

Dear Readers,

Here we are with the last edition of DB for the session-2022-23. To be honest initially it was not an easy journey. There were a lot of challenges as it was a new concept for me and my team. From compiling, assessing articles, meeting deadlines, everything was new to us. However, with my team's determination and passion, we continued to progress by learning from our mistakes. Today I can proudly say that we have made a decent progress. In our journey so far, we have discovered a pool of young emerging talent in the form of writers, poets, artists etc. As mentioned earlier as well, the purpose of DIPS BUZZ was to provide a platform to our students to express their thoughts and opinions.

With every edition, we were taking small steps ahead. To keep the students aware of what is happening around them pages of General Awareness were introduced. A page by the name of Uttarakhand Diary was added which covers the culture, cuisine, famous destinations the state. Keeping in mind our grade 12 students, a page offering various career options was also introduced for the students. We also have a dedicated page for our Junior Wing. I put down my appreciation to all who contributed in making DIPS BUZZ for where it is today. On behalf of my team I would like to thank the School Management and my Principal for their continuous support and cooperation.

I would like to leave you with the quote by Henry Ford. This quote sums up the spirit of the DIPS BUZZ team.

"Coming together is a beginning; keeping together is progress; working together is a success."

Henry Ford



Ms. Meena Kothari, Editor

HIGHLIGHTS

- ✦ Biographia Literaria- Swami Vivekananda
- ✦ An Interview with Mrs. Babita Agarwal
- ✦ Article: Are Examination Good or Stressful
- ✦ Verses
- ✦ Current Affairs
- ✦ General Awareness
- ✦ Surprise & Fun Together
- ✦ Primary Wings
- ✦ Brainstorming
- ✦ Sport: Annual Sports Meet
- ✦ GCEI: Project of Study-Wastage of Food
- ✦ Career Point: NEET (National Eligibility Cum Entrance Test)
- ✦ Uttarakhand Diary:- Traditional Jewellery of Uttarakhand
- ✦ Art Gallery

EVENT OF THE MONTH

74th Republic Day

★ACTIVITIES★

Basant Panchami

EDITORIAL TEAM

- ★ Ms. Vandana Aswal
- ★ Ms. Niharika Rawat
- ★ Ms. Seema Thapliyal





Swami Vivekananda

Born: 12th January, 1863, Calcutta, Bengal, British India

Died: 4th July, 1902 (Age, 39) Belur Math, Bengal Presidency, British India

Literary Work: Raja Yoga, Karma Yoga, My Master, Lectures from Colombo to Almora

“Arise, Awake and Stop not till the goal is reached.”

Swami Vivekananda

Swami Vivekananda was an Indian Hindu monk, Philosopher, religious teacher. He was born as Narendranath Datta in a Bengali family. He belonged to a traditional family and was one of nine siblings. His father Vishwanath Datta was an attorney at the Calcutta high court. His mother, Bhuvaneshwari Devi was a devout housewife. Narendra was interested in spirituality from young age and used to meditate before the images of deities such as Shiva, Rama, Sita, Hanuman. He later found his guru, Ramakrishna and became a monk. After the death of Ramakrishna Vivekananda extensively toured the Indian subcontinent acquiring first hand knowledge of Indian people under British. He was a key figure in the introduction of Vedanta and Yoga to the western world. Vivekananda became a popular figure after the 1893 Parliament of Religions in Chicago, where he began his speech with the words, “Sisters and brothers of America”. He was so impactful at the parliament that an American newspaper described him as “an orator by divine right and undoubtedly the greatest figure at the Parliament”.

Vivekananda was also a major force in contemporary Hindu reform movements, and contributed to the concept of nationalism in colonial India. He was the founder of Ramakrishna Math, Which provide spiritual training for monastic and the Ramakrishna Mission to provide charity, Social work and education. He is regarded as a patriotic saint, and his birthday in India is celebrated as ‘National Youth Day’.



Deepshikha, Grade-11A

Interview with Mrs. Babita Agarwal

The DB team had the honour and privilege of interviewing Mrs Babita Agarwal, mother of our Chairman Mr Keshav Mohan Agarwal. It was real treat to interview Ma'am as what she shared from her experience gave us a fresh insight of how we students can do well in our lives.

Deepshikha:- Ma'am, from where have you done your schooling?

Mrs. Babita Agarwal:- I was born and brought up at Moradabad and I did my schooling from Jai Aggarwal Girls School, Moradabad.

Deepshikha:- From where did you get your higher education?

Mrs. Babita Agarwal:- I did my graduation from Gokuldas Girls College, Moradabad.

Deepshikha:- Which stream did you select and why?

Mrs. Babita Agarwal:- My mother always wanted me to take Science but I wanted to follow my elder sister who was pursuing in Art Stream.

Deepshikha:- Was there any teacher who was your role model and why?

Mrs. Babita Agarwal:- I don't remember any teacher but I always looked upon my mother as a role model. I saw my mother facing a lot of challenges in our childhood. She left no stone unturned in our upbringing and nurturing. It is because of all her doing for what I am today. So for me my mother will always be my role model.

Deepshikha:- What difference do you find in the present and earlier education system?

Mrs. Babita Agarwal:- There is a big difference in earlier and current education system. Earlier we did not have so many options to clear our doubts or to search for any information. Library was the only option where we could search for any topic beyond our books. But today, students have several options to explore to enhance their knowledge. The web is offering them online videos such as YouTube, online coaching classes, search engines like Google etc.

Deepshikha:- In what kind of school would you like to go as student today?

Mrs. Babita Agarwal:- Both my children did their schooling from boarding schools. The difference that I see in a day school with respect to a boarding school is that a day school pays more attention on academics. Whereas a boarding school balances time both for studies as well extra-curricular activities which I consider has its own importance. So if I get an opportunity to go to school again, I would like to go to a boarding school.



Interview

Deepshikha:- How do you keep your interest alive along with the family's responsibility.

Mrs. Babita Agarwal:- I always keep time for my hobbies. I love music, stitching and cooking. In fact, I had music as a subject till Grade 12th and pursued it further in my graduation as well. This developed my interest in music. I have basic knowledge of harmonium and tabla.

Deepshikha:- What kind of changes would you like to see in the field of education?

Mrs. Babita Agarwal:- Already we can see so many changes in the education system. So I feel we have to be up to those changes and keep on progressing.

Deepshikha:- What are your expectations from the school.

Mrs. Babita Agarwal:- I think there is no limit to progress. I am aware that the school is providing several opportunities to students in moving head. I would like to see more emphasis being given on academics. I know Keshav is very capable of taking the group ahead.

Deepshikha:- What is your message for students?

Mrs. Babita Agarwal:- It is important to be punctual towards your studies. Yes curricular activities are good but the focus on studies must be always at the top. Both discipline and time management play an important role in studies. The attention of the parents towards their wards is also very important. The teachers are doing their best, but the role of parent is no less important.



Deepshikha Bisht, Grade-11A
Anisha Negi, Grade-10B
Avani Sharma, Grade-9B

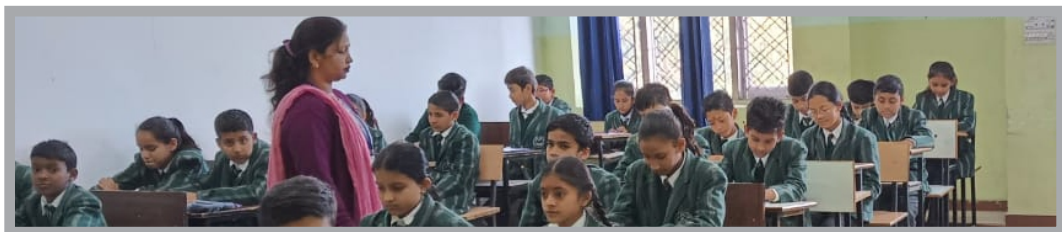


Exams : Essential but Stressful



Examination is a process used to test one's knowledge. This word can erupt a volcano of emotions in a student's mind. They feel the burden to perform well and get good marks in exams. The formed perception of a high co-relation between good marks and intelligence of a child has made the students feel more pressure while taking exams.

However, exams should not be considered evil. They play a vital role in checking whether a student has grasped the basic idea behind the lessons taught. Students should be encouraged and not pressured to take exams. Examinations should not be made the final criteria to judge a child but a mean to understand what went wrong if the student is not able exams lightly as these help them revise what they had learnt in their classes.



Children should be helped if they experience anxiety during exams and should not be encouraged to avoid them. They should also be taught effective stress coping strategies like meditating and listening to music is the short breaks they take while studying for exams.

Aditya Bisht, Grade-9A

“भारतवासी हैं हम”

चलो वतन के साथियों,
वतन हमें बचाना है।
सभी अधर्मियों को धर्म के
मार्ग पर लाना है।

सभी वीरों की शान है भारत,
उन वीरों को करते हम नमन
जिन्होंने कारगिल में जान अपनी गवाँई थी।
पुलवामा जैसे आतंक में भी दुश्मनों को धूल चटाई थी।

ऐसे महान देश के वीरों को करते हम नमन
भारतवासी हैं हम!
भारतवासी हैं हम!



वनिष्ठा कुमारी
कक्षा- 10 बी

“गणतंत्र दिवस पर कविता”

सबसे प्यारा मेरा देश,
जग से न्यारा मेरा देश।
दुनिया जिस पर गर्व करें,
ऐसा सितारा मेरा देश।

चाँदी-सोना मेरा देश,
सफल सलोना मेरा देश।
गंगा-यमुना की जलधारा,
फूलों वाला मेरा देश

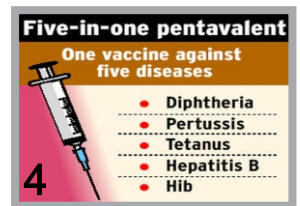
आगे जाए मेरा देश
नित्य मुस्काए मेरा देश।
इतिहासों में बढ़-चढ़ कर,
नाम लिखाए मेरा देश।



Ruhi Vyas
Grade-5B

Current Affairs

1. Former Director General of the Border Security Force (BSF), Mr. Pankaj Kumar Singh was appointed as the Deputy National Security Advisor (**NSA**) for two years.
2. The Punjab government will launch its first major education project, "Schools of Eminence" on 21st January, 2023.
3. National Council of Education Research and Training notified India's first National Assessment Regulator "**PARAKH**".
4. India has announced donation of **12,500 doses of 'Pentavalent Vaccines'** to Cuba.
5. Prime Minister Shri Narendra Modi inaugurated the second phase of 'Saansad Khel Mahakumbh 2022-23' in Basti District of Uttar Pradesh via Video conferencing.
6. ISRO "Shukrayaan" mission to planet Venus reportedly shifted to 2031.
7. NASA's James Webb Space Telescope discovers new exoplanet named LHS4756.
8. World's oldest person, *Lucile Randon* dies at the age of 118.
9. Shahrukh Khan was named as the fourth richest actor.
10. Telangana CM, K Chandrasekhar Rao launched the second phase of "Kranti Velugu" initiative in Khammam district on January 18, 2023.
11. China's population drops for first time since 1961.



GRADE 6 TO 8

- Q1- On which part of your body would you find the pinna?
- Q2- Which is the hardest natural substance on earth?
- Q3- In which country are Olives grown on a large scale?
- Q4- What is the other name of perimeter of circle?
- Q5- What is number 1 also known as?
- Q6- What is the name of sequence $1/1, 1/2, 1/3, 1/4, 1/5, \dots$?
- Q7- What are the small bones that makeup a backbone called?
- Q8- What is made by white Blood Cells to help fight of infection?
- Q9- Which vitamin does the sun's ultraviolet rays help the skin produce?
- Q10- What is the name of the branch of mathematics concerned with the properties and relation of point, lines, solid, surface and higher dimensional analogue?
- Q11- Who was the creator of 'Idgaha' story?
- Q12- Maithili is the language of which state?
- Q13- Who is called the Shakespeare of India?
- Q14- What is script of the deities called?
- Q15- Which is the first one act play in Hindi?

- | | | | |
|--------------|----------------------|----------------------|------------------|
| 1- Ear | 2- Diamond | 3- France | 4- Circumference |
| 5- Unity | 6- Harmonic Sound | 7- Vertebra | 8- Antibodies |
| 9- Vitamin D | 10- Geometry | 11- Munshi Premchand | 12- Bihar |
| 13- Kalidas | 14- Devnagari Script | 15- Ek Ghooat | |



General Awareness

GRADE 9 TO 12

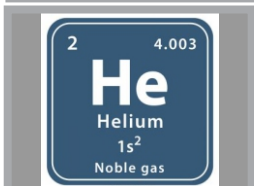
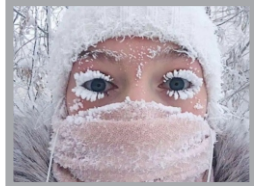
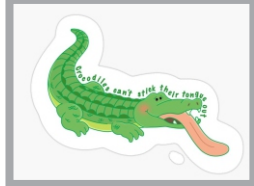
- Q1- What is the full form of PAN.
- Q2- Where is the Headquarter of GST Council located?
- Q3- Who is the father of E-Commerce in India?
- Q4- On which day is National Fish Farmers Day celebrated .
- Q5- How many hearts does an octopus have?
- Q6- Which is the blood group difficult to find?
- Q7- Where was the great bath discovered?
- Q8- Which Mughal emperor was famous as Zinda Pir?
- Q9- When is World Health Day observed?
- Q10- Who is known as Jawahar of Uttarakhand?
- Q11- When was the budget system introduced for the first time in India?
- Q12- Hindi is a standard form of which of its dialects?
- Q13- Tulsidas's Ramcharitmanas' is composed in which language?
- Q14- Hindi is the official language of how many states in India?
- Q15- What type of word is 'Railgadi' in Hindi Language?

- 1- Permanent Account Number
- 4- 10 July
- 7- Mohenjodaro
- 10- Jagmohan Singh Negi
- 13- Avadhi
- 15- Railgadi comes under the hybrid word which is made up of two language – Rail (English) and Gadi (Hindi)
- 2- New Delhi
- 5- 3 (Three)
- 8- Aurangzeb
- 11- 186
- 14- 15
- 3- K. Vaitheswaran
- 6- Blood Group- AB Negative
- 9- 7th April
- 12- Khadi Boli



Surprise & Fun Together

1. It is physically impossible for pigs to look up into the sky. Pigs can look straight & down, but not up . This is because its neck is small, and is not allowed to move upwards.
2. A Crocodile cannot stick its tongue out. Crocodile have a membrane that holds their tongue in place on the roof of their mouth so it doesn't move.
3. Butterflies taste with their feet. Their feet have taste organs that help them to be able to taste the sweetness in nectar in flowers.
4. Glacier and Ice sheets hold about 69% the world's freshwater.
5. The coldest temperature ever recorded was 144 degrees Fahrenheit.
6. Japan is the world's most earthquake- prone country.
7. The ocean contains almost 200,000 different viruses.
8. The human stomach can dissolve razor blades .
9. In most people, the left lung is 10% smaller than the right.
10. Mosquitoes are attracted to people who just had bananas.
11. Helium has the ability to work against gravity.





Vansh Joshi, Grade - 4A



Vanshika, Grade - 4B



Pratyush Barwal, Grade - 3A



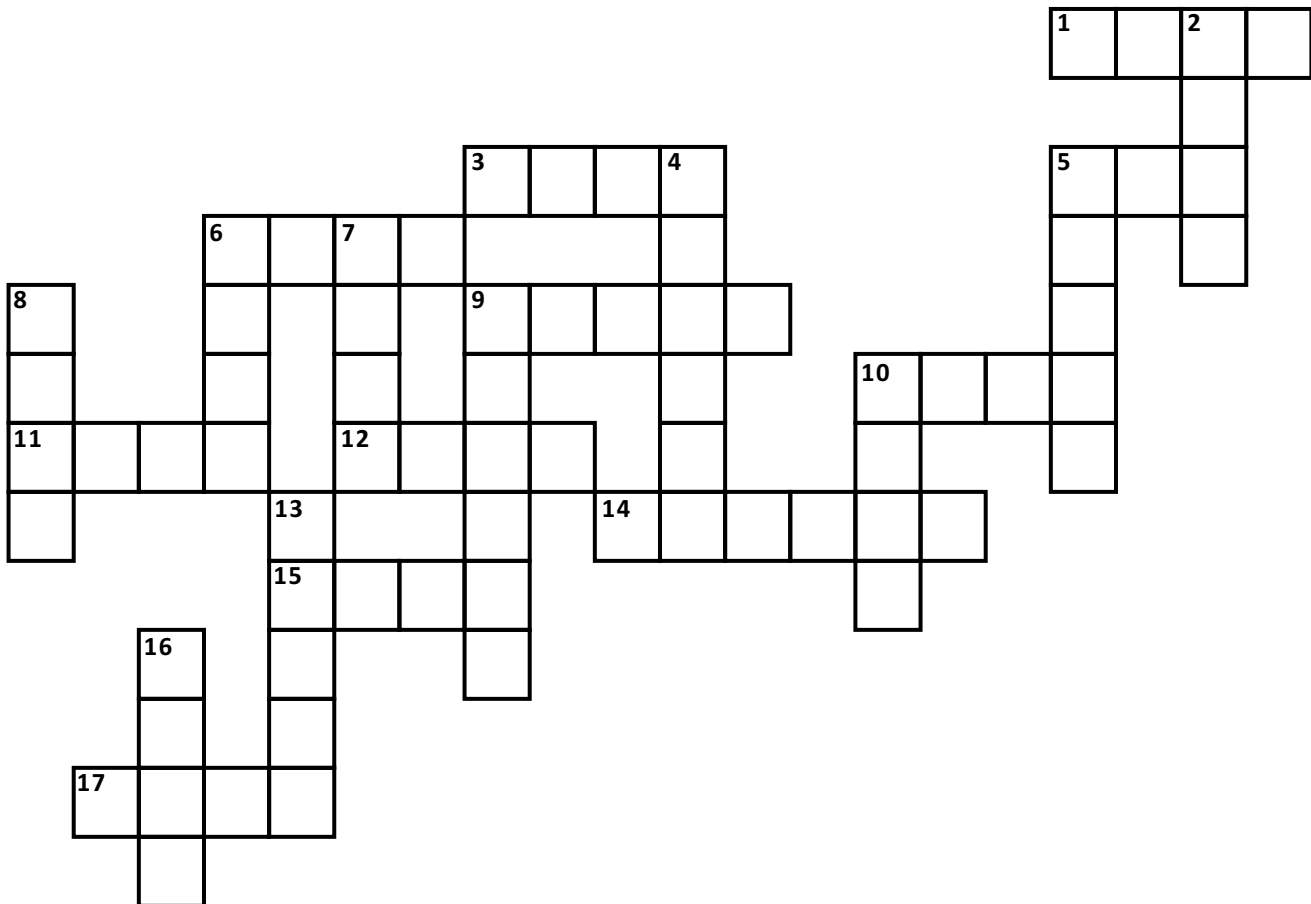
मेरी माँ

मेरी माँ है कितनी प्यारी।
सबसे सुंदर सबसे न्यारी।।
मीठी मीठी लोरी गाती।
लोरी गाकर मुझे सुलाती।।
मुझे पढ़ाती मुझे लिखाती।
मेरी माँ है कितनी प्यारी।।
सबसे सुंदर सबसे न्यारी।

वैभव, कक्षा 4



FIND THE WORDS



ACROSS (Horizontal)

1. Colour of the sky
3. To put in your hands
5. Apple and pumpkin are types of this
6. Add an E to the word cut
9. Unscramble: egear
10. Unscramble: mnia
11. a clock tells you this
12. Unscramble: lead
14. Day before Saturday
15. Where you live
17. She _____ her bed.

DOWN (Vertical)

2. Antonym for new
4. My pool is _____ than yours.
5. Use this to call people
6. Past tense of come
7. Past tense of tell
8. Has a tail and flies in the sky
9. Surprised
10. Breakfast is one of these
13. A triangle is this
16. Put your lunch on this

Tanmay Aswal
Grade-8A

WORD BANK

Note: Not all word will be used

AGREE	AMAZED	BLUE	CAME	CUTE	DEAL	DEEPER
FRIDAY	HOLD	HOME	KITE	MADE	MAIN	MEAL
PHONE	PIE	SHAPE	TIME	TOLD	TRAY	USED

Annual Sports Meet

03 & 04 January 2022-2023

Doon international Public School held Annual Sports Meet on 3rd January 2023 and 4th January 2023. The Sports meet was inaugurated by Chief Guest International Para Badminton player Ms. Neerja Goyal and Guest of Honour Mr. Devi Ishwar Prasad Raturi, Chairman Mr. Keshav Mohan Agrawal, Campus Director Mr. Sanjay Kuqsal, Principal Dr. Tanuja Pokhariyal and Vice Principal Ms. Swati Pandey.

The Athletic Meet showcased talent in various events. Student participated enthusiastically in various competition such as relay race, javelin throw, high jump etc. Taekwondo, Jumba and Bhartiya Vyayam were centre of attraction in the event. The competition was held among four houses namely Aakash, Agni, Pawan & Prithvi.

Aakash house emerged as winner and won the trophy. All the winners were awarded with medals and certificate and the ceremony concluded with the National Anthem.



Jyoti Kalura
Sports Department

Activities

BASANT PANCHMI CELEBRATION

"Basant Panchmi" is an occasion which marks the arrival of the spring season and is also celebrated to worship Goddess Saraswati. The students of Preprimary celebrated Basant Panchami with great enthusiasm. The tiny tots came dressed in yellow attire and brought yellow-coloured food. All the children assembled together to attain blessings from Goddess Saraswati. Our Principal, Dr. Tanuja Pokhariyal explained the significance of Basant Panchami to the students. All the children prayed to Goddess Saraswati and after that prasad was distributed among them. The children enjoyed the day, enlightened by the blessings of Maa Saraswati.



Activity Coordinator

Events of The Month

74th REPUBLIC DAY CELEBRATION

Republic Day was celebrated with great pride and reverence. The ceremony began with the hoisting of the tricolor flag. Further, to mark the importance of this day, a small cultural programme was organized in the school premises which included patriotic speech, Patriotic songs and dances. The students took pride in glorifying and celebrating the spirit of unity by their performances. Everyone was enthralled by all the mesmerizing performances.

Campus director Mr. Sanjay Kuqsal addressed the gathering on the significance of the day. The function ended with the distribution of sweets among the students.



Activity Coordinator

Global Culture Education Initiative (GCEI)

“PROJECT OF STUDY – WASTAGE OF FOOD”

GCEI is an International collaboration project which intends to be accomplished through Project Based Learning (PBL) approach with an objective of instilling international mindedness and environmental stewardship among the students in this global society.

For this academic year, the area of exploration is "**Food**" and we have taken up the issue of "**Wastage of food**" as our project of study.

Wastage of food is always a great matter of concern. It is the result of too much carelessness and a lack of feeling for the value of food. To understand the amount of waste food inside our school campus. The members of GCEI did a survey of the school canteen and they discovered that approximately 5 kg of food is wasted daily which mainly includes the vegetable peels and leftover food.

In order to make people aware of not leaving food on their plates and reducing the amount of leftover food, the team of GCEI decided to raise awareness through placing posters in the canteen. In addition, the team is already working to make a vermicompost pit near the school canteen. Here the food scraps and leftover food will be converted into natural fertilizer which can then be utilised in school gardens and lawns.

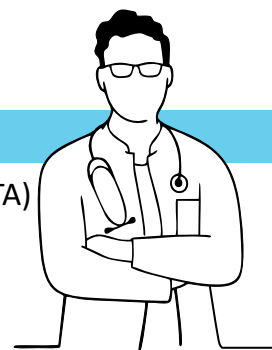
We all should take a pledge to stop wasting food. This will only be possible through the strong determination and cooperation by each one of us. So let's work together and remember that our contribution in this process can bring a change also create a new environment.



Divya Painuli, GCEI Leader
Teacher Incharge, Pooja Kukreti

NEET (NATIONAL ELIGIBILITY CUM ENTRANCE TEST)

The National Eligibility Cum Entrance Test (Undergraduate) or NEET (UG), formerly the All India Pre-Medical Test (AIPMT), is an all India pre-medical entrance test for students who wish to pursue undergraduate medical (MBBS), dental (BDS) and AYUSH (BAMS, BUMS, BHMS, etc.).



NEET ELIGIBILITY CRITERIA

Exam organizing body	- National testing Agency (NTA)
Level of Exam	- National
Types of exam	- Medical entrance exam
Courses in which admission is through NEET	- MBBS, BDS, BAMS, BUMS
Mode of Exam	- Offline
Age Criteria	- The minimum age limit is 17 years .NEET upper age limit has been removed and anyone can apply for the medical entrance exam.

QUALIFICATION FOR NEET

Candidates must have passed 10+2 or equivalent with Physics, Chemistry, Biology/ Biotechnology, and English as core subjects from a recognized board. Class 12 or equivalent appearing aspirants are also eligible to apply for NEET.

NEET ELIGIBILITY MARKS

The class 12 percentage required for NEET exam is separate for each category and can be listed as under. NEET eligibility marks in class 12 to be considered are aggregate marks only for PCB subjects

• UR (General)	-	50%,
• OBC/SC/ST	-	40%,
• PWD(Person with disability)	-	45%

Maximum Number of Attempts for NTA NEET:-There are no restrictions on the maximum NEET attempt limit from 2023.

S.No.	Subject(s)	Section(s)	Number Of Questions (s)	Marks*	Type of Questions(s)
1.	PHYSICS	SECTION A	35	140	MCQ (Multiple Choice Questions)
		SECTION B	15	40	
2.	CHEMISTRY	SECTION A	35	140	
		SECTION B	15	40	
3.	BOTANY	SECTION A	35	140	
		SECTION B	15	40	
4.	ZOOLOGY	SECTION A	35	140	
		SECTION B	15	40	
TOTAL MARKS				720	
Correct option marked will be given (4) marks and Incorrect option marked will be minus one (-1) mark. Unattempt /Unanswered Questions will be given no marks.					

TRADITIONAL JEWELLERY OF UTTARAKHAND

Jewellery is a decorative objects which we wear on clothes or on the body such as rings and necklaces. They are made from valuable metals and contain precious stones. The women of Uttarakhand love jewellery that is crafted in gold and silver. But these days the demand for traditional ornaments is on decline. A new generation of Paharis are moving towards contemporary modern designs. Though the new contemporary design are easily accessible, they lack the history of traditional designs .The women of Uttarakhand were jewellery like gold necklaces such as Hansuli, Chandar Haar and Galabandh Nathuli or Nath is an ornament worn by ladies of Uttarakhand with great pride, it is the charm of 'Pahari' women. Some description of jewellery given below:-

Tehri Nath: Nath is actually a nose ring worn by women of Uttarakhand, at the time of marriage, social gatherings, puja and at important function. This large piece of jewellery not only showcases the rich culture of Garhwal but it has also become a fashion statement which attracts both 'Pahari' as well as non-Pahari brides.

Guloband: As the name suggests, the ornament is tied around the neck and worn by married women. The uniqueness of Guloband is that it is designed on a red belt, on which the golden square shaped jewellery piece are beautifully arranged with the help of a thread.



Tehri Nath & Guloband



Paunchi

Paunchi: Pauchi is a bangle, designed on a red color cloth on which the pure golden pearls are studded. In Kumaon, the 'Paunchi' is considered to be an auspicious jewel for the married women and is worn at the time of festivals. Red colour is used in its making as it is considered

to be auspicious for married women.

Hansuli & Dhagulee: Hansuli, also known as 'Khagwali' in Garhwali is a popular ornament which is clutched around the neck. Hansuli is considered to be a classic jewellery piece that brings out the beauty of 'Pahari' women. Dhagulee is a round shaped bangle which is made



Hansuli & Dhagulee

out of silver. Lat is a common piece of jewellery worn in some places of Kumaon.

Bali/Kundal: Kundal are earrings that can be seen decorating the ears of the 'Pahari' women. They are either made in gold or silver. Nowadays the traditional designs have been replaced by new and fancy designs.



Bali/Kundal

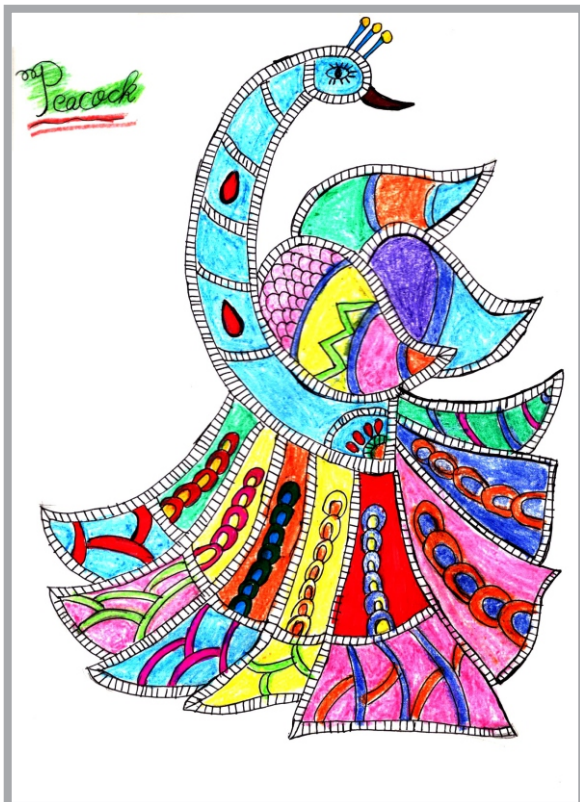
Art Gallery



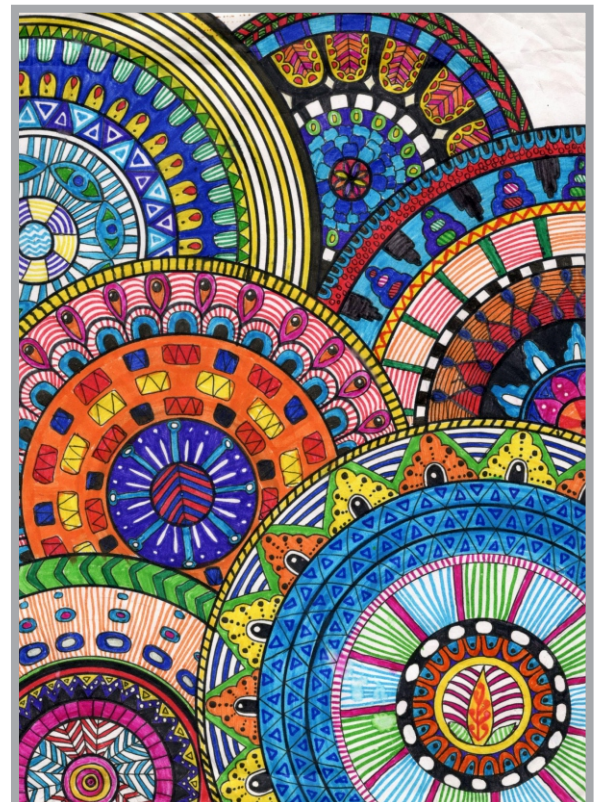
SAMAR RANA, Grade-8C



ANUSHKA BHATT, Grade-7A



AARUSHI RAWAT , Grade-7A



PALLAVI BADONI, Grade-8A