

DASHAIN – TIHAR - CHHATH VACATION HOMEWORK 2082

GRADE: XII SCIENCE

<p><u>SUBJECT: ENGLISH</u> <i>Section One</i> Unit 2 - Voc: 2 Unit 5 - Grammar: 1, 2 Unit 6 - Grammar: 1, 3 <i>Section Two</i> Chapter (Neighbours) - SQ: 4/ LQ: 1 Chapter (A respectable woman) - SQ: 4 Chapter (A devoted son) – SQ:5/ LQ: 3 Chapter (A Day) – SQ: 2/ LQ: 2 Chapter (Every morning....) – SQ: 2/ LQ: 1 Chapter (I was My own Route) – SQ: 3/ LQ: 1 Chapter (Marriage as a Social Ins....) - SQ: 3 Chapter (A matter of husbands) – SQ:5/ LQ: 1</p>	<p><u>SUBJECT: NEPALI</u> पाठ १ - प्रश्न नं : ५ (क), ६ (क, ख), ७ (क) पाठ २ - प्रश्न नं : ६, ८ (क, घ, च), ९ पाठ ३ - प्रश्न नं : ३, ४, ७ (क, ख, घ, ड) पाठ ४ - प्रश्न नं : ५ (क, ग) (नोट: व्याकरण खण्डको उत्तर लेख्दा प्रश्न सार्न अनिवार्य छ ।)</p>
<p><u>SUBJECT: MATHEMATICS</u> Chapter 1 - Permutation and Q: 5, 9, 17, 21, 24 Chapter 2 - Binomial and ... Q: 3, 10 (c) Chapter 5 - Matrix based ... Q: 4 (c, f) Chapter 7 - Circle Q: 4, 16 Chapter 11 - Derivatives Q: 1, 2, 10, 11 Chapter 12 - Differential Q: 1, 2, 3 Tangent Q: 1, 2, 3, 7, 8 L-Hospital's Rule Q: 1, 2, 4 Rate measure Q: 2 Chapter 15 - System of Q: 5, 6 (a, d) Chapter 16 - Linear Pro.... Q: 1 (d), 2, 3 (a)</p>	<p><u>SUBJECT: PHYSICS</u> Electrical circuit - SQ: 1, 6, 8/ Num: 3, 6 Thermoelectric effect - SQ: 5/ Num: 1 Magnetic force - SQ: 1 Electron - Num: 6, 10 Photon - SQ: 7, 9/ Num: 4, 7, 12 Wave motion - SQ: 1, 5, 15/ Num: 1 Mechanical wave - SQ: 1/ Num: 5 Wave theory of light - Q: 3, 5 Simple Harmonic Motion - SQ: 2</p>
<p><u>SUBJECT: CHEMISTRY</u> Volumetric Analysis - Q: 2, 5, 6 Haloalkanes - Q: 9, 11, 13 Haloarenes - Q: 3 Alcohols - Q: 1, 8 Nitro compounds - Q: 2, 5 Amino compounds - Q: 3, 5, 6, 9 Heavy metal (Copper) - Q: 2 Heavy metal (Zinc) - Q: 2</p>	<p><u>SUBJECT: BIOLOGY (ZOOLOGY)</u> Application Biology - SQ: 1, 7 Developmental Biology - SQ: 1, 2 Digestive system - SQ: 1, 7/ LQ: 1 Circulatory system - SQ: 5/ LQ: 1 Disease/ Vaccination - LQ: 1, 8</p>
<p><u>SUBJECT: BIOLOGY (BOTANY)</u> Transpiration/ Absorption of water & minerals (all)</p>	<p><u>SUBJECT: COMPUTER SCIENCE</u> Chapter 1 - DBMS SQ: 1, 6/ LQ: 1, 4 Chapter 2 – Data Comm.... SQ: 1, 8/ LQ: 1 Chapter 4 - Progra... SQ: 1, 3/ LQ: 5 Programming in C - 1, 5</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.