

INTERNATIONAL SCHOOL OF TECHNOLOGY AND SCIENCES FOR WOMEN

East Gonagudem, Rajanagaram, Rajahmundry, East Godavari District, Andhra Pradesh

Mandatory Disclosure

1.Name of the Institution

International School of Technology and Sciences for Women

East Gonagudem, Rajanagaram, Rajahmundry, East Godavari District, Andhra Pradesh Phone No : +91-9505506111 EMail Id: ao@ists.ac.in Office hours of the Institution : 10 am to 6 pm Academic Hours of the Institution :9.30 am to 4.30 pm Nearest Railway Station (dist in Km): Rajahmundry (24 kms) Nearest Airport (dist in Km) :Rajahmundry (20 Kms) Type of Institution :Self Financing, Autonomous Longitude :81.783510 Latitude :16.984010

2. Name and address of the Trust/ Society/ Company and the Trustees

We are for You Educational Society

East Gonagudem, Rajanagaram, Rajahmundry, East Godavari District, Andhra Pradesh Telephone:9948109948 Mobile :9948109948 EMail Id: <u>ao@ists.ac.in</u> <u>upendersrr@gmail.com</u>

3. Name and Address of the Principal

Dr Y.Rajasree Rao

East Gonagudem, Rajanagaram, Rajahmundry, East Godavari District, Andhra Pradesh Mobile : 9505506101 EMail Id: <u>principal@ists.ac.in</u> <u>Istswomens101@gmail.com</u>

4. Name of the affiliating University

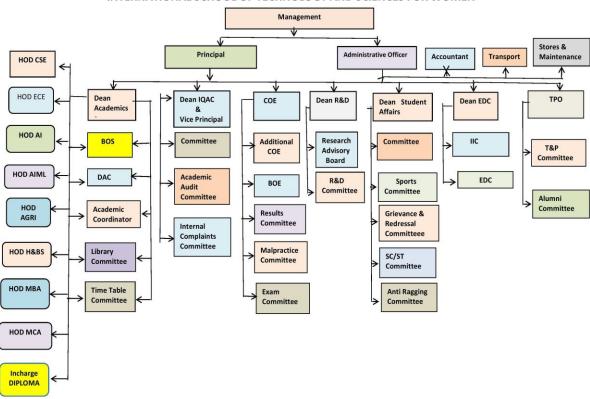
Jawaharlal Nehru Technological University, Kakinada

5. Governance

5.1 Organisation Chart

Organisation Chart is shown at : https://ists.ac.in/files/aboutus-info.pdf

ORGANISATION CHART OF ISTS



INTERNATIONAL SCHOOL OF TECHNOLOGY AND SCIENCES FOR WOMEN

5.2 Grievance Redressal mechanism for faculty, staff and students

The college has grievances and redressal cell for the faculty, staff and students to address issues pertaining to facilities, teaching learning process, discrimination or any other related. There are separate cells for these wings which are headed by the principal, a senior faculty as convener and other senior faculty being the members. These Grievance Redressal committees are formed to look in to the complaints received from the aggrieved. A Compliant Boxes are

provided at Office of Principal and in the departments for students and faculty to lodge their complaints separately.

The convener of the committee will consolidate the complaints received from all the students, faculty and staff. This will be presented before the committee which meets regularly depending upon the need. The committee recommends corrective measures to be taken and recorded in the register.

5.3 Establishment of Anti Ragging Committee

The institute has established Anti-Ragging Committee as per the guidelines of the Apex Bodies. The committee is recently reconstituted and approved by the Governing Body.

5.4 Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University

The institute has established Grievances and Redressal Committee as per the guidelines of the Apex Bodies. The committee is recently reconstituted and approved by the Governing Body.

5.5 Establishment of Internal Committee (IC)

The institute has established Internal Complaints Committee (ICC) as per the guidelines of the Apex Bodies. The committee is recently reconstituted and approved by the Governing Body.

5.6 Establishment of Committee for SC/ST

The institute has established the Committee for SC/ST as per the guidelines of the Apex Bodies. The committee is recently reconstituted and approved by the Governing Body.

5.7 Establishment of Internal Quality Assurance Cell

The institute has established the IQAC as per the guidelines of the Apex Bodies. The committee is recently reconstituted and approved by the Governing Body .

The IQAC details are available at: <u>https://ists.ac.in/IQAC.html</u>

5.8 Establishment of Student Counselling/ Mentoring Committee

The Grievance Redressal Committee at ISTS addresses the grievances of students. The Student Grievance Redressal Committee is dedicated to ensuring a fair and transparent resolution process for student concerns. Students can submit their complaints through an online portal or in person, and the committee investigates and address each grievance promptly.

6. Programmes

6.1 Name of Programmes approved by AICTE

| S.No | Programme | Level | Course |
|------|--------------|----------------|---|
| 1 | | Under Graduate | B.Tech - Agricultural Engineering |
| 2 | | | B.Tech - Artificial Intelligence & Machine Learning |
| 3 | | | B.Tech -Computer Science & Engineering |
| 4 | | | B. Tech -Computer Science & Engineering |
| | | | (Artificial Intelligence) |
| 5 | | | B.Tech -Computer Science & Engineering |
| | Engineering | | (Data Science) |
| 6 | & | | B.Tech Electronics and Communication Engineering |
| 7 | Technology | | B.Tech Electronics and Communication Engineering |
| | | | (VLSI) |
| 8 | | | B.Tech Electronics and Communication Engineering |
| | | | (Advanced Communication Technology) |
| 9 | | Post Graduate | M. Tech - Computer Science |
| 10 | | | M.Tech - Artificial Intelligence |
| 11 | | | M.Tech -Embedded Systems |
| 12 | | | M.Tech -VLSI |
| 13 | | | M.Tech -Electronics and Communication Engineering |
| 14 | Management | Post Graduate | MBA |
| 15 | Computer | Post Graduate | MCA |
| | Applications | | |

6.2 Name of Programmes Accredited by NBA

| S.No | Programme | Level | Course | | |
|------|-------------|----------------|--|--|--|
| 1 | Engineering | Under Graduate | B.Tech -Agricultural Engineering | | |
| 2 | & | | B.Tech -Computer Science & Engineering | | |
| 3 | α | | B.Tech Electronics and Communication | | |
| | Technology | | Engineering | | |

6.3 Total Number of Courses

15 courses are offered by International School of Technology and Sciences for Women

6. Profile of Principal :

| Date of Birth 16/3/1961 Unique Id 1-2633-095305 Educational Qualifications B.J.MS, Ph.D Qualifications 39 2 Work Experience Teaching Industry Research 39 2 14 Area of specialization Principal, Professor, Associate Professor and Assistant Professor Courses taught at UG Digital Electronics, VLSI System Design, Microprocessors and Microcontroller Fault Tolerant System Design, Optical Communications, Electronic Devices ar Circuits, Digital IC Applications, Jinear IC Applications, Control Systems, Digit System Design, Computer Architecture Ph.D Guidance Avarded Supervising Patents 2 3 Research Publications International Journal Publications International Conference Papers 1.Advanced Microprocessors , New Age International Publishers , 1st Edition : 2001 2, ad Edition: 2002 S, 3rd Edition : 2012/BNN : 9788122435368 2. Electronic Devices and Circuits, Falcon Publishers , 1st Edition : 2002EAN: S551234026186 3. Basic Electronics Engineering ,Sure Publications 1st Edition Nov 2019 4. Chapter on "Design of Metamaterial Lacided Dipole Antenna for GPR" in Lecture notes in Electrical Engineering Sure Publications 1st Edition Nov 2019 1. International Conference on Advances in Engineering and Advancements in T | NT | | | | | | |
|--|-------------------------|--|---|--|--|--|--|
| Unique Id 1-2633.095305 Educational Qualifications B.E.MS, Ph.D Work Experience Teaching Industry Research 39 2 14 Area of specialization VLSI International Qualifications International Qualifications Ratified as Principal, Professor, Associate Professor and Assistant Professor Courses taught at UG Digital Electronics, VLSI System Design, Microprocessors and Microcontroller Fault Tolerant System Design, Optical Communications, Electronic Devices an Circuits, Bigital IC Applications Control Systems, Digital System Design, Omputer Architecture Ph.D Guidance 4 3 Research Publications International Journal Publications Research Publications International Journal Publications International Conference Papers 54 32 2 Conference Papers 54 32 201 2.01 Electronice Engineering, Sure Publications 1st Edition : 200121SBN 9788122435308 201 2.01 Electronice Engineering, Sure Publications 1st Edition Nov 2019 4. Chapter on "Design of Metamaterial Loaded Dipole Antenna for CPR" in Lecture notes in Electronice Engineering, Sure Publications 1st Edition Nov 2019 Conferences Organized at International Conference on Advances in Engineering and Medical Sc | | Dr Y.Rajasree Rao | | | | | |
| Educational Qualifications B.E.MS, Ph.D Work Experience Teaching Industry Research 39 2 14 Area of specialization VLS1 Ratified as Principal, Professor, Associate Professor and Assistant Professor Courses taught at UG Digital Electronics VLS1 System Design, Microprocessors and Microcontroller System Design, Computer Architecture Ph.D Guidance Awarded Supervising Patents 2 3 Research Publications International Journal Publications International Conference Papers Text Book Publications 1.Advanced Microprocessors, New Age International Publishers, 1st Edition : 2001 . 2nd Edition.2005 . 3rd Edition : 2012ISBN: 9788122435368 2. Electronic Devices and Circuits, Falcon Publishers, 1st Edition : 2002EAN: 5521234026186 3 Basic Electronics Engineering, Sure Publications Ist Edition Nov 2019 4. Chapter on "Design of Metamaterial Loaded Diple Antenna for GPR" in Lecture notes in Electrical Engineering Springer , Singapore, ISBN: 978-981- 15-3827-8 Subasic Electronics Engineering, Sure Publications Ist Edition Nov 2019 1. International Conference on Advances in Engineering and Medical Sciences in collaboration with University college of Technology, Oman 5-3827-8 Conferences Organized at International Conference on Engineering and Advancements in Technology with technicial supp | | *5/6/as white | | | | | |
| Qualifications Teaching Industry Research 39 2 14 Area of specialization VLSI Ratified as Principal, Professor, Associate Professor and Assistant Professor Courses taught at UG &PG level Digital Electronics, VLSI System Design, Microprocessors and Microcontroller Fault Tolerant System Design, Optical Communications, Electronic Devices an Crucits, Digital IC Applications, Linear IC Applications, Control Systems, Digital System Design, Computer Architecture Ph.D Guidance 4 3 Research Publications International Journal Publications International Conference Papers Feed 3 3 Text Book Publications International Conference Papers Statistic Electronics Engineering, Sure Publications 1: Edition : 2002EAN: 5551234026186 3 3 Basic Electronics Engineering, Sure Publications 1ª Edition Nov 2019 4. Chapter on "Design of Metamaterial Loaded Dipole Antenna for GPR" in Lecture notes in Electronics Engineering, Sure Publications 1ª Edition Nov 2019 Conferences Organized at International Conference on Advances in Engineering and Medical Sciences in collaboration with University college of Technology, Oman . Samarkand State University, Uzbitishan and Indian Society of Medical Experts , April 19-20, 2024 2.NAAC Sponsored Symposium on "Application for Relonology, Oman . Samarkand State Juniversity, Uzbitishishan and India | | | | | | | |
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| Text Book Publications I.Advanced Microprocessors, New Age International Publishers, 1st Edition: 2001, 2nd Edition:2005, 3rd Edition: 2012ISBN: 9788122435368 2. Electronic Pervices and Circuits, Falcon Publishers, 1st Edition : 2002EAN: 5551234026186 3. Basic Electronics Engineering, Sure Publications 1st Edition Nov 2019 4. Chapter on "Design of Metamaterial Loaded Dipole Antenna for GPR" in Lecture notes in Electrical Engineering Springer, Singapore, ISBN: 978-981-15-3827-8 5.Basic Electronics Engineering, Sure Publications 1st Edition Nov 2019 I. International Conference on Advances in Engineering and Medical Sciences in collaboration with University college of Technology, Oman , Samartkand State University, Uzbikisthan and Indian Society of Medical Experts, April 19-20, 2024 2.NAAC Sponsored Symposium on "Role of Faculty in implementing Research Culture in Technical Institutes and Inculcating Research Culture in Technical Institutes, Aug 12-13, 2023 CSIR sponsored Symposium on "Application of AI to Bio Informatics and Bio Medical Applications", July 14-15, 2023 4. International Conference on Engineering and Advancements in Technology with technical support from IEEE Product Safety Society in May 2021 6.UGC-MHRD sponsored FDP on "Microcontrollers and IOT", Feb 2016 7Session speaker at IN4OBE Global Summit at New Jersey in August 2022 8.Organising committee member of 1st International Conference on VLSI Desig and Implementation in Jan 2013 at Milan, Italy Awards 1. Lifetime Achievement from Award Artificial Intelligence Medical an Engineering Researchers Society on March 2024. | Projects | | 3 | | | | |
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7. Faculty

1. **Teaching Staff**: Our faculty members are highly qualified and experienced professionals dedicated to delivering quality education. They possess diverse academic backgrounds and industry experience, enriching the learning environment for our students.

2. **Non-Teaching Staff:** Our administrative and support staff play a crucial role in ensuring the smooth functioning of the college. They are committed to providing efficient services and support to both students and faculty.

3. Details Provided are available at :

- a) CSE : <u>https://ists.ac.in/computer-science-engineering.html</u>
- b) AIML : <u>https://ists.ac.in/artificial-intelligence-and-machine-learning.html</u>
- c) AI: <u>https://ists.ac.in/cse-artificial-intelligence.html</u>
- d) ECE: <u>https://ists.ac.in/electronics-&-communication-engineering.html</u>
- e) H&BS: https://ists.ac.in/humanities-&-sciences.html
- f) Agricultural Engg : <u>https://ists.ac.in/agricultural-engineering.html</u>
- g) Management Studies : <u>https://ists.ac.in/mba.html</u>
- h) Computer Applications : <u>https://ists.ac.in/mca.html</u>

We continually strive to maintain high standards of academic excellence and professionalism through our dedicated team of staff members.

8. Nature and Extent of involvement of Faculty and students in academic affairs/improvements

An Academic audit committee is constituted and the academic activities are well planned, monitored and the feedback is obtained from students. The academic activities for each semester are planned well in advance and an academic calendar and activity planner is prepared and shared among the students and the faculty members. The class student suggestions are obtained by the regular conduct of class committee meetings, mentor counseling, and feedback process.

9. Student feedback mechanism on Institutional Governance/ faculty Performance :

A proforma consisting of important parameters pertaining to teaching learning process has been designed for the purpose of collecting students' feedback. The responses are analyzed by the HODs and the Principal. The feedback is communicated to the faculty members concerned wherever necessary, for their improvement. Students' feedback on value added programme conducted (for example guest lectures, seminars etc.) is obtained at the end of the programme by distributing questionnaire on the event. The inputs are communicated to the faculty members through HOD by the Principal for suitable improvements. The inference is discussed with the faculty members during the annual faculty appraisal. The collected feedback will be analysed based on the rating given against each parameter of evaluation. Based on the final average of the feedback, corrective measures are taken by:

1. Interacting HOD with the faculty to identify the reasons for not performing well.

2. Providing further guidance in the subject by available senior faculty / other faculty who taught the same subject.

3. Deputing faculty to FDPs if required.

Faculty who get better feedback will be rewarded by giving more weightage in faculty annual self-appraisal for the consideration of the increment .

Feedback details are available at https://ists.ac.in/files/Acaddemic-Regulations-IS-23-

Regulation.pdf

10 Teaching Learning Process

10.1Curricula and syllabus for each of the Programmes as approved by the University

Curriculum and syllabus for each of the Programmes as approved by the University is available at: <u>https://ists.ac.in/files/Acaddemic-Regulations-IS-23-Regulation.pdf</u>

10.2Academic Calendar of the College

Academic Calendar of the College is available at: <u>https://ists.ac.in/files/Academic-Calendar-of-I-Year-B.Tech-for-the-Academic-Year-2023-</u>24.pdf

10.3 Examination System

The complete details of the examination system is provided in the Examination Manual. Examination Manual is available at <u>https://ists.ac.in/files/EXAMINATION%20Evaluation.pdf</u>

10.4 Number of Library books/ebooks/Titles/Journals available (Programme-wise)

| Course | No. of Titles | No. of Volumes | No. of National Journals | No. of Internationa l Journals | No. of e Book Titles | No. of e Book Volumes |
|--------|------------------|-------------------|--------------------------------|---|----------------------------|-----------------------------|
| B.Tech | 3256 | 25396 | 10 | 10 | 120 | 1000 |
| M.Tech | 51 | 750 | 10 | 10 | 90 | 1000 |
| MBA | 109 | 1927 | 10 | 10 | 30 | 1000 |
| MCA | 87 | 350 | 10 | 10 | 20 | 1000 |

10.5 List of Research Projects/Consultancy Works

Details of Research Projects are available at: https://ists.ac.in/Journals.html

Details of Conferences, Books chapter are available at: <u>https://ists.ac.in/book-chapters-and-conferences.html</u>

10.6 MoUs with Industries

Details of MoUs are available at: <u>https://ists.ac.in/OBE-workshops.html</u> **Placements** Placements information is available at : <u>https://ists.ac.in/files/Acaddemic-Regulations-IS-23-Regulation.pdf</u> <u>https://ists.ac.in/year-wise-placements.html</u>

11.Infrastructural Information

- a) Number of classrooms and size of each :As per AICTE norms
- b) Number of Tutorial rooms and size of each :As per AICTE norms
- c) Number of Laboratories and size of each :As per AICTE norms
- d) Number of Drawing Halls and capacity of each :As per AICTE norms
- e) Number of computer centres and capacity of each :As per AICTE norms
- f) Central Examination Facility, Number of rooms and capacity of each : As per AICTE Norms
- g) Barrier free built environment for disabled and elderly persons :Yes
- h) Occupancy Certificate : Yes
- i) Fire and Safety Certificate : Yes
- j) Hostel Facilities : Yes

11.Hostel Facilities

The institute has Girls hostel facility with 3 student per room accommodation The Girls hostel has 103 Rooms with 3 student per room.

These hostels are having the following facilities:

- Internet Facility
- Cafeteria Facility
- RO Purified Drinking Water
- Laundry
- 24X7 Security, CCTV Surveillance,
- In-House Warden
- Hot water
- Round the clock ambulance service

- Inward and the outward movements are registered and allowed only with the prior
- information from the parents
- Anti-Ragging Vigilance
- Medical & other Facilities at Hostel
- 24X7 ambulance facility.
- MoU with nearest multispecialty emergency hospital.

CAMPUS PHOTOGRAPHS GSN RAJU BLOCK



ECE BLOCK



ADMIN,T&P BLOCK



BLOCK 3



BLOCK 4



WAITING ROOM



FOOD COURT











HOSTEL 2



OPEN AIR AUDITORIUM 1



OPEN AIR AUDITORIUM 2





GUEST HOUSE



COMPUTING FACILITIES PHOTOGRAPHS



