The University of the State of New York
REGENTS HIGH SCHOOL EXAMINATION

PHYSICAL SETTING
EARTH SCIENCE

Tuesday, June 19, 2007 — 9:15 a.m. to 12:15 p.m., only

ANSWER BOOKLET

□ Male

Student ___________________________ Sex: □ Female

Teacher ___________________________ Grade __________

School _____________________________

Answer all questions in Part B–2 and Part C. Record your answers in this booklet.

For Raters Only

Part B–2

51

52

53

54 ______________ Period

55 (1) ____________________________

(2) ____________________________

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Total Score for Part B–2
Part C

65 July ____

66 _______________________

67 August ____

68

Moon's orbit

North Pole

Earth

Sun's rays

69 _______________________

69 _______________________
70 _________ m

71 Gradient = _________________________

72

Profile Along Line DE

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<th>Distance (km)</th>
<th>Elevation (m)</th>
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73 ____________________________________________

74 Magnitude: _________________________

75 ____________________________________________

76 ___________ minutes ____________ seconds
Plate and ____________ Plate

Plate and ____________

Plate and ____________
Flagpole (as seen from above)

Solar noon shadow

(North) 0° 15° 30° 45° 60° 75° 90°

(East) 90°