# EXCELLENT PUBLIC SCHOOL

# Barainiya, Bargawan , 486886, Distt. Singruli MP

# Advance classes Daily Homework

# [StudentName]

# [Class]

## [HomeworkDate]

## Hindi – 'सांवले सपनों की याद'

* • 1. लेखक को सांवले सपनों की याद क्यों आई?
* • 2. इस पाठ में किस प्रकार की भावनाएँ व्यक्त की गई हैं?
* • 3. लेखक का दृष्टिकोण क्या है?

## English – 'A Truly Beautiful Mind'

* • 1. What made Einstein different from other scientists?
* • 2. How did Einstein support world peace?
* • 3. What is the moral of the story?

## Mathematics – Triangles

* • 1. State and prove Pythagoras Theorem.
* • 2. Write all criteria of triangle congruence.
* • 3. Prove that angles opposite to equal sides of an isosceles triangle are equal.

## Science – The Fundamental Unit of Life

* • 1. Why is the cell called the structural unit of life?
* • 2. Differentiate between Prokaryotic and Eukaryotic cell.
* • 3. Draw a well-labeled diagram of an animal cell.

## SST – Pastoralists in the Modern World

* • 1. Who are pastoralists? Give two examples.
* • 2. How did British colonial policies affect them?
* • 3. Describe the changes in Maasai society.

## Sanskrit – 'सिकतासेतुः'

* • 1. बालकस्य संकल्पबलं कथं वर्णितम्?
* • 2. पाठस्य नैतिक संदेशः कः अस्ति?
* • 3. 'संकल्पबलस्य विजयः' – एषः कथनं कुतः उपयुक्तम्?

## Computer – Types of Software

* • 1. What is system software? Give two examples.
* • 2. Differentiate between system software and application software.
* • 3. Write short note on utility software.

## Hindi Grammar – वाक्य शुद्धि

* • 1. निम्न वाक्यों को शुद्ध कीजिए:  
   a) वह स्कूल जाथा है।  
   b) मैं बाजार गीया।
* • 2. वाक्य शुद्धि के दो नियम लिखिए।
* • 3. एक अनुच्छेद लिखिए जिसमें कम से कम पाँच शुद्ध वाक्य हों।

## GK

* • 1. Who is the current President of India?
* • 2. Where is India Gate located?
* • 3. Which is the longest river in the world?

## Spelling Practice

* • Separate, Intelligence, Government, Opportunity, Discipline

## Moral / Bharosa

* • ‘ईमानदारी सबसे बड़ी पूंजी है’ – इस पर 80-100 शब्दों का अनुच्छेद लिखिए।