26 34 36

Students Placed : 28 25 40

Average pay package, Rs./Year : Rs. 2.2 lakhs/p.a.

Students opted for Higher Studies : 1 4 5

Accreditation Status of the course : Accredited

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : IEEE, ISTE, ISA

Professional activities : IEEE, ISTE, Technical Associations, ISA, IDEA

Consultancy activities : NIL

Grants fetched : NIL

Departmental Achievements : 1) Secured University Ranks in B.Tech Examinations

during the year 2012, 2013 and 2014

2) The departments is releasing a monthly Research

Bulletin named "Instron"

Distinguished Alumni : Shyam Sunder S

Meenu Maria Johnson

Anju K Das

12. Name of the Department : **Mechanical Engg.**,

Course : B.Tech

Level UG

1<sup>st</sup> year of approval by the Council Year wise Sanctioned Intake F. No. 06/06/KER/ENGG/2002/70 dated 15/07/2009

126 63

Year wise Actual Admissions 123 126 63

Cut off marks - General Quota 50% 50% 50%

% Students passed with Distinction NA

% Students passed with First Class NA

Students Placed NA

Average pay package, Rs./Year 3,60,000

Students opted for Higher Studies NA

Accreditation Status of the course NA

**Doctoral Courses** No

Foreign Collaborations, if any NIL

**Professional Society Memberships** Membership with ASME

Professional activities CSI, IEEE, ISTE, Technical Associations

Consultancy activities 3 Project Consultancies

Grants fetched NIL

**Departmental Achievements** NIL

Distinguished Alumni NIL

Name of the Department 12. **Civil Engineering** 

Course B.Tech

UG Level

1<sup>st</sup> year of approval by the Council F. No. 06/06/KER/ENGG/2002/70 dated 15/07/2009 Year wise Sanctioned Intake : 120 120 60

Year wise Actual Admissions : 125 126 63 Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : NA

% Students passed with First Class : NA

Students Placed : 5

Average pay package, Rs./Year : 3 Lakhs/Annum

Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : Membership with ICE.

Professional activities : CSI, IEEE, ISTE, Technical Associations

Consultancy activities : Cube Testing, Structural Design.

Grants fetched : NIL

Departmental Achievements : NIL

Distinguished Alumni : NIL

12. Name of the Department : **MBA** 

Course : MBA

Level : PG

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 06/10/2005

Year wise Sanctioned Intake : 120 120 120

Year wise Actual Admissions : 120 120 120

Cut off marks – General Quota	:	50%	50%	50%

% Students passed with Distinction

% Students passed with First Class : 46 48 55

Students Placed : 71 51

Average pay package, Rs./Year : Rs. 3.5 lakhs/p.a.

Students opted for Higher Studies : 10 9

Accreditation Status of the course : Accredited

Doctoral Courses : NIL

Foreign Collaborations, if any : NIL

Professional Society Memberships : CII, KMA

Professional activities : Guest lectures, seminars, workshops, conferences,

Consultancy activities : NIL

Grants fetched : Rs. 1.5 lacs received for conducting International con

Departmental Achievements : NIL

Distinguished Alumni : NIL

12. Name of the Department : MCA

Course : MCA

Level : PG-3 year

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 06/10/2005

Year wise Sanctioned Intake : 60 60 60

Year wise Actual Admissions : 46 59 59

Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : 15 14 8

% Students passed with First Class : 26 40 31

Students Placed : 21 24 27

Average pay package, Rs./Year : Rs. 2 – 4 lakhs/year

Students opted for Higher Studies : NIL

Accreditation Status of the course : Accredited

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : CSI

Professional activities : National Level Conferences, Workshops and Seminars

Consultancy activities : Resourse Person for Conferences, Workshops & Seminars

Grants fetched : NIL

Departmental Achievements : M G University 1<sup>st</sup> rank in 2010

M G University 1<sup>st</sup> rank in 2010 M G University 3<sup>ru</sup> rank in 2011 M G University 1<sup>st</sup> rank in 2012

Distinguished Alumni : NIL

12. Name of the Department : MCA

Course : Lateral MCA

Level : PG - 2 year

1<sup>st</sup> year of approval by the Council : F. No. 06/06/KER/ENGG/2002/70 dated 06/10/2005

Year wise Sanctioned Intake : 60

Year wise Actual Admissions : 59

Cut off marks – General Quota : 50%

% Students passed with Distinction :

% Students passed with First Class :

Students Placed :

Average pay package, Rs./Year :

Students opted for Higher Studies :

Accreditation Status of the course : NAAC ongoing

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : CSI

Professional activities : National Level Conferences, Workshops and Seminars

Consultancy activities : Resourse Person for Conferences, Workshops & Seminars

Grants fetched : NIL

Departmental Achievements : M G University 1<sup>st</sup> rank in 2010

M G University 1<sup>st</sup> rank in 2010 M G University 3<sup>ru</sup> rank in 2011 M G University 1<sup>st</sup> rank in 2012

Distinguished Alumni : NIL

12. Name of the Department : **Electronics & Communication Engineering** 

Course : MTech (Communication Engineering)

Level : PG

1<sup>st</sup> year of approval by the Council : No. South-West Region/1-3538990/2010/EOA

dated 23/08/2010

Year wise Sanctioned Intake : 24 18 18

Year wise Actual Admissions : 24 18 18

Cut off marks – General Quota :

% Students passed with Distinction : 41.66 27.77 66.66

% Students passed with First Class : 54.16 22.22 33.33

Students Placed NA Average pay package, Rs./Year NA

Students opted for Higher Studies NA

Accreditation Status of the course NA

**Doctoral Courses** No

Foreign Collaborations, if any NIL

**Professional Society Memberships** NIL

Professional activities NIL

Consultancy activities NIL

Grants fetched NIL

M G University 1<sup>st</sup> and 3<sup>rd</sup> rank in 2014 M G University 3<sup>rd</sup> rank in 2013 Departmental Achievements

M G University 1<sup>st</sup> and 3<sup>rd</sup> ranks in 2012

Distinguished Alumni NIL

Name of the Department **Computer Science & Engineering** 12.

Course MTech (Computer Science & Information Systems)

Level PG

1<sup>st</sup> year of approval by the Council No. South-West Region/1-3538990/2010/EOA

dated 23/08/2010

Year wise Sanctioned Intake 24 24

Year wise Actual Admissions 14 24 24

Cut off marks – General Quota 60%

% Students passed with Distinction NA

% Students passed with First Class NA Students Placed : NA

Average pay package, Rs./Year : 2.4 lakhs

Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : CSI

Professional activities : International Conference, ICEFOSS, Tech Fest,

Research Publication

Consultancy activities : NIL

Grants fetched : 60,000

Departmental Achievements : 4 ranks in M G University exams.

Distinguished Alumni : NIL

12. Name of the Department : **Dept of EEE** 

Course : MTech (Power Electronics and Power Systems)

Level : PG

1<sup>st</sup> year of approval by the Council : 2011

Year wise Sanctioned Intake : 24 24 18

Year wise Actual Admissions : 14 24 18

Cut off marks – General Quota : 60%

% Students passed with Distinction : 13 8

% Students passed with First Class : 11 8

Students Placed : 5 16

Average pay package, Rs./Year : 2 Lakhs Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : IEEE

Professional activities :

Consultancy activities : NIL

Grants fetched : NIL

Departmental Achievements : NIL

Distinguished Alumni : NIL

12. Name of the Department : **Mechanical Engg.**,

Course : M.Tech

Level : PG

1<sup>st</sup> year of approval by the Council :

Year wise Sanctioned Intake : 18 Nil

Year wise Actual Admissions : 4 63

Cut off marks – General Quota : 50% 50% 50%

% Students passed with Distinction : NA

% Students passed with First Class : NA

Students Placed : NA

Average pay package, Rs./Year : 3,00,000

Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : NO

Foreign Collaborations, if any : NIL

Professional Society Memberships : Membership in ASME

Professional activities :

Consultancy activities : 3 Project Consultancies

Grants fetched : NIL

Departmental Achievements : NIL

Distinguished Alumni : NIL

12. Name of the Department : **Electronics & Communication Engineering** 

Course : M Tech (VLSI)

Level : PG

1<sup>st</sup> year of approval by the Council :

Year wise Sanctioned Intake : 24

Year wise Actual Admissions : 5

Cut off marks – General Quota :

% Students passed with Distinction :

% Students passed with First Class :

Students Placed : NA

Average pay package, Rs./Year : NA

Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : NO

Foreign Collaborations, if any : NIL

Professional Society Memberships : NIL

Professional activities : NIL

Consultancy activities : NIL

Grants fetched : NIL

Departmental Achievements : NIL

Distinguished Alumni : NIL

12. Name of the Department : **Civil Engineering** 

Course : M.Tech (Structural Engineering and Construction

Management)

Level : PG

1<sup>st</sup> year of approval by the Council

Year wise Sanctioned Intake : 24

Year wise Actual Admissions : 22

Cut off marks – General Quota :

% Students passed with Distinction : NA

% Students passed with First Class : NA

Students Placed : NA

Average pay package, Rs. /Year : NIL

Students opted for Higher Studies : NA

Accreditation Status of the course : NA

Doctoral Courses : No

Foreign Collaborations, if any : NIL

Professional Society Memberships : Membership with ICE.

Professional activities : Department Association Activities

Consultancy activities : Cube Testing, Structural Design.

Grants fetched : NIL

Departmental Achievements : NIL

Distinguished Alumni : NIL

14. Admission Quota : B.Tech

Entrance test / admission Criteria : Entrance test conducted by Commissioner of Entrance

Examination, Kerala

Cut off / last candidate admitted : 27403 22471 28584

 Fees in rupees
 :
 Management Quota
 50000
 40000
 40000

 Government Quota
 99000
 99000
 99000

Number of Fee Waivers offered : 30 30 26

Admission Calendar : Scheduled by Commissioner of Entrance Examination,

Govt. of Kerala.

PIO quota : No

14. Admission Quota : MBA

Entrance test / admission quota : MAT conducted by AIMA & CMAT by AICTE

Cut off / last candidate admitted : 500/550 475 500

Fees in rupees : 1,20,000 1,20,000 1,20,000

Number of Fee Waivers offered : NIL

Admission Calendar : JUNE in every year

PIO quota : No

14. Admission Quota : MCA

Entrance test / admission quota

Entrance test conducted by Commissioner of Entrance

Examination, Kerala

Cut off / last candidate admitted

944

511

Fees in rupees

:

Management Quota 50,000 50,000 50,000 Government Quota 50,000 50,000 50,000

Number of Fee Waivers offered

NIL

Admission Calendar

Scheduled by Commissioner of Entrance Examination,

Govt. of Kerala.

PIO quota

No

14. Admission Quota MCA Lateral Entry

Entrance test / admission quota

Cut off / last candidate admitted

Fees in rupees

Management Quota 50,000 50,000 50,000 Quota

Number of Fee Waivers offered

NIL

Admission Calendar

Scheduled by Commissioner of Entrance Examination,

Govt. of Kerala.

PIO quota

No

14. Admission Quota M.Tech

Entrance test / admission quota

Gate Score /Written Test conducted at college

Cut off / last candidate admitted

50%

Fees in rupees

:

Number of Fee Waivers offered NIL

Management Quota 60,000 60,000 55,000 Government Quota 60,000 60,000 55,000

**Admission Calendar** :

JULY in every year

Laboratory Details Computer Centre facilities Library facilities Auditorium / Seminar Halls / Amphi: PHOTOS ATTACHED Cafeteria **Indoor Sports facilities** Outdoor Sports facilities Gymnasium facilities Facilities for disabled Any other facilities 16. Boys Hostel No. of rooms Total area 207 434.76 Sq.m2 (MenH),3788 Sq.m2 (P.G.Hostel) No. of rooms Total area Girls Hostel 4289.48 Sq.m2 (Main H)+ 3424 Sq.m2 (P.G.H) 167 Medical & other Facilities at Hostel: First aid available, Medical Assistance available in the college and fom multispeciality hospital 2 km. away. Health Inspector is available to monitor hygiene and sanitation. 17. **Academic Sessions** Examination system, Year / Sem. Semester Period of declaration of results M G University takes about 2 months

H R Consultant

Placement and Training Cell

No

PIO quota

15.

18.

Counseling / Mentoring

**Career Counseling** 

**Infrastructural Information** 

Classroom/Tutorial Room facilities :

Medical facilities : Available from a multispeciality hospital 2km away.

Student Insurance : New India Assurance Company Ltd.,

19. Students Activity Body : Elected student council as per University norms

Cultural activities : Cultural fest 'Arangu' conducted, 'Bharatham' and

intercollegiate arts fest conducted

Sports activities : Conducted tournaments in Basketball, Tennis, Shuttle,

Cricket, Volleyball

Literary activities : Magazines/Competitions

Magazine / Newsletter : College Magazine, Insight

Technical activities / Tech Fest : IEEE Tech Fest and Forum for Management conducted

Industrial Visits / Tours : Conducted in 5<sup>th</sup> Semester.

Alumni activities : Charitable activities, Trophy sponsored for sports

20. Name of the Information officer for

RTI : Dr. George Issac

Designation : Principal

Phone Number with STD Code : 0484 – 2725272

FAX Number with STD Code : 0484 - 2725250

Email : <u>mail@fisat.ac.in</u>