# **ADMISSION TO THE ISC PROGRAMME MAY 2021**

Greetings from The Assam Valley School!

The Careers Department of The Assam Valley School has prepared the Subject Choice Form for Class XI for the Academic Year 2021-22. We do believe that every child has his/her own abilities and interest, so we suggest that you discuss these subject options with your child keeping in mind his/her interest, for the two year ISC curriculum commencing in May 2021 and concluding in April 2023.

Following in-depth research in to the complex educational and career scenarios available in today's world, we are pleased to offer our pupils a wide spectrum of interdisciplinary subject options in keeping with global educational and career trends. It has been clearly established that when pupils make subject choices based on their aptitudes and interests their performance is far superior and remain happier with their career choices.

# SUBJECT STREAMS OFFERED TO PRESENT CLASS 11 (May 2021 - April 2023)

#### **SUBJECT CHOICES**

Compulsory	Elective I	Elective 2	Elective 3	Elective 4
English	Physics/	Chemistry/	Biotechnology/	Biotechnology/
	Accounts/	Commerce/	Mathematics/	Mathematics/
	Political	History/	Environmental Science/	Environmental Science/
	Science/	Geography/	Geography/	Psychology/
	Sociology	Art/	Biology/	Economics/
		Psychology	Computer Science/	Physical Education/
			<b>Business Studies/</b>	Art
			Hindi/	
			Sociology	

- \* Careers in The Arts, Sports, Design, Culinary & Hospitality can be studied through any stream
- \* Within the armed forces as a career choice, sciences in ISC (Math with Physics) is required to join the Naval and Air Forces + ISC (Math, Physics & Chemistry) to join the B.Tech Cadet (Naval)
- \* Students studying science oriented courses with Art as an interest, must opt for Art in Elective 4.

As can be seen above, multiple choices and abundant combinations are offered as there are no strict regulations where a student must choose subjects within a specific stream. In today's world, top universities have moved towards a more liberal approach to subject combinations, where, skill development and interdisciplinary understanding are given utmost importance. Similarly, keeping to a similar theme, MNCs and other big employment houses are also looking at graduates who have acquired skills rather than knowledge, for the reason that knowledge exists on the tip of everyone's fingers through a multitude of technologically advance interconnected devices and the internet.

However, specific subject combinations are still suggested and recommended when someone is aiming for a Technical or MBBS degree or has an interest in Business or Commerce or specific colleges or courses where certain subject combinations are a prerequisite. *Please also see a further breakdown of the subject combinations based on specific stream interests*.

# **SUBJECT STREAMS OFFERED TO PRESENT CLASS 11 (May 2021 - April 2023)**

## STREAM I: FOCUS ON SCIENCE, TECH & ENGINEERING

Compulsory	Elective I	Elective 2	Elective 3	Elective 4
English	Physics	Chemistry	<b>Biotechnology / Mathematics</b>	Biotechnology /
			/ Environmental Science /	<b>Mathematics</b> /
			Geography / <b>Biology</b> /	<b>Environmental Science /</b>
			Computer Science / Business	Psychology / Economics /
			Studies / Hindi / Sociology	Art / Physical Education

# STREAM II: FOCUS ON COMMERCE & BUSINESS

Compulsory	Elective I	Elective 2	Elective 3	Elective 4
English	Accounts	Commerce	Biotechnology / Mathematics	Biotechnology /
			/ Environmental Science /	Mathematics /
			Geography / Biology /	Environmental Science /
			<b>Computer Science / Business</b>	Psychology / Economics /
			Studies / Hindi / Sociology	Art / Physical Education

## STREAM III: FOCUS ON HUMANITIES & ARTS

Compulsory	Elective 1	Elective 2	Elective 3	Elective 4
English	Political	History /	<b>Biotechnology / Mathematics</b>	Biotechnology /
	Science /	Geography /	/ Environmental Science /	<b>Mathematics</b> /
	Sociology	Art/	Geography / Biology /	<b>Environmental Science /</b>
		Psychology	<b>Computer Science / Business</b>	Psychology / Economics /
			Studies / Hindi / Sociology	<b>Art / Physical Education</b>

- \* Careers in The Arts, Sports, Design, Culinary & Hospitality can be studied through any stream
- \* Within the Armed Forces as a career choice, sciences in ISC (Math with Physics) is required to join the Naval and Air Forces + ISC (Math, Physics & Chemistry) to join the B.Tech Cadet (Naval)
- \* Students studying science oriented courses with Art as an interest, must opt for Art in Elective 4.

#### Note:

- \* Admission to Class XI is provisional until the declaration of the ICSE 2021 results.
- **!** Limited seats are available for class XI.
- \* Admission will be purely based on Merit.
- \* Provisional admissions to Class XI will be offered on the basis of 2021 Pre-Board results.

## **CRITERION FOR ADMISSION TO CLASS XI AT AVS AS FOLLOWS:**

- Pupils are requested to opt for **FIVE** subjects, including English as a compulsory subject.
- ❖ Pure Sciences and Tech will be offered only to pupils who secure a minimum of 70% aggregate in Sciences in the Pre-Board Examinations, 2021.
- ❖ Pupils will be offered Mathematics with Pure Sciences only if they attain a minimum of 70% in Mathematics in the Pre-Board Examinations, 2021.
- ❖ Pupils will be offered Mathematics only if they attain a minimum of 65% in Mathematics in the Pre-Board Examinations, 2021.

- ❖ Pupils, who have **opted out of Science** at the ICSE level, **will not be permitted** to take up Science stream at the ISC level in Class XI and XII.
- ❖ Pupils, who have **opted out of Mathematics at the ICSE level**, will not be permitted to take up **Mathematics at the ISC level** in Class XI and XII.

# **A FEW SALIENT FEATURES OF THE ISC CURRICULUM IN AVS:**

#### **COACHING AND GUIDANCE:**

- SCIENCE, TECH and ENGINEERING Competitive Exams (JEE, NEET, NATA etc.) for Classes IX to XII
- SAT (Classes XI XII)
- IELTS / TOEFL (Classes XI XII)
- CLAT & BBA (Classes XI XII)
- University specific Entrance Exams such as AET, SET, etc.
- Preparatory Classes for ART & DESIGN (NID, NIFT, etc. and other international universities)
- Specific SUBJECT SKILL Workshops & EXAM SKILL Workshops (ICSE & ISC)
- Comprehensive Career and University Guidance Programme (In-house and Outsourced)
- Wide-ranging Psychometric Tests and Reports
- Life-Skills Programme
- Leadership and Design Thinking workshops
- Writing (SOP, Personal Essay etc.) workshops and University Application workshops
- One-on-One and Group Counseling by University Representatives and Outsourced Counselors
- Regular interaction and career awareness seminars organized for Parents & Pupils
- Annually organized University Careers Fair and Symposium in school premises
- Alumni Interaction
- Career Experience Program (a compulsory internship / summer exchange program for all Class XIs and XIIs)

It is absolutely necessary for not just educators and career counselors, but also parents to keep up-to-date with the latest career trends, universities courses and new age careers coming up in the future. It is important to understand that we are preparing our children for what is to come and not what has already transpired. In case of a career query or guidance for selection of subjects please feel free to contact the **In-House Career Services Centre** at The Assam Valley School:

**Dr. Kuljeet Singh** (Head of Upper school) hus@assamvalleyschool.com

Mrs. Dayita Bira Datta (Faculty Advisor to Careers Services) careers@assamvalleyschool.com, 9748754862

Ms. Pamela Syiemlieh (Faculty Advisor to Careers Services) careers@assamvalleyschool.com, 9954029706 / 9954498398

**Dr.** Alpana Dey (Faculty Advisor to Careers Services) coptm@assamvalleyschool.com, 9864520809

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Mr. Devesh Kumar Prajapati (Faculty Advisor to Careers Services) devesh@assamvalleyschool.com, 9871268816

Additionally, more than thirty teachers trained in counseling (Global Career Certification) from University of California, Los Angeles are also part of the counseling department..

Please be advised that the School cannot facilitate a change in stream after 10 days of the commencement of classes. In case of any query related to academics, please feel free to contact the

Deputy Head - Academics, Mrs. Shakila Banu (dha@assamvalleyschool.com, Phone No. 9957179293)

The last date to receive application from parents for <u>withdrawal from School</u> after class 10 is Friday, 15<sup>th</sup> February, 2021. No fees will be refunded in case any withdrawals are made after the said date.

Best Wishes,

**Dr. Vidhukesh Vimal,**<u>Headmaste</u>r,
The Assam Valley School,
Balipara, Assam

5 January, 2021

# ISC 2023 SUBJECT OPTIONS FORM (The Assam Valley School)

Last date for submitting this form is 21st of January, 2021 (Thursday).

Name of the Pupil	:			
House & Roll No.	:			
Compulsory Subjects	: ENGLISH			
Elective Subjects	: 1			
	2			
	3. (1st preference)	(2 <sup>nd</sup> preference)		
	4. (1st preference)	(2 <sup>nd</sup> preference)		
Signature of Pupil:		Date		
Name of Parent:	<del></del>			
		Mobile No		
Signature of Parent: _		Date		
	<b>21,</b> The Assam Valley School <b>w</b>	wed by the Academic Office by Thursday, the ill not be able to offer a position to your child		
POSTAL ADDRESS The Academic Offic The Assam Valley So P.O. Balipara -784 1	e, chool,			
Dist. Sonitpur, Ason Ph. 9678074320/21/2	n			