

EAST POINT SCHOOL

MORROW-Preparing for the

Future

CLASS XII Newsletter

AUGUST 2021







GLIMPSES

ACADEMIC STATION

CO SCHOLASTIC ARENA

TÊTE-À-TÊTE

WARM WISHES

GOING THE EXTRA MILE

ACCOUNTANCY
CALCULIA- Numbers
BIOLOGY
SOCIO – HISTORY CSP ACTIVITY
SOCIO – GEOGRAPHY
PSYCHOLOGY
SOCIO – POLITICAL SCIENCE
ECONOMICS
INFORMATICS PRACTICES
PAINTING

- Independence day activity.
- Pledge on Sadbhawna Diwas.
- Club Activity
 - PARENTS
 - TEACHERS
 - SCHOLARS
 - BIRTHDAY WISH

 WORKSHOPS / ENRICHMENT PROGRAMME FOR TEACHERS







ACADEMIC STATION

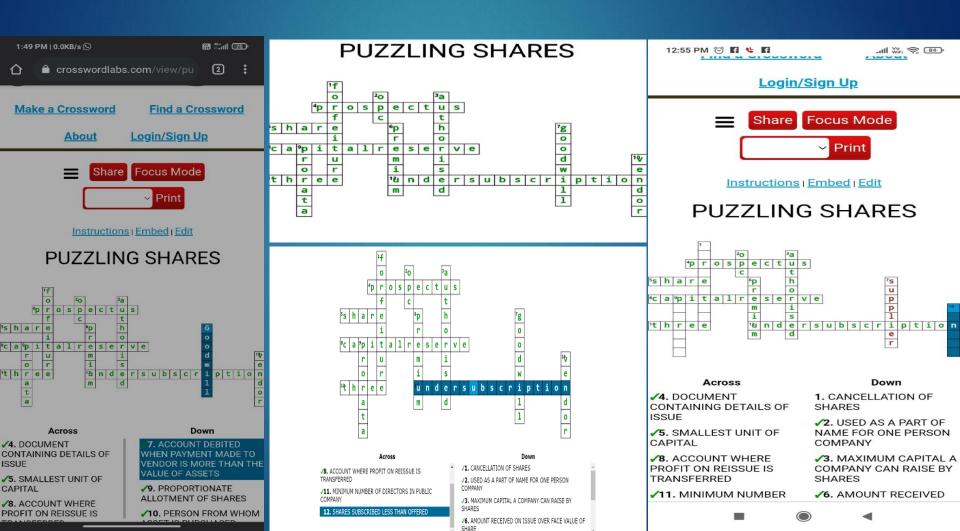






ACCOUNTANCY

Students were shared a link of crossword puzzle online. They completed the puzzle and shared the pictures of their solved puzzles. Students enjoyed the activity used for revision.



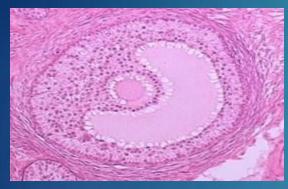
CALCULIA

In this activity students need to verify that amongst all the rectangles of the same perimeter, the square has the maximum area.

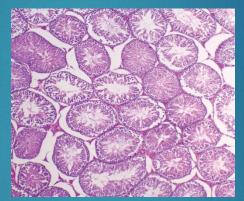
	17 (100	Page NO.
Expt. No. Page No. Page No.	8 cm R1	Expl. No. R ₁ : 16 cm × 8 cm, R ₂ : 15 cm × 9 cm. R ₃ : 14 cm × 10 cm, R ₄ : 13 cm × 11 cm. R ₅ : 1/2 cm × 1/2 cm, R ₆ : 12.5 cm × 11.5 cm. R ₇ : 10.5 cm × 13.5 cm.
& OBJECTIVE:		3 lut out these rectangles and parte them on the conditional (fig., vi)
To verify that amongst all the rectangles of the same perimeter, the square has the maximum area.		4. Repeat Aup 2 for more rectangles of duff dimension each having primeter 48 cm. S Porte these rectangles on cardboard
MATERIAL REQUIRED: Chart paper, paper culler scale, ponul, eraser, cardboard, glue.	Pan R2	(DEMONSTRATION): Area of rectangle of R1 = 16 cm × Rcm = 128 cm Area of restangle R2 = Kern × 9cm = 135 cm ² Area of R3 = 140 cm ²
1) Take a cardboard of a conviewent six and	15 cm	Area of R6 = 143 cm² Area of R6 = 144 cm² Area of R6 = 143.75 cm² Area of R7 = 141.75 cm²
paste a while paper on it. 2) make rectangles each of perimeter say 48cm on a chart poper Rectangles of different dimensions are as shown -	W. A.	Primeter of each sortangle is some but their area are different. Area of restangle R5 is the maximum It is a square of side Dem. This can be virified using theoretical description

BIOLOGY

Identification of stages of gamete development, i.e., T.S. of testis and T.S. of ovary through permanent slides. And study of T.S. of blastula through permanent slides (Mammalian).



T.S. of Ovary. (i) In the section of ovary, there is a mass of tissue lined with germinal epithelium. Inside that you will observe an ovum, which is a cell surrounded by one to several layers of follicular cells. As the ovum matures, the number of surrounding follicular cell layer increases



T.S. of testis - a large number of seminiferous tubules, various stages of gamete development from periphery towards lumen and identified the types of cells namely, Germinal epithelium, Spermatogonial cells, Primary spermatocytes, Secondary spermatocytes, Spermatids and Spermatozoa.



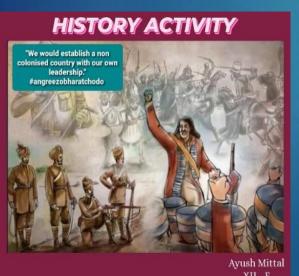
T.S. of Blastula- Blastula appears as a sphere with a cavity known as blastocoel.

An outer layer of blastomeres known as trophoblasts is observed.

One end of the blastula shows a cellular mass adhered to the trophoblast. This is known as the inner cell mass.

HISTORY

➤ Students elaborately discussed on the Revolt of 1857 — the first war of independence. Based on that discussion the students were asked to prepare a proclamation giving a call to their fellow countrymen to act against the oppressive rule of the Britishers.









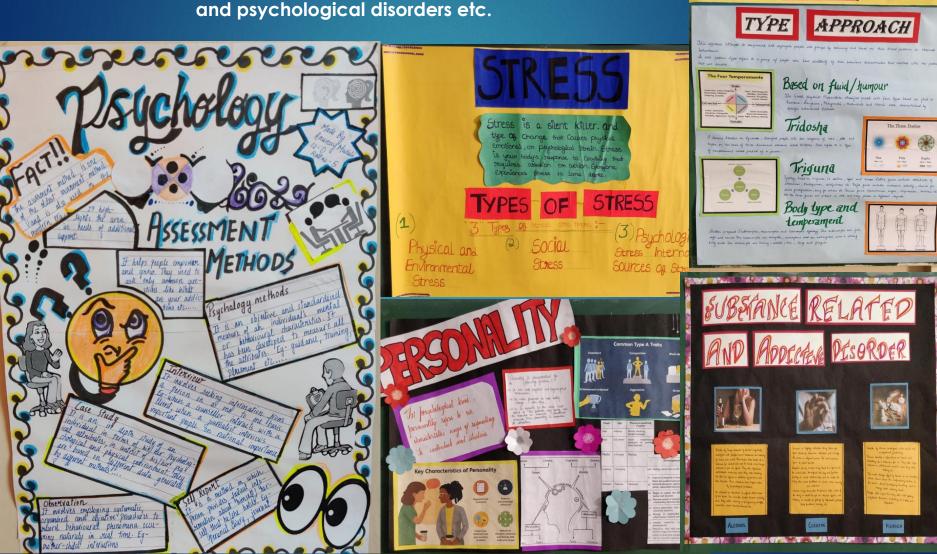
GEOGRAPHY

To improve the concept of location of the industrial region of India as well as world students were guided to practice in class.



PSYCHOLOGY

To improve the conceptual understanding of psychological concepts, students were guided to make a beautifully illustrated and colourful wall chart containing enticing images and informative content. It provides an excellent overview of the topic and covers areas such as stress, personality and psychological disorders etc.



ABNORMA

PSYCHOLOGY

OBSESSIVE COMPULSIVE

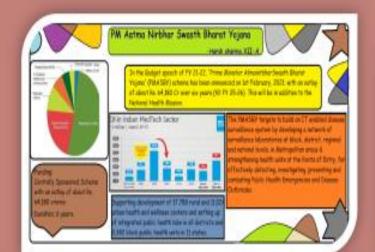


ECONOMICS - XII

Students designed a digital poster of various Programmes launched by Indian Government in its Current Financial year Budget of 2021-22.

















PAINTING ACTIVITY CLASS XII

The face is a mirror of the mind. Everything is revealed through a human face. In this activity, the students were asked to express their feelings through their portraits. This activity was an attempt to understand the self.



I have short hair and big eyes. I have well defined lips and I've represented the same. I even have a well defined jawline. I mostly keep my hair open and that's what I've shown here.



I'm shristy shrivastava



efic everyone if's me leash of imake my self in a art form s you see my face there is 3 different stors ses to indicate my abilities rigiow ochre indicates my humanity laro yellow indicates or shows my goression



I'm Taniya sisodia. Having long hair makes me feel like a queen. I love my eyes that's why I kept them behind the glass like a



Hello I am Urvi Jaim this is my version of self portrait. I have Frizzy hair that's why I used crumbled newspapers to demonstrate the same my eyebrows, nose and are lips the more prominent features in my face.



Hello, this is Anjali.

I made my self portrait in a contemporary manner. I have shades of light brown in my hair that looks like highlights thus, I added yellow as the base colour and I keep my hair in a bun most of the time. The other features are superficial.









CO-CURRICULAR ARENA









CYBER AWARENESS PROGRAM



CBSE launched E-raksha competition for spreading awareness for cyber safety and wellness .The entries were invited in form of Article/video/poster/blog on topic "My idea for safe & peaceful cyber space ". IT Secretary of EPS Jiya of class-XII participated by writing an article about cyber safety for women.

MY IDEA OF A SAFE AND PEACEFUL CYBER SPACE.

"Where there is peace, there's no war." We should not define peace just by the absence of conflict and war, as these elements may be visible in the physical world but not in the digital sphere. The Internet is still in the zone of a negative peace: Current operations are not very violent, but there is an imminent risk of an escalation.

We have a good chance to move towards a stable peace if we can increase collaboration and trust between the different actors. We should act on different levels to stabilize the cyber space and to reduce the likelihood and impact of hostile actions.

Apparently, I came across the most depressing quote on the internet today, by renowned personality Robert Muller, who said, "There are only two types of companies: those that have been hacked and those that will be." Greed has evolved from thefts by people wearing black masks to evils working behind a screen for the sole purpose of extorting ransom money. One single vulnerability is all an attacker needs.

This, surely is not how we would describe peace.

To achieve a stable peace, we must invest in defensive measures on all levels. While offensive capabilities may serve as a deterrence because the attacker fears retaliation, defensive measures reduce the likelihood and the impact of a successful attack. In the following, we highlight the two most important components of a stable cyber peace: security (including resilience) and trust.

What is Cyber safety? In short, cyber safety means being secure online. The online environment is rife with threats to our safety and security. Naturally, we wish to mitigate these threats where possible, not only as an organization but also in our individual capacities.

A major point to note; an ideal and an idea are two distinct things. The way Google defines something doesn't have to be my interpretation of the same. The world itself can be defined by the people and the stories they carry.

My idea of a safe and peaceful cyber space would be a place where teenage girls are free from predators, where greed doesn't control the human minds, where people are kind to strangers on the internet, where kids are not faced towards complete violence, where growth takes place, where all communities are accepted, where changes are made, where there is acceptance, and most of all where we "feel" safe. My idea isn't as technical as an actual cyber world, but it surely contains problems modified from the real world issues.

This 22^{nd} day of August, lets tie the knot of trust and care, and promise to keep ourselves and our families safe from all and any cyber-threats. This year, celebrate the notion of E-raksha!

Independence day activity (essay)

Meaning of Independence In 21st Century

Earth is a vast planet full of various cultures. If an individual would like to learn and follow all the wide variety of cultures it will probably take a year or so. We have different religions which different people are devoted to which is actually great, as there is always a way with the faith. Faith gives people a destiny which each and every individual is conquering day by day. An individual gets his full independence when they ain't dependent on someone. In the 21st century people have got to be more independent than ever . People have right to education, right for their freedom, right to speak and many other rights, but there are still some places on earth where these basic rights don't exist which is still affecting a wide variety of people. There is still discrimination ,casteism and violence on humans in developed as well as under developed areas. I want people to understand that from the joy of these cultures we can not close our eyes to the darkness of this world as millions and billions have faced or even facing right now through cruelty. We the citizens of India should always raise our voice on any type of brutality on us in any form. The government still needs to improve a lot in different sectors like safety, corruption, education ,etc. Government should bring strict laws which can help our individual rights. These laws should be so strict that a person can not even think of committing any type of crime. If we as an individual prepare ourselves strong from mentality, physically, morally, socially then we will not have to face any

problem. For me the meaning of independence in the 21st century is that a wide range of independence is still required to become fully independent. But the independence of the 21st century is the most independent we ever got till now. The path of knowledge gives a path of thought and a path of thought gives independence from cruelty.

12C ESSAY Meaning of Independence In 21st Century India What is Independence? Independence is the state of being free to not controlled by another person. country etc India achieved independence from Britain in 1947. That's why India collaborte 15 August as Independence day every year Today 15 August 2021, India is culebrating its 75 A year of Independence India as a super power in 21st Contuny (After Independence) Plat Century is known as the Asian Century, because - e of involvement of Asian countries, majorly India in world aggains India is considered as one of the potential "Superpowers of the world It begins with an introduction of the basic socioeconomic as well as strategic position of world In Soder to emerge as a global power a nation needs to tocus on a multi-dimensional approx - ch to development Rist century as Indian Century: century will be dominated by India, as the doth century is often called the American conting. The phones is used particularly in the assention that the economy of India. could overtake the economy of the thing as largest national economy of the woodd

Aryan Gupta
XII C

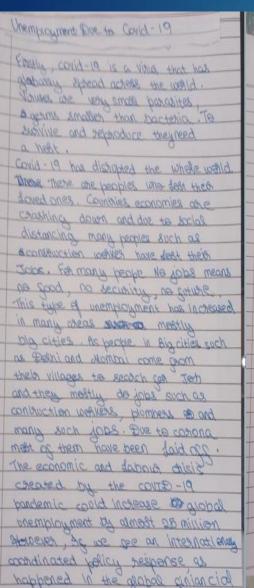
Sadbhavna Divas Assembly

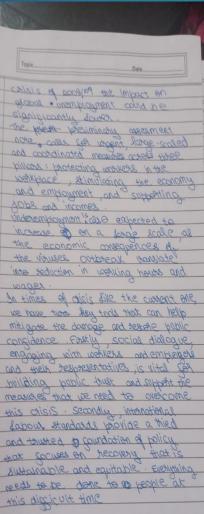
Students took a pledge on the day of Sadbhavna Divas



Essay on Jobless people due to Covid(CLUB ACTIVI

Students were supposed To write an essay on the people who have left their jobs due to Pandemic





Construction industry members including owners, developers, contractors, subcontractors and supply chain vendors have experienced varying degrees of impacts as a result of the COVID-19 pandemic. The nature of the impacts and extent of the ramifications are in large part dependent upon the location of both the respective businesses and underlying projects. Direct impacts have ranged from a slowdown of available goods and labor through to suspensions and, in some instances, terminations of parties or entire projects. Construction activities remain in flux in some states and cities depending upon whether construction is classified as an essential business.

As a result, the COVID-19 crisis has led to the need for industry members to address both short-term and long-term business challenges, as well as formulating projectby-project solutions in the face of a new global and national environment. The full breadth and scope of the changes needed to address issues arising from the pandemic are still unknown, and this analysis is likely to continue to evolve until a vaccine or other curative measures are in place on a global basis.

These new realities touch almost every aspect of the construction process, and specifically such issues as: contract or project notices for default, scheduling and adjustments; project suspension, termination and reinstatement; Occupational Safety and Health Administration (OSHA) and workplace safety compliance; work force management; material, subcontractor and supply chain delays and impacts; risk

management and insurance; claims avoidance or, alternatively, claims management; and the disputes process.

Prudent decision-making in this new and unknown environment suggests the use and consultation with persons and teams with necessary industry and legal experience. A proactive approach that seeks sound and practical legal advice will be essential to making cost-effective decisions as new impacts from the pandemic materialize with industry members.





AKSHAT KHURANA Class – XII- B 13th August



Kajal XII E – 7th August



BHUWAN DHARIWAL XII E – 10th August



HANCEY DEDHA Class – XII- B 1st August



Karuna XII <u>E</u> – 4th August

ANUNAY MURALI 17TH AUGUST

AMAN KUMAR 10th AUGUST

ASHIFA 19TH AUGUST



Abhigya Singh XII F – 23rd August



Deepak Kumar 14th August



VINEET SINGH



SUMIT KUMAR MEHTA



Hansraj 4th August



Shreya Pal 21st August

SOURAV 29TH AUGUST







Rakshit Chaurasia 4th August

Focussing on Education Deepti Sharma (03/08/2021)

Competency Based

- **Assessment Reforms**
 - Digital transformation Using technology Need for SQAA
 - Skilling in School
 - Innovative Pedagogy

WORKSHOPS

Teaching strategies for students with autism spectrum Disorders. 14/08/2021

Designing of Question Paper:

A workshop on designing Question Paper was conducted by the principal, Ms. Archana Srivastava wherein she guided the teachers about the kind of questions to be included like application-based, Multiple choice Index, Reasoning based and so on. The agenda was to make students equipped with all the concepts and in-depth knowledge of the subject. The workshop was very informative for the teachers as it included a variety of questions which are a must for the students to know and attempt.

Teachers' Address

Consistent ward enhancement through school is not effective without the commitment of all the stakeholders involved.

Teachers are probably the most important of these since, they are major change agents by virtue of their direct impact on students and thus each teacher must strive to keep students motivated to learn and unleash their inborn talent.

- Ms. ESHA SHARMA PGT Economics

Parents' Address

East Point school has enriched my ward with optimum learning environment as well as yielded them with diverse elements of development and growth.

FATHER OF SHWETA CLASS – XII A)

Scholar's Address

I, as the student of this school, have encountered various substantial opportunities that subsequently aided me with giving an accurate direction and guidance to my cognizance and accomplishments.

-SHWETA (CLASS XII A) We are what we

repeatedly do,

excellence, therefore,

is not an act but a habit.

Aristotle