



DR A.N.KHOSLA DAV PUBLIC SCHOOL, ROURKELA-12
ADMISSION NOTICE FOR CLASS-XI (SCIENCE) FOR SESSION 2020-21

Date: ¹⁹20.02.2020

The School announces registration for provisional admission to Class-XI (Science) for the session 2020-21, with effect from 20th February, 2020.

- 1) Registration forms for provisional admission will be issued from the school counter on payment of Rs. 500/- from 9.00 am to 1.00 pm, on all working days, from 20.02.2020 to 19.03.2020. The forms can be submitted at the school counter during the above mentioned time period.
- 2) The candidates can register online through the school website www.davrkl.org. Please go through the process of online registration and the information sheet carefully before filling up the form.
- 3) Date of Aptitude Test for Provisional Admission : **22.03.2020**.
- 4) Examination Centre: Dr A.N. Khosla DAV Public School, Rourkela.
- 5) Examination Timing: **10.00 AM to 12.00 NOON**.
- 6) Eligibility Criteria for appearing in the Test:
 - a) Candidate must be appearing in Class-X Board Examination conducted by CBSE/ICSE/BSE (Odisha)/ Any other State Board.
 - b) The Candidate expecting to secure at least **75%** in aggregate and **75%** in both Maths and Science in Class X Board Exam can apply.
- 7) Declaration of the result of Aptitude Test: **24.03.2020, 9.00 am**.
- 8) Schedule of Provisional Admission: **24.03.2020 to 26.03.2020** on all working days (Details of Admission procedure will be notified on the date of declaration of result).
- 9) Provisional Admission shall be allowed purely on merit of Aptitude Test. However admission will be confirmed after declaration of respective Board Examination result and securing desired % of marks.
- 10) Orientation of students and commencement of classes: **26th March, 2020** at 11.00 am.


In-Charge

Admission Committee


19/2/2020



DR. A.N. KHOSLA DAV. PUBLIC SCHOOL

RING ROAD CHOWK, BASANTI NAGAR, ROURKELA-769012

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INFORMATION BROCHURE FOR ADMISSION TO CLASS-XI (SCIENCE) SESSION 2020-21





The academic life of a student is full of fresh challenges which he faces on a regular basis. He needs to have qualities of faith, determination, courage and diligence to overcome these challenges. The intermediary stage in a student's career assumes great importance because he chooses a particular walk of life during this period and seeks to construct a strong base towards achieving his academic goals. The Aptitude Test conducted by our school aims at the provisional selection of students who are genuinely eager and have a flair for the Sciences. However, this is subject to their performance in the Class- X Board Examination. Keeping the vast syllabus of the higher secondary Science stream in mind, the school desires to make optimum use of the time available during the summer vacation to begin the formal teaching of the Class-XI students who have opted for the Science stream. The early start enables the students to make a smooth transition from the secondary to the senior secondary curriculum.

SALIENT FEATURES:

1. Well-disciplined atmosphere conducive for teaching and learning.
2. Importance given to discipline & Vedic values.
3. Dedicated and result-oriented teaching staff.
4. Well equipped library with books on a variety of subjects.
5. Well equipped laboratories in which experiments are done regularly in a systematic way.
6. Full-fledged air conditioned Computer Labs with Internet and LAN facilities.
7. Smart Board - facilitated Class rooms.
8. Remedial classes organized for weak students, after school hours, from the beginning of the session.
9. Tests at regular intervals.
10. Regular Seminars and Extensive Lecture programmes on each subject.
11. Periodical Parent - Teacher meetings.
12. Career counseling / Motivational lectures / Personality development classes.
13. Scope for co-curricular activities and sports.
14. Surveillance through CCTV.
15. Transport facility.
16. Safe, secure and limited hostel accommodation for disciplined students, is available in the school premises.
17. The 40 selected students of Aptitude Test, as per the counselling outcome, will join the School Integrated Learning Programme (PREMIUM-40) for JEE MAIN and NEET with additional fees.





SUBJECTS OFFERED IN SCIENCE STREAM.

Compulsory Subjects : Work Experience, General Studies, Physical Education and English Core.

Optional Subjects :

Combination-1 : Physics, Chemistry, Mathematics and Computer Science

Combination-2 : Physics, Chemistry, Mathematics and Biology.

Combination-3 : Physics, Chemistry, Mathematics and Physical Education

Combination-4 : Physics, Chemistry, Biology & Geography.

Combination-5 : Physics, Chemistry, Biology & Physical Education.

Note : Candidates should choose their optional subjects carefully.

Eligibility criteria to appear in the Aptitude test for Class XI(2020)

1. Candidate must have appeared in the Class-X Board Examination conducted by CBSE / ICSE / BSE (Odisha) / Any State Board. The Candidate expecting to secure at least 75% in aggregate and 75% in both Maths and Science in Class X Board Exam can apply.
2. He / She will take admission form from the school counter on payment of Rs.500/- and deposit the duly filled-up form in school latest by 1 pm on 19.03.2020.
3. Incomplete forms in any respect will be rejected.
4. A photo copy of Std. X Admit card and original money receipt must be deposited along with the admission form.
5. The candidates can register online through the school website www.davrkl.org. Please go through the process of online registration and the information sheet carefully before filling up the form.
 - a) Arrange the soft copy of the photographs of the candidate, father and mother in JPG file less than 1MB each.
 - b) Soft copy of the Admit card of class- X Board examination and Aadhaar card of the candidate in jpg file less than 1 MB each.
 - c) Open the website www.davrkl.org and click on Online Class XI Admission Link. Enter father's email-id and mobile no. and press GENERATE CODE button. A password will be sent to the above email-id & mobile no. In LOGIN INFORMATION screen, enter the email-id and password and click on PROCEED button to go to next page. Enter the information as asked for. Click the checkbox for the Declaration and click on Submit button.
 - d) After final submission of the registration form the payment gateway will open and after paying the non refundable registration charge of Rs. 500/- successfully take the printout of the registration form and submit to the school on the date of Aptitude Test.
6. The list of eligible candidates for Aptitude Test will be available on our school website (www.davrkl.org) at 3.00 pm on 21.03.2020 (Saturday). Serial Number allotted in the list will be treated as the Roll No. for the Aptitude Test.
7. The Aptitude Test will be held on 22.03.2020 (Sunday) from 10.00 am to 12.00 noon. Candidates are required to report at the venue 30 mins. before the commencement of the test.
8. Candidates must bring their original Board Admit cards for identity proof and the hard copy of registration form duly signed by parents. (In case of online submission of form.)





DETAILS OF THE APTITUDE TEST

1. The test will be of 2 hours duration.
2. The test is of 100 marks with 50 questions of multiple choice.
3. Each correct answer will carry 2 marks.
4. Evaluation will be done as per the Marking scheme prepared by the subject experts of the school.
5. The Subject wise mark distribution of questions will be as follows:

| Sl.No | Subject | No. of Questions | Credit to each Question | Max. Mark |
|-------|-------------|------------------|-------------------------|-----------|
| 01 | MATHEMATICS | 20 | 02 | 40 |
| 02 | PHYSICS | 10 | 02 | 20 |
| 03 | CHEMISTRY | 10 | 02 | 20 |
| 04 | BIOLOGY | 10 | 02 | 20 |

COURSES OF STUDY FOR APTITUDE TEST

- 1) Mathematics : Number system, Polynomials, Pair of linear equations in two variables, Arithmetic Progression, Quadratic equations, Co-ordinate Geometry, Trigonometry, Triangles, Circles, Probability, Statistics.
- 2) Physics : Electricity, Light, Magnetic effect of current, Sources of Energy.
- 3) Chemistry : Acid, Base & Salt, Carbon and its compounds, Atoms & Molecules, Metals & Non-metals, Periodic Classification.
- 4) Biology: Life Processes, Control & coordination, How do organisms reproduce, Heredity and Evolution, Natural Resources.

RESULT DECLARATION :

24.03.2020 (Tuesday) at 09.00 am on School Notice Board and School Website.

ADMISSION :

The admission will start from 24th March, 2020. The candidates can take admission by depositing the required fees, to be notified on 24th March, 2020, along with other necessary instructions. Students will join school for Orientation Programme and regular class from 26th March, 2020 (Thursday).

At a Glance :

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| Sale of forms | 20th February, 2020 (Thursday) |
| Last date for deposit of forms | 19th March, 2020 (Thursday) |
| Date of Aptitude Test | 22nd March, 2020 (Sunday) 10.00 am to 12.00 noon |
| Publication of Aptitude Test result | 24th March, 2020 (Tuesday) 9.00 am |
| Admission starts from | 24th March, 2020 (Tuesday) |
| Orientation of students and commencement of classes | 26th March, 2020 (Thursday) |

For Online help, call - Mr. Suman Mishra, 7327917084, 0661-2420047

Enquiry - 0661-2420047, 94370 83055

In-charge

Admission Committee

