



CRAWFORD UNIVERSITY
FAITH CITY, IGBESA, OGUN STATE, NIGERIA

COLLEGE OF NATURAL AND APPLIED SCIENCES
HARMATTAN SEMESTER EXAMINATIONS, 2018/2019 SESSION
B.Sc. GEOLOGY AND MINERAL SCIENCES

GEM 485- GEOLOGICAL MAP INTERPRETATION UNITS: 2
TIME ALLOWED: 3 HOURS

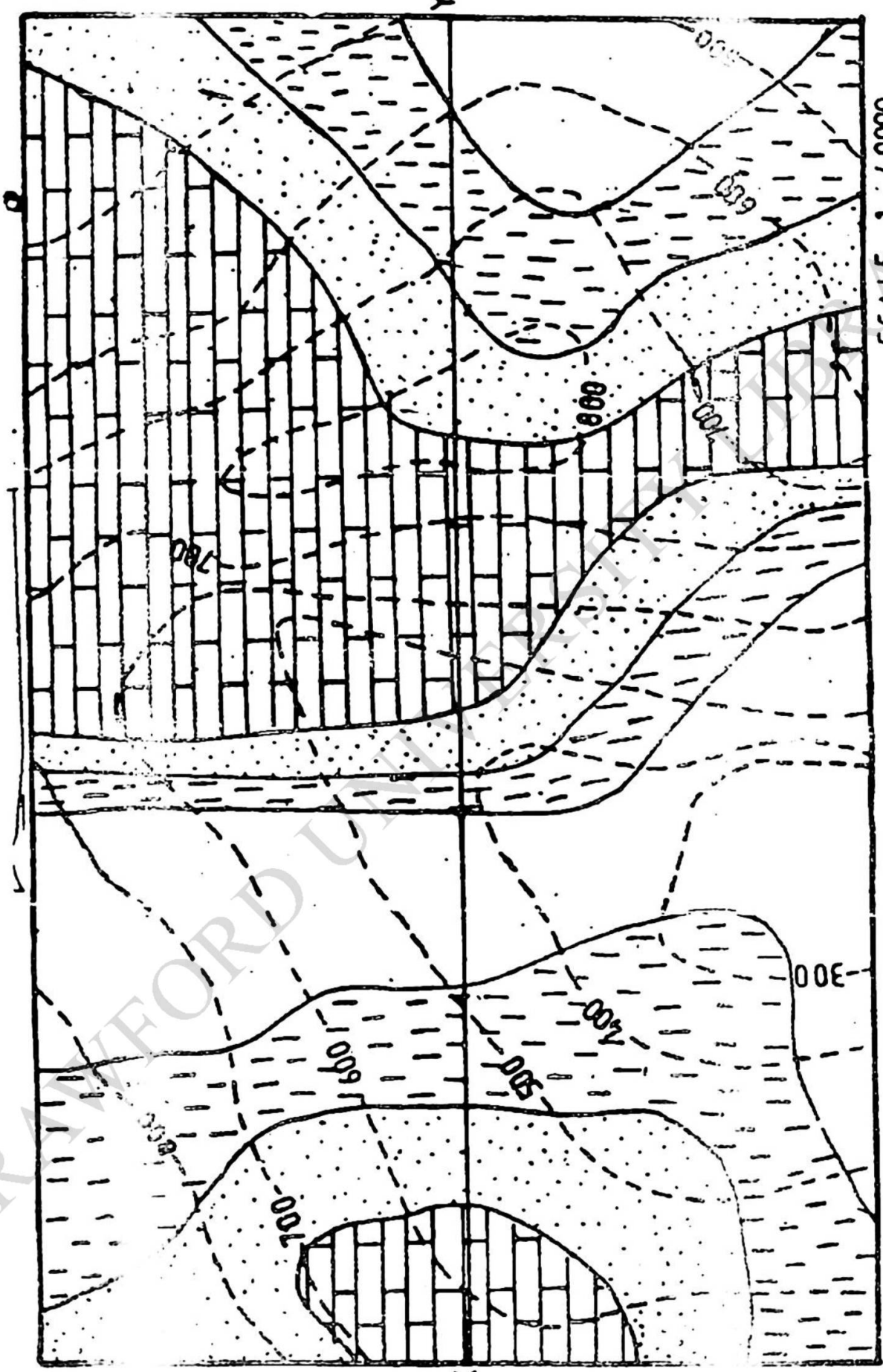
**INSTRUCTION: SUBMIT THE PROVIDED MAP ALONG WITH THE
ANSWER BOOKLET**

Use the geological map provided to:

1. Draw an accurate geological cross section along the line XY
 - a. Profile line (5 marks)
 - b. Stratigraphic lines (10 marks)
 - c. Aesthetics and neatness (5 marks)

2. Describe the geological history of the area using the following (20 marks)

Geo.



SCALE 1 : 40000