

DEPARTMENT OF BIOCHEMISTRY
FACULTY OF BASIC MEDICAL SCIENCES
OLABISI ONABANJO UNIVERSITY
REMO CAMPUS, IKENNE
B.Sc Biochemistry Examination 2013/14 Session

Course code: BCH 422

Course Title: Industrial Biochemistry.

Part II: Essay

Instruction: Answer any TWO questions

Describe a process for all enzyme starch hydrolysis for the production of high fructose cassava syrup.

Write an essay on enzyme immobilization for industrial use.

(i) List the aminoglycoside antibiotics that you know (ii) modifications that could result in inactivation of the antibiotics industrial production of ampicillin

Name two types of (iii) Describe the

Streptomycin
Neomycin
Kanamycin
Gentamicin

Neomycin
Gentamicin
Kanamycin
Streptomycin

Amikacin
Tobramycin
Netilmicin
Framicetin