

BCH 302

Spectrophotometric DNA Quantification Lab.

Student name.....Student no.

Put (T) or (F),and correct the false one(s):

1) Nitrogenous bases in each strand are attached to the complementary base via hydrogen bond ()
.....

2) The sugar phosphate backbone present in the core of the molecule()
.....

3)Increasing on acidity has no effect on ether the chemical composition of DNA molecule nor the absorbance()
.....

4)Measuring the absorbance of nucleic acids are within the visible range ()
.....

Complete the sentences:

1)DNA Stands for

2) hyperchromic effect is.....