NEWS LETTER

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Institute of Technology and Management

(An Autonomous Institution)

Tekkali-532 201, Srikakulam Dist., AP

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Department of Information Technology

VISION

To evolve into a premier engineering institute in the country by continuously enhancing the range of our competencies, expanding the frontiers of our operations.

MISSION

Synergizing knowledge, technology and human resource, we impart the best quality education in Technology and Management. In the process, we make education more objective so that the efficiency for employability increases on a continued basis.



ADITYA

Institute of Technology and Management

(An Autonomous Institution)

Department of Information Technology

Vision of the Department

Create high-quality engineering professionals through research, innovation and teamwork for Information Technology services with outstanding faculty, facilities and education.

Mission of the Department

- M1: Information Technology program dedicates itself to provide students with a set of skills, knowledge and attitude that will permit its graduates to succeed and thrive as successful information technologists.
- M2: Enhance overall personality development which includes innovative thinking, Team work, entrepreneur skills, communication skills, employability skills and ethical conduct.
- M3: Ensuring effective teaching-learning process to provide in-depth knowledge of Inter disciplinary areas.
- M4: Providing industry interactions through consultancy and sponsored research for the societal needs.



Dr. K. Someswara Rao Chairman

At AITAM, we are committed to excellence in everything we do. We strive to mould the students in balancing intellectual and practical skills to become leaders in all the fields of Technical know-how and Management. We have created the finest facilities for the students to make the most of their scholastic pursuits. We are closely aligned with the corporate world which ensures exchange of ideas and experiences that keep our curricula focused on current developments and challenges in the field of engineering. We are firmly committed to research and consulting activities to contribute to the development of the discipline of engineering. Our vitality lies in our spirit of innovation. Our strength lies in our pragmatic approach. Our success lies in our will to do.



Sri. L L Naidu Secretary

Aditya Institute of Technology and Management is founded to meet the increasing demand for competent engineering graduates. Within a short span of its inception, AITAM has grown to be a premier engineering college of its kind and has won laurels and kudos from the industry. The faculty and staff in AITAM are dedicated to providing first-class education that instils strong and potent basic knowledge for sound practice in science and engineering for the well-being of the society. The Institute offers curricula that nurtures creative thinking and prepares students for productive and rewarding careers. The Institute offers programmes that deepen learning experiences of our students and prepare them for successful careers as engineers.



Prof. V V Nageswara Rao Director

Engineering education at AITAM is indeed a rewarding intellectual experience. The Institute prepares the engineering professionals of tomorrow imbued with insight, imagination and ingenuity to flourish as successful engineers. Our programs are attuned to the needs of the changing times. The classrooms are ultra-modern; the library and labs are cutting-edge; and all the members of the faculty are workaholic professionals and masters in their fields. Not surprisingly, our students are recruited by such renowned organizations as HCL, Satyam, WIPRO, INFOSYS, TCS, Visual Soft, Innova-Solutions and InfoTech. The exceptional dedication of our students, faculty and staff, and our collaborations with Industry and other institutions ensure that the Institute is well-poised to create a unique niche in the horizons of engineering education.



It is only through knowledge that man attains immortality. Knowledge has to expand or grow to remain as knowledge. The road to excellence is toughest, roughest and steepest in the Universe. The world requires and honors only excellence. Available information has to be directed by wisdom and intelligence to create new knowledge. Promotion of creativity is the new role of education. It is only through creative thinking that the present and future problems can be addressed to find dynamic solutions. Technology should be used to help remove poverty from the world. In fact forty per cent of the world's poor are in India. Confidence leads to capacity. It is faith in oneself that produces miracles. Education at AITAM helps build character, strengthen the mind, expand the intellect and establish a culture of looking at problems in a new perspective. The student is put through rigorous training so that he can stand on his own feet after leaving the portals of the Institute.



Dr. B V Ramana HOD, IT Department

Information Technology is a professional engineering discipline that deals with application of computers to store, retrieve, transmit and manipulate data. Our department has a team of qualified and experienced faculty and staff members and we are motivation both faculty and students continuously to improve the quality of education and to maintain its position of leadership in engineering and technology. The department guides the students to develop their technical skills and motivate them to learn in research methodology. Our department has been conducting National workshops and organizing seminars since its beginning to keep the faculty and students with the latest developments in the field of technical education. Our department faculties are actively published in reputed international and national journals and actively participated in various international and national conferences to publish papers.

Faculty Publications

- 1. Dr. G. Nageswara rao, Ch. Ravi Kishore. "Investigation of novel drugs as potential H1N1 neuraminidase inhibitors"
 - International Journal of Applied Engineering Research(IJAER) 11.5 (2016).
- 2. K.Kavitha , JagadeeswaraRao.G. "An Efficient ASCII Value Based Image Steganography" International Journal of Engineering Science and Computing(IJESC) 6.5 (2016).

Faculty Workshops attended / Organized

S No	Name of The Faculty	Dept.	Dates	Name of The Programme	Host Institution
1	G.Jagadeesw ara Rao	IT	13th to 17th Jan,2016	Adhoc Networks&Cloud Computing	SLIET,Sangrur, Punjab
2	J.Uday Kumar	ΙΤ	28th- 29th March,201 6	Two day National Workshop "Fog Computing and Internet of Things	Dept of CSE,JNTUK UCEV
3	B.V.Ramana	ΙΤ	7th May 16th May 2016	FDP on Data Mining (DM- 2K16)	Dept of CSE&MCA in association with NIT,Warangal,Under scheme of Electronics&ICT Academy(Sponsored by Deity,Ministry o ICT,GOI
4	Ch.Srinivasa Rao	ΙΤ	16th June -21st June 2016	One week FDP on Analytics with R	Dept of CSE in association with NIT,Warangal,Under scheme of Electronics&ICT Academy(Sponsored by Deity,Ministry o ICT,GOI
5	G.Jagadeesw ara Rao	IT	20th June- 2nd July 2016	workshop on Summer School 2016-Parallel Computing	IIT Gandhinagar
6	J.Uday Kumar	IT	20th June- 25th June 2016	workshop on Deep Learning for Visual Computing	IIT Hyderabad

Student Achievements

S No	Date	Event name	Institute	National/intn.l	Student name	Certificate
1	9 th january 2016	Career arena	Aitam in association with infosis campus connect	National	K avinash	Certificate of participation
2	8 9 10 th january 2016	anuary model exhibition		National level studnt technical paper contest and exhibition	M vasundhara	Paricipated
3	8 9 10 th january 2016	Stepcone 2k16- model exhibition Event : flash gaming	Gmr institute of technology rajam	National level studnt technical paper contest and exhibition	T supriya	Paricipated
4	Feb 26 th 27 th -2016	#include- aspire 2k16	Aitam	National level techno management fest	A manal 14a55a1201	2 nd
5	Feb 26 th 27 th -2016	Ppt-iot-aspire 2k16	Aitam	National level techno management fest	A manal 14a55a1201	Participation
6	Feb 26 th 27 th -2016	Outstanding performance in the academics during the year 2014-15	Aitam	Unit	Korada sreeja	Silver medal
7	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	Korada sreeja	Coordinator
8	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	K avinash	Coordinator
9	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	P anitha	Coordinator
10	Feb 26 th 27 th -2016	Paper presentation- aspire 2k16	Aitam	National	P anitha	Certificate of participation
11	Feb 26 th 27 th -2016	Paper presentation- aspire 2k16	Aitam	National	K jagapathi babu	Certificate of participation
12	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	K jagapathi babu	Coordinator
13	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	T supriya	Coordinator
14	Feb 26 th 27 th -2016	Aspire 2k16	Aitam	National	K srija	Coordinator
15	Feb 26 th 27 th -2016	Aspire 2k16 Event on yin & yang	Aitam	National	T supriya	Paricipated
16	Feb 26 th 27 th -2016	Aspire 2k16 Event on yin & yang	Aitam	National	M vasundhara	Paricipated
17	Feb 26 th 27 th -2016	Coordinator for aspire 2k16	Aitam	National	M vasundhara	Coordinator

18	Feb 26 th 27 th -2016	Event on netlock- aspire 2k16	Aitam	National	V puja	Participation
19	06 th march 2016	Csi-tech whiz quiz -2016	Csi- vishakapatn am, auce(a), anhdra university	State	A manal 14a55a1201	Participation
20	14 – 15 th march 2016	Discern your lappy workshop- ityukta-16	Jntuk- university college of engineering – vizianagara m	National technical symposium	T supriya	Participation
21	14 – 15 th march 2016	Discern your lappy workshop- ityukta-16	Jntuk- university college of engineering – vizianagara m	National level technical symposium	M vasundhara	Participation
22	14 – 15 th march 2016	Discern your lappy workshop- ityukta-16	Jntuk- university college of engineering – vizianagara m	National level technical symposium	Sujit kumar shah	Participation
23	14 – 15 th march 2016	Discern your lappy workshop -ityukta- 16	Jntuk- university college of engineering – vizianagara m	National level technical symposium	V rajesh	Participation
24	14 – 15 th march 2016	Discern your lappy workshop - ityukta-16	Jntuk- university college of engineering – vizianagara m	National level technical symposium	A manal 14a55a1201	Participation
25	14 – 15 th march 2016	Googled -ityukta- 16	Jntuk- university college of engineering – vizianagara m	National level technical symposium	A manal 14a55a1201	Participation
26	14 – 15 th march 2016	Discern your lappy workshop -ityukta- 16	Jntuk- university college of engineering - vizianagara m	National level technical symposium	V puja	Participation

Student Paper Presentation									
Host Institute	National/Intnl.		Student Name	Ce					
Nit warangal procents									

	SNo	SNo Event Name Host Institute		National/Intnl.		Name	Certificate		
	1	Paper presentation Nit warangal presents technozion 15 in association with sbh		National	Ind	Korada sreeja	Certificate of participation		
	2	Feb 26 th 27 th -2016	Paper presentation- aspire 2k16	Aitam National	Ind	Vishnu sai	Certificate of participation		
	3 Feb 26 th 27 th Paper presentation- aspire 2k16		Aitam	Ind	M vasundhara	Participation			
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Events organized by Professional Societies

	S.No	lo Event name Date		Co-ordinator	Student Name	Competition Name
	1	Carreer arena	9 th Jan,2016			 Enrich technical Skills Develop self confidence Develop employability skills Trust in themselves
Ī	2	Iste-srmc	27 th Mar,2016	Dr.G.Nageswara rao	K.Meghana	Problem solving skills
-	3	Elocution	June 18 th ,2016	Dr.G.Nageswara rao	K Pavan	 Develop self confidence Personality development skills Innovative ideas

Placement Details

SNo	ROLL NO	NAME	BRANCH	COMPANY	PACKAGE	SECTOR	DESIGNATION
1	12A51A1223	Kotni meghana	IT	RETAILON	3.5	IT/SOFT WARE	SOFTWARE DEVELOPER
2	12A51A1223	Kotni meghana	IT	PROLIFICS	3	IT/SOFT WARE	Software Trainee
3	12A51A1223	Kotni meghana	ΙΤ	INCESSANT TECHNOGIES	2.4	IT/SOFT WARE	Associate Software Engineer
4	12A51A1223	KOTNI MEGHANA	IT	POLARISFT	3.6	IT/SOFT WARE	Software Engineer
5	12A51A1234	P MANEESHA	IT	TRIBRO	1.8	IT/SOFT WARE	Associate Software Trainee
6	12A51A1223	Meghana Kotni	IT	стѕ	3.6	IT/SOFT WARE	Software Engineers
7	12A51A1242	T DEEPIKA	ΙΤ	SPHRE SOFT	1.8	IT/SOFT WARE	ASSOCIATE ENGINEER
8	12A51A1210	CH GAYATRI	ΙΤ	MAHA ELECTRONICS	1.2	SOFTW ARE/HA RDWAR E	SAP Associate Consultant/H ardware Consultant
9	12A51A1229	PATRO. SYAM SAI	IT	PERSISTENT	3.4	IT/SOFT WARE	Software Engineers

Editorial Board

Faculty

G Jagadeeswara Rao Dr.P Prasantham

Students

- 1. P.Nagaraju, II-IT
- 2. A.Manal, III-IT
- 3. P.Ramanamurty, IV-IT.



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