**DAV PUBLIC SCHOOL, CHANDRASEKHARPUR, BHUBANESWAR-21**

**(Registration- Online Mode**

**Exam-Offline Mode)**

**DAV ADMISSION TEST (DAT), CSP-2020**

**FOR ADMISSION INTO CLASS–XI (SCIENCE) FOR THE SESSION 2020-21**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **STREAM** | **Residential/ Non- Residential** | **Courses Offered** | **Electives** |
| **1** | **SCIENCE GENERAL** | **Day School (Non- Residential)** | **Science course for CBSE Exam only** | PCM-Bio,PCM-Comp.Sc., PCM-IT, PCM-Phy.Edn., PCM-Eco |
| **2** | **SPECIAL SECTION** | **Day School (Non- Residential)** | **Science course for CBSE Exam and Engineering,IIT/ MEDICAL courses** | PCM-Phy.Edn., PCM-Bio. |
| **3** | **SUPER 40** | **Two years fully**  **Residential Programme** | **And Science course for CBSE Exam and Specially for Engineering & IIT courses** | PCM-Phy.Edn. |
| **4** | **PRIME 40** | **Two years fully Residential Programme** | **Science course for CBSE Exam and specially for MEDICAL courses** | PCM-Bio. |

**INFORMATION AT A GLANCE**

1. Commencement of Registration : 24.02.2020(Monday-11.00 A.M.).
2. Last date of Registration : 23.03.2020 (Monday-5.00 P.M.).
3. Date of DAV Admission Test (DAT), CSP-2019 : 01.04.2020 (Wednesday).
4. Mode of registration : Online
5. Registration Fee (Non-refundable) : Rs.1000/-\*

**\* No Application Fee for SC & ST Candidates. They are required to upload the original caste certificate issued by the local Tahasildar in name of the candidate concerned.**

6. Mode of payment of Registration Fee : Debit card/Credit Card/Net Banking.

7. Downloading Admit Cards by candidates from

school website ([www.davcsp.org](http://www.davcsp.org)) : 28.03.2020 (Saturday) onwards

8. Timing of DAV Admission Test (DAT), CSP-2020: 09:30 AM to 12:30 PM

9. Test Centre : **Bhubaneswar**.

(Venue will be mentioned in the Admit Card)

10. Publication of Provisional Merit List on

School Website : 02.04.2020 (after 5:00 PM)

11 . Publication of Final Merit List : 02.04.2019 (after 5:00 PM)

12. Provisional Admission

(i)Super 40/ Prime 40/Special Section\*\* : 06.04.2020 (10.00 AM)

(ii)General Science : 06.04.2020 (03.00 P.M.)

13. Tentative date for Commencement of Classes : **15.04.2020**

\*\*Please Note:- Students who will qualify in the provisional merit list but gets rejected in the final selection of Super 40/Prime 40 may be considered for General Science.

**N.B.:**

* **Any issues pertaining to downloading of Admit Card should be enquired on 31.03.2020**

**in between 10.30 a.m. to 6.00 p.m. over telephone No.0674-2740651, 2740551 or E-ail:davcspur@gmail.com.** Candidates unable to download the admit card through online should report at the school office on 31.03.2020 in person or through authorized representative with a self-attested passport size photograph to collect the duplicate admit card.

* Please paste a self-attested recent passport size photograph on the admit card.
* Internal candidates (only DAV Public School Chandrasekharpur students) who desire to register for SUPER-40/ PRIME-40/ Special Section / General Science/Commerce/Humanities courses are required to appear DAV Admission Test (DAT), CSP-2020. They are also required to register online and upload the **online fee receipt against payment of registration fee in between 15.01.2020 to 22.01.2020** for allotment of Roll no./generation of admit card. Pursuant to Notice No.102/2020 dt.14.01.2020, there is **no registration fee for DAV internal candidates** to appear the DAV Admission Test, 2020.
* Students can download sample questions for DAV Admission Test from school website from 28.03.2020(Saturday).
* Separate Hostel facilities are available for outstation boys and girls on the school premises. The seats in the Hostel shall be allotted to the students purely on merit basis on the date of admission as per the availability of seats.
* Students staying in Hostel are not allowed to go outside for extra-coaching. Extra-coaching (if necessary) will be arranged inside the school campus on extra payment.
* Transport facility is available for the students as per the fixed routes of the school within the city.
* For any queries, regarding submission of application forms and download of admit cards please contact: School 0674-2740651, 0674-2740551

Fax 0674-2744688

E-mail: davcspur@gmail.com

Mr. Dillip Ku. Behera : +91 8895127376

Ms. Soumya S. Nayak : +91 8249471659

Ms. Sradha Patnaik : +91 7978061487

**APPROXIMATE FEES:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Course** | **Fees for Class XI** | **Fees for Class XII** | **Hostel Fees** |
| 1 | **Super-40/Prime-40 Residential** | Rs.245260/- per annum | Rs.245260/- per annum | Fees includes Hostel charges |
| 2 | **Special Section Engineering & Medical** | Rs.168660/- per annum | Rs.121720/- per annum | Rs.76600/- per annum |
| 3 | **General Science** | Rs.113660/- per annum | Rs.66720/- per annum | Rs.70000/- per annum |

**EXAMINATION PROCEDURE & SYLLABUS FOR DAV ADMISSION TEST**

**EXAMINATION PROCEDURE**

**Time-3 Hours Timing-09.30 AM to 12.30 PM**

Each correct answer carries 4 marks and incorrect answer carries -1 mark

|  |  |  |
| --- | --- | --- |
| Sl. No. | Subject | No. of Questions |
| 1. | Mental Ability | 10 |
| 2. | Mathematics | 30 |
| 3. | General Science | 60 |

There will be 10 HOTS\* questions in Mathematics and Biology each to select the students towards Special classes for Engineering and Medical respectively.

**N.B:- \*** HOTS: Higher Order Thinking Skills

**SYLLABUS**

**MENTAL ABILITY**

**(1) Verbal Reasoning:-**

Coding–Decoding, Classification, Analogy, Alphabet Test, Series, Ranking Test, Arithmetical Reasoning, Mathematical Operations.

**(2) Non-Verbal Reasoning:-**

Series, Analogy, Classification (Odd one out), Paper Folding, Cubes and Dice.

**PHYSICS**

(1) Motion (2) Force and Laws of motion

(3) Work, Energy and Power (4) Gravitation

(5) Pressure and Archimedes Principle (6) Sound

(7) Light, Reflection, Refraction and Human Eye (8) Electricity

(9) Magnetic Effects of Electric Current

**CHEMISTRY**

(1) Atomic Structure (2) Chemical Reactions and Equations

(3) Acids, Bases and Salts (4) Metals and Non-metals

(5) Carbon and Its compounds (6) Periodic Classification of Elements

(7) Atoms and Molecules

**MATHEMATICS**

(1) Number Systems (2) Algebra

(3) Coordinate Geometry (4) Linear Equations in two Variables

(5) Quadratic Equation (6) Arithematic Progression

(7) Lines and Angle (8) Triangles

(9) Quadrilaterals (10) Circles

(11) Volume and Surface Area (12) Trigonometry

(13) Height & Distance (14) Statistics

(15) Probability

**BIOLOGY**

(1) Fundamental Unit of Life (2) Tissues

(3) Life Processes (4) Control and Coordination

(5) How do Organism Reproduce (6) Heredity and Evolution

(7) Diversity in Living Organism (8) Our Environment