

OLABISI ONABANJO UNIVERSITY
DEPARTMENT OF BIOCHEMISTRY
REMO CAMPUS, IKENNE.

2011/2012 HARMATTAN SEMESTER EXAMINATION

COURSE CODE: BCH 407

COURSE TITLE: TISSUE BIOCHEMISTRY

TIME ALLOWED: 1 HOUR

INSTRUCTION: ANSWER ANY TWO QUESTIONS

PART B

1. Write a mini review on Oncogenes.
2. Describe the mechanism of action of a hormone acting through the adenylate cyclase cascade.
3. Describe the mechanism of contraction of skeletal muscles; showing the roles of Ca^{2+} and ATP.