



GAYATRI VIDYA PARISHAD

Creating Human Excellence for a Better Society

GAYATRI

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NEWS ROUNDUP

GVP Degree and PG College - A College for Potential for Excellence - UGC ^{24th Jan}

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The GVP College for Degree and PG courses (A) celebrated its ascent into the third decade of its establishment on 24th at its MVP campus. The college established in 1989 piloting vocational component in its degree courses progressed steadily into a multi disciplinary Degree and PG College offering 12 different combinations in various courses at UG level besides several programmes in Management Studies and MCA at PG level. It has to its credit a Research Centre. Its faculty has leveraged financial resources to a tune of Rs.50 lakhs from the UGC and has been working on 5 minor and 9 major Research projects. Thanks to Prof.P.V.Sarma Director R & D, GVP and Member, GVP for inspiring and ably guiding the faculty in this direction. The college has crossed the major bench marks of quality by offering itself to assessment by NAAC which accredited it with B++ Grade, conferred status of Autonomy by the UGC. The UGC also declared it a College for Potential for Excellence facilitating the institution for a financial assistance of Rs.1.5 crores for research and infrastructure. This declaration on the day of its celebrations is a providential chance coincidence.



Prof. K.C. Reddy, Chairman APSCHE addressing the meet

The GVP has chosen this occasion to recall the exemplary services rendered by several eminent personalities at the helm of affairs, who are instrumental for the present status of the GVP academic centers. To befit the occasion the GVP felicitated its founder President and nona generian Bhavaraju Sarveswara Rao, an eminent Professor of Economics, and a former Vice Chancellor of Acharya Nagarjuna University.

Prof K.C.Reddy Chairman, APSCHE who graced the meet as Chief Guest said Prof.Sarveswara Rao suggested introduction of value based education to lend quality component to the curriculum in early seventies. Further he pioneered market survey and analysis of Vizag as part of Research programs for developing a vision document. Truly following the ethics and values laid down by its founder president, the GVP attained its glorious heights, the Chief Guest observed. Prof.Reddy profusely complimented the Management of GVP for proving that private academic institution can also function on non profiteering mode without compromising quality aspect.



Prof. B.Sarveswara Rao, Founder President felicitated by the GVP Institutions.

Prof. Prasanna Kumar, former Rector AU and the Director centre for Policy Studies while felicitating Prof. Sarveswara Rao said that he combined in himself the great virtues of western education propounded and promoted by the Cambridge - Oxford mind centers in late 30s, the inputs he derived from his association with great academicians like C.R.Reddy, V.S.Krishna and Srinivas Iyengar during sixties and seventies. He lauded the efforts of the GVP for having not only accepted its founder as friend, philosopher and guide but truly adopting the quality and the values in the curriculum as he cherished. In his brief response Prof. Sarveswara Rao exhorted the GVP management to introduce life science courses in its institutions. Further, he wished special programs to be offered beyond the curriculum to inculcate ethics among learners as the existing syllabus is already laden with voluminous content. He felt an imperative need to make education value-based.

Prof. P.Venkata Ramaiah from Chennai and Prof. Krishna Murthy from Hyderabad reminisced their association as disciplined students of Prof. B.S.Rao, with a galaxy of star studded academicians mostly the former students of Prof. B.S Rao, the ambience is one of nostalgia. Former Chairman, Bar Council of India, D.V.Subbarao, UPSC mentor Prof K.S.Chalam, AU Vice Chancellor Prof. B.Satyanarayana, Registrar Prasad Reddy and Padmabhushan Prof. Hegde and Prof. V. Lakshmikantham, a former Director from Florida Institute, US graced the occasion. President of the GVP Dr. B.Swamy gave the genesis and growth of the GVP. Sri ASN Prasad, Sri Seetharamaiah the Vice Presidents, Secretary Prof. Somaraju, Member Prof. P.V.Sarma, Siva Prasad, V.S.R.K.Prasad were present at the programme. Prof. P.Raja Ganapathi, Principal, GVP Degree and PG College conducted the whole proceedings. Founder member GVP, Coordinator GVP Degree and PG Colleges, Prof. D.Dakshina Murthy proposed vote of thanks.

4th, 5th Jan

ABHIYANTHA - A Tech-Fest for exciting events

A two-day National level technical symposium Abhiyanta'10 held on the 4th and 5th of January' 10, an event organized by the Society of Electrical and Electronics Engineers, (SEEE) a student association of the Department of



Prof. C.V.K. Bhanu detailing the objectives of Abhiyanta'10, Prof. Rajgopal seated extreme right

Electrical and Electronics Engineering, Gayatri Vidya Parishad college of Engineering. Noted scientist from the Indian Institute of Science, (IISc) Bangalore and Chairman IEEE India council, Prof.



Prof. K.P.J. Reddy 3rd from left with faculty and Secretary GVP

Rajgopal inaugurated the symposium and delivered a lecture on Medical Imaging.

The Symposium conducted technical events on Colloquium, Hardware Expo, Robotics alongside paper and poster presentations and online events. The colloquium focused on a critical deliberation of finding out alternative sources of energy. Several student participants presented papers and posters on the related themes. The short listed best paper presenters took up Energy Auditing in the college. Non conventional Energy Development Corporation of Andhra Pradesh (NEDCAP), a nodal agency of the Ministry of New and Renewable Sources of Energy appreciated student initiatives. Mr. K.Sudhakar, AGM, an awardee for being the Best Energy Auditor in AP Energy Management Department, VSP adjudged the events. Renowned Scientist in Hypersonic Aerodynamics from the Aerospace Engineering Department of IISc Bangalore, Prof. KPJ Reddy delivered the valedictory address. He enlightened the participants and gathering on the role of Wind Tunnel Technology in Aero Space Dynamics. The technical symposium is lead by student organizers Mr. Avanish, President and Mr. Ashish, Secretary & Convener, under the able monitoring of Prof. C.V.K.Bhanu HOD of Electrical and Electronics Engineering. The Principal Prof. N.S.V.V.S.J. Gandhi and the Secretary GVP P.Somaraju associated with the programme.

2nd Jan

Lets all be good - Swamy Nitya Yogananda

"Religion is no different from science. Both aim at unification of intrinsic and external forces that help blooming our personality. Expansion is life and contraction is death. Command your internal nature to master your mind". Swami Nityananda of Ramakrishna mission exhorted the students while delivering a talk on "Challenges, the Youth to Face", in connection with the birthday celebrations of Swami Vivekananda. He suggested the students to cultivate active thinking to grow rich materially and spiritually. Unless the youth combine ethics with science, they get crushed in material life. Mind is subtle; success comes through single mined devotion to duty and effective channelization of energy. Youth should have down to earth foundation to stand well in the world. Swami Nityananda advised the students to be honest and selfless, as those traits alone can help overcome all obstacles and achieve the desired goals.

Principal NSVVSJ Gandhi presided over the meeting.

India after 60 years of Sovereignty

Precisely a fortnight after India is declared independent, the Drafting committee was appointed on the 29th of August 1947 to draft a permanent constitution, with Bhimrao Ramji Ambedkar as Chairman. All members of the Constituent Assembly, 271 men and women, most outstanding minds of the time, met for 166 days spread over almost three years. There were no foreign consultants involved in framing the constitution. The members were divided into several committees to study various aspects. Basing on the inputs given, the Assembly's Constitutional Adviser B.N.Rao, an ICS officer and a judge prepared the initial draft constitution in February 1948. This draft was further revised by Ambedkar's Drafting Committee. During several debates held, more than 2000 amendments were carried. The Drafting Committee's revised draft was adopted by the Assembly with some changes as the Constitution on November 26, 1949. January 26 was chosen as the Republic Day, to commemorate the 'PURNA SWARAJ' (complete independence) declaration taken on that date by the Indian National Congress at Lahore in 1930. The first President of India, Babu Rajendra Prasad, announced that "JANAGANA MANA" would be the National Anthem and that "VANDE MATARAM" would have equal status. This is precisely the history of events associated with the Republic of India.

It is time for us to review how we moved with our Constitution, whether constitutions lofty Directive Principles of State Policy ensuring its commitment to social justice enforced effectively. May be these are bigger issues for us, we as people bother much about visible, oft experienced issues like discrimination in various ways, illiteracy, mal-nourishment leading to physical and mental retardation in growth, above all stark poverty.

According to health experts, as quoted by a Sociology Professor, one third of Indians has a body mass index of less than 18.5 which puts them at starvation levels. The figures are even stark in case of SC and STs, where over 50 percent of the population can be said to be in a state of famine. The Tendulkar Committee estimate put the national poverty ratio at 41.8 percent in rural areas and 25.7 percent in urban areas. When we think of the sum of money - of Rs.19 per day in urban areas that puts one above the poverty line, we realize the tragedy of our low expectations. The Governments best efforts to help overcome starvation through its flagship program under National Rural Employment Guarantee Act could not solve much of the poverty issues, though it looks a good beginning to address a core problem. If states indifference, resource crunch look a major set back, the individuals lack of awareness is something that is seen as an inherent problem.

Another major issue that plagues our nation is child labour. The Constitution guarantees that a child has a right to education, to a loving ambience at home and to grow into a well developed adult. No child below 14 years of age shall be employed and the state must give them free education. We see millions beg in the

streets. Today in our country nearly 30 million children are forced to work for a living. It is time all well borne minds take up the issue addressed, by the society and the state as well.

One more issue that really haunts Indian citizens today is the growing tendency of populism in politics. Undoubtedly populism lends creativity in politics. Several populist movements like Narmada Bachavo, Dalit movement brought significant changes but demonstrations like the ones by the MNS, Shivsena disturb the steady economic growth of individuals and the nation. While it is unfair to disclaim the growth and achievements of India in many areas, countries like China, Japan and even a new born independent nation like Korea progressed fast compared to our nation with various natural and human resources aplenty at hand. Weak citizens and weak institutions do not make a strong state. If we really want to stand tall amongst the community of nations, the first thing we should be attending to is our weaker sections. It is interesting to recall an editorial in the Hindu on January 26, 1950 wherein it emphasized the need to keep "a crusading spirit alive". It is said that the Constitution provides a "shell of democracy" and that it is up to the Indian people to breathe life into it.

— *Editor*

Centre for Policy Studies - 5th Jan.

Rediscovering India

The Centre for Policy Studies in association with Gayatri Vidya Parishad organized a talk on **Rediscovering India** by Prof. V. Lakshmikantham of Florida Institute of Technology, USA under the auspices of Centre for Policy Studies. Prof. Lakshmi Kantham, a Mathematician by profession, renowned researcher in non - linear analysis did extensive work for over 3 decades to gather facts in history. He observes that the foreign historians have distorted Indian History and pushed it back by over 1200 years. Basing on astronomical facts and the historical sources and epics he arrives at the conclusion that the reign of Mourya Chandra Gupta has been ousted from the annals of Indian History. He differs from William Jones on this count and claims that Chandra Gupta lived during 1534 B.C instead of 327 B.C as pointed out by Jones.

"The Indian history has been shortened by over 1200 years. The western Historians point out that Buddha lived during 563 - 483 and Adi Sankara lived during 788 - 820 AD. But as per mathematical calculations and astronomical facts, Buddha's period was 1887 - 1807 BC and Sankara's period was 509 - 477 BC", Prof Lakshmi Kantham observes. The noted mathematician opines that study of Sanskrit manuscripts help open up large layers of literature and history as Sanskrit has over 30 million manuscripts of which only half - a percent of them have been published. This renowned mathematician has written three books on Indian History. 'What India should know', 'This is Our country' and 'the Origin and History of Mathematics'. Director Centre for Policy studies Prof. A.Prasanna Kumar and Secretary of GVP Prof. P.Somaraju spoke.

Tete- a-tete With Prof K.P.J Reddy

Abraham Lincoln is the son of a cobbler. His social background did not deter his march to American presidency. Napoleon is a man with puny physique - that did not stop him to be the supreme commander of the French army. What is needed is a determined effort, undeterred dedication, unstinted devotion to duty. Prof. K.P.J Reddy, a technologist of repute working for the Department of Aero Space Engineering, IISC, Bangalore sums up all. Hailing from a poor, uneducated agricultural family with a village background, Prof. K.P.J Reddy took his Masters degree in Physics from Mysore University in 1975 and PhD from BITS-Mesra in 1981.

With his photographic memory, keen observation, analytical thinking and application skills he researches in diversified fields at IISC Bangalore with a team of 40 members. Dr. K.P.J Reddy is invited to deliver lectures on scientific and technical topics "Hypersonic test facilities for the development of Aerospace Technologies for Human Endeavors" and "Bacteriorhodopsin and its applications in future computers and Biomolecular electronics" at GVP College of Engineering for Women, a program organized by IIP Cell on 4th & 5th Jan.

His lectures on two diverse fields enthused the students and a group of four students Ms. Devi Prasanna (Ms DP), Ms. Sangeetha Sahu (Ms SS), Ms. Supriya Ramachandran (Ms SR), Ms. G. Keertana (Ms GK), and Ms. Blessy Navara (Ms BN) of GVP COE (Women) took time to have a personal interview with him to know his scientific achievements. The excerpts of the interview are as follows:

Ms BN: Sir, you have mentioned in one of your lectures that you come from a family with a rural and weak economic background. It is very astounding to see your meteoric rise to the present position. What is your magic wand?

KPJ : Well, in my case the magic wand lies in my teachers, family and support I draw from friends. I remember the day when I hardly had any money to pay my college fees. It was then that my teacher lent a helping hand and paid my fees.

Ms GK: Apart from the personal abilities and qualities inculcated I believe that you are lucky to have a good team work. What are your comments?

KPJ : I am really lucky to have a team of 40 members who mostly agree to my ideas and share theirs. This teamwork is developed because of the human management skills I acquired from my childhood in the farming fields as I am from an agrarian family. I feel that human management and truthful association with friends are essential for a leader and it brings the best out of him. A breakthrough will be there only through closeness

Ms DP : You are a physics man when we consider your P.G and Ph.D. How come you, sir, chose the engineering field?

KPJ : In the late 70's it was every individual's dream to choose engineering as their future prospects. I believed in doing anything with the same intensity and spirit. This made me take a step towards engineering though I had a Physics background.

Ms SS : What in Hypersonics attracted you?

KPJ : I felt this would help me to contribute a great deal to the nation's development; for instance the fascinating application of shock waves in the fields of agriculture and biotechnology is one classical area. Can you ever imagine a non-invasive (with out use of hypodermic needle, a pain-free) injection?? This was made possible by shock waves.

Ms SR : It seems you are very fond of scientific fiction. A little bit dreaming, imagination and your innovative nature made you ring in versatility in your research field. Your comments please...

KPJ : I would like to credit this to my lateral thinking which I have developed during my childhood when I didn't have any formal education. This broadened my horizon and helped me swim upstream.

Ms SS : Had you struck to one field you would have become a pioneer in that area and you would have won those coveted awards, any scientist would have dreamt off. What do you say?

KPJ : No one can achieve ultimate success. I feel that award is secondary and enjoyment is primary. I suggest not to do anything without experiencing excitement and enjoyment. Only then, there will be quality in the work we do. My life is filled with thrill and enjoyment. While the pleasure and pride is mine, expense is borne by the state (in a lighter vein)

Ms BN : What are your future plans or dreams to fulfill?

KPJ : I dream a lot but the most prominent dreams of mine as of today are :

- ❖ Human habitat on moon which reduces the drain on the energy sources on the earth.
- ❖ Harnessing the Solar power for future technological progress.
- ❖ International Aero Asia-Pacific space technology for joint Ventures by partner countries.

Ms SR : Finally, sir, what is your message?

KPJ : I hope most of you become scientists and technologists in near future. Your brain has infinite capacity; whatever you use for your curriculum now is just a 100th of your brain. So I suggest each one of you open your abilities and muster your powers. Work on your own ideas and try to be innovative in every aspect of your study.

Insights

RED HEAT.... TO WHITE LIGHT....

Me, the loner. Me, the black sheep. the rule-breaker, the freak, the forsaken ?

So many decisions, so many paths to choose from, so many ways to go.

And yet, at this point - it was just me and the fire.

I watched it dance, flicker and tease the air around.

It didn't make me uneasy - then again, fire never does. I watched the golden flames creep the grass not far from me. I watched the flames caress the blades, and watched as the green turned to dust right before my eyes. I watched the blaze, watched as it grew and grew, and grew. Then, it crackled merrily, a few feet above my motionless body. I could almost feel the flames mirrored in my eyes, yet the heat hadn't penetrated to my ice-cold limbs yet. Ahead of me lay the most beautiful scene I would ever see. My city, at night, with the reflection of all those brilliant lights in the calm waters of our beach.

There was no sound that registered in my head, other than the fizzing of the fire.

In a way it completely reflects the way I live - wavy, breezy, surging flame that goes airy. Again it's so different from my restraints and rules.

★ ★ ★

The radiant rays of dawn creep towards me, I feel them reaching out. They annoy me, for I know, with them comes the shock of realization that reality always brings. And I don't want it. I do not want reality to interfere in all that is so pure, so clear in my head now. Yet I do not want to dismiss this with the blink of an eye.

Tonight I learnt a lot. About life, its meaning and purpose. What exactly I learnt cannot be expressed in words, only feelings. And hence, that much harder to explain. I hesitate to blink, even though my eyes begin to water. I plead for myself - no, don't let go.

Don't let me go... Involuntary. I'm too weak. As my lids sweedown, something inside breaks. I open up slowly. The magnificent fire is smoking as it takes its last few breaths. I watch it in the cruel light of day that grows stronger and stronger. I feel all the madness leave me, draining out of me slowly. Sanity dawns upon me. I stand up. This is me now. No silly emotions clouding me, no indecision lingering. The truth is cruel, so am I. I know what I have to do. Dust of the past. Actions precede the words, I'm dusting off my clothes. I pull myself to my full height. The eyes, they narrow themselves. Too much light, too much to see. All I have to do now is focus..... to focus on Strides that would make a leader proud, I'm walking away. The fire dies down to smoke. I don't even glance back. Step, step, step ahead Dawn makes way to a sunny day Thoughts make a way to actions Chin in the air.

Time for a march. Time to lead,

Time for me to forge my way, my own way

— *Kavita Meduri*, III B.Tech (Ch.E), GVPCE

What is research ?

- ★ A spirited search that establishes something new.
- ★ Something very original.
- ★ An area anew that makes others follow.
- ★ A search for innovation that offers excitement.

Most of the research now going on (something not original) may be termed *Advanced Study*.

How could research be encouraged among students ?

- ★ Good seminars, brainstorming sessions trigger new thoughts.
- ★ Group activity and collaborative function leads to research.
- ★ Form an intellectual pool drawing students from different disciplines / branches and guide them work in tandem, think in collaboration and act in unison.

Prof. Lakshimikantham, Former Director,
Florida Institute of Technology, USA.

Research and Publications

- Mr. MSN Murthy, Dept. of Chemical Engineering published a paper titled *Simplified Correlation For Forced Connective Heat Transfer In Tape-generated Swirl Flow Of Air* in ICFAI journal of Chemical Engineering, Vol. 1, No. 2(7-21), 2009.
- Prof C Bhaskara Sarma, Principal, GVPCE(W), published a paper titled *The Effectiveness Of Thermoil Grenodine On The Corrosion Of Alumina And Al-ch Alloy In Chloride Solutions* in Indian journal of Chemical Technology. Vol.16, March 2009.

Research Guidance

- Dr. V Sudheer , Associate Professor and Dr. KL Sai Prasad, Asst. Professor Dept. of Mathematics, GVPCE(W) has been allotted six part time scholars in Mathematics for research leading to PhD by JNTUK.

Center for Women Entrepreneurship - 28th Jan.

Women Entrepreneurs Need of the Hour

Addressing the students of Management studies in a sensitization programme on Entrepreneurship organized by GVP's Center for Women Entrepreneurship, V.R. Vijaya Raghava Naidu, Joint Director of Industries exhorted to take up entrepreneurship studies. Mr. Naidu detailed that there are 13.40 million micro small medium enterprises (MSMEs) exist of which 10% are owned by women entrepreneurs. These contribute to 8.9% of the GDP and account for 40% of total exports from country. He advised the women to make the best use of provision, meant for women entrepreneurs and contribute to productive growth. Prof. S.Rajani, Chief Coordinator and Director for School of Management Studies explained the objectives of the Center. Prof. Raja Ganapathi, Principal presided over the meeting.

SPORTS ROUND UP GVPCEW

21st, 22nd December 2009 -----
Mr. M. Balakrishnam Raju - IV year EEE and **Ms.V.Sruthi** of 1st year Civil Engg. Dept. got selected to the J.N.T.University, Handball (M&W) teams during the selection trails held at CRR Engineering college Eluru.

28th, 29th December 09 -----
Ms. G. Mythili - III year CSE got selected as captain to the J.N.T. University shuttle Badminton (W) team and represented at the South Zone Inter - University championships at Manglore University, Karnataka held from 7th to 17th Jan'10.

Dec 09 -----
Mr. M. Srinivas (green belt) - III year CSE stood second place in the J.K.S. National Karate Championships held at Sholapur, Maharashtra.

30th and 31st Dec 09 -----
 College Throwball (w) & shuttle Badminton (w) doubles team stood winners in the Inter - Engg.colleges Sports Meet at Nightingale Engg. College for Women.

3rd and 4th Jan 10 -----
 College throwball (w) & Table Tennis (w) teams stood winners & Runners - up respectively in the Chaitanya Engg. College Sports Festival. Volleyball (w) team qualified to semi - final stage.

6th, 7th & 8th Jan 10 -----
Mr. S. Ramesh Chandra - IV year Civil Engg got 1st place in the shotput event in the Inter - Engg. Colleges sports meet at GIET, Rajahmundry.

GVPCEW (W) -----
Ms. Sandeep Kaur - II year CSE got selected to the JNTU.Basketball (w) team, **Ms.Chitra** - II year BME got selected to the JNTU Shuttle Badminton (w) team.

PLACEMENTS - 2010

Institution	Department	No.	Organization	Location
GVPCEW	CSE	39	TCS	Campus
	IT	22	TCS	Campus
	EEE	18	TCS	Campus
	ECE	28	TCS	Campus
	MCA	11	TCS	Campus
GVPCEW	Chemical	8	Wipro - BPO	Campus
	Mechanical	1	Wipro - BPO	Campus
	ECE	3	Wipro - BPO	Campus
GVPCEW	IT	2	Wipro - BPO	Campus
	Civil	1	Soma Enterprises Ltd.,	Off campus
GVPDPGC	MCA	6	TCS	Campus
GVPDPGC	B.Com, BBM	2, 3	Delloitte Pvt. Ltd.,	Off campus
GVPDPGC	MBA	5	Fact set Pvt. Ltd.,	Off campus
GVPDPGC	BBM	12 Shortlisted	HSBC	Campus
GVPDPGC	MBA	3	Capital IQ	Off campus

Events that matter.....

A Microchip to help Blind see again

A chip inside the eye that can help blind people see again is moving closer to reality as researchers at MIT are likely to succeed on retinal implant which may bypass damaged cells and offer visual input to the brain. Patients who receive the implant will wear a pair of glasses that carry a tiny camera embedded in it. The camera sends images to a microchip implanted in the eyeball that channels input to the brain. The glasses that the patients wear contain a coil that can transmit power (wireless) to receiving coils surrounding the eyeball. The eyeball holds a microchip encased in sealed titanium case to avoid damage from water seepage. The chip receives visual information and activates electrodes that in turn fire the nerve cells that carry visual input to the brain.

The whole exercise is both challenging and risky as researchers have to design an implant that will not damage the eye. Researchers hope to attach the implant outside the eye, and put the electrodes behind the retina.

Supriya Ramachandran, II B.Tech (ECE), GVPCEW

Distinctions And Achievements

The UGC has recognized the GVP Degree & PG College as *College for Potential for Excellence* and this makes the college eligible for financial grant of Rs. 1.5 crores for research and infrastructure.

G.V.P College of Engineering for women is on the top of its rating with 80% passes among the colleges of JNTUK in the recently concluded first semester of II B Tech courses.

Mr. R Sandeep of I MBBT of GVP Degree College is selected for project work at BARC Mumbai.

Two NCC cadets of Naval wing from GVP Degree College, **Mr. G Janardhan**, **Mr. B Srinivas** secured first place in sailing and rifle shooting competition held at INS Chilka where they participated in a state level training camp.

Seminars / Work shops / Guest lectures... GVPCEW

A five day work shop on Soft Skills by MaFoi Management Consultants Ltd. Is held on 23rd, 24th & 29th, 30th and 31st December 2009.

Prof. BS Murthy, Dept. of ECE, Raghu Engineering College delivered a lecture on **An Over view of Analog Communication for Hardware Industry** on 23rd January 2009.

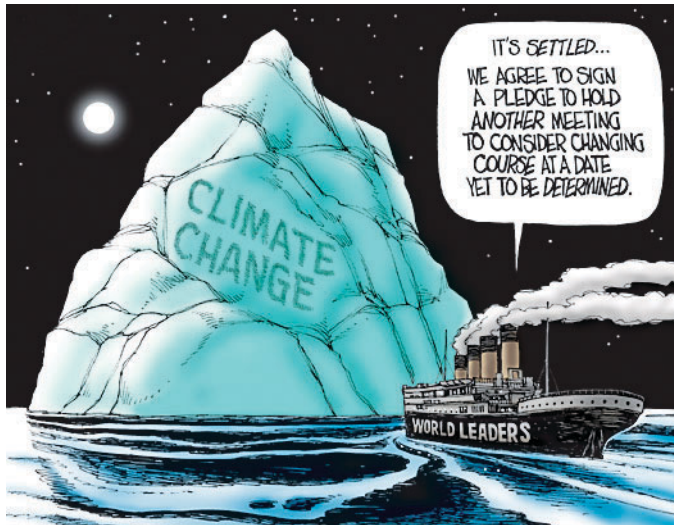
Personality development program by **MaFoi Management Consultants Ltd.** on Communication Skills and Time Management is held from 19th to 23rd January 2010.

Commentary - Current Affairs

Copenhagen summit :

'A betrayal of our grand children?'

Contd...From Dec '09



A new political accord struck by world leaders at the U.N. Climate Change Conference in Copenhagen provides for explicit emission pledges by all the major economies - including, for the first time, China and other major developing countries - but charts no clear path toward a treaty with binding commitments. The basic terms of the Copenhagen Accord were brokered directly by President Obama and a handful of key developing country leaders on the final day of the conference, capping two weeks of harsh rhetoric and pitched procedural battles that made the prospect of any agreement highly uncertain. It then took nearly another full day of tense negotiations to arrive at a procedural compromise allowing the leaders' deal to be formalized over the bitter objections of a few governments. In the end, parties adopted parallel decisions under the U.N. Framework Convention on Climate Change (UNFCCC) and the Kyoto Protocol that "take note" of the political accord and open the way for governments to individually sign on. In separate decisions, parties extended Ad Hoc Working Groups under both the Convention and the Protocol to continue negotiating toward a fuller agreement in late 2010 in Mexico. The unusual set of outcomes leaves uncertainty, however, about the formal standing of the Copenhagen Accord under the U.N. climate process and about the nature of any future agreement. The aim of a "legally binding instrument," which appeared part of the deal when President Obama first announced it, was later stripped out. Key elements of the Copenhagen Accord include: an aspirational goal of limiting global temperature increase to 2 degrees Celsius; a process for countries to enter their specific mitigation pledges by January 31, 2010; broad terms for the

reporting and verification of countries' actions; a collective commitment by developed countries for \$30 billion in "new and additional" resources in 2010-2012 to help developing countries reduce emissions, preserve forests, and adapt to climate change; and a goal of mobilizing \$100 billion a year in public and private finance by 2020 to address developing country needs. The accord also calls for the establishment of a Copenhagen Green Climate Fund, a High Level Panel to examine ways of meeting the 2020 finance goal, a new Technology Mechanism, and a mechanism to channel incentives for reduced deforestation. (See details below). Copenhagen Accord The Copenhagen Accord is a political (as opposed to legal) agreement of a novel form. Formal decisions under the U.N. climate process are typically taken by consensus. As some parties opposed the accord, the decision entering it into the conference's proceedings is not technically an acceptance of its substantive content by the Conference of the Parties (or by the parallel Meeting of the Parties under Kyoto). Rather, the decisions by the two bodies only "take note" of the attached accord. Individual countries, in all likelihood a strong majority of the Convention's 192 parties, will affix their names to the accord in the coming weeks. The accord declares itself "operational immediately," although many of its provisions will require further elaboration (in some cases explicitly, and in other cases presumably, by the UNFCCC Conference of the Parties). The timeline for doing so is not specified.

Concluded : Sri Harsha.S, III B Tech - CSE

CREADORZ Catalyzed Concretizing Dreamz



Prof. P.S. Rao, delivering inaugural address

A two day national level technical symposium CREADORZ - 10 Concrete Ur Dreamz organized by civil engineering on 29th - 30th Jan, is inaugurated by Prof. PS Rao, Adviser (Technical Education

Research and Development) GVP. This symposium focused on Blast Resistant Constructions, Technological Advancements in Sismic, Tsunami and Fire Resistant Structures, Geo-technical Engineering, Concrete Technology, Environmental Engineering alongside Engineering Trends in Transportation Engineering and Water Resource Management. The technical fest is well attended by participants from several colleges from Andhra Pradesh and Tamilnadu. Papers were presented by students on focused areas during the two day symposium. Dr. Manchikanti Srinivas, HoD, Prof. P Veerabhadra Rao, Vice principal led the symposium while Prof. NSVVSJ Gandhi presided over the meeting.

Results released in record time....

19th Feb

CAUSE....



Wintry cold weathered out by academic heat ?

ALL STUDIOUS



V.V. Siri Manasa of IT (91.2%) and Balina Pavan Kumar of Mech Engg (88.9%) are the **TOPPERS** in their respective branches of I B. Tech.

SAREKA SRAVAN KUMAR with 87% Topped the list of I MCA.

The whole process of conduct of Examinations, valuation, compilation of results is taken care of by the recently carved examination wing of the GVP COE, a maiden attempt after having conferred with the status of Autonomy by the JNTUK on the recommendation of

the UGC New Delhi. The Controller of Examinations, COE P. V. Ramana Reddy, with a team of experts took up this daunting task and announced the results together with a check list of marks of all the students in all branches in a record time of 12 days. The whole activity is closely monitored by Prof. P. Soma Raju. Principal Prof. N.S.V.V.S.J. Gandhi, Coordinator I B. Tech Programme Prof. Y. V. P. K. Raghava associated with the result release function.

Gayatri Vidya Parishad College of Engineering released its I B. Tech and I MCA I-Semester End Examination Results under Autonomous Stream on 19th February. The results have been formally announced by Prof. P. S. Rao, Adviser (Technical Education, Research & Development) GVP in the midst of Students, Faculty and Parents. The announcement of results is a matter of great excitement for the administration and students as the pass percentage is at a high of 69.7 and 81.8 for I B. Tech and for IMCA respectively. An analysis of the results indicate that of the total 638 First B. Tech Students who took Examination, 445 emerged successful in all subjects. Another interesting feature is that among the total passes, 89% (396/445) secured 70-94% of marks 70 while 10% (48/445) got 60-70%. In the MCA among the total passes, 88% secured marks ranging between 70-90 and another 9% got 60-70, while the total pass percentage is put at 81.8.

Ayyala Somayajula Rama of Chem Engg (84.8%) Allu Reshma of Civil Engg (94%), Dasari Meghana of CSE (91.9%), Bandaru Naga Sai Krishna Sameer of ECE (92.5%), Maddi Lakshmi Narayana of EEE (90.9%),

EFFECT....



Prof. P.S. Rao announcing the results, Principal, COE look on.

A few Toppers



Blossoming Buds spreading aroma all around



Prof. P.V. Sarma, Director (R & D) GVP addressing GOSA

GOSA FORMED

Gayatri Old Students' Association, GOSA, has been constituted in a meeting held with the alumni from degree and post graduate courses on 26th December. The body elected Mr. P. Sairaj, MLA, Itchapuram as its Working President, Ms. B. Lavanya, Asst.Prof. and Mr. T.M.N. Vamsi Assoc. Prof. of Management Studies as its Secretary and Treasurer respectively. The new body proposed to organise frequent programmes on *Campus Interface to Corporate World, to benefit students and to establish Industry - Academia linkage*. The GOSA felicitated Prof. D. Dakshina Muthy Coordinator GVP on this occasion



GOSA felicitating Prof. D. Dakshina Murthy, co-ordinator GVP

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