

Riviera International Academy
Second Term Revision Assignment
Grade Eight (For Bhadra 27-28)

Class 8 - HPE

Read all the chapters mentioned in the syllabus.

Write down short note on:

- Causes of mental health,
- Ecosan latrine and water seal latrine,
- Drugs abuse and penalty imposed by Narcotics Act 2033,
- Relay race and drill.

Class 8 Opt .Maths

Read and write the formula of trigonometry and definitions of matrices.

Solve long type questions of Average (Statistics)

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Grade - Eight

1. Grammar book (page number 97) Question number B.21 to 30. (Conditional Sentences)
2. Grammar book (page number 51) Question number D.1 to 15. (Question Tag)
3. Unseen Passage, Grammar book (page number 258) Q number 20.

कक्षा : ८ विषय : नेपाली

पाठ : ९, १०

भाव विस्तार गर्ने अभ्यास गर्नुहोस् ।

Mathematics

Profit and Loss

1. Page 94 and 95

Example 3, 4, 5 & 6

2. Page 96 and 97

QN. 3(c, d)

4(e, f, g)

5(a, b, c)

3. Page 104 & 105

QN 9 (a, b, c)

Nepal Bhasa

Read unit 3,4,5 for examination.

Science: 2082/05/27

1. List different causes of biodiversity degradation. Also mention any Four ways to conserve it.
2. An atomic structure containing 11 protons and 12 neutrons in its nucleus is given,
 - a) Name the element.
 - b) write down the symbol and valency of Element.
 - c) Calculate the atomic mass of the given element.
 - d) If one atom of a given element reacts with one atom of Chlorine, what compound is formed? Write its formula using the criss-cross method.
3. Define wave . Write at least three differences between Transverse wave and longitudinal wave.
- 4 How is land breeze formed ? Explain with necessary diagram.
5. Define terms:
 - a. Conduction
 - b. Convection
 - c. Radiation
 - d. Green-house effect

Grade: 8 Computer

F.M: 25

Attempt all the questions.

1. Very short questions: $5 \times 1 = 5$

- a. What is booting? List and explain its types.
- b. What is the extension of document file created on Microsoft Word? Define word processing software.
- c. List any 2 measures of spreading and protection from virus.
- d. Define multimedia with its elements.
- e. What is a file? What is the importance of the extension of a file?
- f. What is watermark?
- g. Define paragraph alignment.
- h. Define header and footer in MS- Word.
- i. What do you mean by cyber ethics? List any 3 commandments of cyber ethics.
- j. What was the first cyber law of Nepal called and when was it established?
- k. What is anti-virus software? List any 3 preventive measures from computer virus.
- l. What is multimedia computer system? List the hardware required for a multimedia computer system.
- m. Write short-cut keys for following actions;
 - i. Cut
 - ii. Copy
 - iii. Select all contents
 - iv. Undo
 - v. Redo
 - vi. Switching between apps
 - vii. Paste
 - viii. Create new document
- n. List and explain about any 4 applications of multimedia.
- o. List and explain about applications of ICT.

p. Write differences between GUI and CUI.

q. What is OS? Write its functions.