EARTH AND ENVIRONMENTAL SCIENCE

Please place your student identification label in this box

WA student number:     In figures 

In words 

Time allowed for this paper
Reading time before commencing work:   ten minutes
Working time:   three hours

Materials required/recommended for this paper
To be provided by the supervisor
This Question/Answer booklet
Multiple-choice answer sheet

To be provided by the candidate
Standard items:   pens (blue/black preferred), pencils (including coloured), sharpener, correction fluid/tape, eraser, ruler, highlighters
Special items:   protractor, drawing compass, mathomat, up to three calculators, which do not have the capacity to create or store programmes or text, are permitted in this ATAR course examination

Important note to candidates
No other items may be taken into the examination room. It is your responsibility to ensure that you do not have any unauthorised material. If you have any unauthorised material with you, hand it to the supervisor before reading any further.
Structure of this paper

<table>
<thead>
<tr>
<th>Section</th>
<th>Number of questions available</th>
<th>Number of questions to be answered</th>
<th>Suggested working time (minutes)</th>
<th>Marks available</th>
<th>Percentage of examination</th>
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</thead>
<tbody>
<tr>
<td>Section One Multiple-choice</td>
<td>15</td>
<td>15</td>
<td>20</td>
<td>15</td>
<td>15</td>
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<tr>
<td>Section Two Short answer</td>
<td>9</td>
<td>9</td>
<td>100</td>
<td>110</td>
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<tr>
<td>Section Three Extended answer</td>
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<td>2</td>
<td>60</td>
<td>30</td>
<td>30</td>
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<td><strong>Total</strong></td>
<td></td>
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<td><strong>100</strong></td>
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Instructions to candidates

1. The rules for the conduct of the Western Australian external examinations are detailed in the Year 12 Information Handbook 2020: Part II Examinations. Sitting this examination implies that you agree to abide by these rules.

2. Answer the questions according to the following instructions.

   Section One: Answer all questions on the separate Multiple-choice answer sheet provided. For each question, shade the box to indicate your answer. Use only a blue or black pen to shade the boxes. Do not use erasable or gel pens. If you make a mistake, place a cross through that square, then shade your new answer. Do not erase or use correction fluid/tape. Marks will not be deducted for incorrect answers. No marks will be given if more than one answer is completed for any question.

   Sections Two and Three: Write your answers in this Question/Answer booklet.

3. You must be careful to confine your answers to the specific questions asked and to follow any instructions that are specific to a particular question.

4. Supplementary pages for planning/continuing your answers to questions are provided at the end of this Question/Answer booklet. If you use these pages to continue an answer, indicate at the original answer where the answer is continued, i.e. give the page number.

5. The tear-out page is not to be handed in with your Question/Answer booklet.