DAV PUBLIC SCHOOL, CANTT.AREA, GAYA JEE

Diwali Home & Chhath Puja Homework, 2026-27

CLASS - XI

हिंदी

1. पाठ 'घर की याद'में कविता की अंतिम 12 पंक्तियों को पढ़कर कल्पना करते हुए लिखिए की कवि अपनी किस स्थिति और मनःस्थिति को अपने परिजनों से छिपना चाहता है?
2. संदेश ग्रहण करने और भेजने में असमर्थ होने पर एक अनपढ़ लड़की को किस वेदना और विपत्ति को भोगना पड़ता है। पाठ के आधार पर लिखिए।
3.'दीपावली और पर्यावरण संरक्षण' विषय से संबंधित एक आकर्षक पोस्टर बनाइए तथा उचित नारा लिखिए।
4.पाठ्यक्रम के अनुसार पढ़ाए गए पाठों का प्रश्न उत्तर याद करें।

कार्य को A4 साइज पेपर में ही बनाएं।

ENGLISH

1. What scientific theories did Rajendra Deshpande use to explain the experience/event that happened with Professor Gangadharpant. How much was he successful? Elaborate. (The Adventure)
2. Write a speech to be delivered in the morning assembly of your school on the topic 'Generation Gap'. (Father to Son) (Word limit 200 words)

MATHS

1. Please prepare formulae Sheet covering all conceptual on topic Trigonometry and complex Numbers
2. Solve all questions of half yearly Exam paper in a separate copy and write steps of coming mistakes in each questions if any.

Applied Maths

SOLVE QUESTIONS FROM THE CHAPTER
Co-ordinate Geometry OF ANY BOOK IN THE FOLLOWING FORMAT *ALONGWITH QUESTION*

1) 20 QUESTIONS OF 1 MARK INCLUDING 2 ASSERTION AND REASON QUESTIONS
2) 10 QUESTIONS OF 2 MARKS
3) 10 QUESTIONS OF 3 MARKS
4) 5 QUESTIONS OF 5 MARKS
5) 2 CASE STUDY QUESTIONS

Home work must be solved on separate page or copy

SCIENCE

Physics

1. Solve 30 previous years JEE mains and Neet questions on chapter Gravitation and mechanical properties of solid.
2. Solve case based questions from chapter unit and dimension to mechanical properties of solid
3. Solve Assertion and Reason type questions from chapter unit and dimension to mechanical properties of solid

Chemistry

Complete all the questions of NCERT book of chapter some basic concepts of organic chemistry and Hydrocarbons

Biology

Complete the worksheet on plant growth and development.
https://drive.google.com/file/d/1vTuU1Hd_kWd2Zr1ZgYgnUKZfA6FS1Gqm/view?usp=drivesdk

COMMERCE

B.ST.

Assignment:

Prepare a project on the life story of any one successful entrepreneur of your choice.
The project should include the following points:
1.Introduction of the entrepreneur.
2. Journey of becoming an entrepreneur.
3. Establishment and growth of the business.

4. Qualities and characteristics of the entrepreneur.
5. Major achievements and contributions

Instructions:

Prepare the project neatly and creatively.
Include relevant pictures wherever possible.
Write the project in your own words.
Submit the project work just after reopening of school.

ACCOUNTANCY

PROJECT ASSIGNMENT

Students are instructed to prepare a project file on : Collection of Source Documents.
Instructions:
1.Collect various source documents used in business transactions.
2. Paste the original or photocopies of the documents in your project file.
3. Write the name and purpose of each document below or beside the respective picture.
Documents to be collected:
Cash Memo
Invoice (Bill)
Receipt
Debit Note
Credit Note
Cheque
Pay-in-slip
Bank Statement

Note: The project should be neat, creative and properly labelled. Project will be collected as soon as the school reopens.

ECONOMICS

Explain the law of variable proportion with the help of
a diagram. Also explain the reasons behind increasing returns and decreasing returns to the factor.

IP / IT / AI

1. Define five stages of NLP in chart paper.
2. How does classification model work?
3. Explain the types of clustering.
4. What are the steps involved in k-NN algorithm?

PHYSICAL EDUCATION

1. What is Anatomy? Explain
2. What is Physiology? Explai



Happy Diwali & Chhath Puja