

Riviera International Academy

Assignment-2077

(Ashwin 09, 2077, Friday)

Class: Nine

Subject- Computer

1) Write the use the following HTML tags and list their attributes.

a) <body> b) <HR> c) d) <p>

2) Convert the numbers as indicated.

a) $(2AB)_{16} = (?)_2$ b) $(10110110)_2 = (?)_8$ b) $(125)_8 = (?)_{10}$

3) Perform the binary calculation.

a) $10100 - 1111 + 1010$ b) $(1110 \times 11) \div 101$

4) Write full form of:

a) HTTP b) TCP/IP c) DNS d) GUI

Subject-HPE

Homework will be given in Google Classroom.

Subject- Science

1. What is the value of MA of incline plane and why?
2. Why winding road is constructed in hilly region?
3. What will be change in MA and VR of incline plane when its length is increased without changing height and why?
4. A 12m long plank is used to lift a load in a truck of height 3m. If 250N effort is required to lift 750N load, calculate MA, VR, efficiency, input work and output work.

Subject- Mathematics

Source: Photos of exercise are already given.

Work: Complete all remaining work of Rational Expression.

Do your work neatly

The End.