

Curriculum Framework

Comprehensive Academic Structure & Implementation
Plan

CURRICULUM FRAMEWORK OF SCHOOL

CBSE Guidelines

Our school strictly adheres to the Central Board of Secondary Education (CBSE) curriculum and guidelines, ensuring national standards of excellence in education.

Curriculum Objectives

The curriculum is designed to achieve comprehensive development through three key dimensions:



Academic Excellence

Developing critical thinking, problem-solving skills, and subject mastery



Co-Curricular Development

Nurturing talents in sports, arts, music, and cultural activities



Value-Based Education

Instilling ethics, character, and social responsibility

CURRICULUM STRUCTURE







Classes Offered

Our institution provides comprehensive education across all levels:

- ✓ Nursery
- ✓ LKG
- ✓ UKG
- ✓ 1st to 10th Std
- ✓ 11th & 12th Std

Subjects Offered

Comprehensive range of academic disciplines:

-  English
-  Punjabi
-  Hindi
-  Mathematics
-  EVS & Social Science
-  Science (Physics, Chemistry, Biology)

✦ Co-Curricular Activities

We believe in holistic development through diverse co-curricular programs:



Sports

Indoor & outdoor games, physical fitness programs



Music

Vocal & instrumental training, school band



Art

Drawing, painting, craft, and design



Cultural Events

Drama, dance, debates, and celebrations

SUBJECT-WISE CURRICULUM

 English Language & Literature

Objectives

- Develop proficiency in reading, writing, speaking, and listening
- Enhance creative and critical thinking abilities
- Foster appreciation for literature and language

Teaching Methodology

- Interactive language labs
- Creative writing workshops
- Literature analysis sessions

Course Content

Our course content is meticulously aligned with CBSE guidelines, encompassing all prescribed topics, sub-topics, and learning outcomes. We ensure that our curriculum is comprehensive, relevant, and up-to-date, providing students with a thorough understanding of the subject matter.

- **CBSE-Aligned:** Course content is strictly adherent to CBSE guidelines
- **Comprehensive Coverage:** Includes all topics, sub-topics, and learning outcomes
- **Up-to-Date:** Regularly reviewed and updated to reflect changes in the CBSE curriculum

Mathematics

Objectives

- Develop logical reasoning and analytical thinking
- Master mathematical concepts and applications
- Apply mathematics to real-world problems

Teaching Methodology

- Problem-solving sessions
- Mathematical modeling activities
- Interactive geometry tools

Course Content

Aligned with CBSE standards, our mathematics curriculum covers algebra, geometry, trigonometry, calculus, and statistics with comprehensive topic coverage and regular updates.

Science (Physics, Chemistry, Biology)

Objectives

- Develop scientific temperament and inquiry skills
- Understand natural phenomena and scientific principles
- Apply scientific knowledge to practical situations

Teaching Methodology

- Laboratory experiments and demonstrations
- Project-based learning
- Scientific investigation and research

Course Content

Our science curriculum follows CBSE guidelines with comprehensive coverage of physics, chemistry, and biology concepts, regularly updated to include the latest scientific developments.

Teaching Methodology

Our school employs a range of effective teaching methodologies, carefully designed by our experienced teachers under the guidance of expert educators. Each lesson is meticulously planned and executed to ensure optimal learning outcomes.



Multi-Faceted Approach

We use a variety of teaching methods to cater to diverse learning styles including visual, auditory, and kinesthetic learners.



Expert Guidance

Our methodologies are designed in collaboration with expert educators to ensure best practices and pedagogical excellence.



Lesson Planning

Every lesson is thoroughly planned and executed to ensure effective learning with clear objectives and outcomes.

By using a range of teaching methodologies,
we aim to provide our students with an
engaging and effective learning experience
that prepares them for academic success and



Modern Secular Public School




ASSESSMENT AND EVALUATION

Assessment Pattern

We follow a comprehensive assessment pattern as per CBSE guidelines:

| Assessment Type | Weightage | Description |
|------------------------------|-----------|--|
| Internal Assessments | 20% | Periodic tests, projects, assignments, and class participation |
| Summative Assessments | 80% | Term-end examinations covering the entire syllabus |

 **Note:** Detailed report cards with comprehensive evaluation are provided to parents after each assessment cycle.

☑ **Evaluation Criteria**

We establish clear evaluation criteria for each subject and class:

- Academic performance in tests and exams
- Practical application of concepts
- Project work and assignments
- Class participation and engagement
- Co-curricular achievements
- Behavioral and value-based assessment

IMPLEMENTATION PLAN

Curriculum Implementation

Comprehensive plan for implementing the curriculum:



Teacher Training

Regular workshops, seminars, and professional development programs to equip teachers with the latest pedagogical techniques and subject knowledge.



Resource Allocation

Provision of modern teaching aids, laboratory equipment, library resources, and digital tools to support effective curriculum delivery.



Monitoring and Evaluation

Continuous assessment of teaching effectiveness, student learning outcomes, and curriculum relevance through regular reviews and feedback mechanisms.

Time Frame

Structured timeline for curriculum implementation and review:

| Phase | Time Period | Activities |
|----------------------|------------------|---|
| Planning Phase | March - April | Curriculum review, teacher training, resource preparation |
| Implementation Phase | April - February | Curriculum delivery, continuous assessment, mid-term reviews |
| Evaluation Phase | February - March | Final assessments, curriculum evaluation, planning for next session |
| Review Phase | Annually | Comprehensive curriculum review and updates based on feedback |

Our curriculum undergoes an annual review process to ensure it remains relevant, effective, and aligned with CBSE guidelines. This includes feedback from teachers, students, parents, and educational experts, followed by necessary updates and improvements.

 [Print Curriculum](#)

 [Download PDF](#)

Modern Secular Public School, Dhuri(Punjab)

Dedicated to excellence in education since 2009. Learn. Lead. Succeed.

Quick Links

[CBSE](#)
[CBSE Academics](#)
[CBSE Results](#)
[Careers](#)

Contact Us

Modern Secular Public School, Daulatpur Road, Dhuri-148024, Distt. Sangrur (PUNJAB), Punjab
Phone: [91 87258-55741](tel:918725855741),
Email: moderngroupondhuri@gmail.com