



Jindal Vidya Mandir

Vasind Vistas

February 2022

Principal's Desk



Dear Stakeholders

We could maintain the persistence of all the good work in continuation to nurture our students a better individual, February 2022 is such a 'Perseverance' month. This month is so precious that in the History of JVM – Vasind the appreciation by our Honourable JET - Chairperson Ms. Tanvi Ji stays engraved towards our students interactive, team spirited - out of the way thought flow and fullest involvement in (MuSo) Museum of Solution Workshop. Kudos to all the team members.

It was so spiritual with the celebration of 'Basant Panchami', 'Chhatrapati Shivaji Maharaj Jayanti' and 'Marathi Basha Diwas'. It gave our students a sense of emotional connect, pride and appreciation of being to stay in Maharashtra, it's rich language and culture.

Parent Teachers Interactions, National Science Day and ISO audit - 21001 along with some valuable suggestions made us to stay connected the best for mapping next academic year events more strong.

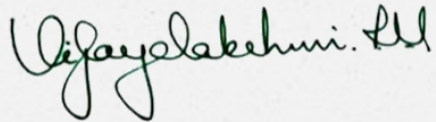
Jindal Education Trust with lots of enthusiasm and spirit organised JVM Leaders Meet 2022. This was the space created to meet all the great minds leading our JVM students to come together at a beautiful place 'JVM - Sholtu' to discuss upon programs, events and transformational plans which leads to the benefits of our students.

It is our pleasure to invite all of our Vasind –Vista readers to enjoy the glimpses towards the entire month events.

Finally, wishing all my students for their upcoming Examination 2021-22.

All the best!

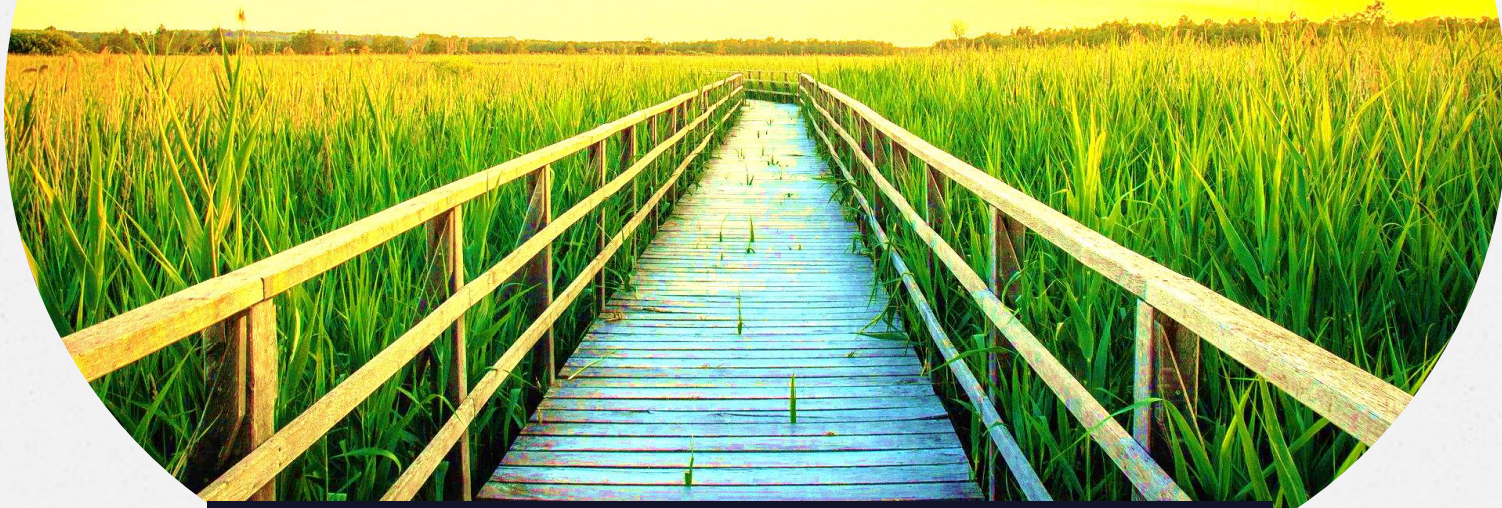
Regards

A handwritten signature in green ink, appearing to read 'Vijayalakshmi RV', with a stylized flourish at the end.

Mrs. Vijayalakshmi RV
Principal (Designate)
JVM – Vasind

PERSEVERANCE

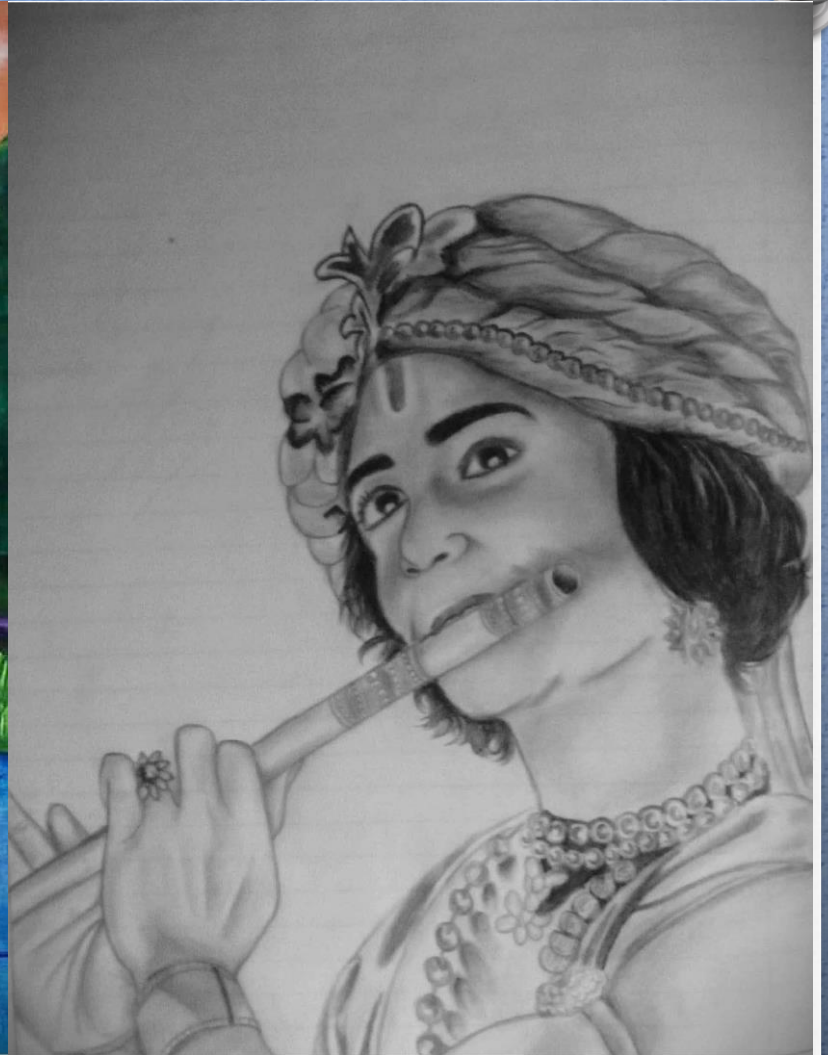
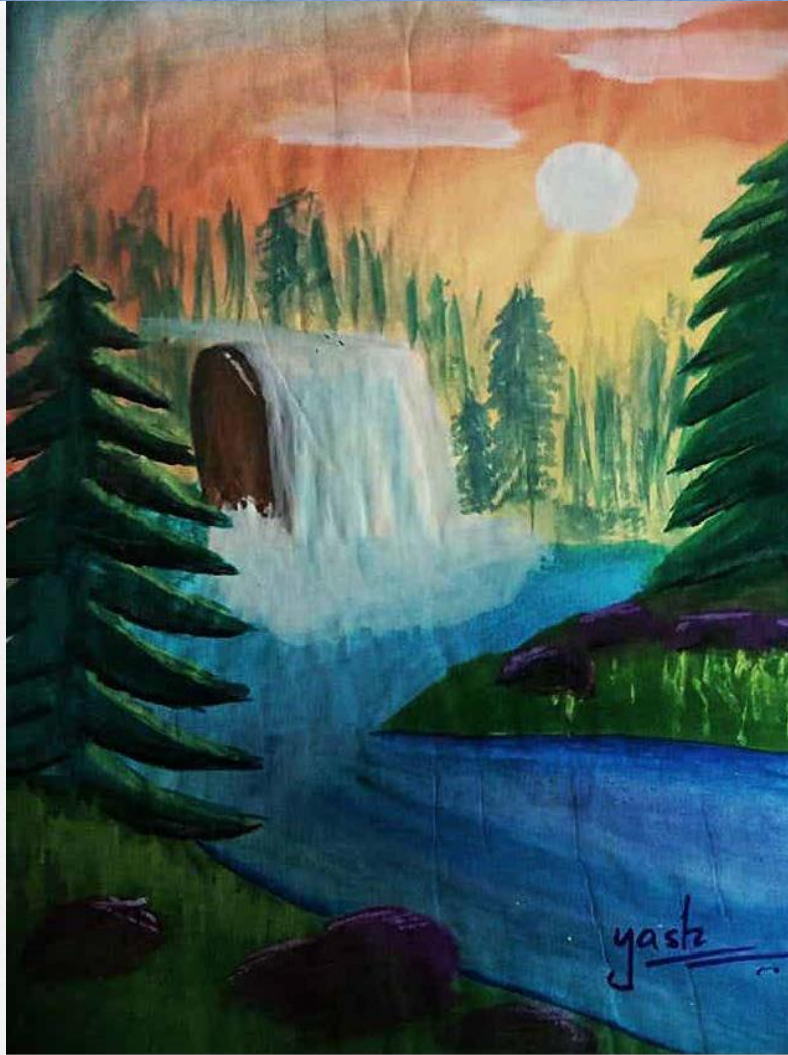
Continuous effort is the key to
unlocking your potential



**Perseverance is not a long race;
it is many short races one after the other.**

Students' Art Gallery – Yashvardhan Atry (11 Comm)





Remarkable Art

Master Sunny Yadav of Class XI Commerce has done commendable and remarkable work of drawing a sketch of Shri O.P. Jindal Ji. This sketch shows his inherent talent.



Proud Moment

Ms Sapna Bharadwaj represented JVM at the **State Level Junior Athletics Meet 2022** organized by Khelo India Centre, Rasayani at Pillai HOC stadium on 12th & 13th February 2022. She participated in 1500 m run under 18 years category and stood first and won **GOLD** in the championship.



Reading Activity

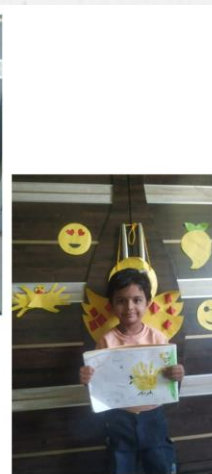
Students of Class Headstart enjoyed the Activity of Reading of CVC Words (Consonant Vowel Consonant) by using TLM (Teaching Learning Materials). The objective of the activity was to make the reading and learning enjoyable. All the parents cooperated in making this TLM for their children. The students could read 3 letter words easily and clearly. The lesson was meaningful and enjoyable due to TLM.



Yellow Colour Day Celebration

Yellow Colour Day was celebrated virtually in Jindal Vidya Mandir, Vasind on 5th February, 2022 for the students of Pre-Primary. The objective of celebrating the Yellow Colour Day was to make the students aware of the colour , its significance and to develop their fine motor skills. The students were virtually taken for a Yellow Gallery Walk to view the displays and hangings and to view Basant Panchami Pooja in the school campus. Students were dressed up in different hues and tints of yellow. The colour of wisdom and intellectual energy had positive vibes in our Tiny Tots. All the kids enjoyed the activity and made the learning event active and sporty.

Yellow Colour Day Celebration



English Speech Activity

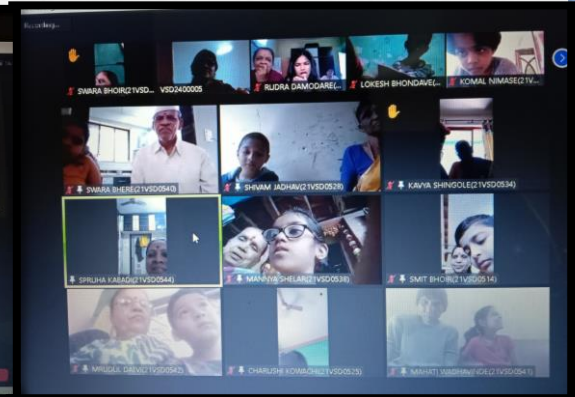
English Speech Activity was conducted on 12/02/2022 for students of Pre-Primary. Students of Tiny Tots spoke on a topic of their own choice. Students participated with enthusiasm and confidence.



Care for Elderly People - An interview with Grandparents – Class 3B

Recognizing and honouring the contributions of grand parents and the generation of Senior Citizen generation.

03-02-2022



Class XI SCI & COM English Team Project Presentation



Ek Bharat Shreshtha Bharat CBSE Physical Education Activity

Ek Bharat Shreshtha Bharat CBSE Physical Education Activity– ‘Steal the Handkerchief Game’ depicting Culture and Heritage of Maharashtra and Odisha States was organised physically in Jindal Vidya Mandir, Vasind on 10th February, 2022. The objective of the Physical Education CBSE Activity was to enrich students’ knowledge about culture and heritage of Maharashtra and Odisha Culture.



Ek Bharat Shreshtha Bharat CBSE ART Activity

Ek Bharat Shreshtha Bharat CBSE Art Activity – ‘Theme Based Display Board Activity’ depicting Culture and Heritage of Maharashtra and Odisha States was organised in Jindal Vidya Mandir, Vasind on 23rd February, 2022. The objective of this CBSE Activity was to enrich students’ knowledge about culture and heritage of Maharashtra and Odisha Culture.

Takeaways from the Activity :

1. Food Habits of both the States
2. Costumes of both the States
3. Festivals of both the States
4. Understanding the Culture of both the states through Art



Ek Bharat Shreshtha Bharat CBSE ART Activity



Art Integrated Learning Activity of STD VIII

Topic: The Warli Painting of Maharashtra and The Saura Painting of Odisha.

The objective of Art Integration Learning is to make students aware of the vast and diverse culture and heritage of our country.

The students of STD VIII took this opportunity to prepare a scrap book depicting the culture and heritage of Maharashtra and Odisha.



The Warli Painting of Maharashtra and The Saura Painting of Odisha.

WARLI PAINTING maharashtra

Warli paintings are believed to be one of the oldest form of art in history. It is a form of tribal art which owns its origin to the state of Maharashtra in India. Warli painting is a style of tribal art mostly created by tribal people from the North Sahyadri Range in India. The Warli tribe is one of the largest in India, located outside of India. Despite being close to one of the largest cities in India, the Warli reject much of contemporary culture. When Warli art was first discovered in 1970s, it created a huge sensation in many aspects because these paintings were very unique to that of other folk paintings in India. These rudimentary wall paintings use a set of basic geometric shapes: a circle, a triangle and a square. These shapes are symbolic of different elements of nature.



WARLI PAINTING OF MAHARASHTRA

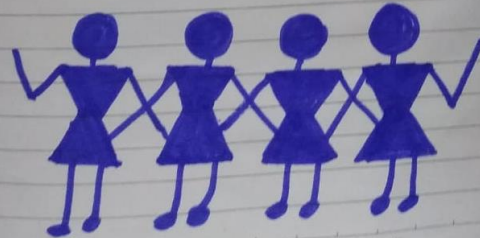


SAURA PAINTING OF ODISHA

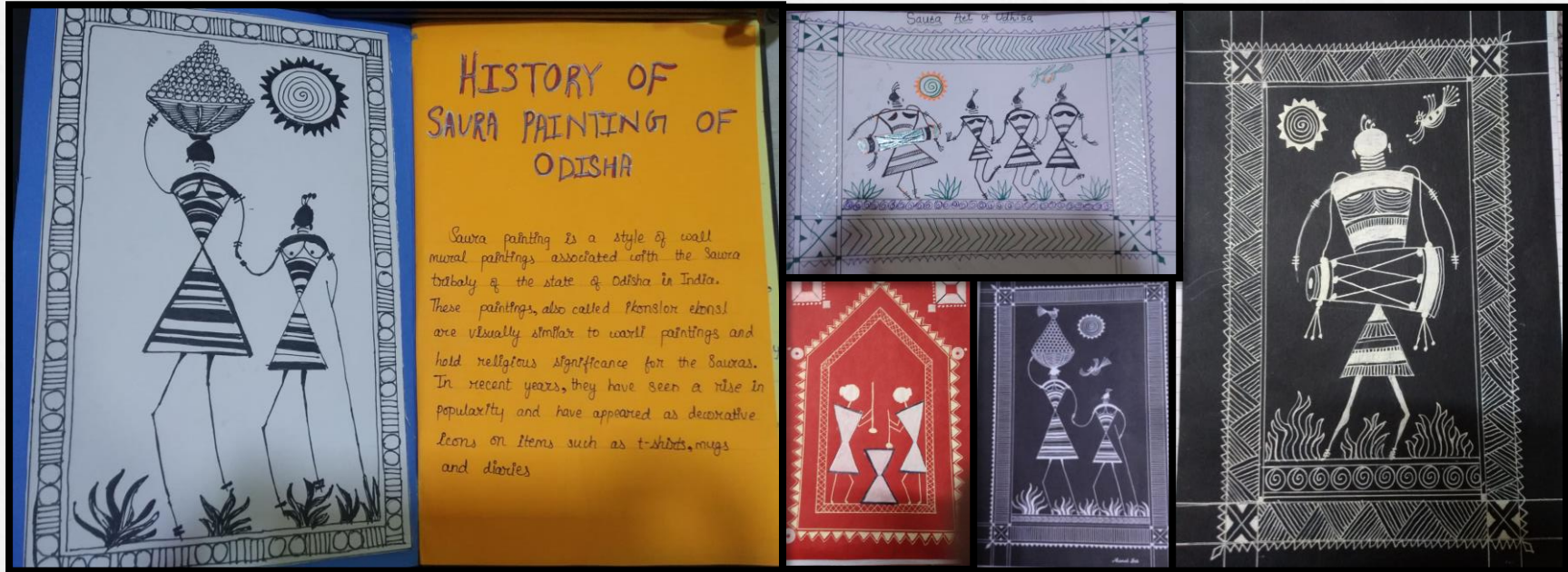


SAURA PAINTING odisha

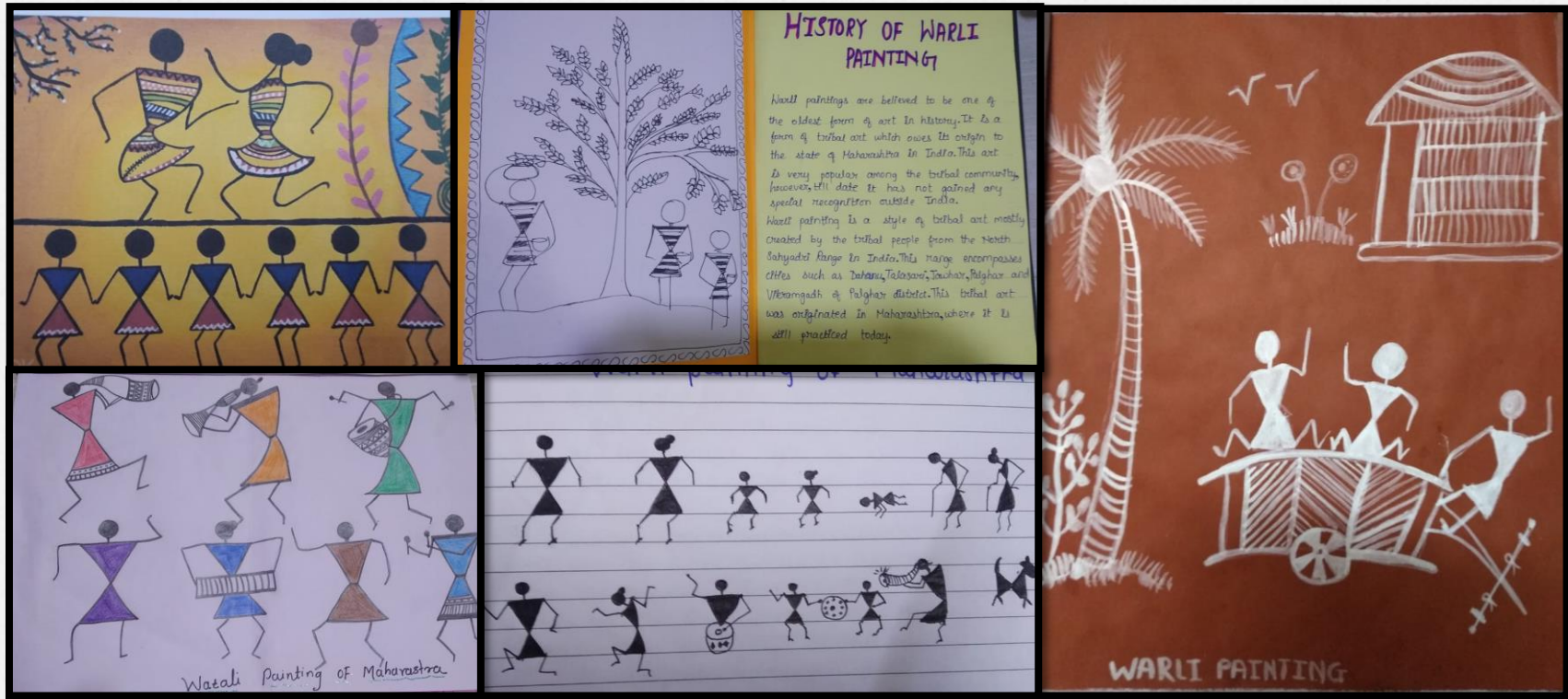
Saura Painting is a style of wall mural paintings associated with the Saura tribals of the state of Odisha in India. These paintings, also called itons (or ekons) are visually similar to Warli paintings and hold significance for the Sauras. Saura paintings are an integral part of the religious ceremonies of the Saura tribals and are found in southern Odisha. They were first studied by famous anthropologist Verrier Elwin. Saura Art has undergone many transformations in the 21st century. An art that began as murals on mud walls, it is now everywhere from sarees to notebook covers. It has also acquired a decorative value in recent times, with many people buying Saura art for their homes.



History of SAURA PAINTING of Odisha



History of WARLI Painting of Maharashtra



A Tribute to Legendary Lata Mangeshkar Ji



<https://youtu.be/GbtHsfEcalA>

Poetry as a Tribute to Lata Didi



शीर्षक - मी लता दीदी

आज माझ्या जीवनाला अर्थ नवे जाहले,
गाण्यातील सूराना माझ्या पंख नवे फुटले

मनावरील जखमांना मी शब्द सूरानी झाकले,
आज माझ्या जगण्याला नवे अर्थ लाभले
गाण्यातील सूराना माझ्या पंख नवे फुटले

बिकट वाटेतुनही मी नित्य नवे शोधले,
जबाबदारीच्या ओझ्यांनी मी कधी ना थांबले,
गाण्यातील सूराना माझ्या पंख नवे फुटले

रोज असे नवा ध्यास, नवे शब्द नवा ताल,
शिकता शिकता जीवनाचे गूढ मला उमजले
गाण्यातील सूराना माझ्या पंख नवे फुटले

गाण्यातच मी रोज नवे सवंगडी शोधले,
देशसेवेसाठी मी माझे जीवन अवघे अर्पिले,
गाण्यातील सूराना माझ्या पंख नवे फुटले

पाहिले ना वळूनी मागे, नित्य नवे मार्ग शोधले,
सूर, ताल, शब्द सारे आज झाले पोरके
आज माझ्या सूरानी मी अजरामर जाहले

- शितल बागले

शीर्षक - आदरणीय लता दीदी मंगेशकर

हर एक सुर आज स्थिर हो गया है
हर जगह एक मायूसी छायी है
लगता है आज दुनिया ठहर गई है ।

उनकी आवाज से सृष्टि में नयी उमंग भर जाती थी
वो आवाज आज कहीं गुम सी गयी है
लगता है आज दुनिया ठहर गई है।

जिनके सादगी से सुरों में चार चाँद लग जाते थे
उनकी आवाज सुनकर मन प्रफुल्लित हो जाते हैं
लगता है वो आवाज आज शांति से सो गयी है
लगता है आज दुनिया ठहर गयी है।

आज हर एक पंछी उदास है
क्योंकि हमारी प्यारी कोयल
गानसम्राज्ञी प्यारी लता दीदी
हमारे लिए बस यादें छोड़ गई है
लगता है आज दुनिया ठहर गई है।



- शीतल बागले



National Science Day

“National Science Day” is celebrated every year in our school on 28th Feb to mark the discovery of the Raman Effect by the great Indian Physicist C. V. Raman. Team JVM Vasind organized Science Exhibition, Magic Show, Rangoli Competition, Trash Toys, Poster Making competition to celebrate National Science Day. This day is celebrated with an aim to motivate scientific temper & to create scientific curiosity among the students.



<https://youtu.be/q3q02QZkS3I>

Glimpses of National Science Day



Basant Panchami Celebration

05/02/2022



Marathi Diwas Celebration

Marathi Language Day was celebrated in Jindal Vidya Mandir, Vasind on 25th February, 2022. It was celebrated two days in advance of the actual Jayanti which falls on Sunday 27th Feb. The objective of Marathi Language Day Celebration was to enrich Marathi Language Skills among the students and to commemorate Birth Anniversary of V. V. Shirawadkar (who is also called kavi Kusumagraj), a great poet and play writer of Marathi Language. The students participated enthusiastically and enjoyed the celebration very much. 69 students participated in the programme. The Chief Guest Mr. Ramesh Tarmale appreciated the programme very much. He was generous to donate Rs. 5000 for the students who played the role of Great Personalities of Maharashtra. He also donated 50 books to the school library. The celebration of Marathi Language Day Programme was exceptionally marvellous, well drafted and beautifully executed by JVM Marathi Department who used innovative ideas to make this programme a grand success.

Marathi Diwas Celebration



<https://youtu.be/D1TGOwWDu74>

Marathi Diwas Celebration



शिर्षक - माय मराठी

माझी माय मराठी जणू समुद्रमंथनातील अमृताचा
घडा ,
जो सर्वांना वाटतो नेहमी हवा हवा

मराठी भाषेत आहे तीळ गुळाचा गोडवा ,
मराठी नववर्ष सुरू होते तेव्हा असतो सण पाडवा

मराठी भाषा आहे गुण आणि संस्कारांची खाण,
वाढवू आदर आज, माय मराठीचा राखूनी मान

मराठी भाषेला आहे होळीच्या पुरणाचा सुगंध ,
मराठी भाषेतून झळकते मराठी संस्कारांचे प्रतिबिंब

मराठी भाषा म्हणजे तुळशी पुढील सांजवात ,
शुभम करोती होते सांजवेळी बोंबड्या स्वरात

माझ्या मराठीचे किती गाउ गुण, किती करू स्तुती,
साता समुद्रापलिकडे ही माझ्या मराठीचीच कीर्ती

मराठीला देऊन मान, बोलुया मराठी
शिकवू मराठी आम्ही, वाढवू मराठी

मराठी म्हणजे जनाबाईंच्या ओव्या
मराठी म्हणजे संत तुकारामांचे अभंग
मराठी म्हणजे संत ज्ञानेश्वरांची ज्ञानेश्वरी
मराठी म्हणजेच साक्षात आई सरस्वती

- शितल बागले

6:48 p

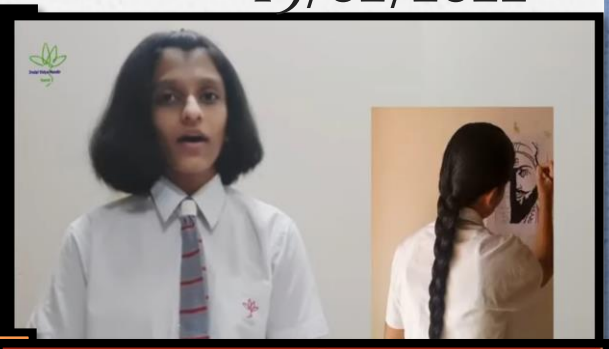


कवि कुसुमाग्रज

Poetry by Mrs. Sheetal
Bagale (Parent)
A Tribute to Marathi Kavi
Kusumagraj

Chhatrapati Shivaji Maharaj Jayanti

19/02/2022



<https://youtu.be/bLWVdKxlpEc>

Dignitaries visited JVM Vasind on 17/02/2022

Mr. Srinivas Kotipalli, Mr. Ritviz Gaur & Mrs. Ishwari Sharma



MuSo (Museum of Solution) Workshop

The MuSo Workshop was organized in Jindal Vidya Mandir, Vasind on 18th February, 2022. The objective of the Workshop was to Create awareness among the students about 'How to avoid wastage of water, how to save environment from climate change and how to spread the awareness about education in rural areas. This workshop was initiated by our Honorable Chairperson Ms. Tanvi Jindal Ji.

Agenda of the Workshop:

Grade 5 to 7

Session-1 (Venue: JVM-Art Room)

Topic - Water Detective (9:30 to 10:30 AM)
(10:30 to 11:30 AM - Break)

Session-2 (Venue: JVM-Art Room)

Topic- Tullika's Time Table (11:30 to 1:00 PM)

Grade 8 to 10

Session-3 (Venue: JVM-Library)

Topic- Climate Champion (11:30 to 1:00 PM)

The workshop was divided into three sessions. Total 30 students participated in the workshop. The students discussed and found out the solution to the given topics. The students gained knowledge and experience from the workshop. The workshop was well drafted and beautifully executed by the MuSo Committee.

MuSo Sessions (18/02/2022)



External Audit for ISO

11/02/2022



Open House for Classes 1 to 12



10/02/2022

Pre-Primary PTA

26/02/2022



Classes 1 to 9 and 11 - PTA

25/02/2022 & 26/02/2022



Term2 Prelim-1 Class X and XII



2nd Dose Vaccination Drive for the students Age Group of 15 to 18

14/02/2022



JVM Vasind Virtual Alumni Meet

12/02/2022



Mallakhamb Training and Closing Ceremony

Training Venue: JVM Assembly Area

Closing Ceremony Venue: JSW HRD Hall

22/02/2022



JVM Principals' Meet at Sholtu, H.P.

19th to 26th Feb 2022



Winner of Gold Medal of Excellence in SOF International English Olympiad

Name of the Student	Class
Advait Kunder	Std 2



YOUR LIBRARY IS YOUR PARADISE (E-Resource)

 <h2>JVMS & JAV</h2> <p>Welcome you to our e-Library (Class Pre Primary)</p>  <p>Prepared by Mr. Jagadish K Mr. Karibasappa G</p>	 <h2>JVMS & JAV</h2> <p>Welcome you to their e-Library (Class I to IV)</p>  <p>Prepared by Mrs. N.M Uma Mr. Ravi S.B. Mrs. Valbhavi T 18/2/2022</p>	 <h2>JVMS & JAV</h2> <p>Welcome you to our e-Library (Class V to VIII)</p>  <p>Prepared by Mrs. Priyanka W Mrs. Manisha M Ms. Rita N Mr. Shivayogi</p>	 <h2>JVMS & JAV</h2> <p>Welcomes you to our e-Library (Class IX to XII)</p>  <p>Prepared by: Mr. G.M. Siddeshwara Mrs. Christina James Mr. Veeresh BM</p>
<p>Click on the Song/Rhyme to Listen</p>      	<p>Click on the story to Listen</p>      	<p>Click on the story to Listen</p>      	<p>Click on the story to Listen</p>      
<p>Click on the Song/Rhyme to Listen</p>      	<p>Click on the story to Read</p>      	<p>Click on the story to Read</p>      	<p>Click on the story to Read</p>      

Gadget Gyan

Theragun Mini (4th Gen)

The Theragun has evolved over the past few years. While nothing tops the original, the fourth-gen Theragun Mini is a SPY favorite. Fitness buffs going hard at the gym can toss this tiny percussive therapy device into their bag and pull it out during recovery for muscle treatment. The ergonomic grip makes it easier to hold and reduces strain on the wrists, plus the 150 hours of battery life is more than sufficient to cover your massaging needs for months on end.



Vaonis Vespera smart telescope



Vespera is your new observation station, the perfect combination of telescope and camera. Smart and fully automated, Vespera is a revolution in the world of Astronomy. With a completely redesigned experience of observation, it will allow you to re-connect with the stars. The wonders of the Universe are now accessible to all with ease.

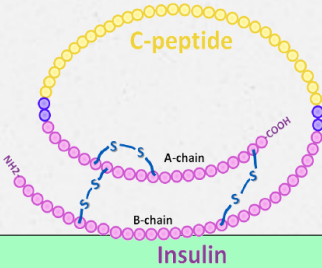
Explore and observe the night sky, take your own photos of celestial objects, learn about the Cosmos, and share your discoveries in one place.

Lavina M

Science & Technology

Human Insulin

25 years of Humulin, the first genetically engineered drug approved by the FDA



Till date, insulin therapy is the only effective treatment for Type 1 diabetes and is also generally required for the treatment of Type 2 diabetes as the disease progresses.

Insulin was isolated for the first time in 1921 from animal sources and commercialized within 12 months. Decades later, it took just four years for developers to move from expressing recombinant insulin in bacteria to launching the world's first biotechnology drug product.

Composition

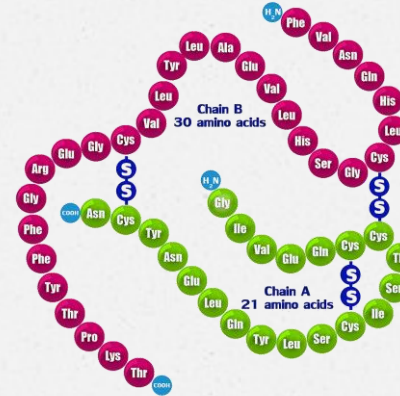
Insulin consists of a 21-amino acid A chain and a 30-amino acid B chain, linked by two disulphide bonds. It can be produced either by generating the chains separately and chemically combining them or by creating a single-chain precursor, human proinsulin, and cleaving out a 35-amino acid connecting peptide. For manufacturing the drug, the proinsulin route is favoured because it requires a single fermentation and isolation step.

Technological developments

DNA technology has led to the ability to synthesize insulin analogs. To date, more than 300 insulin analogs have been produced. The purity of insulin has increased and the needle size for injections has decreased, thus reducing the discomfort associated with subcutaneous insulin injection

Science & Technology

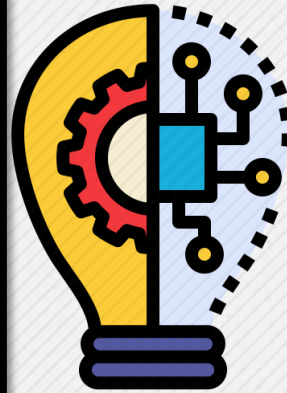
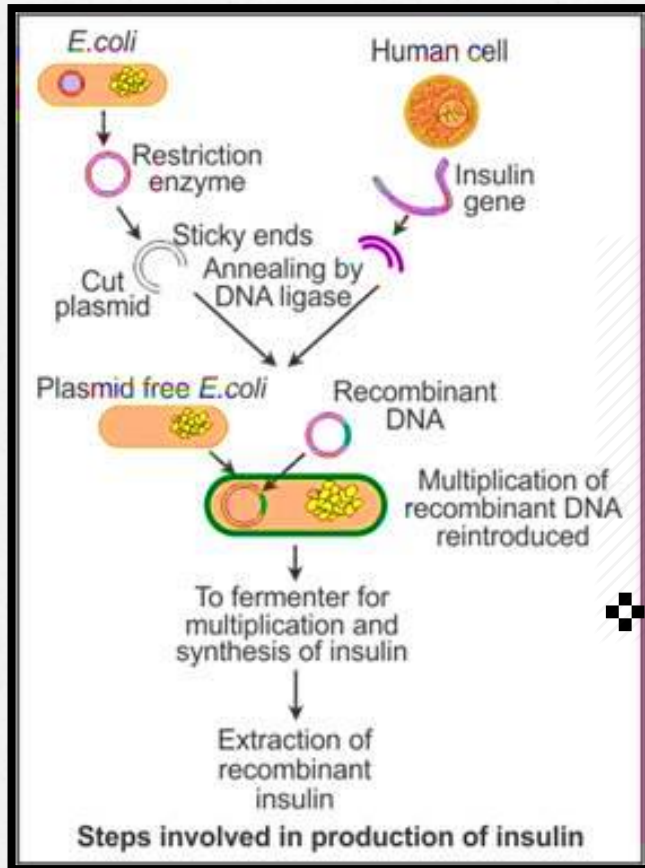
Human Insulin



The pioneer

Today Genentech is a purely biotechnology company that discovers, develops, manufactures and markets human pharmaceuticals produced by recombinant DNA technology for significant unmet medical needs

Science & Technology



Amazing Facts - Biology

Top 5 Transparent Animals

5. Glasswinged Butterfly



Native to Central America, the glasswinged butterfly (*Greta oto*) looks very much as though it has sections of glass in its wings, like a colourless stained-glass window. The tips of this butterfly's wings hold some color, but the rest are clear.

Due to the wings nanoscale structure, the wings of this butterfly do not reflect light as you might think. According to BBC.com, this structure consists of a "chaotic" arrangement of differently-sized and shaped pillar-like structures. The wings are so effective it is said their construction could provide inspiration for the future construction of glare-free computer and cellphone screens.

4. Tortoise Shell Beetles

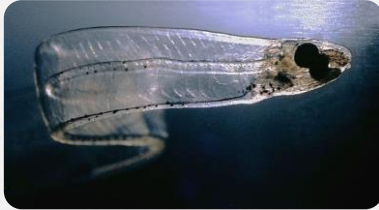


These bugs come in many different varieties and some, like the clavate tortoise beetle (*Plagiometrona clavata*) of the eastern and southern United States, have a solid colored interior surrounded by a transparent casing. This beetle resembles a turtle on a tiny scale because of the casing on its back, and measures between 5 and 12 mm (less than 0.5 inch) in length.

In tropical environments, tortoise shell beetles are very brightly colored, so much so that people use them to make jewelry. These beetles also live in many places across eastern North America up to Iowa and Texas. If you have a garden with sweet potato, argus, cabbage, corn, or strawberries, you may have seen this insect before and know how much they love to destroy plants by munching on them.

The tortoise shell beetle has many strange habits, one of which is carrying its feces in an umbrella made of its molted skin above it, as camouflage.

3. European Eel Larvae



As adults, the European eel lives in estuaries and rivers in Europe, and swims back to the Sargasso Sea around Bermuda to lay its eggs. As a larvae, it is transparent and uses the Gulf Stream currents to get all the way back to Europe. Because it can be so easy for predatory fish to catch these young eels on their long journey, they are transparent until mature. Unfortunately, this eel's numbers have been in decline over the past 45 years, and the number of European eels that actually make it to Europe has dropped by 90%.

2. Juvenile Octopus



A young octopus is pretty small, measuring less than one inch across (2 cm). Like other animals on this list, some are transparent when young, and become a solid color as an adult. Amazingly, a young octopus is said to increase its weight by 5% each day, growing rapidly. The common octopus lives to be only about three to five years old in the wild, and the female octopus dies shortly after her eggs hatch. The father dies before this, soon after mating.

1 Translucent Snail



There are a few different translucent snails on Earth one of which was recently discovered living in a deep cave system in Croatia, about half a mile (1 km) underground. This snail belongs to the genus Zospeum, and prefers to live in muddy environments, near running water. They are not thought to be able to move very well on their own, and may rely on the moving water to transport themselves from one place to another, or they may hitch a ride on larger mammals.



with Senior – Shreya Yadav



Q1) Which subjects did you enjoy the most in your school days and what did you like most particularly about those subjects?

ANS: I enjoyed English and Physics subjects the most. These were actually my favourite subjects. I found them more interesting and exciting so I always used to pay attention during those lectures.

Q2) Were there any personal achievements that you are proud of?

ANS: For me scoring 10 CGPA in 10th Board Exams and winning a Spell Bee competition were some of my achievements that I am very proud of.

Q3) How did you utilize your time in free or substitution period?

ANS: When we used to have free time we would usually go to the library or sit and read books or sometimes we would even go to the playground.

Q4) What were you most passionate about during your school days?

ANS: During my school days I used to love writing just like short stories and dramas. A group of students were always there to do these kind of activities. So in a way I was an amateur writer.

Q5) Did you ever have any special ambition during your school days and if yes then how far do you think you have achieved it?

ANS: Yes, apart from writing I was also interested in learning about new technology. So after completing my school education, I got enrolled into computer engineering and currently I am on my path to achieve my goal.

Q6) Could you tell us something about any one memorable school trip or picnic which you enjoyed the most?

ANS: I think all the school picnics were really memorable but at the moment I can just recall the last picnic which was actually a field trip to Nehru Science Centre. It was an educational and memorable trip wherein we enjoyed a lot with our teachers and friends.

Q7) In which CCA activity were you interested the most?

ANS: I would say monologue in a play is something I was most interested in as I was always inclined towards Dramatics.

Q8) Are there any memorable cultural events that you had during your school days?

ANS: Yes, it was after we completed our 9th grade and had just entered into our 10th grade. Continuously for 2-3 days we had cultural activities wherein I picked up the role of Rani Laxmi Bai and surprisingly got 2nd prize for it. I feel that was the most memorable and fun part.

Q9) Did you ever make any lasting friendship in your school days?

ANS: Yes, of course. We were actually a group of friends and I am so happy that even now we are so close and together. They are one of the best and closest friends till date.

10) Do you feel that the school days are golden days?

ANS: Yes, I strongly feel that the school days are golden days because once you move out of school, you face a lot of stress and then you hardly get any time to relax and have fun. The school days are filled with so much fun and hence they are the golden days of one's life.

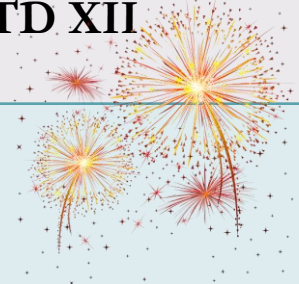
Name of the Interviewer – Nidhishree Pandey, XII Commerce (2021-22)

Name of the Interviewee – Shreya Yadav, XII Science (2018-19)

March Month Jubilation



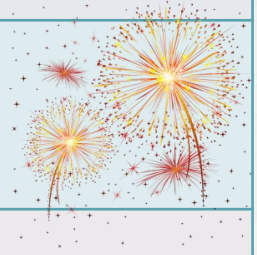
DATE	EVENTS
2 nd - 11 th MARCH	ANNUAL EXAM STD I – IX & XI
14 th – 23 rd MARCH	SUMMER CAMP (OFFLINE) STD I - VIII
17 th MARCH	RESULT DECLARATION STD XI
21 st MARCH	NEW ACADEMIC SESSION 2022-2023 FOR STD XII
24 th MARCH	OPEN DAY NURSERY TO V



March Month Jubilation



DATE	EVENTS
25 th MARCH	SCOUT & GUIDE CAMP 
26 th MARCH	RESULT DAY STD VI TO IX
29 th MARCH	SPORTS DAY 
31 st MARCH	O. P. JINDAL DEATH ANNIVERSARY 



March Month Jubilation – TINY TOTS

DATE	EVENT'S
2 nd - 8 th MARCH	REVISION & OBSERVATION
9 th MARCH	SUMMER PARTY (OFFLINE)
14 th – 17 th MARCH	SUMMER CAMP (OFFLINE)
24 th MARCH	OPEN HOUSE (RESULT DAY)
30 th MARCH	O. P. JINDAL DEATH ANNIVERSARY





*Thank
you*

