

GC, 9B, 9D

Date
Page

- ~~1. Prepare a comprehensive project on India Parliament within 600 to 700 words in A4 size paper.~~
2. 20 MCQs from ch-4 (climate) in portfolio copy.

By
30/10/24

Class 10 (IT)

Sample Paper (2022-2023)

Sample Paper (2023-2024)

Sample Paper (2024-2025)

Class-1X

Sub- Biology

- ① Frame 15 MCQ questions of chapters-12.
Topic- Crop Production & Management.
- ② Collect different five varieties of Rice, Pulses & wheat.
- ③ Visit to a production field, talk to the farmer about his/her crops and prepare a brief report. Submit it in stick file. Attach the photograph.
- ④ Prepare a kitchen garden of 5x5 ft. Develop a seasonal crop & take the photograph at each stage.

S. Raghav
30/10/2024

PHYSICS

DIPAWALI - VACATION H.W.

30.10.2024

Class-IX

1. Write two applications of kinetic energy and potential energy
2. Solve atleast- 10 numericals of ch-9 (gravitation)
3. Make a concept-map of ch-2 - using colour paper in chart paper.
1 & 2 in H.W. copy

- (1) Make a concept map of Atoms and molecules chapter. (H.W copy)
- (2) Write Ten multiple choice questions (MCQ) from Atoms and molecules chapter. (H.W copy)
- (3) Write chemical formulae ~~for~~ for the following ^{compounds} also mention the ^{group} number of elements present in ^{them} compounds. (H.W copy)
- (a) quick lime (b) Hydrogen bromide (c) Baking powder (d) potassium sulphate (e) sodium sulphite. (f) Nitric Acid. (g) Sulphuric Acid. (H.W copy)
- (4) Learn Q/A of Atoms and molecules chapter.

Class - 9 (Maths All Sections)

- ① Do activity 14, 15, 16, 18 and 21 in Lab Manual.
- ② Do examples of ch-8 from NCERT book in Portfolio.

नाची कथा

- * दीर्घाची एवं एठ पुजा के अवकाश का गृहकार्य :- 10 अर्थ के आधार पर दीर्घ के अर्थ का चर्चा चार्ट बनाइए।
- * समास एवं उसके अर्थों की परिभाषा लिखकर चार-चार उदाहरण लिखिए।
- * अलंकार के अर्थों की परिभाषा एवं दो-दो उदाहरण लिखिए।
- * दीर्घावली का रघोदार क्यों मनाया जाता है ? इस पर अपना विचार प्रसिद्ध कीजिए।

1. Solve three sets of sample papers.
2. Create a mind map, graphic organizer, and timeline for all the taught chapters. (This can be done in groups of five for each chapter.)
3. Practice the following application-based question :

1. What lessons have you learnt from the journey of the Brook ?
How can these lessons help you in your day to day life?

2. Grandmother's inspiration behind learning was her love for novel Kashi Yatre. What inspires and motivates you to overcome obstacles of your life?

3. What should be our attitude towards animals ? Write about importance of your pet in your in life.

4. Parents should neither impose their thoughts on their kids nor pamper them too much. Parents should set them free to take decisions up to some extent so that they can gain different experiences . Express your view on it.

5. Private Quelch is perceived as knowledgeable person but his arrogance leads to his downfall . What have you learnt from Private Quelch's character and what would you have done if you were at Private Quelch's place?

6. Humour is indeed a valuable trait that offer numerous benefits. Henry uses humour in his story Bestseller. Mention some benefits of humour in one's life.

7. Which is more important in our life material needs or personal values? How can we balance material needs and personal values in our life?

8. Do you think the line given in the drama The Bishop's Candlesticks "Hate the sin not the sinner" is justified. Explain.

9. How do lifestyle choices affect your overall health and well being? What advices would you give to everyone about maintaining dental care and other healthy habits?

10. Do you think that the decisions you made today will have impact in your future? Discuss with reference to ' The Road Not Taken ' .