JAY PRATAP SINGH PUBLIC SCHOOL HOLIDAY HOMEWORK (2025-2026) <u>ENGLISH</u> <u>9A/B</u>

1. Write the structure of three tenses (Present, Past and Future) with proper examples.

2. Write down the summary of the story "The Fun They Had" within 120 words only.

3. Write down the soul of the poem "The Road not Taken" within 100-120 words only.

4. Write a short story in 200 – 250 words, with the help of the cues given below. Give a suitable title to the story.

It was Mohini's first day at the new school. She was feeling very nervous. She stood in a corner and watched the students who were laughing and talking excitedly. When she saw four senior students advancing towards her, she

5. You were giving an exam when the invigilator caught two of your classmates cheating. Describe the situation in 100-120 words.

HINDI 9A/B

1.प्रेमचंद्र तथा कबीर पर परियोजना कार्य करें।

2. लधु कथा लिखें-

क. रोपे पेड़ बबूल का आम कहाँ से होय "

ख. मध्र वचन है औषधि कटुक वचन है तीर।"

3.क्षितिज— पाठ 1 ,2 एवं 9 का फेयर पूरा करें।

4. अपने मुहल्ले में एक पार्क के विकास हेतु नगर' निगम अधिकारियों को पत्र लिखिए।

5. नगर में जल की आपूर्ति समय पर और नियमित न होने की शिकायात करते हुए जिला जलापूर्ति अधिकारी को पत्र लिखिए।

MATHS 9A/B

PART-1

1. Revise ch-1 to 8 from Majeet Singh in such a way that you can answer any question related to the chapter in the class.

2. (i) To verify algebraic identity $(a+b)^2 = a^2+2ab+b^2$ by paper cutting and pasting method (in lab manual)

(ii) To interpret geometrically the factors of a quadratic expression of the type $ax^2 + bx + c$ (where middle term can be splitted) using square grids, strips and paper slips ets.

3. With a note on chronology of Indian mathematicians with their contributions (Aryabhatta and S.Ramanujan) (in lab manual).

4. Write a short note on Euclid's contribution in mathematics (about 400 words)

PART-2

Manjeet Singh:-1. Co- ordinate geometry Mis Exercise – page (208 to 212) Sec –A to F (all questions) 2. Linear equation in two variables Ex -10.4 (Q.no 1 to 5) page -177 Mis Ex- (Q- A to C E,F) page 186-191.

<u>SANSKRIT</u> 9A/B

खण्ड—क पॉच अनुच्छेद 10 से 15।

खण्ड-ख पॉच पत्र - 6 से 11

चित्र लेखन – 3 से 6।

पाठ्यपुस्तक- 1 से 3 पाठस्य अभ्यासः पूर्ण कुरूत शब्दार्थान स्मर्नतु।

व्याकरण– उच्चारण स्थान संधि पढ़ना है।

COMPUTER/G.K/ APTITUDE

<u>9A/B</u>

1. Depict the cultural importance of your village of reference of their custom language to clothing and religious believes.

2. Role and importance of ICT at personal life and at workplace need to discuss about different peripheral devices such as mother board, RAM/ROM processor.

3. Suggest the evaluation by operating system including its advancement.

NOTE:-Do all the words in Lab Manual

SCIENCE <u>9A/B</u> PHYSICS

(i) Prove three equations of motion (i) analytically (ii) Graphically in A-4 size paper in stick file as project work.

(ii) To solve all questions form NCERT book and NCERT exemplar of chapter motion

CHEMISTRY

1. Explain the molecular force. With example.

2. Explain types of solid in detail.

3. Explain matter and it's characteristics in detail.

4. Make NCERT Examplar of taught chapter .

BIOLOGY

1. Do the exemplar of taught portion of cell & tissue

2. Complete all the questions of NCERT taught portion of biology.

3. Draw the well labelled diagram of any two with the help of thermo coal & chart paper.

(i) Plant cell (ii) Animal cell (iii) Collenchymas (iv) Parenchyma (v) Nucleus

SOCIAL SCIENCE

<u>9A/B</u>

1. Project File:- (plastic file is not allowed)

Interact with the people near you. Find out their source of income. Tell them about some schemes and policies initiated by govt. for providing loans to the people e.g farmers, labours, small traders etc Explain any one scheme which he/she like. Suggest them anyone non-farming activity to invest that credit. (money he/she received through loan)

Fomat:- photo with name Name of person

Sources of capital he/ she liked

List the 5-6 schemes you suggested him/her

Scheme he/she liked

Description of scheme he/she liked

Any two non- farming activity you suggested to him/her.

NOTE:- (i) Make objective equations (MCQ) from each chapter that we have studied in April – MaY. (ii) Brief description of world war 1 and 2 in note copy.