

DASHAIN – TIHAR - CHHATH VACATION HOMEWORK 2082

GRADE: XI SCIENCE

<p><u>SUBJECT: ENGLISH</u> Section One Unit 1 - Voc: 2/ Writing: 2/ Grammar: 1 Unit 2 - Voc: 1, 3/ Writing: 3 (any one) Unit 3 – Voc: 2/ Grammar: 1, 2 Section Two Chapter (The selfish giant) - SQ: 2/ LQ: 4, 5 Chapter (Good sees the truth ...) – LQ: 5 Chapter (Corona says) - SQ: 1/ LQ: 3 Chapter (A Red, Red Rose) - LQ: 1 Chapter (Sharing traditions) - SQ: 3, 4/ LQ: 4 Chapter (How to live before...) - SQ: 2/ LQ: 2</p>	<p><u>SUBJECT: NEPALI</u> पाठ १ - साहित्यिक खण्ड प्रश्न नं : १ (क), २ व्याकरण खण्ड प्रश्न नं : २, ३, ५ बोध खण्ड प्रश्न नं : १, २ पाठ २ - साहित्यिक खण्ड प्रश्न नं : २ (क), ३ व्याकरण खण्ड प्रश्न नं : १ (क, ख), ३ पाठ ३ - व्याकरण खण्ड प्रश्न नं : १ पाठ ४ - व्याकरण खण्ड प्रश्न नं : ५ (ख, ग), ६, ७, ८ पाठ १२ - बोध खण्ड प्रश्न नं : १ व्याकरण खण्ड प्रश्न नं : २, ३ (नोट: व्याकरण खण्डको उत्तर लेख्दा प्रश्न सार्न अनिवार्य छ ।)</p>
<p><u>SUBJECT: MATHEMATICS</u> Chapter 1 - Logic Q: 3, 8, 9 Set Q: 4 (a, b, c) Chapter 5 - Matrix Q: 4 Determinants Q: 6 (g) Adjoint Matrix Q: 4 Chapter 9 – Analytical ge... Q 1, 2, 3 Chapter 15 - Limit of algebraic f.. Q: 3 (e), 6 Limit of trigonometric f... Q: 2 (f) Limit of Exponen.... Q: 1(f, g), 3 Continuity of function Q: 2 (c), 7</p>	<p><u>SUBJECT: PHYSICS</u> Units and Measurements - SQ: 14, 18, 20 Scalars and Vectors - SQ: 1, 4, 5/ Num: 2, 3, 4 Heat and Temperature - SQ: 11/ Num: 4/ Model: 2 Thermal expansion – SQ: 1, 5, 7, 8, 9 Reflection at plane surface - SQ: 3, 4, 6, 10/ Num: 1, 2, 3, 4, 5 Electric charge - SQ: 6, 7, 10, 11, 12/ Num: 1, 5 Nuclear physics – SQ: 1, 3/ Num: 1</p>
<p><u>SUBJECT: CHEMISTRY</u> Stoichiometry - Q: 1, 5, 6, 7 Atomic Structure – Q: 2, 4, 6, 7 Metals and metallurgical - Q: 1, 4, 5 Alkali metal - Q: 1 Basic concept of organic chemistry - Q: 5, 9, 11, 12</p>	<p><u>SUBJECT: COMPUTER SCIENCE</u> Chapter 1 - SQ: 1, 3, 11, 12, 15, 23, 25/ LQ: 1, 2, 3, 4</p>
<p><u>SUBJECT: BIOLOGY (BOTANY)</u> Taxonomy (all)</p>	<p><u>SUBJECT: BIOLOGY (ZOOLOGY)</u> Introduction of biology - SQ: 7, 8/ LQ: 2 Evolutionary biology - LQ: 1, 7 Protista - LQ: 1</p>

* Please refer to the homework booklets provided for different subjects.

Instructions overleaf

Instructions:

1. The homework assigned in different subjects is **COMPULSORY**.
2. Students need to follow **HOMEWORK BOOKLET** provided by the college for assignment.
3. The homework for the vacation should be done on a **SEPARATE COPY (LOOSE SHEET)** for every subjects.
4. Students **HAVE TO COMPLETE** the given homework on a day-to-day basis except during the actual festival days.
5. This homework is a part of the internal evaluation. Students must submit their complete homework in time. Moreover, students who don't complete their homework fully shall face **DISCIPLINARY ACTION**.
6. Students need to submit the assignment by **FRIDAY, KARTIK 14, 2082 (OCT 31)**.
7. Parents/ Guardians are requested to **MONITOR** the completion of the given Homework during the vacation.