THE HINDU Education





THE HINDU | MONDAY | OCTOBER 3, 2016

Science & Technology

Catalyst developed by Indian Institute of Science researchers renders drinking water E. coli free



Campus voices

Students discuss the merits and demerits of **Delhi University's Choice-Based Credit** System (CBCS)



Internspeak

Samsung's unique selection process, and working on cutting-edge technology were exciting, writes Akankshya



PAGE 4

PAGE 2

Exam Prep | Admissions | Scholarship alert | Internships | Offbeat careers | Science | Technology | Campusline

PAGE 3

Fight those demons away

Depression among students has now become a serious problem on college and school campuses. Experts talk on how to recognise the symptoms and battle it out of one's system.

SARTHAK SARASWAT

first-year engineering student in Kochi attempted suicide alstudents. senior September 27

allegedly committed suicide by Vetal Tekdi, Pune. - September

An 18-year-old commerce student committed suicide by jumping in front of a train at a railway station in Muzaffarnagar. - August 5

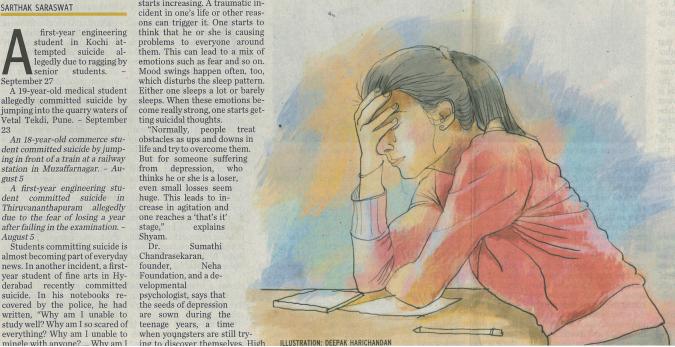
A first-vear engineering student committed suicide in Thiruvananthapuram allegedly due to the fear of losing a year after failing in the examination. -

Students committing suicide is almost becoming part of everyday news. In another incident, a firstvear student of fine arts in Hyderabad recently committed velopmental suicide. In his notebooks recovered by the police, he had written, "Why am I unable to are sown during the study well? Why am I so scared of teenage years, a time everything? Why am I unable to when youngsters are still try-

starts increasing. A traumatic incident in one's life or other reasons can trigger it. One starts to think that he or she is causing problems to everyone around them. This can lead to a mix of legedly due to ragging by emotions such as fear and so on. Mood swings happen often, too, which disturbs the sleep pattern. A 19-year-old medical student Either one sleeps a lot or barely sleeps. When these emotions bejumping into the quarry waters of come really strong, one starts getting suicidal thoughts.

"Normally, people treat obstacles as ups and downs in life and try to overcome them. But for someone suffering from depression, who thinks he or she is a loser. even small losses seem huge. This leads to increase in agitation and one reaches a 'that's it' stage." explains Shyam.

Dr. Sumathi Chandrasekaran. founder, Foundation, and a depsychologist, says that the seeds of depression



Students suffering from depression get irritated easily. A feeling of quilt also

"Bullying and ragging, prevalent in several colleges, are other major contributors. The sad part is that this is perpetuated by their friends. It has a terrible impact on sensitive students and can even drive them to commit suicide," he says.

And how much of a problem is rejection by the opposite sex? "This has been less of a cause since the last five years. Earlier, failed relationships used to be the problem. But these days, youngsters have multiple relationships. So if one reladoesn't tionship work out, they are not devastated. Also, I find the younger generation more practical about love failures. Though they are affeeling of guilt also persists. When they do not get their parents' approval, they feel they have done something wrong. Sometimes, they feel like they are being punished. This leads to sadness, and, after a while, intensifies into depression," explains Dr. Sumathi.

A critical problem is that people are not able to distinguish between ordinary sadness and depression. Speaking about how to identify a clinically depressed person, Dr. Sumathi says, "People undergoing depression are extremely vulnerable. Either they indulge in excessive eating or don't eat much. Another core clinical feature is Anhedonia, where they lose interest in the things they used to enjoy doing, such as watching TV, going out with friends, and so on." This is when suicide ideation happens. In extreme cases, the idea becomes a reality.

Way forward

"Efforts should be made to improve the studying style of students. They need to understand what they are studying and not merely mug up. Also, they should not aim for 100 per cent perfection as this can lead to a lot of fected by it initially, they stress. Parents should let them

ose demons away

saed from Page 1

Another thing that needs to nange is students' perception of exams and competitions. They should focus on getting into their desired field rather than scoring the highest in various subjects. Cognitive behaviour therapy is also an effective solution," adds Dr. Manju.

Parents and siblings have an important role to play, says Dr. Sumathi. "These days, parents are not connected to their kids. They are so busy with their own lives that they do not pay attention to what is going on in their lives. If parents are involved in what their kids are doing, they can easily identify the withdrawal symptoms," explains.

For a long-term solution, care has to been taken right from the formative years, emphasises Dr. Sumathi. "The most important thing parents should do is to give importance, value and respect to their children. It is important for the parents to approve and accept the child the way he or she is," she says.

For Shyam, his hobbies helped him find solace. "Distracting oneself by doing what one likes really helps.

If one keeps thinking about the problems, the depression intensifies. For me, writing stories helped me go beyond my sorrows and problems," he says. What about seeking the help of a psychotherapist? "The last thing a person suffering from depression wants to do is talk to a psychotherapist. But it does help to an extent. Initially one locks up oneself and refuses to talk. Then you get the feeling that if you want to get away from there, you'll have to cook up some story. But most of the times, they are really nice people, and I ended up sharing my story. Sometimes you get the

feeling that maybe you should not tell them everything, but by the end of it you gain so much trust in them that you feel comfortable confining everything," he explains.

"Medicines do provide a feeling of numbness, but in the long term, after their effect wears off, the 'demons' come back. I think it is all about helping yourself. If you want to get out of it, make the effort to do so," he adds.

Lack of counsellors

In a country that perhaps needs student counsellors the most, there is a critical shortage trained professionals. "Though colleges have started programmes in counselling psychology, the practicum is missing. Instead of focusing on the practical skills, there is an overload of theory," says Dr. R. Subhashini, dean and head of department, counselling psychology, Madras School of Social Work.

"Even though year after year the government and vice-chancellors keep saying that counselling should be part of academic institutions, not many have taken it seriously or have ended up compromising on the quality. Generally, educational institutes appoint anybody in the name of a counsellor and make them do other jobs as well," she says.

Why is it essential to have trained counsellors?

Dr. Subhashini explains, "Having a psychology background, either at the undergraduate or postgraduate level, helps in moulding one's personality as per the requirements of

It is essential for them to have an understanding of different types of personality, various emotions, how people express themselves, what the coping mechanisms are, and so on."

Courses from **MDIS-VELS India**

hree new internationally accredited bachelor's programmes from the University of Sunderland, U.K., have been introduced by Management Development Institute of Singapore (MDIS) and VELS University. They are Bachelor of Science (Hons) International Tourism and Hospitality Management, Bachelor of Arts (Hons) Business and marketing and Bachelor of Arts (Hons) Accounting and Financial Management. Toppers will be awarded a six-month internship in Wall Street, New York City, USA., and graduates will be employed by multinational companies in India.

The courses will be available from this month and will have seminars, training programmes by international faculty from MDIS Singapore and hands-on training from leading Indian companies as well as internships in MNCs in the US.

For more information on MDIS, visit www.mdis.edu.sg

mally say 'I have a car' and J.cks. - Laura Swenson not 'I'm having a car'. You can, however, use 'having'

upendrankye@gmail.com

ADMISSIONS OPEN 24th Batch of PGDM-C

The only premier business management school dedicated to creating leadership in Strategic Marketing and Communication.

Application Deadline November 25, 2016

December 11, 2016

Apply online @ www.mica.ac.in



NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL - 506 004, Telangana State, INDIA

Admission Announcement to Ph.D. Programs: 2016-17 (Session: December 2016)

Applications are invited from highly motivated candidates for admission into Ph.D. Programs offered in all the disciplines of Engineering, Sciences, English and Management at NIT Warangal,

- 1. Full Time Ph.D.: Admissions through Written Test / Interview. Fellowships as per MHRD rules. Few additional fellowships in Engineering are available from other
- 2. Part Time Ph.D.: Admissions through Written Test / Interview. Candidates working in National Laboratories, R&D organizations and Organizations having MOU with NIT Warangal are only eligible

Details of the programs, eligibility criteria, and application form are available at

Reservation rules will apply on overall available seats as per Govt. of India norms

How to apply

Follow the instructions given in www.nitw.ac.in.The duly filled-in application form, along with relevant documents should reach the Associate Dean (Admissions), Academic Section, NIT, Warangal - 506 004 on or before 28.10.2016 in an envelope superscribed "Application for Ph.D. Program - December 2016 Session".

VIJAYADASAMI FESTIVAL

Great summer at Kingston

A heady mix of fun and exciting fields of study awaited us at Kingston, writes RADHIKA KHEMKA.

» GOALPOST

ADAWAYALIV ~

AUGIAGU >

ANTA9 ~

AGION ~

IA8MUM ~









The second section of the second section is not section as a second section of the second section is not section section in the section section is not section section in the section section in the section is not section in the section in the section is not section in the section in the section in the section is not section in the section in the section in the section is not section in the sect

Zangeeta Agrawal, Kendriya

do with anyone? Why am I ing to discover themselves High ILLUSTRATION: DEEPAK HARCHANDAN OAL YOU DIES HANDS

SIALILIAN Ks. I Lakh for each of three Win çash awards - including

Square Foundation winners, facilitated by Central Co-author a book with fellow

and Skills Forum in Dubai attend the Global Education of by sons and sponsored to

profiling winners recognition with The Hindu Lxperience national

participate. TPO will now be an annual actively encourage other teachers to regularly and majority said that they will

тоэ. Ецульшэ. имм contresy:

Twenty19TH657 Website: http://bit.ly/ Eligibility: All students 20,000/month Stipend: Rs. 3,000 Location: Banglore Development Category: Sales/Business

> **BASE 2 Media Works** Marketing intern at

the other developed.

TWenty19TH656 Website: http://bit.ly/ Eligibility: All students 15,000/month Stipend: Rs. 10,000

Think Ahead ACCA

Location: Mumbai Design/Art Work/Illustrator Craphic Category:

at Score Graphic Design intern

TWenty19TH655

loys the pain of helpless anbomber or someone who enperson into a suicide security in us? What turns a source of anger, envy and inits opposite. What is the in the world exists alongside It is evident that goodness

Website: http://bit.ly/ Eligibility: All students Stipend: Rs. 2,000/month

Location: Work from Writing/Journalism Content Category:

at The Sliver Lining Content Writing intern

TWenty19TH654 Website: http://bit.ly/

their godlike quality dewent beyond generosity in ably could not afford it. They giving even when they proband found satisfaction in above their stations in life Asokan and Ahuja rose far tions? The inner beings of

Science/IT - UG students Computer Eligibility: 10,000/month

Stipend: Location: Chennai velopment/Back End Category: Web

Technologies LAMP intern at Geazy

» INTERNSHIPS

small town called Okara, In pre-partition India, in a false. But it doesn't matter." rower, "I know your story is Sometimes, he told the boreral welfare of mankind," that he did this for "the gensect. this pintosophy was

IABMUM IVAN V

HO-HO

IAAUDAM ~ **►** CUCKNOW ATAXJOX ~ KOCHI / COCHIN AUGIAL ~ INDORE -**✓** HYDERABAD ITAHAWUD ~ MOADRUE / MARBURUD METHI _ everything? Wny am 1 unaoie w

open on www.tpo-india.org . Professionals' Olympiad TPO 2016 are Registrations for the CENTA Teaching teacher professional development".

the learnings that TPO throws up for in education. We are also excited about important to bring about positive change rewarding the teaching profession is partner to the TPO. Recognizing and "We are very happy to be the primary Michael & Susan Dell Foundation, says, Prachi Windlass, Director of Education,

Forum in Dubai. Global Education and Skills former PM, Tony Blair, at the barrister and wife of Britain's Cherrie Blair, noted British mung yerself in conversation with the Chemistry subject track, Vidyalaya teacher and topper of

minioup@gmail.com

tween the two and respond? How do we distinguish behelplessness and true need. and malice, but also, equally, All around us are trickery