

PVPSIT NEWS

A Half Yearly News Letter Department of Information Technology PVP Siddhartha Institute of Technology

(Sponsored by Siddhartha Academy of General and Technical Education)
NBA Accredited and ISO 9001: 2008 certified Institution
Kanuru, Vijayawada- 520 0007

Volume: 14

JANUARY: 2016

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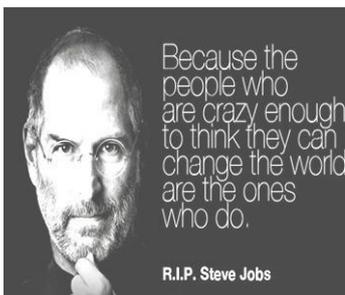
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Inside:

1. Seminar / Guest Lectures conducted
2. Workshops Attended by Staff
3. Papers Published by Staff
4. Student Activities
5. Placements

Quotation:



Seminar / Guest Lectures conducted

A Guest Lecture was conducted on “**Entrepreneurship**” on 26.09.15. Mr. Y Bhargav, Official Host and Organizer of UNO International Youth Day in Andhra Pradesh was the resource person. He motivated the students towards the entrepreneur and also explained different types of sources to become an entrepreneur.



A seminar was organized on “**Problem Solving and Algorithm Design**” on 07.10.15. Resource Person was Dr. M. Babu Reddy, Asst.Prof, Department of Computer Science, Krishna University, Machilipatnam. He explained the advantages of algorithms and how to write the algorithms for simple to complex problems and also explained how easily solve the problems with algorithms in a better way.



A Guest lecture was organized on “ **Career Orientation Planning and Q & A Session**” on 22.12.15 and the resource person was Ms. Chalasani Divya, Sr. Software Engineer USA . She explained how to make planning for the best career. She provided solutions to the student questions regarding to the higher education in foreign countries. She explained the universities available in USA, what the courses they offered are and the procedure for getting the admissions.



WORKSHOPS ATTENDED BY STAFF

1. Mr. D Ratnam and Mr. G Venugopal attended AICTE/QIP sponsored two Weeks Short Term Course on “Internet of Things: Convergence of Sensing, Cloud and Big Data Networking” conducted by IIIT khargpur. from 13-07-2015 to 26-07-2015.
2. Mr. R Vijay Kumar Reddy and Mr. L Ravi Kumar attended Deity, HRD Division, Ministry of ICT Govt. Of India Sponsored Faculty development Program On DBMS organized by Electronic & ICT academy and Department of CSE NIT Warangal from 17-08-2015 to 27-08-2015.
3. Mrs. G Lakshmi, Mr K Prudivi Raj, and Ms K. Sri Vijaya attended one day training programme on C & Data structures conducted by Global Edge Bangalore and organized by Dept. of T&PC at PVPSIT on 10-09-1015
4. Mr. S. Sai Kumar and Mr. L Ravi Kumar attended one day seminar on “university industrial co-operation creativity, diversity and entrepreneurship in Computer science” organized by Dept. Of CSE and interaction with HP Hyderabad at JNTUK, Kakinada on 08-09-2015.
5. Dr J RajendraPrasad, Dr B V SubbaRao ,Dr PVS Lakshmi, Mrs D Kavitha, Mr. S Sai Kumar, Mrs G Reshma, Mrs A Haritha, Mr Y Suresh, Mr. K Pavan kumar, Mrs M .Sowjanya, Mr. D Ratnam, Mr M Sundarababu, Mr L Ravi kumar, Mrs O Rama Devi, Mrs K Swaroopa Rani, Mrs Y Padma, Mr TD Ravi kiran, Mr G Venugopal, Mrs D.L.Dharani, and Mr R vijaya kumar Reddy, attended A three day training program on “Hands on evolutionary algorithms using MATLAB” organized by Department of computer applications , PVPSIT Association with CSI-India DIV-V(education and research) from 10-9-2015 to 12-9-2015.
6. Mrs. G Reshma, Mrs. K Swaroopa Rani and Mrs. D Leela Dharani attended one day Seminar on “Big data and Hadoop” organized by Dept. Of Computer Applications at PVPSIT on 26-09-2015.
7. Dr J RajendraPrasad, Dr B V SubbaRao, Dr PVS Lakshmi, Mrs D Kavitha, Mr. S Sai Kumar, Mrs G Reshma, Mrs A Haritha, Mr Y Suresh, Mrs. G Lakshmi, Mrs M .Sowjanya, Mr M Sundarababu, Mrs O Ramadevi, Mrs K Swarooparani, Mrs Y Padma, Mr TD Ravi kiran, Mr G Venugopal, and Mrs D.L.Dharani, attended two week Faculty Development Program on “Machine Learning” organized by Dept of IT at VRSEC sponsored by AICTE. From 16-11-2015 to 27-11-2015.

8. Mr. L Ravi Kumar attended faculty training program on “Cyber Security and Data Analytics” conducted by APSSDC-NASSCOM.MOT at C R Rao institute of technology Hyderabad from 7-12-2015 to 11-12-2015.

PAPERS PUBLISHED BY STAFF

1. **Dr.P.V.S.Lakshmi** and **Mrs. A. Haritha** published a paper on Online Crowds Opinion-Mining it to Analyze Current Trend: A Review, International Journal of Electrical and Computer Engineering(IJECE), Vol 5, No 5, OCT, 2015, IJECE,ISSN: 2088-8708, **SCOPUS indexed Journal** (IAES)

STUDENT ACTIVITIES

Literary Activities

- 1) P. S. Rama Rao won the I prize in “Elocution” event at YUVAHO on 23rd September, Rotary Vijayawada mid town, Vijayawada.

Co-Curricular Activities

- 1) G. Asha, K. Prasanthi won the I prize in “Poster Presentation” event at LAKSHYA-2K15 on 19th Sept 2015, LBRCE, Vijayawada.
- 2) K. Sunitha, J. Yuva Teja won the I prize in “Medha-Quiz” event at LAKSHYA-2K15 on 19th Sept 2015, LBRCE, Vijayawada.
- 3) Ch. Chandrakanth, N. Sai Sandeep won the II prize in “Medha-Quiz” event at LAKSHYA-2K15 on 19th Sept 2015, LBRCE, Vijayawada.
- 4) K. Prasanthi, G. Asha won the II prize in “Paper Presentation” event at BLITZKRIEG’15 on 25th sept, PB College of Arts & Science, Vijayawada.
- 5) D. Nikhileshwari, M. Jyothi won the II prize in “Technical Quiz” event at Epistemicon2K15 on 3rd Oct, Andhra Loyola Institute of Engg. And Tech., Vijayawada.
- 6) K. Pravallika won the I prize in “Poster Presentation” event at Epistemicon2K15 on 3rd Oct, Andhra Loyola Institute of Engg. And Tech., Vijayawada.
- 7) A. Sowjanya, K. Prasanthi won the I prize in “Paper Presentation” event at VIVa VVIT-2K15 on 21st Dec, Vasireddy Venkatadri Institute of Technology, Nambur, Guntur.
- 8) K. Tulasi Pravallika, K. Akhila won the II prize in “Poster Presentation” event at VIVa VVIT -2K15 on 21st Dec, Vasireddy Venkatadri Institute of Technology, Nambur, Guntur.
- 9) P. Swetha, V. Prasanna won the II prize in “Paper Presentation” event at BLITZKRIEG’15 on Nov 2015, PB College of Arts & Science, Vijayawada.

Extra-Curricular Activities

- 1) N. Sai Sandeep won the II prize in “Spot Event” event at Epistemicon2K15 on 3rd Oct, Andhra Loyola Institute of Engg. And Tech., Vijayawada.

NCC Activities

- 1) Y. L. Anusha has participated in “Annual integrated camp” at nuzvid from 26th November to 5th December 2015.
- 2) E. Priyanka has participated in “Annual integrated camp” at nuzvid from 26th November to 5th December 2015.

Service to the Nation- NSS Activities

- 1) An Initiative program by Silicon Andhra-USA in association with our college (PVPSIT), as part of Village Adaptation program, III year IT students during 29.12.2015 to 31.12.2015 taken “Geo tagging survey” with the villagers of Kuchipudi, Krishna.

The list of students won prizes in various events in TECHZEN-2K15(INTAEL) on the eve of 15th September 2015 at our college are--.

- 1) Y. Chitra Meghana, Krishna Sri won the I prize in “Power Point Presentation” event.
- 2) B. Lahari, K. Akhila won the II prize in “Power Point Presentation” event.
- 3) K. Akhila, K. Pravallika won the I prize in “Poster Presentation” event.
- 4) K.Sindhura, K.Bhasitha won the I prize in “Poster Presentation” event.
- 5) G.Asha won the I prize in “Tech-JAM” event.
- 6) K.JayaNandana won the II prize in “Tech-JAM” event.
- 7) G.Asha, Sk.Ahmed Khaza Hassan won the I prize in “Tech-Astavadhan” event.
- 8) V.Priyanka, N.Harsha won the II prize in “Tech-Astavadhan” event.
- 9) V.Neeharika, Kavya won the I prize in “Tech ProPuzzle” event.
- 10) S.Suresh, N.Harsha won the II prize in “Tech ProPuzzle” event.

PLACEMENTS

S.No	Name	Branch	Roll No.	Company	Salary
1	ALEKHYA KALYANAM	IT	12501A1203	TCS	3.33
2	BHUSARAPU DURGA BHAVANI	IT	12501A1212	TCS	3.33
3	BILVA SRI SAMA	IT	12501A1214	TCS	3.33
4	CHUNDURU VAMSI KRISHNA	IT	12501A1220	TCS	3.33
5	DANDA SINDHURA	IT	12501A1221	TCS	3.33
6	DASARI LOKESH	IT	12501A1222	TCS	3.33
7	KATRAGADDA JAYASREE	IT	12501A1236	TCS	3.33
8	KOMMIDI PREM SAI REDDY	IT	12501A1238	TCS	3.33
9	KOTTAPALLI DURGA SRIKALA	IT	12501A1243	TCS	3.33
10	MALISSETTI GAYATRI	IT	12501A1250	TCS	3.33
11	MALLA BHAVANA	IT	12501A1251	TCS	3.33
12	NALLURI RAMYA SREE	IT	12501A1261	TCS	3.33
13	NARRAVULA BHAVYA SUMA	IT	12501A1263	TCS	3.33
14	PAGADALA DEEPTHI	IT	12501A1268	TCS	3.33
15	PATURU BABITHA	IT	12501A1276	TCS	3.33
16	PEPALLA GEETANJALI	IT	12501A1279	TCS	3.33
17	POLISSETTY VENKATA NAVEEN KUMAR	IT	12501A1280	TCS	3.33
18	VADDI LAKSHMI RAJYAM	IT	12501A12A0	TCS	3.33
19	VATTIKUTI VASANTHI	IT	12501A12A1	TCS	3.33
20	YEKKALA LAKSHMI ANUSHA	IT	12501A12A6	TCS	3.33
21	BATCHU NAGALAKSHMI	IT	12501A1208	Global Edge	2.85
22	CHIMAKURTHY V SAI HEMANTH KUMAR	IT	12501A1219	Global Edge	2.85
23	POTHURI SANJANA VARMA	IT	12501A1281	Global Edge	2.85
24	PATHRUNI SHIVA	IT	12501A1275	Financial Software Solutions	3.2
25	ADUSUMILLI KAVYA MOHANA	IT	12501A1201	Tech Mahindra	3.25
26	BANU YASMEEN	IT	12501A1207	Tech Mahindra	3.25
27	JASTI VASUDHA	IT	12501A1229	Tech Mahindra	3.25
28	K VENKATA NAGA KRISHNA MOHAN	IT	12501A1239	Tech Mahindra	3.25
29	MADDINENI ASHOK KUMAR	IT	12501A1249	Tech Mahindra	3.25
30	MANISHA KARUKURI	IT	12501A1255	Tech Mahindra	3.25
31	TUMMALA NAMRATHA	IT	12501A1297	Tech Mahindra	3.25

STUDENT CORNER

Technology advancement, advantages and disadvantages

In the world today, people cannot live without technologies such as televisions, mobile phones, computers and others. These technologies have slowly taken an essential part in people's day-to-day lives and being without them would be unimaginable for some of us.

Advantages of technology

First, the evolution of technology is beneficial to humans for several reasons. At the medical level, technology can help treat more sick people and consequently save many lives and combat very harmful viruses and bacteria. The invention of the computer was a very important point. Communication is thus enhanced, and companies can communicate more easily with foreign countries. Research is also simplified.

For companies, progress in implementing strategic technology trends is helping them save time and therefore, money. Exchanges are faster especially with the internet. Sales and purchases are now facilitated and possible worldwide. This allows businesses to buy raw materials with discounts or at reduced prices. Similarly, global tourism has grown.

Technology has also increased the productivity of almost every industry in the world. Thanks to technology, we can even pay with bit coins instead of using banks. The digital coin has been such a game changing factor, that many realized that this is the right time to open a bit coin demo account. When observed more closely, new things are discovered every day. Let's take for instance when radio waves were discovered, radio broadcasts followed suit almost immediately. The same applies to the television and electricity. If no one had discovered that electricity could be generated, then the entertainment industry wouldn't be at its current stage of development.

Technology improves daily lives; allowing to move physical units to virtual storage banks and more. Scientists of the time are also able to send astronauts to the moon thanks to technology.

Disadvantages and risks of technology

On the other hand, the evolution of modern technology has disadvantages, for example, dependence on new technology. Man no longer needs to think. Even if the calculator is a good invention, man no longer makes mental calculation and no longer works his memory. The decline of human capital implies an increase in unemployment. In some areas, devices can replace the human mind.

The use of technology certainly needs rule and new laws. For example internet use is an individual freedom. However, the invention of the atomic bomb cannot be an individual freedom. In fact, regulations are difficult to implement when these technologies are introduced – such as regulation surrounding the impending arrival of autonomous vehicles.

Finally, as most technological discoveries aim to reduce human effort, it would imply that more work is done by machines. This equates to less work for people: the human is becoming ever so obsolete by the day, as processes become automated and jobs are made redundant. The negative impact of the influence of technology on children should not be underestimated as well.

By
Ms. P.SANJANA VARMA
Ms. A KAVYA MOHANA
Mr. D. LOKESH