

SHREE VASISHTHA VIDHYALAYA

Date: 23.12.2025

Vasishtha Foundation Course for Std. VI to VIII Students

Dear Parents,

We are pleased to inform parents about the continuation and expansion of the **Vasishtha Foundation Course (VFC)** for **Grades 6 to 10**, in the **academic session 2026–27**. Successfully running in our school for the past **two years**, the program has shown encouraging results by building strong academic foundations, improving student confidence, and cultivating disciplined study habits along with a healthy competitive spirit. With a structured and child-centric approach, the VFC provides early and focused preparation for **JEE (Engineering)** and **NEET (Medical)**, supporting students in developing conceptual clarity, problem-solving skills, and effective time management in a positive and nurturing learning environment.

Key Features of the Vasishtha Foundation Course

- **Eligibility:** Students studying currently in Grades V to IX.
- **Focus Areas:**
 - Strengthening conceptual knowledge in **Mathematics** and **Science**.
 - Enhancing critical thinking and problem-solving abilities.
 - Developing strategic practice and time management techniques necessary for competitive exams.
- **Dedicated Periods:**
 - For students in Std. VI to VIII, 8 additional periods per week are allocated for Mathematics and Science, making a total of **11 periods for Mathematics** and **10 periods for Science** each week.
 - This arrangement is made without altering regular school timings or academic processes. Periods for activities like House Competitions, Mass P.T., Clubs, and some activities are repurposed for this initiative.
 - **Two sections in each grade** will be exclusively allocated for the Vasishtha Foundation Course (VFC) to facilitate structured instruction and effective academic implementation.
- **Dual Teams of Teachers:**
 - For VI to VIII, along with the regular CBSE team of teachers an additional team of senior expert teachers will be specially assigned for VFC Course to take care of Maths & Science Foundation syllabus.
- **No Additional Fees:** The program is offered at no extra cost for the Academic Year 2026-27.

Common Entrance Exam Details

To enrol in this program, a **Common Entrance Exam** will be conducted:

- **Date: 7th February 2026** (Saturday)
- **Students must report by 7:30 a.m. for the VFC Exam, which will be conducted from 7:45 a.m. to 9:45 a.m.**
- **Syllabus:** Mathematics and Science of the student's current grade. Syllabus is given on the next page.
- **Exam Pattern: MCQ-based | Total Marks: 100 (Maths: 40, Science: 60) | Duration: 2 Hours.**

This entrance examination aims to identify students with the aptitude and motivation for careers in Science and Technology.



Selection Process:

- Selection will be based solely on merit in the Entrance Exam results.
- Selection in VFC class this year will be no binding for the selection in VFC next year. For e.g. VI VFC students to continue in VFC Class VII will have to qualify VFC Entrance Test for class VII in the next session.
- Students aiming to prepare for JEE/NEET in Senior Secondary Classes should only opt for this programme.
- **Only those students whose whole year fee for the current session is cleared by 31st January 2026 will be eligible to appear in Common Entrance Test.**
- Students interested in enrolling in the Vasishtha Foundation Course must complete and submit the attached request form to their class teacher before 27 January 2026.

Syllabus for VFC Entrance Exam

The syllabus for the Entrance Test includes the following topics:

Subject	Grade 5 Topics	Grade 6 Topics	Grade 7 Topics
Maths	1) Fractions 2) Simplification 3) Decimals 4) Measurement 5) Geometrical shapes 6) Perimeter and Area 7) Volume 8) Topics in commercial arithmetic (Transaction, Percentage, Profit and loss)	1) Operation of Whole Number 2) Fractions and Decimal 3) Ratio 4) Proportion 5) Perimeter 6) Area 7) Algebra 8) Basic Geometrical Ideas (2D)	1) Rational numbers 2) Exponent and Power 3) Algebraic Expression 4) Percentage 5) Perimeter and Area 6) Linear Equation 7) Properties of Triangle 8) Lines and Angles
Science	1) How plants reproduce 2) Bones and Muscles in our body 3) The Nervous system 4) Air and its Uses 5) Soil Erosion and Conservation 6) Rocks and Minerals 7) Simple Machines	1) Mindful Eating 2) Matter and Materials 3) Method of Separation of substance in everyday life. 4) Changes around Us 5) Getting to know Plants 6) Motion and Measurements of Distance 7) Temperature and its Measurement 8) Electricity and Circuit 9) Sustenance of Life on Earth	1) Nutrition in Plants 2) Nutrition in Animals 3) Measurement 4) Heat 5) Acids, Bases and Salt 6) Physical and Chemical change 7) Respiration in Organisms 8) Transport in Animals and Plants 9) Reproduction in Plants 10) Motion and Time 11) Electric current and its effect 12) Light

We encourage Parents to motivate their children to participate in this transformative initiative. Early preparation is the key to success in competitive exams, and this program is designed to ensure that students excel academically and beyond.

For further information, please feel free to contact the class teacher or the school office.

Warm regards,

Dr. A K Gaur
Advisor

Ms. S. Srivastava
Principal

Letter of Consent

Date: ____ / ____ / ____

To,

The Principal,

Shree Vasishtha Vidhyalaya, CBSE

I, the Parent of _____ studying in Class _____ have understood the aim and rules of admission for Vasishtha Foundation Course 2026-27 and wish to enrol my ward in VFC. Kindly allow him/her to appear in the entrance examination.

Sign of the Father

Sign of the Mother

Sign of the Student