

Samachar

Monthly Newsletter

Vivekananda College of Engineering & Technology

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.



Volume 1

Issue 7

July 2015

Pages 4

Influence of Astrology & Astronomy in day to day life: Dr. N. Gopalakrishnan

Dr. N Gopalakrishnan is a scientist and Hon. Director of Indian Institute of Scientific Heritage, having M.Sc. (Pharm. Chem); M.Sc. (Appl. Chem); M.A., (Soc.); Ph.D. (Biochem); D.Litt. (Science in Sanskrit).



He has 28 years of research experience, 50 scientific research papers in national and international scientific journals, 7 patents, 6 awards for scientific research, 9 science popularization awards from India and abroad, two fellowships, 60 books, (MP3) 200CDs, 50 VCDs, more than 6000 lectures and has 200 hrs of speeches in Television media in India and abroad, to his credit. He has visited US, Canada, UK, middle east countries many times and delivered a series of lectures in Indian and foreign universities. He was a fellow of University of Alberta, Canada.

He delivers lectures to the executives, managers and professors for many companies, universities, training institutes and professional colleges. He is the founder Director of Indian Institute of Scientific Heritage, Thiruvananthapuram, India and devoting full time for establishing the National Heritage Center for learning and teaching the Indian Scientific heritage. He is the only scientist who has been awarded D.Litt for his research and studies in Sanskrit. He serves as a spiritual teacher from Kerala, India. He, along with a few others founded Indian Institute of Scientific Heritage in 1999.

During his address to VCETians on 27th April 2015 he spoke on the spiritual philosophy and its impact on the modern life. According to him body and mind should work harmoniously for a glorious life and experience of living. So mind should also be fed with spirituality as micronutrients. The spirituality is different from religion as far as Indian approach is considered. He focused on the ultimate truth, fact and essence of the life which is the true spirituality.

He connected the dharmic way of life through dharma. According to Gopalakrishnan through dharma we are connected to the artha, the wealth for good livelihood, which fulfills all the ambitions and needs of the life. This should also be done through the spiritual approach. He stressed on getting out of all the clutches in the life and getting liberation. This liberation, in the end, should be from bodily pleasures and also from the mental pressures and happiness/ sorrows.

Cent percent result in MBA 2015

In the second semester MBA exam conducted by VTU in June 2015 our students have shown extraordinary performance by securing 100% result. Five students have passed out with Distinction, 38 secured first class and two students got second class marks.

VCET secures 95.16% result in Engineering Exams

In the 2014-15 Engineering Final semester examination conducted by VTU, Belagavi VCETians have come out with flying colours. Amongst 475 students, 279 secured first class with distinction, 153 passed out with first class marks. Civil dept got 97%, Mechanical got 96%, E&C 97%, IS 97% & CS secured 89% result.

If a country is to be corruption free and become a nation of beautiful minds, I strongly feel there are three key societal members who can make a difference. They are the father, the mother and the teacher. - Dr. A.P. J. Abdul Kalam

Introducing MOODLE in VCET campus

MOODLE is in practice since 2001 as an open source platform for educators to develop and manage courses online. Moodle is a modular system based on plugins, which are like lego blocks that you put together to build whatever you want. There are plugins for different kinds of content, and plugins for all kinds of collaborative activities, which is where Moodle really shines. As an example, Workshop plugin manages a full peer assessment process, so hundreds of students can accurately grade each other's assignments that can save a lot of time. By adding some tracking and reports it is possible to build some pretty amazing education environments.



The staff members of VCET underwent training on MOODLE for a week. The Moodle project is run by Moodle HQ from Perth, Australia, but would not be what it is without a huge community of users. Many communities work together and help each other on moodle.org (itself a Moodle site), where they've taken Moodle's founding principles of feedback and collaboration online and practice it in Moodle forums, wiki-based Moodle Documentation, Moodle Tracker for bugs and new features, course-sharing site Moodle.net, and Moodle Translation portal.

Book Bank Facility to students

VCET had introduced Book bank facility in 2014-15 for first Year engineering students. And this facility is extended upto third year in the academic year 2015-16. A set of 6 books related to syllabus will be given at the beginning of the semester and students need to return the books after the semester exams.

Faculty Interaction with Dr. P J Bhat (Deputy Director, Controls and Mission Area, ISRO) and Sri V.V.Bhat.



HEALTH TIPS

Tips for Healthy Living

An apple a day = no doctor		1 Lemon a day = no fat		3ltrs of water per day = no diseases
	Tulsi Leaf a day = no cancer		1 cup milk a day = no bone problem	

BIG World's largest steel structure, Beijing National Stadium also known as the Bird's Nest is a stadium in Beijing, China. This astonishing structure looks more like a public work of art than an Olympic stadium. Designed by the Swiss architects Jacques Herzog and Pierre de Meuron for use throughout the 2008 Summer Olympics and Paralympics.

MBA Internship

MBA internships are one of the highlights of a 2-year MBA program at VCET, Puttur. Academic programs tend to be fairly theoretical. An internship allows students to break away from it and get into the corporate world to try out some of the business concepts which they have learnt in the classroom. They then head back to the classroom to finish the rest of the MBA program.

Internship provides students a basic understanding of the company's operations. It also creates awareness about the company's profile. These internships provide opportunities for students to gain experience in their discipline, determine if they have an interest in a particular career, and create a network of contacts. Students take up internships in a variety of sectors such as Core, Consulting, Finance, FMCG's, IT, NGO's and Government Institutions. Such industrial activity provides students with adequate exposure in tackling real life problems.

48 students of 2nd Sem MBA are undergoing internship in various companies like, MRPL, Federal Mogul Goetz, India Ltd, Child Development Project Office, Keerthana Developers, Nayak Power Solutions, G L Acharya Jewellers, IDBI, Sis Green Technologies, SBI Insurance, Siri, Ujire,SV Money Solutions etc.

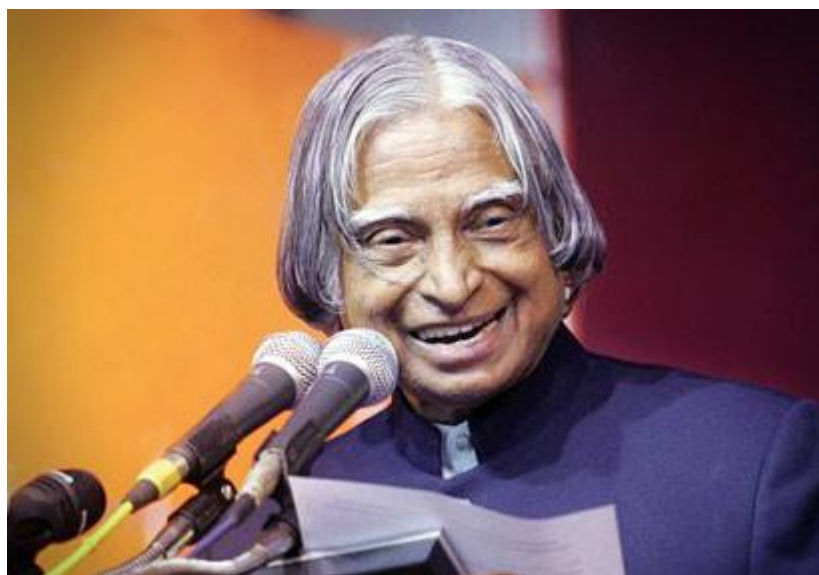
These companies make students to work in different fields after giving the touch of process and operations of their respective companies and provide an opportunity to the students to get a corporate exposure. Students are also assigned with some roles and specific responsibilities in the company during the internship period which provides them a feeling of real life job experience and boosts their confidence level and interpersonal skills which are essential for an MBA graduate to survive in a corporate world.

Internships can be extremely beneficial to students, graduates, or anyone looking for hands-on expertise. As an intern, he/she can develop knowledge, competencies and experience related directly to his/her career goal. Many companies consider to their own interns as the best potential candidates for full-time positions. An MBA internship will not guarantee a full time position but, if student performs well, then there is a good chance the company will extend him/her a job offer once he/she graduates.

Internships give both students and company a chance to evaluate each other. Often, they also result in pre-placement offers, but not too many institutes or students seem to care. An internship provides the best platform for students to test what they have learnt in the classroom.

Sad demise of Bharath Ratna Dr. A. P. J. Abdul Kalam

Dr. Avul Pakir Jainulabdeen "A. P. J." Abdul Kalam (15 October 1931 – 27 July 2015) was the 11th President of India from 2002 to 2007. A career scientist turned reluctant politician, Kalam was born and raised in Rameswaram, Tamil Nadu and studied physics and aerospace engineering. He spent the next four decades as a scientist and science administrator, mainly at the Defence Research and Development Organisation (DRDO) and Indian Space Research Organisation (ISRO) and was intimately involved in India's civilian space program and military missile development efforts. He thus came to be known as the **Missile Man of India** for his work on the development of ballistic missile and launch vehicle technology. He also played a pivotal organizational, technical and political role in India's **Pokhran-II** nuclear tests in 1998, the first since the original nuclear test by India in 1974.



Kalam was elected President of India in 2002 with the support of both the ruling Bharatiya Janata Party and the opposition Indian National Congress. After serving a term of five years, he returned to his civilian life of education, writing and public service. He was a recipient of several prestigious awards, including the Bharat Ratna, India's highest civilian honour.

Work shop on CET Counseling

A workshop on CET Entrance Procedure was organised in VCET on 30th May 2015. Mr. Balachandra Bhat of Karnataka Examination Board arrived as resource person and guided students on entrance to professional courses. He conducted an interactive session with PU students and their parents to clarify their misconceptions. Mr. Radhakrishna Bhaktha, Correspondent, VCET, and governing council members Mr. Sediypu Janardhana Bhat and Mr. Vishveshwara Bhat Bangaradka were present on the occasion. Above 400 students were benefited from the programme.



Social friendly student projects selected by RDPC will be sponsored by VVS

Student Project Programmes in State Level Exhibition

According to the information from Research and Development Promotion Cell, **4 Student Project Programmes** are selected for the **State Level Exhibition and Seminar** to be held on 7 and 8 of August, 2015 at Sahyadri College of Engineering and Management, Mangalore.

TITLE OF THE PROJECT	BRANCH	NAME OF THE GUIDE/S
A STUDY ON THE USE OF ARECA STEM BATTENS AS REINFORCEMENT IN CONCRETE.	CIVIL ENGINEERING	PROF. SHIVANAND ACHARYA
EXPERIMENTAL STUDIES ON LATERITIC SOIL STABILISED WITH CASHEW NUT SHELL LIQUID AND LIME	CIVIL ENGINEERING	PROF. SHIVRAM M S
SMART LPG STOVE	ELECTRONICS AND COMMUNICATION ENGINEERING	MR. SRIKANTH RAO S K
SMART TRADING	INFORMATION SCIENCE AND ENGINEERING	MR. MAHESH B L

OUR RECRUITMENT PARTNERS 2014-15



SUDOKU 7

	2	3	1		5	7	8	
4								2
		5	2		9	3		
3	4	1				6	7	5
8	9	2				1	4	3
		7	8		4	9		
1								7
	3	4	6		7	8	5	

Let me define a leader. He must have vision and passion and not be afraid of any problem. Instead, he should know how to defeat it. Most importantly, he must work with integrity.

-Dr. A. P. J Abdul Kalam