



e newsletter

Newsletter

Assam Science and
Technology University

Assam Science and Technology University



OBJECTIVES

Assam Science and Technology University is a State University established by “Assam Science and Technology University Act, 2009” to impart technical education under the unified structure in the state of Assam. During the initial period of 5 years, ASTU has achieved few milestones but needs to expedite the developmental activities to fulfill the aspiration of the people of Assam. This newsletter is an attempt to document the activities of the Universities as well as it’s affiliated Colleges / Institutes and keep a track on the development as per the vision and mission of the university. It is expected that this newsletter will expedite the planning and implementation of developmental activities to transform Assam Science and Technology University to international level with state of the art infrastructure.

ACTIVITIES OF ACADEMIC DIVISION

1. Affiliation of M.Tech courses in CIT, Kokrajhar:
 - a. Computer Science and Engineering
 - b. Electronics and Communication Engineering
 - c. Instrumentation Engineering.
2. Matters related to affiliation of State Engineering Colleges.
3. Registration related matters like branch change, Institute transfer, migration certificate, provisional certificate, fees etc.
4. Finalization of Ph. D. regulation
5. Three Ph.D. progress seminar, formation of Doctoral committee for three Ph.D. research scholar.
6. Recruitment of three nos. of posts under TEQIP-III on contractual basis.
7. Finalization of syllabus of B.Des - 1st semester to 3rd Semester
8. Quotation calling from all empanel firm for new rates of items including GST (Printing materials, furniture, Computer Equipment and other peripheral)
9. Tender opening for disposing waste paper, Canteen and AMC has been done and supply order for disposal of waste paper has been issued.
10. Tender opening of the following items:
 - a. Video Conferencing System with pen display and UPS
 - b. Office and TEQIP-III related furniture
 - c. Desktop, Laptop, Work Station, AC, Projector, Photo Copier Machine,
 - d. GATE coaching under TEQIP-III
 - e. Books for University Library.
11. Items purchased:
 - a. Examination materials for end semester exam
 - b. Furniture for Exam section
 - c. Laboratory equipment (Supply order issued)
 - d. Stationary for office use under TEQIP-III
 - e. Various accounts books under TEQIP-III
12. 18th Executive Council meeting and 19th Executive Council meeting were held.
13. Drafting of Agenda for 3rd University Court Meeting.

ACTIVITIES OF EXAMINATION DIVISION

Results declaration during September to November, 2017

- | | |
|-------------------------|-------------------------|
| 1. B.Tech 2nd Semester | (Regular and Repeaters) |
| 2. B.Tech 4th Semester | (Regular and Repeaters) |
| 3. B.Tech 6th Semester | (Regular) |
| 4. MBA 2nd Semester | (Regular and Repeaters) |
| 5. MBA 4th Semester | (Repeaters) |
| 6. M.Pharm 2nd Semester | (Regular and Repeaters) |
| 7. M.Pharm 4th Semester | (Regular) |
| 8. B.Arch 2nd Semester | (Repeaters) |
| 9. B.Arch 4th Semester | (Repeaters) |
| 10. M.Arch 4th Semester | (Regular) |
| 11. M.Plan 2nd Semester | (Regular) |
| 12. B.Des 2nd Semester | (Regular) |

Semester- Wise Result Statistics for Year : 2017

College	Program	Semester	Exam Type	Appeared	Passed	Pass %
NITS, Mirza	B.Tech	2	Regular	35	8	22.86
NITS, Mirza	B.Tech	2	Repeater	115	9	7.83
NITS, Mirza	B.Tech	4	Regular	54	13	24.07
NITS, Mirza	B.Tech	4	Repeater	104	20	19.23
NITS, Mirza	B.Tech	6	Regular	80	36	45
RSET, Guwahati	B.Tech	2	Regular	219	78	35.62
RSET, Guwahati	B.Tech	2	Repeater	234	34	14.53
RSET, Guwahati	B.Tech	4	Regular	158	58	36.71
RSET, Guwahati	B.Tech	4	Repeater	235	50	21.28
RSET, Guwahati	B.Tech	6	Regular	223	102	45.74
GIMT, Azara	B.Tech	2	Regular	329	128	38.91
GIMT, Azara	B.Tech	2	Repeater	351	78	22.22
GIMT, Azara	B.Tech	4	Regular	379	152	40.11
GIMT, Azara	B.Tech	4	Repeater	227	67	29.52
GIMT, Azara	B.Tech	6	Regular	347	208	59.94
GIMT, Azara	MBA	2	Regular	19	4	21.05
GIMT, Azara	MBA	2	Repeater	16	7	43.75
GIMT, Azara	MBA	4	Repeater	1	0	0
GIMT, Tezpur	B.Tech	2	Regular	94	42	44.68
GIMT, Tezpur	B.Tech	2	Repeater	112	31	27.68
GIMT, Tezpur	B.Tech	4	Regular	91	33	36.26
GIMT, Tezpur	B.Tech	4	Repeater	118	52	44.07
GIMT, Tezpur	B.Tech	6	Regular	123	76	61.79
GIPS, Azara	M. Pharm	2	Regular	11	10	90.91
GIPS, Azara	M. Pharm	2	Repeater	3	3	100
GIPS, Azara	M. Pharm	4	Regular	10	10	100
GCAP, Azara	B. Arch	2	Repeater	25	10	40
GCAP, Azara	B. Arch	4	Repeater	16	7	43.75
GCAP, Azara	M. Arch	4	Regular	6	6	100
GCAP, Azara	M. Plan	2	Regular	7	7	100
CIT, Kokrajhar	B. Des	2	Regular	14	10	71.43
RSB, Guwahati	MBA	2	Regular	40	11	27.5
RSB, Guwahati	MBA	2	Repeater	7	5	71.43
ASTU, Guwahati	Ph.D	2	Regular	8	8	100

- Re-evaluation Result:
 - B. Tech 8th Semester result declared on 16-11-2017
 - B. Tech 6th Semester (Regular & Repeater) re-evaluation process going on.
- Total 106 RTI applications have been received for examination copies. Out of which 74 applications have been processed.

ACTIVITIES CARRIED OUT UNDER TEQIP III

ACTIVITIES CARRIED OUT UNDER TEQIP III

- 1. Establishment of a Central Research Hub (CRH):**
It consist of four different centres namely 1. Centre for Innovation (CFI), 2. Centre for Sophisticated Instruments (CSI), 3. Centre for Education Technology (CET) and 4. Centre for Engineering Studies (CES). The work is under progress. A temporary building as an extension of Energy engineering laboratory for CRH is under construction.
- 2. GATE coaching for B. Tech students affiliated under ASTU :**
A free GATE coaching for the branch of Civil, Mechanical, Electrical, Computer and Electronics and Communication engineering is scheduled from 4th week of Dec 2017. The GATE coaching will be provided to the final year B Tech students of affiliated college under ASTU.
- 3. Central Library:**
A central library facility at ASTU is under progress. The procurement process for different science and technological books is already started.
- 4. Workshop on NBA accreditation:**
A workshop on NBA accreditation is going to organized in the month of Dec 2017.
- 5. Video conferencing facility:**
A video conferencing facility for ASTU is under progress. An advertisement for expression of interest is already published in the month of Oct 2017.
- 6. Setting up different cell:**
Training and placement cell, Innovation and Start Up cell etc are under progress.
- 7. A lecture on "Energy and Environment: Plasma Processes for Decarbonization"** by Padma Shri Prof. P.I. John was organized under TEQIP III on 29th November 2017 at Institution of Engineers (India), Guwahati, Assam.



Publication

PUBLICATION

- Chanda I, Bordoloi R, Chakraborty DD, Chakraborty P, Das SR. Development and Validation of UV-Spectroscopic Method for Estimation of Niacin in Bulk and Pharmaceutical Dosage Form. J App Pharm Sci 2017; 7 (09): 081-084
- Choudhury N.D, Bikash B and Kataki R. Pyrolytic Characterization and Kinetic Analysis of Camellia sinensis (Tea) Seed Deoiled Cake. Proceeding of Second International conference the Second International Conference on Recent Advances in Bioenergy Research. ICRABR, pp: 97-105, 2017.
- Bikash B, Choudhury N.D, Bora D.K. and Kalita K. Physicochemical Assessment of Pumpkin (Cucurbitapepo L.) Seed Oil as a Viable Feedstock for Biodiesel Production, Proceeding of Second International conference the Second International Conference on Recent Advances in Bioenergy Research. ICRABR, pp: 19-28, 2017.
- Mr. Monoj Baruah and Mr. Nabajit Dev Choudhury; Assistant Professors of the department attended the three days Workshop on Induction Programme on 13-15th October, 2017 organized by IITG.
- Mr. Nabajit Dev Choudhury attended the Orientation workshop on 26th October organized by NPIU at EDCIL, Delhi.

Activities Undertaken by The Department of Energy Engineering of ASTU



DEPARTMENT OF ENERGY ENGINEERING OF ASTU

- Prof. PC Baruah, Head of Department; Mr. Monoj Baruah and Mr. Nabajit Dev Choudhury & 9 (nine) M. Tech students participated in Conference on Future Energy on 1/11/2017 at VKIC, Uzan Bazar. The seminar was addressed by Dr. Harsha Bhattacharjee, director and trustee of Sri Sankardeva Nethralaya and by Dr. Dhiraj Bora, Honorable Vice Chancellor of Assam Science and Technology University (ASTU) and attended by total 78 participants. Prof PC Baruah moderated two technical sessions of the seminar.
- Prof. PC Baruah, Head of Department; Mr. Monoj Baruah and Mr. Nabajit Dev Choudhury & 3 (three) M. Tech students attended one-day talk on “Energy and Environment: Plasma Process for Decarbonization” under TEQIP III on 29th Nov, 2017 organized by ASTU at Auditorium, Institute of Engineers (India), Guwahati. Padma Shri Prof. P.I. John was the key speaker.
- Mr. Monoj Baruah and Mr. Nabajit Dev Choudhury; attended the National Seminar on “Electrical Safety Recent Development and Practices” organized by National Power Training Institute, North Eastern Region on 30/11/2017 and 1/12/2017.
- Mr. Monoj Baruah and Mr. Nabajit Dev Choudhury involve in setting up of laboratories of Material Science, Tribology and Energy for Central Research Hub under TEQIP III programme.

Combined Entrance Examination, Assam

Assam Science and Technology University (ASTU) is authorized to conduct the Combined Entrance Examination (CEE) from 2018 onwards for admission into State Engineering Colleges as per the direction of the Department of Higher Education (Technical), Govt. of Assam, Dispur, Guwahati.

Miscellaneous Activities

Two days National Conference on “Science, Technology & Environment : Prospects and Limitations in the 21st Century was organized jointly by Dept. of Chemistry, Civil Engineering, Bineswar Brahma Engineering College, Kokrajhar and Assam Science and Technology University on 30th & 31st October 2017



From Left :

Dr. J. Borah, Ms. Rituparna Rooj,
Mr. K.K. Brahma, Dr. B. P. Par,
Dr. H. Deka (Inaugural Ceremony)

ASTU officials visit to Raj Bhawan



Dr Subrata Paul (IPR) Visit to ASTU



Dr Subrata Paul (IPR) Visit to ASTU



Hon'ble Vice Chancellor, ASTU as the Chief Guest at National Conference on Advances in Science Engineering and Technology (ASET 2017), organised by GMT Tezpur

NPIU Visit to ASTU



"Bhumi Puja" for Pre Fabricated Laboratory Building, ASTU

Lecture of Prof. P. I. John



Under TEQIP III, ASTU has started a series of lectures in the field of science and technology by renowned persons. The first lecture was delivered by Padma Shri P. I. John on “Energy and Environment : Plasma Processes for Decarbonization” on 29th Nov., 2017.



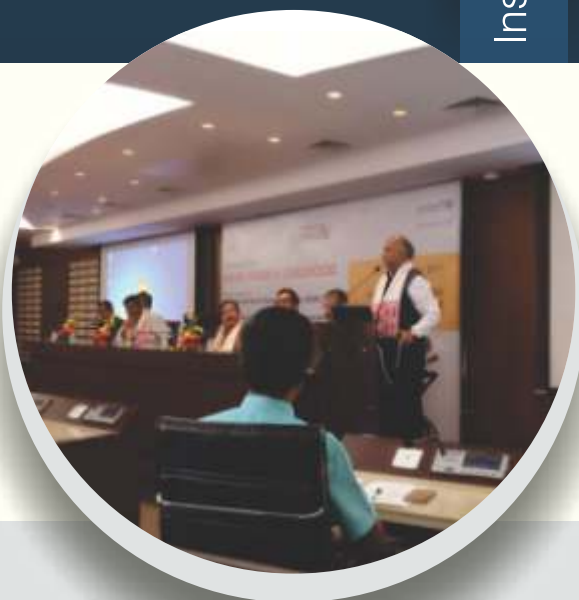
Lecture of Prof. P. I. John



World Bank Officials Visit to ASTU



Activities of Affiliated Institutes / Colleges



Girijananda Chowdhury Institute Management and Technology, Guwahati

Workshop on Safer Home & Livelihood

To mark the International Day for Disaster Risk Reduction (IDDR) globally celebrated on 13th October every year, Assam State Disaster Management Authority (ASDMA) is organizing a pre-event exhibition/competition for the start-ups/innovators/entities to provide a platform to exhibit their ideas/innovations for disaster risk reduction. Disaster Management Authority strives to bring together different stakeholders such as policy-makers, administrators, departmental functionaries, WDMCs, NGOs, community leaders and private stakeholders for a comprehensive consultation on disaster risk reduction. The idea is to explore 360 degree mitigation solutions for disaster risk reduction and reduce our vulnerability to hazards.

From various institutions, incubation centers, start-up enterprises and local community-based organizations exhibited their ideas for DRR. The Chief Secretary to the Govt. of Assam inaugurated the exhibition and also appreciated the efforts of the Authority for conducting the workshop. Other distinguished guests who were present in the exhibition cum workshop were DGP cum Director, Fire & Emergency Services, Chief Executive Officer (ASDMA), Chief of Field Office, UNICEF (Assam). The exhibition was also graced by students from various schools in Guwahati. The students of the department of civil Engineering from GIMT, Guwahati also participated in the event. Also participants from Govt. line departments, NGO members, Real Estate Associations, Engineering College students etc. attended the workshop.

Condolence of Biju Phukan

Beloved of the masses and a stalwart of the Assamese Movie Industry, Mr. Biju Phukan left his mortal vessel for his heavenly abode on the 22nd of November, 2017 at the age of 70. The entire fraternity of GIMT under the aegis of the Movie Making & Movie Club held a condolence meeting on the 23rd of November 2017 where all the member of the faculty paid their respects to the Septuagenarian.



Guwahati International Film Festival (GIFF)



The movie industry and art of movie making among the students, members of the Movie Making & Movie Club along with some Faculty representatives from the respective departments had taken the interested students of the 7th semester to the screening of "2 Lottery Tickets", a Romanian movie at the Guwahati International Film Festival 2017 held at Kalakshetra on 1st Nov 2017. The visit was organized in collaboration with the GIFF authorities.

Article writing competition

Article writing competition was held among the students of GIMT(G) on 16th October, 17

The winners were

1st prize - Upangona Das,
Two 2nd prizes- Antora Dutta and E Radha
3rd prize - Nazimuddin Ahmed

Graduation Ceremony

On 16th September 2017, GIMT and GIPS organized "Graduation Ceremony 2017" at the Institute Premise. It was chaired by Prof. Bhabesh Chandra Goswami, Vice - Chancellor, Cotton University as the Chief Guest. Prof. G. C. Kakoty, Former Executive Director, GIMT was the Guest of Honour.

Certificates were distributed to around 250 graduates of GIMT and GIPS, which includes BTech, B.Pharm, M.Tech, M.Pharm, MCA and MBA. The University toppers were given Memento. Cash prizes were distributed to the semester toppers.



Foundation Day

The Foundation Day was held on 7th September 2017. Mr. Ratul Das, the President of SSA Society hoisted the Flag of Girijananda Chowdhury Group of Institutes which is followed by short speeches of the Principal - GIMT, Principal - GIPS, Senior Professors and few Faculty members.



Foundation Day 7th September, 2017



The Foundation Day was held on 7th September 2017. Mr. Ratul Das, the President of SSA Society hoisted the Flag of Girijananda Chowdhury Group of Institutes which is followed by short speeches of the Principal - GIMT, Principal - GIPS, Senior Professors and few Faculty members.

Alumni Meet

ALUMNI MEET



On 10th September 2017, the Alumni meet was organized by the Alumni Association GIMT-Guwahati at GIMT, Guwahati. The event was inaugurated by the speech of Principal, GIMT. Prof. (Dr.) S. K. Dutta and followed by the speech of Secretary of Alumni Association. The budget and expenditure of the alumni association was explained by the Treasurer of Alumni Association. A new Executive committee for the next two years was elected by casting votes. Most of the alumni expressed their views and gave suggestions for the growth of the college and the alumni association. The meet was ended up having a delicious lunch session.

Swacchta Pakhwada 2017



A Drama by Drama Club

The Drama Club of GIMT - Guwahati had performed a play on the occasion of Teacher's Day. The name of the play was "Bhagwan" and played by a team comprising of different Faculty members and students of GIMT - Guwahati. The thrilling drama was enjoyed by around 100 audiences in the GIMT premise.



GIMTECH Release

The Eighth Edition of GIMTECH, the annual magazine of GIMT, Guwahati was released on the 5th September, 2017 at the Conference Hall of the Institute. The inauguration programme was presided over by the Principal, GIMT, Guwahati. The President of the Shrimanta Shankar Academy (SSA) along with the invited guests, namely, Mayur Bora, eminent writer; Pranay Bordoloi, senior journalist and Dr. Dibyajyoti Mahanta, Dean, K.K. Handique State Open University, delivered speeches in the programme. The release was witnessed by around 200 staffs of GIMT - Guwahati.



ISTE - 9th Section level Students' Convention

In this academic session 2017 - 18, The 9th Section level Students' Convention, ISTE - Assam and Eastern States Section is organized successfully at Girijananda Chowdhury Institute of Management and Technology on 14th October 2017. The student participated from various Institutes namely, Assam Engineering College, Royal Global University, IIT Guwahati and GIMT - Guwahati being the host.

The Guest of honour was Prof. Lakhya Kumar Saikia, Chairman, ISTE - Assam and Eastern States Section. The Dignitaries present in the occasion are Chairman, ISTE, Assam and Eastern States Section, Principal, GIMT - Guwahati and the President, SSA Society.

The Theme of the Convention: Technical Innovations: A Smart North-Eastern India

- Sub Theme:**
- a. Flood Problem (Artificial and Natural)
 - b. Earthquake
 - c. Internet of Things (IoT)
 - d. Clean and Green Energy

The Award Recipients for the events are: 1. Quiz - 1st Position: Piyush Niranjan (IIT Guwahati) and Angshuman (IIT Guwahati), 2nd Position: Sharanga Pratim Deka (GIMT - CE) and Jyotirman Bharadwaj (GIMT - CE). 2. Paper Presentation - 1st Position: Shreoshree Roy Choudhury (GIMT - ECE) and Ria Roy (GIMT - ECE), 2nd Position: Karan Borah (GIMT - ME) and Debarshi Raj Borah (GIMT - ME).



Excursion trip to Sikkim

The Department of Business Administration has organized an excursion to Sikkim on 14th - 19th October 2017. The Excursion team comprised of two Faculty members and 14 students (7 Boys and 7 Girls). They visited an Industry named ALKEM LABORATORIES LTD., Kumrek, Sikkim.



Speech Competition by Quiz and Debate Club

Quiz and Debate Club of GIMT - Guwahati in association with the Airport Authority of India have conducted a speech competition among the students of GIMT Guwahati on 3rd November 2017.



Achievements

Dr. Nandita Lahkar Kalita, Assistant Professor of Department of Physics, has been awarded Visiting Associateship at the Inter-University Centre for Astronomy and Astrophysics (IUCAA), Pune, for a period of three years with effect from August 1, 2017 till July 31, 2020.

Mr. Utpal Barman, Assistant Professor, Dept. of CSE, has organized a special session (Recent Developments in ICT) in India Com 2018 (a IEEE International Conference at BVICAM Delhi); being enlisted in the Technical Programme Committee of it.

Publications

- M. S Mazinder, S. Bordoloi, P.K. Bordoloi, "Automatic Control System for the BLDC Motor A22212/13T using Arduino UNO platform", International Journal in Recent Innovation in Instrumentation and Control Engineering, Vol 3(1), 2017
- K. Deka, R. J. Gogoi, S. Jhavar, H. Gogoi, "Design a RFID Technology based Door Security System using GSM Module", International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering Vol. 6, Issue 7, July 2017, pp 5862-5868
- K. Deka, P. Bora, P. K. Goswami, B. Borah, D. Chakraborty, "Design of a Li-Fi based Data Transmission System", International Journal of Innovative Research in Science, Engineering and Technology Vol. 6, Issue 9, September 2017, pp 19325-19331
- P. Bharali and K. Boruah, "Modelling of Thermal Emission from Gamma Ray Burst", oral paper presentation, National Conference on Advances in Science, Engineering and Technology (ASET 2017), Girijananda Chowdhury Institute of Management and Technology, Tezpur, Assam, Nov 2017.

- S. J.Parasor, "Application of Polypropylene Fibre as a Reinforced Concrete", International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE), Vol-2, Issue-11, Nov 2017, ISSN (Online) : 2456- 1290
- N. Goswami, D. K. Mahanta, "Waste to Energy in Assam: Scope and Challenges" National Conference on Non Conventional Energy: Harvesting Technology and its Challenges, Assam Engineering College, Guwahati, 17- 18 Nov, 2017.
- S.D. Sharma, D.K. Mahanta, "Production and Property Study of Biodiesel from Olive Oil", National Conference on Non-Conventional Energy: Harvesting Technology and its Challenges, Assam Engineering College, Guwahati, Assam, 17-18 Nov, 2017.
- N. L.Kalita, "Element Synthesis in the Cosmos", Horizon -A Journal of Physics; ISSN: 2250-0871, Vol 4 (2017) (in press)
- B. Talukdar, "Adequacy Assessment of a system utilizing solar and wind energy sources", National Exhibition and Conference on new and renewable energy, October 2017.

Girijanandachowdhury Institute of Pharmaceutical Science (GIPS)



- GirijanandaChowdhury Institute of Pharmaceutical Science celebrated teachers' day on 5th September at institute premises to tribute Dr Sarbapalli Radhakrishnan, former president of India.
- Girijananda Chowdhury Institute of Pharmaceutical Science celebrated World Pharmacists' Day on 25th September 2017 at institute premises. Celebration began with the hoisting of the flag by principal of GIPS Prof (Dr) Suvakanta Dash followed by an awareness rally.
- The Indian Pharmaceutical Association (IPA), Guwahati local branch was inaugurated on 13th October 2017 at Girijananda Chowdhury

Institute of Pharmaceuical Science (GIPS) as its office. Dr Rao V. S. V. Vadlamudi, President of IPA was the Chief Guest of this occasion. In this occasion, IPA Student-Forum was also opened at the institute premises.

- Prof (Dr) T.K Maity, Department of Pharmaceutical Chemistry, Jadavpur University has given an expert lecture on the topic "Lead finding, Drug discovery and Development" on 7th November 2017 at GIPS seminar room.
- An expert lecture was given by MrDebasishMandal, Sales and Service Engineer, Alliance Biomedica Pvt. Ltd on the topic "Career development in sales and marketing of biomedical instrument" on 11th November 2017 at GIPS seminar room.
- MrAnirbanDebnath, Regional Manager, Emcure Pharmaceutical Ltd, has given as expert lecture on the topic "Career development in pharmaceutical sales and marketing" on 11th November 2017 at GIPS seminar room.
- National Pharmacy Week (NPW) was celebrated at GIPS premises on 20th November 2017 in collaboration with IPA Guwahati local branch and GIPS alumni association. The theme selected for this year is: "Know your Medicines: Ask your Pharmacist". Mr M. Ramdin, Plant Head, Sun Pharmaceutical, Guwahati was the chief guest of this occasion. Dr. Biplob Bose, Department of Bioscience and Bioengineering, IIT, Guwahati was the guest of honour. In this occasion, a blood donation camp was organised by the GIPS alumni association.
- Total number of Paper Publications: 06

Teachers' Day Celebration



Pharmacist's Day Celebration



Inauguration of IPA Guwahati Local Branch and IPA Student Forum



National Pharmacy Week Celebration



GIMT, Tezpur



A two day National Conference on Advances in Science, Engineering and Technology (ASET) was conducted on 10th and 11th November 2017 at GirijanandaChowdhury Institute of Management and Technology, Tezpur. The inauguration function was enlightened by the Guest of Honour Dr.PankajBarua, Director, North Eastern Regional Institute of Water & Land Management, Tezpur, Honourable Chief Guest Prof. Dhruba Kumar Bhattacharyya, Department of Computer Science and Engineering, Tezpur University, Invited Speaker Dr. John Jose sir, Department of Computer Science and Engineering, IIT Guwahati. In this two day programme, several research scholars, students, academicians from different parts of the North East have participated including NERIST, Arunachal Pradesh, NIT Nagaland, NIT Silchar, Tezpur University, Kaziranga University, Dibrugarh University, CIT Kokrajhar, Cotton College State University, and Gauhati University. The event was also graced by Dr. B. K. Handique, Scientist, North Eastern Space Applications Centre, Meghalaya. More than 70 number of participants have participated and more than 60 research papers was presented in these two days including different fields like Computer Science, Physics, Chemistry, Electronic and Communication Engineering, Electrical Engineering, Mathematics, Civil & Mechanical Engineering. The valedictory function was graced by Honourable Vice Chancellor of Assam Science and Technology University, Guwahati. It was the first time GIMT Tezpur has conducted National Conference and wish to conduct many more like this in near future to provide the platform for the researchers and academicians to share and exchange their expertise knowledge, new and innovative ideas.



Valedictory Function (from left) : Capt. M. K. Das(GIMT-T), Prof. Dhiraj Bora (ASTU), Prof. R. C. Goswami (GIMT-T)



Inauguration function (from left) Dr. John Jose (IIT-G), Prof. D.K. Bhattacharyya (TU), Dr. PankajBarua (NERIWALM), Prof. R.C. Goswami (GIMT-T)

Achievements of Finishing School

Finishing School GMT Tezpur, initiated the culture of training the students before they go for campus placement. Under the aegis of finishing school many training sessions were organized in the year 2016 to 2017. The events are as follows:

Industry ready -pre placement preparation: These sessions were conducted to groom them on various aspects of personality like: dressing appropriately, greeting etiquettes, communication skills and image building.

Interview planning: These sessions were held to make sure the candidates meet the employer's requirements.

Mirror Event (Leadership program): In this program, the students were invited from other colleges as well, which gave a bigger platform for interaction and exposure to the students of GMT TEZPUR. This program comprised of MOCK Group Discussions and leadership activities.

MOCK GROUP DISCUSSION: These sessions were organized to help the students understand the group dynamics and communicate confidently.

MOCK INTERVIEW SESSIONS: They were trained on how to lead their interviews by structuring and practising the answers beforehand. They were given practice on various questions which helped them get rid of shyness and answer coherently.

Thus, would like to conclude that as a result of training, many candidates have been successfully placed in many companies across the country.



NIPS, Mirza

Prof. (Dr.) C. K. Kokate, renowned academician in the field of pharmacy, has visited the campus and had a talk and interaction with faculty and students. His inspiring speech boosted the confidence of the newly admitted students in the pharmacy profession.



Students of NIPS, Mirza has actively participated in the inauguration programme of IPS state branch at GIPS, Azara. The students has participated in various activities and secured prizes also.



Students of NIPS, Mirza celebrated the teacher's day along with all the departments of NEMCARE Group of Institutions, Mirza. Dr. Hitesh Baruah, President and Dr. Mihir Kumar Baruah, Treasurer, NETES has inaugurated the celebration and enlighten with their inspiring speech.



Dr. BhargabJyotiSahariah, Principal for D Pharm and Mr. ApurbaTalukdar, Associate Professor, NIPS, Mirza has attended the 5th AYUNS International Conference at Dhaka University, Bangladesh. They were invited as chairperson and also presented oral presentation in the conference and represented India.



On 17th November 2017 NIPS, Mirza has conducted a plantation program in the campus in view of Nation Pharmacy Week celebration 2017.



Dr. VedavathiThavva, principal for B Pharm, NIPS, Mirza has delivered speed on the occasion of National Pharmacy Week Celebration in GIPS, Azara. Dr. BhargabJyotiSahariah, Principal for D Pharm has delivered speech on the occasion of National Pharmacy Week Celebration at Pragjyotish Auditorium, Nalbari, Assam, India organized by Federation of Indian Pharmacist's Organisations.

Publication

Sarma R.K., Sahariah B.J., Talukdar A., Lahkar M., Formulation & Development of a Vaginal Gel using the Extract of Mimosa Pudicalinn. for mixed vaginal infections, Journal of Ayurvedic and Traditional Medicine, 4 (1), 2017. (proceedings of 5th AYUNS International Conference 2017, ISSN No (P): 2307 4728).

Achievement

BhargabJyotiSahariah principal for D Pharm, NIPS, Mirza, has been awarded the degree of Doctor of Philosophy (Ph.D) by SrimantaShankardeva University of Health Sciences for his thesis entitled "DEVELOPMENT AND OPTIMIZATION OF PHARMACEUTICAL DOSAGE FORM OFMimosa pudicalinn. WITH SPECIFIC REFERENCE TO ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY" under the joint supervision of Dr. RK Sharma prof. Dept. of RS&BK, Govt. Ayurvedic college and Dr. MangalaLahkar, Prof. & Head, Dept. of Pharmacology, GMCH.



Dept. of Multimedia
Communication
and Design CIT, Kokrajhar

Activities:

A Workshop was conducted by Mr. Abhishek Shrivastava, Assistant Professor, Department of Design, and IIT Guwahati. Title of the Workshop: "Creative Cartoon Character concept and Design workshop" Workshop focus on creating characters with strong personalities and visual interest.

Program schedule:

[Day 01] 30th Oct 2017- MONDAY

Session 1 - Presentation or Lecture Class (9 am to 10.30am)



Workshop
"Creative Cartoon Character
concept
and Design workshop"
conducted by
Mr. Abhishek Shrivastava

- Interaction with the participants.
- Discussion about the New Media Studies.
- Portfolio presentation on character design.
- What should be considered for good character design?

Tea break (10.30am to 11.30)

Presentation or Lecture Class (11.30am to 12.30 pm)

- Fields of character design and general information.

Lunch Break (12.30 pm to 1.30 pm)

Session 2- Practical (1.30 pm to 4.30Pm)

- Sketchbook Drawing tools and techniques. (In between 30mints tea break session)

[Day 02] 31th Oct 2017- TUES DAY

Session 1 - Practical session (9 am to 10.30am)

- Use of design elements to create Character.
- Concept of Caricature,

Tea break (10.30am to 11.30)

Session 2 - Practical (11.30am to 12.30 pm.)

- Shapes,
- posing,

Lunch Break (12.30 pm to 1.30 pm)

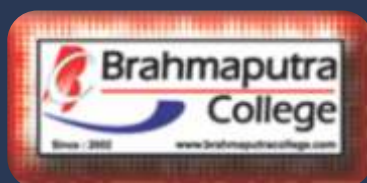
Practical (1.30am to 4.30 pm.)

- facial expression
- Conclusion or distribute certificates to participants. (In between 30mints tea break session)

NOTE:

- Chart and A4 Paper will provide.
- Bring cutter, scissor, pencil, pen, scale and rubber (Compulsory)

Brahmaputra College



Activities and Achievements in the period September - November 2017

- Brahmaputra College has recently tied up with NESAC (North-Eastern Space Application Centre, Govt. of India undertaking) for a program in GIS and Remote Sensing. The Hon'ble Director of NESAC, Dr. Raju, has assured all forms of technical support to Brahmaputra College, especially for the dissertation and project work of students of M.Sc. in Applied Physics program.
- Recently the Director of Brahmaputra College visited the Director of Higher Education of TRIPURA, for an institutional/technology tie-up with the Government of Tripura to promote higher education together in Assam and Tripura. The Director also visited the Hon'ble Education Minister of Tripura and, after an exchange of felicitation, the college was awarded NOC to start information centres in Tripura regarding unique courses of Brahmaputra College.



EXECUTIVE COMMITTEE FOR THE NEWSLETTER

Chief Advisor :
Dr. Dhiraj Bora
Hon'ble Vice Chancellor ASTU

Advisor :
Prof. P.C. Baruah
Associate Professor & HOD (EES)

Review Board:
Dr. Nripen Das
Registrar, ASTU

Shri. D. Goswami
Finance & Accounts Officer, ASTU

Editor:
Dr. Indranil Chanda
Deputy Controller of Examinations, ASTU



Assam Science and Technology University
Tetelia Road, Near Assam Engineering College,
Jalukbari, Gauhati University, Jalukbari,
Guwahati, Assam 781013