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## HEALTH

#### **Encouraging Body Positivity** In Children: Cosmetologist **Offers** Valuable Tips

often ing a diet works for Diariez.' some, not everyone Dr Jaishree Sharad versations. Parents tain а cedures to meet socie- sharp

In today's world, dren? Well, cosmetol- child begins to feel Therapy where appearance is ogist Dr Jaishree that being fat is a bad prioritized, Sharad shared valu- thing. The parents will cosmetologist, many of us strive to able insights on this say it so casually, Jaishree Sharad gets achieve the "perfect" topic during her however, that will candid about body. While going to appearance on the stay with the child. the gym and follow- podcast 'The Therapy

has the time to main- said, "You have to should help them and healthy make sure that you are motivate them to lifestyle. This can be constantly saying posespecially tough for itive things to the to eat right, to exerthose who struggle child. You are conwith weight loss and stantly encouraging in moderation, cultiface body-shaming the child. Sometimes vate hobbies. Your from society. Sadly, the child overhears creative mind starts this pressure often you saying I am fat or working. You are not leads young kids to I am not good looking just confined within consider surgical pro- or my nose is not the four walls where tal beauty standards. Constantly parents gadgets, all the time."

Parents encourage open con-

focus on their health – cise, to do everything enough. you are with your

should

So, what can parents have these discus- While sharing this do to encourage body sions, and the child video, the official requires a conscious positivity in their chil- gets that. So then the Instagram page of The effort from parents

Diariez wrote, "India's top Dr. the beauty industry's impact on self-identity and how this trend of botox & fillers is stealing our uniqueness.

If you've ever questioned beauty standards or wanted to know how to stay true to yourself, then this EP 4 of TTD is the conversation you need to check out; streaming now on Youtube & other platforms."

Promoting body positivity in children



and caregivers. As highlighted by Dr. Jaishree Sharad, fostering a nurturing environment through positive reinforcement and open conversations is key. Parents should avoid self-critical remarks about their own appearance, as children often internalise these attitudes. Encouraging healthy balanced

outlets can help kids focus on their overall well-being rather than societal beauty standards. By modelling self-acceptance and supporting children in developing a positive self-image, parents can empower them to embrace their uniqueness and grow with confidence in an increasingly appearance-focused world.

### **EDUCATION PLUS** Staying motivated in a virtual classroom



We live in a digital society. Today's youngsters inhale and exhale technology like the air we breathe. Traditional class rooms have accepted and adopted smart classrooms with grace. Honestly, we would be lost without search engines and the sea of information we have access to, through them Online courses have revolutionised contemporary learning 'The obvious big advantage is that you get to learn what you want to learn which may or may not be available in local colleges," says, Tarun, a second PUC student who has enrolled for saxophone lessons online. For involved learning

Why choose an online course? A university programme in this country or abroad is too expensive and the temptation of avoiding travel, campus distractions and of course, the convenience and freedom to study in the comfort of your home ips the scale in favour of online studies, is the general conensus

So, many universities have realised the advantage of virtual education. The traditional four-year curriculum and the various options are now available online. You choose. They provide. What is important here is how invested you are in the learning process. Involved learning happens when you are engaged in learning what you wish to learn. As Benjamir Franklin once said, "Tell me and I forget. Teach me and I remember. Involve me and I learn." Online learning can be further enhanced with these:

Concise information: Sulekha, an online facilitator, insists that preparing course material for an online programme is far more challenging than for a traditional pedagogic situation. "Thoughtful and careful editing is required to

re-sequence lesson components," she adds. Time is an mportant element in these short-term courses and time effi cient lessons which are concise and absorbing are important. Web accessibility for all is crucial. Students do not appreciate study materials that pose barriers in the learning process Prompt feedback: In a virtual classroom, where you could well be the lone student, self-motivation is the key to stay on rack. But external support and regular feedback on performance, badges and points, and finally the certificate, act as powerful reinforcements. "I have a course based e-portfolio, which is like a planner and progress chart," explains Subhash, who is very excited about his online lessons. He also points out that self assessment can be at once motivatng and a humbling experience, when one has to assess ones own involvement and performance.

Experts agree that response to student queries should be mmediate. While e-mails and discussion forums are the regular norm or standard procedures used, to keep communication open, universities and even private tutorials offering online programmes, have instant messaging, a live char room, an interactive homepage or even a link to a social media platform. There are video and audio inputs to make he lesson much more interesting.

Use of innovative technology: Social media can be used to spice up a course homepage. Adding a Twitter account or a Facebook link is an exciting way to extend your virtual classroom. When used cleverly, creatively and sparingly, it can create

# **Early Warning Signs & Symptoms Related To Brain Tumour**

A brain tumour is an abnor- for mal growth of cells in the 10 Signs of a brain tumour brain that can be either benign (non-cancerous) or malignant (cancerous). These tumours can develop in different parts of the brain, affecting various functions depending on their location. As a tumour grows, it exerts pressure on surrounding brain tissue, which can interfere with normal brain activity. While the exact causes of brain tumours aren't always clear, factors such as genetic mutations, radiation exposure, or family history may play a role. Early diagnosis and treatment are critical, as brain tumours can significantly affect cognitive and physical functions. Read on as we share some common signs and symptoms of brain 3. Changes in vision

to look out for

1. Persistent headaches Frequent, severe headaches that worsen over time are one of the most common signs of a brain tumour. These headaches are often more intense in the morning or during activities like coughing, sneezing, or exercise. The pressure from the growing tumour causes this discomfort.

2. Seizures Unexplained seizures or convulsions can indicate a brain tumour. Tumours can irritate brain cells, causing abnormal electrical activity. These seizures can vary in severity, including full-body convulsions or localised muscle twitches.



vision, or even partial or complete loss of vision can be symptoms of a brain tumour. Tumours pressing the morning. on the optic nerve or regions

responsible for vision can issues impair sight and cause visu-

result from a tumour affecting the cerebellum or brainfunction and coordination.

intracranial pressure caused by a brain tumour. These symptoms are often worse in

5. Balance and coordination

Difficulty maintaining balance, clumsiness, or uncoordinated movements may stem, which control motor

habits,

With exams around the corner, it is common for students to feel apprehensive and stressed. While some students are adept at handling the stress, some may not be able to shake it off. A reason for this happening may be due to anxiety. In such a situation, it becomes difficult for them to concentrate and study for the exam. As a result, many tend to fear exams. This anxiety, however, can be easily overcome if one plans well. Here's how it can be done:

How to overcome

exam anxiety

Start early: Students who revise the topics in each subject in a timely manner find that they can avoid any last-minute stress or exam pressure. The sooner students start, the better. Doing so can also prevent anxiety at the eleventh hour.

Frame a timetable: Create a schedule for each subject. Allot more time for the subject you may need to work more on. Additionally, ensure that it is a realistic one that you could follow.

Prepare notes: Do not try to by heart everything. Take time in reading the textbook. Then, write down the essential points that each chapter highlights. However, don't blindly write them down. Instead, write it down in a manner that you will understand. Doing so will boost your confidence level when it comes to writing the exam.

ed to food intake or illness, tumour one should look out Blurred vision, double can be a sign of increased 'New device may help diagnose, treat dizziness'

al disturbances.

4. Nausea and vomiting

Persistent nausea and vomit-

ing, especially when unrelat-

exposed to can be minimised,"

said Karl-Johan Freden

Jansson, a postdoctoral

researcher at Chalmers

The new vibrating device pro-

vides a maximum sound level

of 75 decibels. The test can be

performed at 40 decibels lower

than today's method using air

University.

headphones.

London: Scientists have devel- methods have major shortcomoped a new vibrating device ings and can cause hearing loss that is placed behind a and discomfort for patients. patient's ear to diagnose dizziness, and offers significant advantages over the current tests. Researchers from the Chalmers University of Technology in Sweden developed the testing device using bone conduction sounds. Hearing and balance have something in common. For patients with dizziness, this relationship is used to diagnose issues with balance, according to the study published in the journal Medical Devices: Evidence and Research

Commonly, a 'VEMP' test (Vestibular Evoked Myogenic Potentials) needs to be performed. A VEMP test uses loud sounds to evoke a muscle reflex contraction in the neck and eye muscles, triggered by the vestibular system — the system responsible for our bal-

"We have developed a new type of vibrating device that is placed behind the ear of the patient during the test," said Bo Hakansson, a professor at Chalmers. "The vibrating device is small and compact in size and opti-

mised to provide an adequate sound level for triggering the reflex at frequencies as low as 250 Hertz (Hz).

"Previously, no vibrating device has been available that was directly adapted for this type of test of the balance system," Hakansson said.

In bone conduction transmission, sound waves are transformed into vibrations through the skull, stimulating the cochlea within the ear. Half of over-65s suffer from

dizziness, but the causes can be difficult to diagnose for several reasons, researchers conducted sounds through ance. However, today's VEMP said. In 50 per cent of those



cases, dizziness is due to prob-"This eliminates any risk that lems in the vestibular system, the test itself could cause hearing damage," said Jansson. they said "Thanks to this bone

The benefits also include safer conduction technology, the sound levels which patients are testing for children, and that patients with impaired hearing function due to chronic ear infections or congenital malformations in the ear canal and middle ear can be diagnosed for the origin of their dizziness, researchers said.

The vibrating device is compatible with standardised equipment for balance diagnostics in healthcare, making it easy to start using, they said.

Set a target for each day: Keep a daily target for your studies and stick to it. During this time, avoid social media and watching TV as they will distract you from achieving the target you have set.

Take breaks: While you make your timetable, earmark some time for breaks. During your breaks, you can consider doing activities that are not related to your studies. For instance, you could tidy your room or even talk to your friend over phone. When to study: When do you study better: during daytime or night-time? This is something that you will have to figure out. If you are able to concentrate better in the morning, then study tough subjects at this hour. If you are someone who studies better in the evening, then allocate the study time after that and keep easier subjects for the morning session. Never compare: Trust yourself and use a method that works best for you. Don't try to adopt someone else's methods as everyone studies differently.

Make use of visual aids: While making notes, consider using charts and pictures. Doing so can make revising easier as one can recollect the topic better. To remember it even better, one can consider linking the points together by framing a story around it.

Do not hesitate to ask for help: When you sense you need help with any subject or a particular topic, do not hesitate to ask for help from your parents and teachers.

a sense of classroom among students, and between students and instructors too.

A popular technique is the screencast video, which is digital ecording of computer screen output. This is often enhanced with a narration that explains the process. This is also known as video screen capture. Students and instructors use this extensively to record video, demonstrate solution to a problem, share and collaborate for group projects, and on a touch-friendly online interactive whiteboard. Student engagement

Distance learning is all very well but the self-pacing aspect of the study modules calls for initiative and focus on the part of the student. There are three key factors to student engage ment in an online programme:

The length of time spent in front of your system.

The type or quality of time you give to each session.

The intensity of interest during the learning experience. Here are a few tips that can help you stay firmly on the seat of learning:

Remember that it would never do to become too comfortable in a home environment when it is study time. Have a uncluttered table, a straight-backed chair and good lighting while take the online class.

Take regular breaks to avoid staring at your computer screen for long

Keep your goals realistic and achievable. Don't leap before you learn to walk. It is smart to start with the familiar and work steadily towards the unfamiliar. This helps play or your strengths first and seek support where you lack skills. Create a master study plan for each module or unit of study for a specific length of time, maybe a week or month. Set deadlines to keep as close to the schedule as possible.

Zoom out of the lessons and assignments when they threat en to overwhelm you. Sit back, remind yourself of the positive outcomes in the future. The big picture will relieve the mind of the immediate clutter of work.

Often, one may get distracted and go off-track while learning online. To avoid this and ensure productivity, all possible distractions need to be minimised. This can be easily done through a variety of ways. For instance, one can consider installing a productivity app.

Reward yourself after you meet each short-term goal, like completion of a task, or reaching a level of competency ir your learning. You can celebrate your achievement too, by treating yourself to something which makes you happy. " allow myself to text my friends and just chill for a while," a youngster reveals.

Turn a deaf ear to demotivating comments. You are the best judge as to why you picked the course and you know where you are going with it. Stay positive and you will have the last laugh when you earn the credentials at the end of it all. Online courses are the perfect options for students and work

ing adults who have multiple demands on their time. It is for self-driven

ndividuals who want to learn something new, despite busy schedules. So, stay positive and follow these tips to ensure a successful completion of your course!

# **Covid mRNA Vaccines Contributing To Deaths, Doctors Call For Suspension**

world have signed a petition calling for the immediate suspension of all COVID-19 mRNA products due to concerns that the vaccines may be contributing to an alarming rise in excess deaths.

"A growing body of evidence suggests that the widespread rollout of the novel Covid-19 mRNA vaccine products is contributing to an alarming rise in disability and excess deaths," reads the Hope Accord petition. The petition, known as cating for these products to mitigate publication

Doctors and healthcare the HOPE Accord, has to compellingly demon- bias, where unfavourable professionals across the attracted signatures from strate that they aren't results are often rejected several healthcare professionals and highlights the need for a comprehensive re-evaluation of the vaccines. The vaccines use as a matter of standard "gene-based technology" and were given emergency medical authorisation to tackle the COVID-19 pandemic.

"This new technology was granted emergency authorisation to use address a situation that no patient-level data from longer exists. Going forward, the burden of proof falls on those still advo-

resulting in net harm. Until such evidence is presented, regulators should suspend their use medical precaution," the petition mentions.

It demands full transparency from government bodies and the pharmaceutical industry, including access to previously undisclosed anonymised clinical trials and surveillance programs.

It also highlights the need

or withheld due to fears of reputational damage. Dr. Aseem Malhotra, a British Indian Consultant Cardiologist, has written an open letter to the General Medical Council (GMC) of the UK, stating that the vaccines cause greater harm than benefit. "Serious harms from the vaccine have been confirmed from a combination of clinical, mechanistic, randomised controlled trials, observational, pharmacovigilance, and autopsy data. In these



studies, the majority of deaths that occurred within two weeks of taking the vaccine died as a result of the mRNA product," he writes.

According to the petition, calls for independent investigations should be properly resourced to allow a comprehensive re-evaluation of all COVID-19 vaccine products.

"There must be a full exploration of mechanisms of harm to provide insight into their impact on the human body, both short and long term", the

petition states. It also urges for a comprehensive review of the actual clinical impact on illness and mortality, rather than relying on synthetic results based on modeled assumptions.