#BIO203 Final Term Current Paper FALL 2020-21

27-FEB-2021

Snp.

Method of dna fingerprinting

Western blooting..

Or Smith and Nathan's ka nomenclature about enzyme restriction

BIO203 Current Finalterm Papers Fall 2020 27-02-2021 | 07:30 Am

Bio203

7:30 --- 9:00

QUIZ all to all from Ppts (30)

Subjective

When does RFLP occure.(2 )

Principle of PCR in clinical Microbiology.(2)

Benefits is secondary antibodies in Western blot(2)

Chrectistics of SNPs(3)

Methods of joining DNA fragments.(3)

DNA Lligase activity(3)

DNA fingerprinting in diagnosing and developing cure inherit disorders(5)

Comprehensive note on differ type of( R-M ) restriction modification system (5)

Methods to transfer DNA on membrane and procedure for upward transfer of DNA (5)

Write the name of solid support and hyradizing components of immobilize DNA in southern blotting?

What is SNP?

enlist enzymes involved in DNA modification?

What is principle mechanism of DNA ligase activity?

What is principle of southern blotting and how DNA is cleaved?

What is haplatype?

How does haplatype co relate with phenotype?

Write a comprehensive note on different types of restriction and modification system?

Enlist methods to transfer the DNA on to membrane moreover what is the procedure for upward transfer of DNA?

Write a comprehensive note on western blotting?