



## Announcing Admissions to Class IB DP Year 1 (Grade 11)



**April 2018-19**

Strawberry Fields High School offers admission to students for the International Baccalaureate (IB) Diploma Programme (DP) Year 1 (Grade 11).

### Course Selection:

Diploma Programme students are required to take 1 course from each of the 6 subject groups – a minimum of 3 at Higher Level (HL) and the remaining at Standard Level (SL) along with the DP Core.

In case an applicant does not wish to take a course from Group 6, he/she may choose another from either Group 3 or Group 4.

| International Baccalaureate<br>Diploma Programme Core<br><i>Compulsory</i>                      |   | Theory of Knowledge (ToK)<br>Creativity, Activity and Service (CAS)<br>Extended Essay (EE)  |   |  |  |
|---|---|---|---|--|--|
| Group 1<br><i>Studies in<br/>Language and<br/>Literature</i>                                    | Group 2<br><i>Language<br/>Acquisition</i>  | Group 3<br><i>Individuals and<br/>Societies</i>   | Group 4<br><i>Science</i>   | Group 5<br><i>Mathematics</i>  | Group 6<br><i>The Arts</i>   |
| <ul style="list-style-type: none"> <li>English Language &amp; Literature – HL and SL</li> </ul> | <ul style="list-style-type: none"> <li>Hindi B- HL and SL</li> <li>French B - HL and SL</li> <li>French ab initio - SL</li> </ul> | <ul style="list-style-type: none"> <li>Economics - HL and SL</li> <li>History - HL and SL</li> <li>Psychology - HL and SL</li> <li>Business Management * - HL and SL</li> </ul> | <ul style="list-style-type: none"> <li>Biology - HL and SL</li> <li>Physics - HL and SL</li> <li>Chemistry - HL and SL</li> <li>Computer Science - HL and SL</li> <li>Environmental Systems and Societies * - SL</li> </ul> | <ul style="list-style-type: none"> <li>Mathematical Studies - SL</li> <li>Mathematics - HL and SL</li> </ul> | <ul style="list-style-type: none"> <li>Visual Art - HL and SL</li> <li>Others**</li> </ul> |

\* offering subject to feasibility.

\*\* choice to be indicated in Group 3 or Group 4.

The timetable for the DP is created to accommodate various combination of courses which are required for diverse career paths and the School endeavours to meet each applicant's first preference as far as possible. In the event that it is not feasible to offer the course of the applicant's first preference, the School will ask for the applicant's second and third preferences for courses in Groups 3 and/or 4.

**Important Note:** However, if a student wishes to choose a particular combination that is not offered, an application may be sent to the Diploma Programme Coordinator/School Management detailing the request and the school will try and accommodate it.

### **Admission Requirements:**

1. The applicant should have completed 10 years of education from a recognised school.
2. The applicant should have passed or should be appearing for the Class 10 Board Examination / Internal School Examination.
3. This form entitles the applicant to be considered for provisional admission. It does not guarantee admission and is subject to his/her Class 10 Board Exam result and/or Internal School Exam result and/or previous academic track record and performance in the School's written test results.
4. The applicant and a parent(s)/guardian are required to attend an interaction with the IB DP Coordinator/School Management to be apprised about the programme.
5. There will be placement examinations for certain subjects that an applicant wishes to pursue at higher level, in which he/she must attain at least 80% (Sciences – Biology, Chemistry and Physics; Mathematics). All applicants will be required to take an English and Mathematics examinations.
6. In order to study a second language at SL/HL which the SFHS offers, an applicant must have studied the said language at Grade 10.
7. In case of candidate applying under the CCE pattern with CGPA scores, the scores must to be converted to % as prescribed or the percentage uniform mark to be used for IGCSE.

### **Selection:**

Eligible candidates will be required to submit a duly filled in admission form and appear for a placement test and an interaction. The final selection will be on the basis of the applicant's overall performance.

Placement test for admission to the IB DP Year 1, will be conducted between January and March 2018. The test will be conducted after the duly filled in form is submitted in the School Office following which the date for the test will be communicated to the applicant.

Selected students will be intimated within 5 working days of their taking the placement test. Admission fee must be deposited in the School Office between 10:00 AM and 3:00 PM within 5 working days of receiving the offer letter. Admission will be confirmed after the fee has been paid.

Admission Forms can be downloaded from the School's website: [www.strawberryfieldshighschool.com](http://www.strawberryfieldshighschool.com) from January 14, 2018.

The last date for submission of forms is March 23, 2018.

An orientation for selected students and their parents will be held on April 13, 2018 from 3:30 to 5:30 PM. Classes commence from April 16, 2018.

### Documents to be submitted:

- Internal School Assessment / Pre-Board Examination Result of Class 10, attested by the Principal of the school last attended
- Character Certificate from the school last attended
- Latest passport size photograph of the student

### Placement Test Details:

- **Subject: English (compulsory)**

Duration: 1

hours Syllabus:

- Unseen Comprehension
- Composition Writing
- Functional Grammar (Do as directed, Transformation of Sentences etc.)

- **Subject: Mathematics (compulsory)**

Duration: 1 hour

Syllabus:

- Probability
- Trigonometry
- Statistics
- Algebra
- Exponents
- Mensuration
- Arithmetic progression
- Percentages and fractions

- **Subject: Physics (for applicants opting for Physics HL)**

Duration: 30 minutes

Physics Syllabus:

- Electricity
- Magnetic Effects of Electric Current
- Motion in a Straight Line
- Force and Laws of Motion
- Work and Energy

- **Subject: Chemistry (for applicants opting for Chemistry HL)**

Duration: 30 minutes

Chemistry Syllabus:

- Acids and bases
- Organic chemistry
- Mole concept
- Periodic table
- Metallurgy

- **Subject: Biology (for applicants opting for Biology HL)**

Duration: 30 minutes

Biology Syllabus:

- Biodiversity
- Cytology- Cell Structure and Division
- Human Body Systems- Circulatory System, Respiratory System, Digestive System, Nervous System, Reproductive System
- Plant Physiology
- Genetics and Heredity
- Ecology
- Health and Hygiene

- **Subject :Computers ( for applicants opting for Computer Science HL)**

Duration: 45 minutes

Computer Science Syllabus:

- Data Types and Operators in Java
- Class as the basis of all Computation
- Wrapper classes and their functions
- Constructors
- Arrays
- Strings