



DAV PUBLIC SCHOOL , NTPC NORTH KARANPURA



A Senior Secondary School Affiliated to CBSE New Delhi

CBSE Affiliation No : 3430770

School Code : 67115

RTE : 1137/24-25

UDISE CODE: 20030605018

School Infrastructure Tour



MR. S.K. MISHRA
ARO, JH-ZONE -J



MRS. KIRAN KUMARI
YADAV



MR. P.K. JHA
PRINCIPAL



DAV PUBLIC SCHOOL, NTPC, NORTH KARANPURA , TANDWA ZONE-J



Establishment Year :- 05th November 2020

Address : NTPC Township, Village : – Tandwa, Post Office – Tandwa , Police Station :- Tandwa, District :- Chatra , State : Jharkhand Pin Code : 825321,

DAV School code : JH-083

Website :- <http://davpsntpcnk.in/>

Email Id :- davtandwa01@gmail.com

Contact No :- 06559-291005, 7004073346

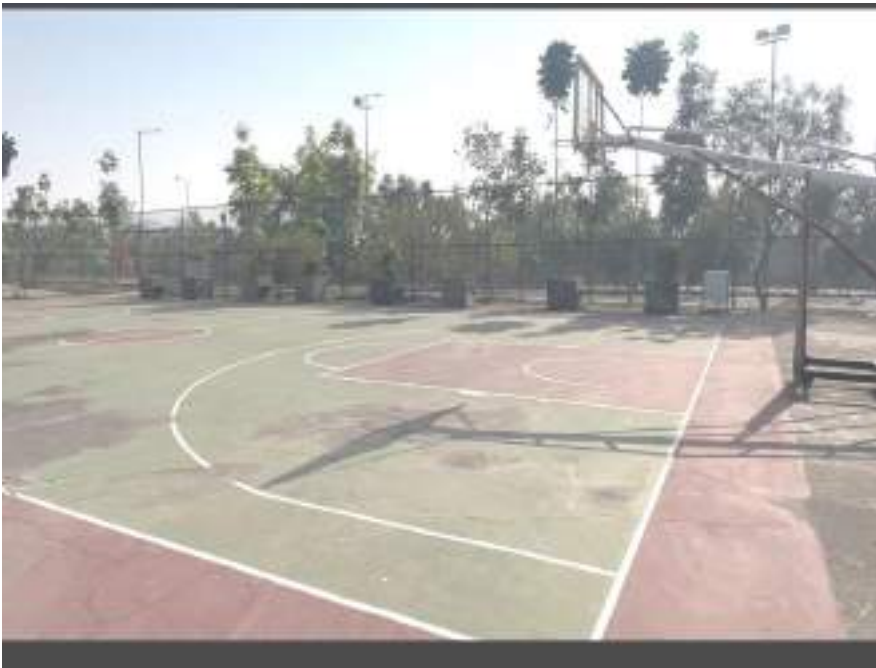
PLAYGROUND PHOTOGRAPH

The school playground is a spacious area dedicated to physical activities and recreation. It features well-maintained sports facilities, offering students a vibrant space for exercise and play, promoting physical health and social interaction.



SPORTS FACILITIES

BASKET BALL COURT



CRICKET NET PRACTICE PITCH



SPORTS FACILITIES

VOLLEYBALL COURT



CRICKET PITCH



Outdoor Games and sports



Indoor Games and sports



DIGITAL CLASS ROOMS

The Digital classroom is a "Technology-enabled" learning environment where Student learning and Interaction with the Teacher and Peers is fully supported through strategic use of Information and Communication Technology (ICT).



SCHOOL BOUNDARY WALL DRONE VIEW

The school's boundary wall, as viewed from drone, is a secure enclosure that delineates the premises, enduring safety. It complements the school's aesthetic while providing privacy and protection for students and staffs.



A lightning conductor, also known as a lightning rod, is installed on our school building or structure to provide a low-resistance path for lightning to travel to the ground, minimizing the risk of fire and damage from a lightning strike. The installation involves several steps, including mounting the mast, connecting the lightning conductor, and establishing a proper grounding system



SCHOOL BUILDING PHOTOGRAPHS

Our school building located at Tandwa, is a modern, well-maintained structure with spacious classrooms, dedicated labs with safety measurements. It fosters an ideal learning environment for our students, ensuring a holistic educational experience.



PHYSICS LABORATORY

Our physics lab is equipped with advanced instruments and apparatus, fostering hand-on experimentation and scientific exploration. It provides students with a practical learning environment to conduct physics experiment.



CHEMISTRY LABORATORY

Our school's chemistry lab is furnished with cutting edge equipment, empowering students to explore experiments in fields like chemical reactions and spectroscopy. It serves as a dynamic educational setting, enriching our students' scientific understanding and capabilities. The permanent set-up of Chemistry Lab has been provided by the NTPC Managements with Godrej.



BIOLOGY LABORATORY

Our school's biology lab is where students get to explore the world of living organisms through hands-on experiments, like dissecting specimens. It's a place where biology comes to life!



COMPOSITE SCIENCE LABORATORY

A composite science lab in our school is a single facility that integrates the teaching of physics, chemistry, and biology, providing students with hands-on learning experiences across these disciplines. It's designed to facilitate practical work, encourage scientific inquiry, and help students connect theoretical concepts with real-world applications.



COMPUTER LABORATORY

Our computer lab is a tech haven, offering students a digital realm for creativity and knowledge. It is a place where the future of technology is shaped by our students.



MATHEMATICS LABORATORY

A mathematics laboratory in our school provides a hands-on, activity-based learning environment where students can explore mathematical concepts through concrete materials and experiments, fostering deeper understanding and a more positive attitude towards the subject. It complements traditional teaching methods by allowing students to discover and verify mathematical principles, develop problem-solving skills, and connect mathematics to real-world applications.



MUSIC ROOM

Our School's Music room is equipped with quality string, percussion and key-based instruments, allowing children to tap into their musical talent. The room is also equipped with a projector that facilitates the screening of song lyrics when vocal training sessions are in progress.



A school library is a vital resource that provides students with access to a wide range of learning materials, fostering literacy, research skills, and a love of reading. It's a place for both quiet study and engaging with information, contributing to a well-rounded education and personal development. In our School Library 2324 different types of books are available

LIBRARY

For students



For Teachers



Wheelchair ramps for CWSN STUDENTS

Ramps permit wheelchair users, as well as people pushing strollers, carts, or other wheeled objects, to more easily access a building, or navigate between areas of different height.



SEPARATE CWSN TOILET FOR BOYS

A CWSN (Children with Special Needs) toilet, also known as an accessible toilet, is a restroom designed to be inclusive and usable by individuals with disabilities, including those using wheelchairs or other mobility aids. These facilities are crucial for ensuring equal access to sanitation and promoting inclusivity in schools and other public spaces. In our School There are 4 CWSN Toilet For Physically Challenged Students.



TOILET FOR BOYS & GIRLS

Toilet facility means a fixed or portable facility designed for the containment of the products of both defecation and urination which is supplied with toilet paper adequate to meet employee needs. Toilet facilities include biological, chemical, flush and combustion toilets and sanitary privies. In our School 8 Separate Toilet and urinal for boys and 8 Separate Toilet and urinal with sanitary pad vending machine for girls



10. Vision & Mission

Vision :- Holistic Development (Sampurn Vikas) - that builds up academic excellence (Saikshnik Shresthta), Wisdom (Buddhi evam Vivek), Character (Charitra) and Patriotism (Desh Bahkti)

Mission:-

1. Our school is committed to educate, inspire and support all the students to achieve academic excellence.
2. Aims to empower wisdom, strength, Scientific temperament, values, patriotism, tolerance and integrity among the students.
3. Aims to prepare students for facing the challenges of global world.

BAL VATIKA CLASS ROOM

Balvatika classrooms, part of the broader Balvatika program, are designed to provide pre-primary education for children aged 3-6 years, preparing them for formal schooling. These classrooms prioritize play-based learning, creating a stimulating and engaging environment that fosters holistic development. They are equipped with age-appropriate furniture, learning materials, and resources to support various developmental domains.



Strategies for the Academic Session (2025-26)

- ▶ 1. Class Teachers with the help of concern subject teacher(s) should categorise students into 2 groups of **Low performers** and **high performers** based on their learning level and provide targeted support. (below 50% marks - **Low performers** and above 50% marks- **high performers**)
- ▶ 2. Emphasise concept clarity over rote memorisation.
- ▶ 3. Teachers must plan their remedial classes for low performer by making handouts/PPT and other TLMs.
- ▶ 4. Teachers should meticulously provide instant feedback and solutions to help students to rectify their mistakes.

Strategies for the Academic Session (2025-26)

- ▶ 5. Special classes should be planned for high performers to ensure better performance in different Olympiads and board examination result.
- ▶ 6. Organise Weekly Tests according to the pattern of Board Examination question papers.
- ▶ 7. Maintain progress report to track students' improvement.
- ▶ 8. Give personalised guidance to the late bloomers.
- ▶ 9. Set realistic goals and appreciate every small progress of kids.
- ▶ 10. Keep communication open for doubts and moral support.
- ▶ 11. Conduction of Parent-Teacher Meet cum Principal-Parent Meet just after every Examination.
- ▶ 12. Teachers must provide a study schedule to students to be followed at home.
- ▶ 13. Teachers must provide proper Guidance and Counselling to the students .

Strategies for the Academic Session (2025-26)

- ▶ 14. Student's progress and status must be discussed with parents along with undersigned after every examination .
- ▶ 15. Two dedicated Practice tests will be conducted before the Pre-Board examination of standard 8th and 10th respectively.
- ▶ 16. Class teachers along with concerned subject teachers must ensure the 100% participation of the students in different Olympiad such as DAV Olympiad , National Standard Examination in Junior Science (NSEJS) , ITSE, SOF, etc.
- ▶ 17. Regular correction of home work and class work copies by subject teachers, subject coordinators under the guidance of the undersigned.
- ▶ 18. Maximum use of ICT and technology during teaching - learning process.
- ▶ 19. Ensure zero absenteeism.
- ▶ 20. Teachers must ensure maximum participation in co-curricular activities like Quiz, Debate, Dance, Drama, Skit, Role Play, Sports Activities, etc.

Strategies for the Academic Session (2025-26)

- ▶ 21. Prepare learning outcome of every Capacity Building Programme and solicit it into the classroom teaching.
- ▶ 22. Completion of syllabus on the stipulated time.
- ▶ 23. Conduction of UT/Terminal Examination as per the school examination calendar.
- ▶ 24. Subject teachers must return the evaluated copies along with marks folio just after three days of completion of examination.
- ▶ 25. Subject teachers must focus on competency based, assertion reason based, conceptual based questions during the classroom teaching.
- ▶ 26. Concerned subject teachers must prepare 10 sets of sample papers for preparing the pupils for board examinations.
- ▶ 27. Create hassle free and friendly environment for teaching - learning process.

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Strategies for the Academic Session (2025-26)

- ▶ 28. Subject Teachers of concerned subject(s) will use mnemonics and mind maps in their respective classrooms.
- ▶ Mind maps need to be displayed on the notice board of every class room.
- ▶ Subject Teachers must use the Minimum Learning Level (MLL) materials during the teaching learning process.
- ▶ 29. Concerned subject teachers should prepare themselves according to the given strategies:-
 - ▶ Mathematics: Practice formulas, theorems, and previous year's questions daily.
 - ▶ Science: Focus on concepts, diagrams, and numerical problems.
 - ▶ Social Science: Use flowcharts, timelines, and keywords for easy recall.
 - ▶ English & Language Papers: Improve writing speed, grammar, and comprehension skills.

Strategies for the Academic Session (2025-26)

- ▶ 30. Teachers must guide students toward Effective Time Management.
- ▶ 31. Teachers must guide kids to Improve their Writing Speed & Presentation
- ▶ Practice answer writing to maintain speed and clarity.
- ▶ Use keywords, headings, and bullet points for structured answers.
- ▶ Neat and well-labelled diagrams fetch better marks in Science & Geography.
- ▶ 32. Teachers must ensure that the students should stay away from distractions like excess usage of electronic gadgets and social networking websites.
- ▶ 33. Class Teachers must motivate parents to create a **NO MOBILE ZONE** area in their homes. Parents should be encouraged to set a time limit for their ward regarding mobile phone usage under their supervision.

Strategies for the Academic Session (2025-26)

- ▶ 34. Promote healthy lifestyle & stress management of students by encouraging them to:-
 - ▶ Get proper sleep (6-8 hours) to stay refreshed.
 - ▶ Eat a balanced diet for better concentration.
 - ▶ Practice meditation, yoga, or light exercise to reduce stress/anxiety.
- ▶ 35. Health and wellness programme will be held in the school premises in the interval of every three months.

School position in the town

- ▶ DAV PUBLIC SCHOOL, NTPC, NORTH KARANPURA , TANDWA holds the first choice for the students in Tandwa. It also holds a leading position in the Chatra District due to the best infrastructure , quality education, result oriented as well as for the holistic development of the child.

08. Any other point from the Principal

- ▶ DAV Public School, NTPC, North Karanpura, Tandwa is situated in a very remote and Naxal affected area of Jharkhand which is also most educationally backward area of Chatra district of Jharkhand. We are fortunate to get an opportunity to enlighten the lamp of education in this remote area by the DAV College Managing Committee, New Delhi.

Our Achievements

- ▶ Negotiation with the local parents to continue the service of DAV in highly educationally backward and Naxal affected area in Chatra district of Jharkhand.
- ▶ Master Aarav Kumar achieved 1st position in SOF International Mathematics Olympiad.
- ▶ We had also organized the DAV National Sports Cluster Level Volleyball and Kabaddi tournament for boys and girls (U-14, U-17 and U-19) successfully.
- ▶ Our Kabaddi U-17 boys team secure Gold Medal in DAV National Sports Cluster Level.
- ▶ At the Cluster Level tournament Kabaddi U-17 boys team, Karate U-17 girls and Athletics U-14 boys from our school were qualified for Zonal (State) level tournament.
- ▶ At Zonal (State) level tournament our Kabaddi U-17 boys team secure Bronze medal and one student in Athletics U-14 boys (Shivam Kumar) got Gold medal and qualified to participate in DAV National Sports (National level) tournament to held at Ghaziabad.

CLASS WISE ENROLLMENT SESSION (2025-26)

SI. NO.	CLASS	SECTION	NUMBER OF STUDENT
1	NURSERY	A	15
2	LKG	A	27
3	UKG	A	32
4	I	A+B	52
5	II	A+B	50
7	III	A+B	50
8	IV	A+B	62
9	V	A	40
10	VI	A	38
11	VII	A	40
12	VIII	A	40

An overview

1. Name & Address of the School	DAV PUBLIC SCHOOL, NTPC, NORTH KARANPURA
	NTPC TOWNSHIP , VILLAGE - TANDWA, DISTRICT - CHATRA, JHARKHAND , PIN 825321
i. Website	http://davpsntpcnk.in/
ii. Email id	<u>DAVPSNK@GMAIL.COM</u>
iii. Phone Number	O6559-291005
iv. Fax Number	O6559-291005
2. Year of Establishment of School	2020
3. NOC Obtained From	Additional secretary , School Education and Literacy Department , Jharkhand
i. NOC Number	2910 (Dated: 30.10.2023)
ii. NOC Issuing Date	30.10.2023
4. School is Recognized by	CBSE- Affiliation Number - 3430770 DAV CMC SCHOOL CODE (JH-083)
5. Name of Trust/Society/Company Registered under Section 25 of the Company Act, 1956	DAV College Managing Committee, Chitra Gupt Road, New Delhi - 110055

6. Name of Manager/ Principal	Mr. S K. MISHRA/Mr. PUSHPA KUMAR JHA
7. Area of School	5.60 acre
8.Built Up Area	1.16 Acre
9. Name of the Bank through Which Salary is drawing	UNION BANK OF INDIA
10. Library Facilities	
i. Size of Library in Sq. Feet	50X20 FT
ii. Number of Periodicals	12
iii. Number of Dailies	6
iv. Total Number of Books	2324
v. Number of Magazine	35
11. Name of the Grievance/ Redressed Officer	Mr. PUSHPA KUMAR JHA

12. Academic session	From 1st April To 31st March
13. Vacation Period	3RD MONDAY OF MAY-2ND SATUDAY OF JUNE
14. Admission Period	1ST APRIL TO 31 ST JULY
15. Class up to which the school is running	I-VIII
16. Whether school is running Morning/Evening /Double Shift	Morning Shift
17. Whether offered Vocational /Skill Subjects	Yes
<u>Laboratories Status</u>	
1. Physics Lab	Yes
2. Chemistry Lab	Yes
3. Biology lab	Yes
4. Computer lab	Yes
5. Language lab (Hindi)	Yes
6. Language Lab (English)	Yes
7. Social Science Lab	Yes
8. Mathematics Lab	Yes

18. School U-DISE code	20030605018
19. School Recognition Certificate from the State Government	YES (1137/24-25)
20. Is School Situated on a single contiguous plot of land bounded on all sides by the boundary wall	Yes
21. Are both the School and the Playground situated in a single compound	Yes
22. Total Area of land	26000 square Meter
23. Total Carpet Area	4720 square Meter
24. Is any public road, canal or thorough -fare , HT line etc. passing through the land	No
25. Total No. of sites of School	1
26. Number of Building Blocks of school	2
27. Total Number of Class Rooms	30
28. Number of Auditoriums	01
29. Total Number of Digital Smart classroom	6
30. Total Number of Library	1
31. Total Number of Boy's Toilet	8
32. Total Number of Washroom for Female staff	2

33. Total Number of girl's Toilet	8
34. Number of Water Purifiers/RO's	6
35. Sports Facilities	Yes
36. Total Number of Computers	50
37. CCTV camera Installed	Yes
38. Dance/ Music Facilities	Yes
39. Does the School have ramps for physically handicapped	Yes
40. Are sufficient number of guards employed for safety	Yes
41. School Site	Permanent
42. Whether the School Accounts are being Regularly Audited	Yes
43. Does the Teachers and staff get their salary within first week of the month	Yes
44. Do you have the EPF Facility for staff	Yes
45. Name of Contact Person in case of emergency	Mr. PUSHPA KUMAR JHA
46. Email ID of Contact Person in case of emergency	davtandwa01@gmail.com
47. Mobile Number of Contact Person in case of emergency	7004073346
48. EPF Registration Number	JHRAN2398558000