# **School Curriculum Overview**

### Our Vision:

"One cannot change one's destination overnight, but one can change one's direction". "A single direction can change one's life".

# **Mission:**

We at Jaya Jaya Sankara International School, strive to bring out and nurture the talents and skills of youth, with Quality education and motivate them to be self-disciplined and develop their competence to face the challenges of world.

Curriculum

Grade Levels: Kindergarten to Grade 10

Core Subjects

# Kindergarten

READING	STORY TELLING	WRITING
ENGLISH	ENGLISH	ENGLISH
TAMIL	TAMIL	TAMIL
MATHS		MATHS
EVS		EVS

- ✓ GENERAL KNOWLDGE
- ✓ CONVERSATION
- ✓ LANGUAGE III ORAL
- ✓ COLOURING

#### 1 to Grade 5

**English Language Arts** 

- ✓ Reading
- ✓ Writing
- ✓ Speaking and Listening

Language

**Mathematics** 

- ✓ Numbers and Operations
- ✓ Algebraic Thinking

✓ Measurement and Data

#### Science

- ✓ Life Science
- ✓ Physical Science
- ✓ Earth and Space Science

### GK

Physical Education Art and Music Technology

# **Grade 6 to Grade 8**

**English Language Arts** 

- ✓ Literature
- ✓ Writing and Composition
- ✓ Grammar and Vocabulary

### Language

**Mathematics** 

- ✓ Pre-Algebra
- ✓ Algebra I
- ✓ Geometry

#### Science

- ✓ Life Science
- ✓ Earth Science
- ✓ Physical Science

# **Social Studies**

- ✓ History
- ✓ Civics
- ✓ Geography

**Physical Education** 

**Art and Music** 

Technology

# **Grade 9 to Grade 10**

**English Language Arts** 

- ✓ American Literature
- ✓ World Literature
- ✓ Advanced Composition

#### **Mathematics**

- ✓ Algebra I
- ✓ Algebra II

✓ Geometry

Science

- ✓ Physics
- ✓ Chemistry
- ✓ Biology

**Social Studies:** 

- ✓ History
- ✓ Civics
- ✓ Geography
- ✓ Economics

Information technology

**Physical Education** 

Health Education

Visual Arts

Music

Drama

Learning Objectives

General Objectives

Develop critical thinking and problem-solving skills.

Foster a love for lifelong learning.

Encourage collaboration and communication skills.

Promote physical and emotional well-being.

**Subject-Specific Objectives** 

**English Language Arts:** 

Enhance reading comprehension and analytical skills.

Improve writing clarity and coherence.

#### **Mathematics:**

Strengthen numerical and algebraic proficiency. Develop geometric and spatial understanding.

#### Science:

Foster inquiry-based learning and scientific reasoning. Understand fundamental scientific concepts and principles.

### **Social Studies:**

Gain a comprehensive understanding of historical events and their impact. Develop civic responsibility and global awareness.

Assessment and Evaluation

Formative Assessments: Regular quizzes, assignments, projects, presentations and class participation.

Summative Assessments: Mid-term and final exams.

### **Teaching Strategies**

Lectures and Discussions: Core content delivery and interactive discussions.

Group Work and Collaboration: Encourage teamwork and peer learning. Hands-On Activities: Labs, experiments, and practical applications. Technology Integration: Use of digital tools and online resources. Extra-Curricular Activities

#### Clubs:

- ✓ Literary Club
- ✓ Maths club,
- ✓ Science Club
- ✓ Social club
- ✓ Eco club
- ✓ Art Club.
- Sports: Basketball, Soccer, Track and Field.
- Arts and Culture: School Band, Drama Club, Art Exhibitions.
- Parental Involvement
- Regular parent-teacher conferences.
- Open communication channels for updates and feedback.
- Opportunities for volunteering in school activities and events.
- Evaluation and Feedback
- Annual Curriculum Review: Adjustments based on teacher, student, and parent feedback.
- Continuous Improvement: Regular updates to keep the curriculum relevant and effective.
- Administration and Logistics
- School Schedule: Balanced timetable for academic and extracurricular activities.
- Resource Management: Adequate supplies, technology, and facilities.
- Policies and Procedures: Clear guidelines for attendance, grading, and conduct.