

PROJECT FILE (PORTFOLIO) (2026-2027)

Project work is an essential part of the **CBSE internal assessment system**. It is designed to move learning beyond textbooks and help students develop **practical skills, creativity, and critical thinking**.

RULES FOR MAKING A PROJECT FILE (PORTFOLIO)

- The project should be prepared on **A4 size simple single line sheets (No decorative sheets)**.
- Systematically in sequences, **COMPILE ALL SUBJECT PROJECT PAPERS INTO A SINGLE HARD CARDBOARD FILE (PROJECT / PORTFOLIO)**.
- Cover the cardboard file with **colourful paper** for an attractive presentation.
- The outer colourful cover should include **name, class/div and roll number**.
- Keep content **relevant and original**.
- Make it **attractive with headings/titles and visuals** (images/pictures).
- Write a **reflection (what you learned)**.
- Use **Blue/Black pen** for writing the **main content** and for rest writing part other colourful pens can be used.
- **ALL PROJECTS MUST BE HANDWRITTEN**.
- Maintain neat handwriting and proper margins.
- Wherever there is a diagram, it should be drawn and labeled appropriately.
- Avoid overwriting and keep the work clean.
- Follow the given topic and guidelines strictly.
- Keep the content clear, concise, and well-organized.
- **CHOOSE ONLY ONE TOPIC (INCASE IF MORE THAN ONE TOPICS ARE GIVEN) FOR EACH SUBJECT**.

PROJECT FILE MUST INCLUDE:

- Cover Page (ONCE)
- Acknowledgement (FOR ALL SUBJECTS)
- Certificate (FOR ALL SUBJECTS)
- Objective (FOR ALL SUBJECTS)
- Index (FOR ALL SUBJECTS)
- Body (Introduction & Detailing of the Topic) (FOR ALL SUBJECTS)
- Conclusion & Reflection (Personal Learning) (FOR ALL SUBJECTS)
- Bibliography (FOR ALL SUBJECTS)

Project Papers Must Be Strictly Arranged In The Following Sequence To Ensure Uniformity And Proper Presentation Of The Portfolio:

- **ENGLISH**
- **MARATHI / HINDI**
- **MATHS**
- **SCIENCE**
- **SOCIAL SCIENCE**
- **COMPUTER**

NOTE:

- The entire portfolio should have **ONE COMMON COVER PAGE** at the beginning, followed by each subject project arranged separately in the following sequence – Acknowledgement, Certificate, Objectives, Index, Body/Content, Conclusion & Reflection, Bibliography.
- **THIS COMPLETE FORMAT MUST BE FOLLOWED SEPARATELY FOR EACH SUBJECT.**
- Timely submission reflects your discipline and sincerity—complete your project with dedication and submit it on time whenever asked to showcase your best effort.



PROJECT FILE TOPICS (ENGLISH)

1. Social Injustice, Equality and Human Rights

(Based on: “Nelson Mandela: Long Walk to Freedom”, “Bholi”)

- Meaning of equality and human rights in modern society
- Nelson Mandela’s struggle against discrimination
- Gender discrimination and empowerment (Bholi)
- Role of education in creating equality
- Real-life examples of social inequality in India
- Critical thinking: Is society truly equal today?
- Moral lesson: Respect, dignity, and inclusiveness

2. Greed, Materialism and Its Consequences

(Based on: “The Necklace”, “A Question of Trust”)

- Meaning of materialism in modern life
- Matilda’s desire for luxury and its consequences
- Horace Danby’s greed and criminal mindset
- Difference between needs and wants
- Impact of greed on relationships and society
- Real-life cases of corruption and fraud
- Critical thinking: Is ambition different from greed?
- Moral lesson: Contentment and honesty

3. Power of Education and Self-Transformation

(Based on: “Bholi”, “From the Diary of Anne Frank”, “The Making of a Scientist”)

- Importance of education in personality development
- Bholi’s transformation through learning
- Anne Frank’s thoughts on education and freedom
- Curiosity and learning (Richard Ebright)
- Role of teachers in shaping lives
- Education vs literacy (difference and importance)
- Critical thinking: Is education equal for all?
- Moral lesson: Education empowers individuals

4. Nature, Environment and Human Connection

(Based on: “Dust of Snow”, “A Tiger in the Zoo”, “The Trees”)

- Importance of nature in human life
- Nature as a source of healing (Dust of Snow)
- Animals in captivity vs freedom (Tiger in the Zoo)
- Environmental destruction and its impact
- Role of humans in protecting nature
- Real-life environmental issues (pollution, deforestation)
- Critical thinking: Are humans responsible for ecological imbalance?
- Moral lesson: Respect and protect nature

5. Identity, Self-Worth and Social Perception

(Based on: “For Anne Gregory”, “The Midnight Visitor”)

- Concept of identity and self-esteem
- Judging people based on appearance
- Inner beauty vs outer beauty (For Anne Gregory)
- Intelligence vs appearance (Ausable in The Midnight Visitor)
- Social stereotypes and peer pressure
- Real-life examples of identity struggles
- Critical thinking: How society shapes identity
- Moral lesson: Believe in yourself



PROJECT FILE TOPICS (MARATHI)

प्रकल्प आराखडा:

मुखपृष्ठ: (विषय, नाव, इयत्ता, अनुक्रमणिका)

प्रस्तावना: (विषय निवडण्याचे कारण)

मुख्य भाग: (माहिती, फोटो, मुलाखत)

निष्कर्ष/मनोगत-

- 1) साहित्यिकांचा परिचय: कुसुमाग्रज, पु.ल. देशपांडे, वि. स. खांडेकर, वि. दा. करंदीकर, भालचंद्र नेमाडे, व. पू. काळे, नारायण सुर्वे, इंदिरा संत, सुरेश भट, शांता शेळके यांच्या जीवनावर व साहित्यावर प्रकल्प.
- 2) लोककला व लोकसंस्कृती: पोवाडा, भारूड, किंवा गोंधळ यांसारख्या महाराष्ट्राच्या लोककलांची माहिती (चित्रसहित)
- 3) संत साहित्य: संत तुकाराम, संत नामदेव, संत ज्ञानेश्वर, संत बहिणाबाई यांच्या अभंगांचा अभ्यास.



PROJECT FILE TOPICS (HINDI)

पृष्ठ 1. आवरण पृष्ठ(मुख पृष्ठ) हिंदी परियोजना कार्य(नाम)

पृष्ठ 2. प्रस्तुत कर्ता (छात्र का नाम)

- * कक्षा
- * विषय
- * स्कूल का नाम
- * प्राप्तकर्ता (अध्यापिका का नाम)

पृष्ठ 3.अभीस्वीकृति, प्रमाण पत्र

पृष्ठ 4. उद्देश्य

पृष्ठ 5. विषय- सूची (क्रमांक, शीर्षक)

- * प्रोजेक्ट के लिए सुझाव :
- * सुंदर हस्तलेखन रखें
- * बॉर्डर तथा हेडिंग को सजाए
- * प्रोजेक्ट के लिए प्रोजेक्ट पेपर का इस्तेमाल करें
- * परियोजना के अंत में समापन: आभार या धन्यवाद

➤ हिंदी परियोजना कार्य के मुख्य विषय है:

- 1.मीराबाई के पद तथा कबीर के दोहे (साखी) लिखकर उनका जीवन परिचय 100 शब्दों में लिखिए। (चित्र आवश्यक)
- 2.पदबंध के भेद बताते हुए उनकी परिभाषा लिखिए तथा उनके तीन-तीन उदाहरण लिखिए ।
- 3.राष्ट्रीय एकता में हिंदी भाषा की भूमिका स्पष्ट कीजिए।



PROJECT FILE TOPICS (MATHS)

- **GST and Bills Analysis**
- **Study real bills**
- **Calculate GST, discount, total cost**



PROJECT FILE TOPICS (SCIENCE)

- 1. Human respiratory system**
- 2. Heating effect of electric current and ohm's law**
- 3. Chemical reaction of soap and detergent**
- 4. Human nervous systems**
- 5. Image formation by spherical mirror and lenses**
- 6. Indicators and their types**



PROJECT FILE TOPICS (SOCIAL SCIENCE)

- **Consumer Rights (15-20 pages)**



PROJECT FILE TOPICS (COMPUTER)

- **HTML**
- **CSS**

SHANTINIKETAN **PUBLIC SCHOOL**



A UNIVERSE OF OPPORTUNITY

NIBSPM's
Shantiniketan Public School

Name: _____

Roll No: _____ **Std/Div:** _____

SUBJECTS: ENGLISH, MARATHI / HINDI,
MATHS, SCIENCE,
SOCIAL SCIENCE, COMPUTER

A.Y. 2026-27

ACKNOWLEDGEMENT

I would like to express my special thanks of gratitude to my teacher _____ who gave me the golden opportunity to do this wonderful project on the topic _____ which also helped me doing a lot of research and I come to know about so many things.

I would be really thankful to her secondly, I would also like to thank my parents and friends who helped me a lot in finalizing this project within the limited time frame .This project helped me a lot in gaining adequate knowledge about the topic. I have completed project after proper analysis and research. I came to know about so many new things I am making this project not only for marks but also to increase knowledge and intellectual development.

CERTIFICATE

This is to certify that

Miss/Master _____,

a student of class _____ has successfully

completed the research on the project

_____ under my

supervision. He / She has taken proper

care and shown at most sincerity in the

completion of this project.

I certify that this project is

up to my expectations and as per the

guidance issued by CBSE.

Student's Signature

Examiner's Signature

Teacher's Signature

Principal's Signature

A simple line drawing of a scroll. The scroll is unrolled in the middle, with the words 'THANK YOU' written in a bold, serif font. The ends of the scroll are rolled up into loops. The scroll is tilted slightly upwards from left to right.

THANK YOU