

Riviera International Academy

Assignment-2077

(Jestha 20, 2077, Tuesday)

Class: Seven

Subject- Mathematics

- Read and write table from 10 to 20 (3 - times).
- Define:
 - a. Prime number
 - b. Composite number
 - c. Odd number
 - d. Even number
 - e. Natural number
 - f. Integer
- Write all above numbers from 1 to 100.

You are not allowed to use calculator.

Subject- English

1. Read the following passage and do the activities.

The channel is the medium through which information is given. It could be e-mail, SMS, letter, note or a face-to –face talk. It is very important to choose the right channel for communication. For example: if you want to invite your friend to your place for lunch tomorrow, then don't send him an e-mail. He might not check the e-mail every day and so he may not get the message .It is better to call him up. You can also send an SMS. But you must make sure that he replies to your saying 'yes' or 'no' for your invitation.

Feedback is also really important part of communication. When someone tells you something, you reply. If someone asks you a question, you answer. This process of replying or answering is known as feedback. Understanding the communication process is important to develop effective communication skills. When you are good at communication skills, people understand you better. You also make good friends.

A. Answer the following questions.

- a. What is channel?
- b. What is the better way to invite your friend?
- c. What is feedback?
- d. Why is understanding the communication process is important?
- e. Give suitable title to the passage.

B. State true or false.

- a. Channel could be SMS but not letter.
- b. If you want to invite your friend don't send e-mail.
- c. When you are looser at communication skill, people will know you better.
- d. When someone tells you something, you reply.
- e. It is better to call your friend.

Subject- Computer

1) **Convert the following numbers as indicated:**

a) $11111_2 = (?)_{10}$

b) $35_{10} = (?)_2$

c) $46_{10} = (?)_2$

d) $10111_2 = (?)_{10}$

e) $105_8 = (?)_{10}$

f) $150_{10} = (?)_8$

g) $115_{10} = (?)_8$

h) $62_8 = (?)_{10}$

2) **Write full form of the following:**

a) CPU

b) ALU

c) RAM

d) ROM

e) CD

f) LCD

The End.