

# SCHOOLASTIC NEWS

IMPACT-FOCUSED SCHOOL COMMUNITY MONTHLY MAGAZINE

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**Educational  
Technology In Society**  
Importance of Cyber Security  
in a Tech-Savvy World  
Future of Space Tourism

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**HORIZONS:  
TECH, MEDIA,  
CONSERVATION**

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The School Membership Program helps the school instill experiential learning, holistic development, skill building and financial literacy in children further preparing them for their life after school.

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1. ONLINE WORKSHOPS  
Conducted by professional mentors for students, teachers and parents focused on knowledge and skill building.

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Let the child rejoice in curiosity And learn how to think than what to think

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# Editorial Lead

Welcome to the May edition of Schoolastic News magazine! This month, we are excited to present a diverse collection of articles written by talented students from across the country. As always, our magazine provides an inspiring platform for young writers to showcase their skills and perspectives on a range of topics.

We continue to be impressed by the creativity and insight that our student contributors bring to each issue. From school news stories to personal essays and creative writing pieces, the articles in this edition offer a glimpse into the passions and interests of our young readers.

We would like to express our gratitude to Ms. Anamika Yadav, Principal of Alchemy School in Churu, for her enlightening article on "Neuro Education in Classroom." Additionally, we thank Ms. Perna Dua, FairGaze's mentor, Psychologist and Founder – Heal and Rise, for her insightful article on "It's Time You TAKE That Decision." Their contributions reflect the importance of personal growth and self-healing in education, and how success is not meaningful without a dedication to being a truly fantastic student in all areas of life.

We are also proud to announce that Schoolastic News has recently expanded its digital presence with a Student Scholarship Program, providing even more opportunities for our student subscribers to engage with our content and connect with other young writers. We encourage all of our readers to visit our website and explore the many resources available there.

As always, we are grateful to our readers and contributors for making Schoolastic News such a vibrant and dynamic community. We hope that this month's edition will inform, inspire, and entertain you, and we look forward to bringing you more exciting content in the months to come.

In conclusion, we would like to share a famous quote by the Indian jurist, economist, social reformer, and political leader Dr. B.R. Ambedkar who said, "*Cultivation of mind should be the ultimate aim of human existence.*"

Happy Reading!

**Bhavna Sharma**  
Editorial Lead  
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SPACE

# FUTURE OF SPACE TOURISM

## INTRODUCTION

Space tourism sounds like a new idea taken up from some sci-fi movie. "Killing two birds with one stone" means entertaining people plus doing business. Space tourism means the practice of traveling into space for recreational purposes. It is a commercial activity related to the cosmos, including traveling to space, star gazing, watching a rocket launch, and visiting a space-centric destination. This is useful for young astronauts and for business purposes. It could be a \$10 billion-per-year industry in two decades.

## A LITTLE HISTORY

Space tourism has been around since 2001, American entrepreneur 'Dennis Tito' became the first true space tourist, launching aboard a Russian Soyuz spacecraft and spending more than a week aboard the International Space Station (ISS). It cost them over \$20 million for doing this. He was the first person to travel to space solely for pleasure and for a fee, which is why he can be considered a tourist.

## SPACE TOURISM TODAY

For decades space agencies have arranged suborbital flights, which took tourists into space for a few minutes or hours and took them back to Earth after some "hops". But some of the agencies took tourists there for several days around the planets. This type of method depends on the different organizations. Blue Origin launches the rockets vertically like most of them, whereas the other companies are preparing a rocket-powered space plane that is launched from the belly of the carrier aircraft. While some of them are planning to do this by space balloons which offer a far more comfortable ride than rockets, gently lifting passengers from the ground, from lower altitude to higher altitude in a high-tech version of a hot



air balloon. Blue Origin and Virgin Galactic are the only suborbital companies cleared by Federal Aviation Administration (FAA).

## SPACE TOURISM FUTURE

It's not too far away from us to travel to space. In the future, there will be a day when every human would have visited space. Everyone once visited space and saw our planet. Booking a flight to outer space will be as easy as booking a flight

"We want to open up space for humanity, and in order to do that, space must be affordable."  
- Elon Musk

ticket to Delhi. When it comes to the future of space tourism, the sky is the limit. "We are at the very beginning of space tourism," said Poynter. According to experts, travellers can also stay and live at night in space. Many companies have launched a plan to build properties

and space hotels for tourists to spend the night. Some of these will even have offices and research centres to rent, this will open the opportunity to work from space.

## TYPES OF SPACE TOURISM:

While booking a tour, the companies offer two types of flights:

- orbital
- suborbital
- **ORBITAL SPACE TRAVEL**  
It means the spacecraft will travel around a planet with enough speed to avoid falling back to Earth.
- **SUBORBITAL SPACE TRAVEL**

It takes people to space and returns at a slower speed than orbital travel. Most companies offer suborbital spaceflights to private citizens.

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SPACE

# THE ROLE OF SPACE TECHNOLOGY IN MODERN LIFE

SPACE TECHNOLOGY HAS MADE OUR HUMAN BRAINS WORK IN A VERY INNOVATIVE WAY.

Space technology has revolutionized modern life in extraordinary ways a few decades ago. From communication and weather forecasting to navigation and surveillance, space technology has become an indispensable part of our daily lives.

One of the most significant contributions of space technology has been in the field of communication. Satellites have made it possible to communicate with people on the other side of the world in real-time. Communication satellites orbit the Earth at an altitude of around 36,000 km, which enables them to cover the entire globe. That led to the development of various communication technologies like television broadcasting, internet connectivity, and mobile phones.

Another area where space technology has had a significant impact is weather forecasting. Satellites equipped with sensors can detect changes in the Earth's atmosphere and monitor weather patterns. This data transmitted to ground stations is processed and analysed to generate weather forecasts. Accurate weather forecasting is critical in agriculture, aviation, and disaster management, among other areas.

Navigation is another area where space technology has made a significant contribution. Global Positioning System (GPS) is a network of satellites that provides accurate location information to GPS receivers on the ground. This has made it possible to navigate ships, aircraft, and vehicles with pinpoint accuracy. GPS has also enabled the development of various location-based services such as ride-hailing, navigation



apps, and emergency services.

Space technology has also played a vital role in national security and defence. Satellites equipped with high-resolution cameras and other sensors are used for surveillance and intelligence gathering. They can detect activities such as missile launches, troop movements, and terrorist activities. This data is then used by military strategists to make informed decisions and take appropriate action.

In addition to these applications, space technology has also enabled scientific exploration and discovery. Satellites and spacecraft have been sent to explore the far reaches of our solar system and beyond. They have provided us with valuable information about our planet, the universe, and our place in it. Space

technology has also contributed to medical research, environmental monitoring, and disaster response.

In conclusion, space technology has had a profound impact on modern life. From communication and weather forecasting to navigation and defence, its applications are wide-ranging and essential. As we continue to push the boundaries of space exploration, we can expect to see even more groundbreaking innovations that will transform our lives in ways we can't even imagine.

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MEDIA & PRESS

# ROLE OF PRESS IN DEMOCRACY

The press plays a crucial role in democracy. It is considered the fourth pillar of democracy, along with the executive, legislative, and judiciary. The press is responsible for disseminating information, providing a platform for public debate and discussion, and holding the government accountable for any misdoing. As Thomas Jefferson stated, "The press is the best instrument for enlightening the mind of man, and improving him as a rational, moral, and social being." One of the primary responsibilities of the press is to keep the citizens informed about the events happening in their country and around the world. The press acts as a watchdog, exposing corruption, inefficiency, and malefactions of those in power. It helps citizens to make informed decisions and hold their representatives accountable for their actions.

**The press, a noble entity, is the voice of the masses, its words echo through society, all the evil doings it catches.**

In a democratic society, the press also provides a platform for public debate and discussion. As John F. Kennedy said, "A nation that is afraid to let its people judge the truth and falsehood in an open market is a nation that is afraid of its people." The press encourages public discourse, which is essential for a healthy democracy. It allows citizens to voice their opinions and engage in constructive criticism. A nation where the voice of the citizens is heard is a nation where peace and prosperity lie.

**A beacon of truth, in a world of deceit it upholds democracy, as an essential feat.**

The press also has a crucial role in protecting the rights and freedoms of citizens. The press has the power to expose human rights abuses and hold those in power accountable for their



actions. It is the press that has the power to unravel the real picture of the government. It brings out the harsh reality of anti-social practices like accepting bribes, and nepotism.

**Its role in democracy, cannot be denied, for it gives voice to the voiceless and keeps powerful in stride.**

However, with great power comes great responsibility. The press must act with integrity, professionalism, and impartiality. It must ensure that the

**"The only security of all is in a free press."  
- Thomas Jefferson**

information it disseminates is accurate and unbiased. The press must also refrain from exaggerating the news, which can harm public address and undermine the democratic process of a nation.

Through public discussion, it stimulates debate, ensuring that democracy is not left to fate.

In conclusion, the press plays a vital role in a democracy. The press is essential in creating a well-instructed citizenry. The press must be bold in its pursuit of the truth. Even in the face of adversity, it must remain fearless in exposing corruption and malpractices, regardless of the consequences. The press must be the voice of the people and the watchdog of democracy. If the press upholds its responsibility and acts with integrity, it will remain the cornerstone of democracy.

The press is the guardian of democracy's flame, ensuring that truth and justice remain.

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MEDIA & PRESS

# THE PRESENT CONDITION OF JOURNALISM IN INDIA

Journalism in India has undergone significant changes in recent years. While the country has a long tradition of a free and independent press, the present condition of journalism in India has its challenges.

One of the most significant challenges facing journalism in India is the increasing pressure from the government and powerful corporations. The current government has been accused of attempting to silence critical voices in the media by using various tactics, including lawsuits, defamation cases, and arrests of journalists. This has created a climate of fear and self-censorship among journalists, leading to a decline in investigative reporting and a lack of accountability in public institutions.

Another challenge facing journalism in India is the proliferation of fake news and misinformation. With the rise of social media, it has become easier for false information to spread quickly, leading to a breakdown of trust in traditional media sources. This made it even more challenging for journalists to establish credibility and hold those in power accountable.

Journalists in India are also facing economic challenges. The media industry has been struggling with declining revenues and layoffs, leading to a loss of talent and quality in reporting. In many cases, media houses are being controlled by powerful corporate interests, leading to a lack of diversity and independent voices in the media.

Despite these challenges, there are many examples of excellent journalism in India. Journalists are persistent to report on critical issues such as corruption, human rights violations, and environmental degradation. They use innovative mediums like data journalism and multimedia storytelling to reach audiences and create impact.



To address the challenges faced by journalism in India, there is a need for extensive public support for independent media and investigative journalism. Media literacy and fact-checking

“Journalism has a distinct place in familiarizing and expressing public opinion.”

-Mahatma Gandhi

initiatives can also help combat the spread of misinformation. The government and corporations should respect the freedom of the press and ensure that journalists can operate without fear of reprisal. Finally, media houses must prioritize quality journalism

over commercial interests and invest in the training and development of their journalists.

In conclusion, the present condition of journalism in India is complex and challenging, but there is still hope for the future. Journalists and media organizations must continue to uphold the values of independent and critical reporting, even in the face of adversity. The public must also recognize the importance of a free and independent press in a healthy democracy and support quality journalism in India.

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# NEURO EDUCATION IN CLASSROOM

BY: ANAMIKA YADAV  
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**Educational Neuroscience**  
The field of educational neuroscience (EN) has seen significant progress in recent years, with proponents highlighting its potential impact on education. By integrating insights from neuro scientific, pedagogical, and classroom praxis, EN aims to use evidence-informed scientific understandings of brain-behavior relationships to inform the development of new teaching and learning strategies. However, the translation of theoretical advances into effective teaching and learning strategies that positively impact learners in classrooms remains limited.

The field of educational neuroscience (EN) has seen impressive advancements in research, with proponents touting its potential impact on educational practices. EN combines insights from various theoretical perspectives such as neuro scientific, pedagogical, and classroom praxis to develop evidence-informed scientific understandings of brain-behavior relationships that inform the creation of new teaching and learning strategies. However, the direct impact of EN on teacher training or classroom practice remains limited, despite theoretical advancements leading to controlled laboratory experiments that have the potential to improve education. The objective of EN is to utilize multiple data points and descriptions to enhance the explanatory power of an integrated

learning perspective. These integrations are designed to create personalized interventions and learning tools that optimize learning, informed by multiple theoretical lenses and data spanning cultural-historical, social, behavioral, and biological levels. This approach is aimed at impacting a diverse group of learners, including K-12 and mixed-ability students, at micro-individual, meso-collective, and macro-global levels.

## **Educational Neuroscience: Learners' Perspectives**

EN aims to leverage multiple levels of

global levels.

## **Educational Neuroscience: Educators' Perspectives**

Research findings from various disciplines, such as psychology, genetics, neuroscience, and engineering, can inform curricula and policy. For example, neuro scientific research on attention, stress, memory, exercise, sleep, and music can readily translate to the classroom.

## **Educational Neuroscience: Progress and Promises**

Neuro-Education can help prevent counterproductive actions in tough times and may ultimately impact the time children start their school day or the number of hours of sleep parents recommend for their children. Chronic stress undermines learning by impairing students' ability to concentrate. By studying educational processes, neuroscience has provided insights into brain development, improved existing policy-making decisions, and pedagogy.

Overall, EN provides a paradigm for how science can inform broader social policies through collaboration with other disciplines. The ultimate goal is to enable children to learn better and to equip society better for the future.



data points and descriptive to better understand learners and augment explanatory power for an integrated learning perspective. By integrating data from cultural-historical, social, behavioral, and biological levels, EN aims to impact learners at the micro-individual, meso-collective, and macro-

## FAIRGAZE OFFERINGS

# School Membership Program

The School Membership Program helps the school instill experiential learning, holistic development, skill building and financial literacy in children further preparing them for their life after school.

available as a standalone engagement activity

### 1. ONLINE WORKSHOPS

Conducted by professional mentors for students, teachers and parents focused on knowledge and skill building.



available as a standalone engagement activity

### 3. COUNSELLING SESSIONS

Organized for school children with expert counsellors to highlight and destigmatize important mental health issues



available as a standalone engagement activity

### 2. FAIRTALKS

Panel discussion organized on integral subjects around the education of India, covers ideas and perspectives from eminent panel of educationists.



available as a standalone engagement activity

### 4. SUSTAINABLE DEVELOPMENT GOAL CAMPAIGNS

Led by eminent educationists and esteemed judges. Intricately designed to promote and implement UN SDGs in the school community.



### 5. CUSTOMIZED ONLINE SCHOOL NEWSLETTER

Covers all school activities, events and achievements of the school, engages children to fetch stories/content of the school further furnished and designed by FairGaze.



### 6. MODEL UNITED NATIONS & VARIOUS EVENTS & CONTESTS

FairGaze organizes MUN for students of member school who role-play as UN delegates and simulate a session.

Children get opportunities to show case their talent in various creative contests by FairGaze.

available as a standalone engagement activity

### 7. STUDENTS' JOURNALISM TRAINING & SCHOLARSHIP PROGRAM

FairGaze trains students on journalistic skills, hosting webinars, hosting MUN, audience management etc.



### 8. SCHOOL'S MEDIA COVERAGE & PROMOTIONS

FairGaze brings the schools' activities, events highlights, mission and vision of the school leaders outside to the entire K-12 fraternity.



### 9. BRAND EXPOSURE

FairGaze has partnered with Dabur, Decathlon, Fortis, etc to bring sponsorships and organize students' focused engagement activities & contests.



## Recent FairGaze Engagements

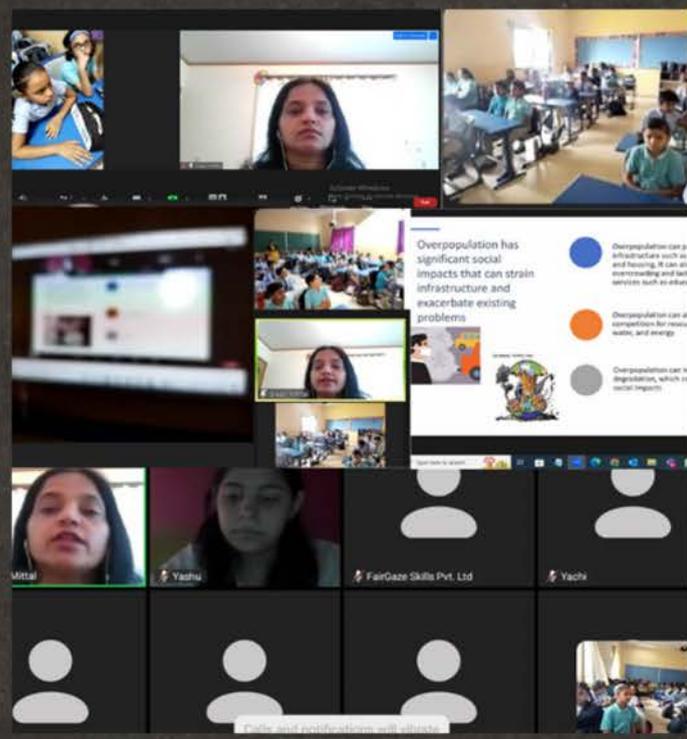


Earth Day is an annual event that aims to promote the protection of our planet, and people around the world take this opportunity to show their support for this cause. Recently, FAIRGAZE SKILLS PVT LTD participated in the largest Climate Clock Assembly, which was organized by Energy Swaraj Foundation in collaboration with NITI Aayog, Atal Innovation Mission, AICTE, CSIR, and other partners. As the school outreach partner, FAIRGAZE joined the event to show their solidarity in raising awareness about climate change, which refers to long-term shifts in weather and temperature patterns. During the event, the FairGaze team assembled the Climate Clock, which was a remarkable task. The Climate Clock is a display that shows the amount of time before the earth reaches a particular global warming temperature. This innovative tool was used to help spread awareness about climate change and urge people to take urgent action to protect our planet.



AIIESEC served as the Supporting Partner for the North India Inter School FairGaze Model United Nations. During the MUN, delegates had the opportunity to engage with Mr. Priyanshu, a tech student and member of the OGV department at AIIESEC. He spoke about the significance of leadership, the formation of AIIESEC, and the reasons to participate in MUNs. His presentation on the numerous opportunities available at AIIESEC motivated students to take part in FairGaze MUNs and consider volunteering with AIIESEC.

"Without justice and compassion, nature will halt population growth brutally and without pity, leaving behind a ravaged world." This powerful quote from Nobel Laureate Henry W. Kendall highlights the dire consequences of unchecked population growth on our environment. Overpopulation has a profoundly negative impact on our planet, and it's crucial that we educate ourselves on this critical issue. Recently, Dr. Swati Mittal, a BDS, MPH, addiction counselor & therapist, and Ph.D. candidate in Public Health, partnered taught students about the dangers of overpopulation. The students of Podar International School participated with full zest. During the session, students showed great interest in learning more about the topic and asked many questions. Thanks to the efforts of Dr. Swati Mittal and Podar International School, the session was incredibly informative and engaging. It's essential that we continue to spread awareness about the impact of overpopulation and take action to address this critical issue.



## FAIRGAZE PATRON SCHOOLS



# THE JOY OF *Learning*

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Than what to think

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YOGA

# IT'S TIME YOU TAKE THAT DECISION!

BY: PRERNA DUA  
PSYCHOLOGIST & FOUNDER, HEAL AND RISE



There are times when we find ourselves in love, career, and relationship conundrums. These extremely important decisions cause a tsunami of confusion. Instantaneously, we can put our theoretical knowledge into practice. However, we do make decisions regularly; the question is why we find the most important ones so difficult. When compared to the more significant choices we face throughout our lives, making decisions about our daily lives, such as which clothes to wear and what to eat, does not require as much mental labour because our minds are trained to do so. However, when faced with something novel, our brains may experience a state of panic.

From my personal experience and that of my clients, I have found that taking the morally upright path is not always easy. To give you an idea of what I mean by difficult, I'd say it's something that pushes you outside of your comfort zone but isn't particularly challenging in and of itself. In addition, if we are equally drawn to both available options, but our motivations for doing so are different, this can make the issue even more complicated. What factors contribute to the escalation of the situation? Listening to the thoughts and perspectives of other people. What I mean is, how are other people supposed to judge and comment on your problem? No one on this planet can serve as a map for your journey. Your path is one of a kind. Take note of how special it is! Even if you hire someone as a counselor, they don't get to make choices for you. Every single person on Earth must deal with this issue. Surprised? Yes, it is.

Delegating authority to others is a sure sign that you don't want to be held accountable for your actions. If anything goes wrong, we have someone else to place the blame on. Inevitable, but why?

For the simple reason that nobody can be completely content with their life. I think we have a good grasp of the issue and the factors that have led to our muddled thinking.

Still, wondering about what you can do to help yourself out of such conundrums? To help, here are some suggestions:

#### **Determine Your Objective**

Keeping your eye on the prize is a tried-and-true method of decision-making. Learning to prioritize your needs will improve your decision-making. Knowing the rationale behind your choice will help you stick with it and defend it if necessary.

#### **Gather Information for Weighing Your Options**

The best way to make sound choices is to amass all relevant data associated with the issue at hand. By doing so, you will gain insight into the nature of the problem at hand and be better equipped to come up with a workable solution.

#### **Take Into Account the Repercussions**

You can evaluate the merits of each of the choices you make. Knowing your options and the potential consequences of each is crucial so that you can make an informed decision.

#### **Determine What To Do**

After determining your end goal, collecting relevant data, and considering the repercussions, you are ready to make a decision and put it into action. Realizing this is a scary time for some people is crucial, as it is at this point that you must rely on your gut.

What are some tips for making good decisions? And what's the big deal, anyway? You can't predict every turn in the road, and even if you could, you wouldn't want it any other way because life has its surprises in store. There are some things over which you have no say. Attempting to manage everything

at once is an exhausting task. The significance of acceptance becomes apparent now. If you knew how a movie was going to end, would you still enjoy it? No. Because unpredictability adds to the excitement. People nowadays believe they are masters of their fate, which is admirable. But too much emphasis on this concept has led to depression in some people. There is a distinction between being responsible and being in charge. Being overly serious in life will rob you of your joy. So, take the steering wheel in your hand and let things play out.

In conclusion, each of us faces numerous choices daily. It may not take much time or thought to settle on some of these options, while others may demand more of you. If you want to make sound choices, keep in mind these points. To that end, I wish you the best of luck and hope it helps.



## ENVIRONMENT

# HOW TO PROTECT ENDANGERED SPECIES?

HUMANS DO NOT LIKE TO BE MISTREATED AND SO DO THE ENDANGERED SPECIES. EVERY CREATURE ON EARTH NEEDS A PEACEFUL LIFE. LET IT BE HUMANS OR ANIMALS.

Endangered species are those species that are at risk of becoming extinct due to several factors such as habitat loss, poaching, pollution, and climate change. Protecting these species is not only crucial for the survival of the species themselves but also for the health and balance of the ecosystems they inhabit. Here are some ways to protect endangered species:

- **Preserve habitats:**

One of the biggest threats to endangered species is the loss of their natural habitats. To protect these species, it is important to conserve their habitats by preserving forests, wetlands, and other natural areas. This can be achieved through efforts such as establishing protected areas, implementing sustainable land-use practices, and reducing deforestation.

- **Combat poaching and illegal trade:**

Poaching and illegal trade of endangered species is a major threat to their survival. To combat this, it is essential to enforce strict laws and regulations that prohibit the trade and

sale of endangered species and their products. This can be done by increasing penalties for poaching and illegal trade, increasing surveillance and law enforcement efforts, and educating the public on the importance of conserving endangered species.

- **Reduce pollution:**

Pollution is another major threat to endangered species, particularly to species that live in waterways or have sensitive respiratory systems. To reduce pollution, we can limit the use of chemicals and fertilizers, proper disposal of hazardous waste, and implement sustainable agricultural practices.

- **Combat climate change:**

Climate change is a major threat to many endangered species as it can alter their habitats and disrupt their life cycles. To combat climate change, we can reduce our carbon footprint by conserving energy, using renewable energy sources, and reducing greenhouse gas emissions.

- **Support conservation organizations:**

Many organizations are dedicated to protecting endangered species and their habitats. Supporting these organizations through donations or volunteer work can help to fund their conservation efforts and raise awareness about the importance of protecting endangered species. Protecting endangered species is a complex task that requires the cooperation of governments, conservation organizations, and individuals.

By taking these steps, we can work together to ensure that endangered species are protected and preserved for future generations.

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ENVIRONMENT

# ROLE OF INDIVIDUALS IN ENVIRONMENTAL CONSERVATION

OUR ENVIRONMENT, OUR RESPONSIBILITY.

**E**nvironmental conservation refers to the protection, preservation, and restoration of natural resources as well as ecosystems. It involves the judicious use of natural resources to make sure that what we achieve today is not at the cost of what is ought to be achieved tomorrow. The ultimate goal of environmental conservation is to maintain a balance between human needs and the needs of the environment.

Environmental conservation involves a variety of practices and strategies, including the protection of endangered species and their habitats, and the preservation of natural landscapes such as forests, oceans, and wetlands. Reduction of pollution and waste, conservation of energy resources including solar and wind power, sustainable management of resources like fisheries and forests to ensure their long-term viability, promotion of environment-friendly practices such as recycling, composting, and use of public transportation, implementing policies and regulations that support environmental conservation like carbon taxes and emissions standards.

Individuals play a crucial role in the conservation of the environment. Every action can have an impact on the environment, either positive or negative. Individuals can contribute to environmental conservation in numerous ways:

- **Reduce, Reuse, and Recycle:**  
One of the simplest ways to conserve the environment is to reduce waste by using fewer disposable products, reusing items whenever possible, and

recycling materials such as paper, plastic, glass, and metal.

- **Conserve Water:**  
Conserving water is important because it is a finite resource. Individuals can conserve water by taking shorter showers, fixing leaks, using low-flow toilets and showerheads, and using water-efficient appliances.
- **Conserve Energy:**  
Conserving energy can help reduce greenhouse gas emissions and other pollutants. Individuals can do this by turning off lights and electronics when not in use, using energy-efficient appliances, and reducing their reliance on cars by walking, cycling, or using public transportation.
- **Plant Trees and Support Conservation Efforts:**  
Planting trees can help protect and restore natural habitats and biodiversity. Individuals can show effort by donating to conservation organizations, volunteering for conservation projects, and participating in community efforts to protect natural areas.
- **Reduce Carbon Footprint:**  
Individuals can reduce their carbon footprint by reducing their consumption of fossil fuels, using renewable energy sources, and reducing their reliance on products with a high carbon footprint.
- **Advocate for Change:**  
Individuals can advocate for change by raising awareness about environmental issues, contacting their



elected officials to support environmental policies, and supporting businesses that prioritize sustainability.

- **Educate and Spread Awareness:**  
Educating and spreading awareness about environmental issues and conservation efforts can help inspire others to take action.  
To sum up, everything that has been stated so far, individuals have a significant role to play in environmental conservation. By taking action at an individual level, we can collectively contribute towards a more sustainable future for our planet.

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SECURITY BREACH

HACKING DETECTED

TECHNOLOGY

# IMPORTANCE OF CYBER SECURITY IN A TECH-SAVVY WORLD

TECHNOLOGY KEEPS GROWING AND SO SHOULD CYBER SECURITY.

In the tech-savvy world, we live in today, cyber security has become an increasingly important issue. With the widespread use of technology and the internet, there is a greater risk of cyber-attacks that leads to data breaches, identity theft, and financial losses.

The importance of cyber security cannot be exaggerated. Cyber-attacks can have far-reaching consequences, not just for individuals but also for businesses, governments, and entire nations. Cybercriminals can use stolen data to commit fraud, blackmail, and other illegal activities. They can also launch attacks on critical infrastructure, such as power grids and transportation systems, which can cause widespread disruption and even loss of life.

In addition to these direct consequences, some indirect repercussions can impact our society. For example, a vital data breach can lead to a loss of public trust in a company or government institution. This data breach can damage

reputations, cause financial losses, and lead to legal action.

Given the seriousness of these risks, individuals and organizations must take cyber security seriously. They include taking steps such as using strong passwords, keeping software up to date, and being cautious when opening emails or clicking on links. It also involves investing in cyber security measures such as firewalls, intrusion detection systems, and encryption.

Businesses and governments must also take a proactive approach to cyber security. They include conducting regular risk assessments, implementing robust security protocols, and training employees to recognize and respond to cyber threats. It also involves collaborating with other organizations and government agencies to share information and best practices for cyber security.

The importance of cyber security is going to grow in the coming years. As more

devices become connected to the internet, there will be a greater need for cyber security measures to protect against attacks which will require ongoing investment in research, development, and innovation in the field of cyber security.

In conclusion, the importance of cyber security in the tech-savvy world cannot be exaggerated. The risks of cyber-attacks are significant, and the consequences can be far-reaching. Individuals, businesses, and governments must take cyber security seriously and invest in the necessary measures to protect against cyber threats. We can build a more secure and resilient digital world using a proactive approach and an ongoing investment.

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TECHNOLOGY

# WHAT IS THE ROLE OF EDUCATIONAL TECHNOLOGY IN SOCIETY?

EFFICIENT LEARNING IS MORE IMPORTANT FOR WHICH TECHNOLOGY IS NEEDED.

Educational technology has become increasingly important today. With the widespread use of technology in all areas of our lives, including education, it is essential to understand the role of educational technology in society.

The primary role of educational technology is to enhance the learning experience for students. This can be achieved using technology tools such as multimedia presentations, virtual field trips, and interactive simulations. These tools can help students to visualize and understand complex concepts, engage with the material, and develop critical thinking skills.

In addition to enhancing the learning experience, educational technology can also aid by making education more accessible and inclusive. For example, online courses and virtual classrooms can allow students who live in remote areas or students who are disabled to participate in education. This can help to break down barriers to education and ensure that all students can learn and grow.

Another role of educational technology is to improve the efficiency and effectiveness of education. Technology tools such as learning management systems, online assessments, and analytics can help teachers to track student progress, identify areas for improvement, and tailor instruction to individual needs. This can help to optimize learning outcomes and ensure that students receive the support and resources they need to succeed.



Educational technology can also help to prepare students for the future. As the world becomes increasingly digital, students must develop digital literacy skills and be comfortable using technology. By integrating technology into education, students can develop these skills and become better prepared for the workforce and society.

Finally, educational technology can help to promote lifelong learning. With online resources such as educational websites, podcasts, and webinars, individuals can continue to learn and grow throughout their lives. This can help to ensure that individuals remain competitive in the workforce and can adapt to changes in their careers and industries.

In conclusion, the role of educational

technology in society is multifaceted. It enhances the learning experience, makes education more accessible and inclusive, improves efficiency and effectiveness, prepares students for the future, and promotes lifelong learning. By leveraging the power of technology, we can build a more educated, informed, and capable society.

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