

## BTEC L3 SPORT 2024 – UNIT 1 (Anatomy and Physiology)

| Date: 15th May Time: PM Marks: 80 Length: 90 min Marks per min: 0.89                                                                                                                                                                                                                                  |                                                                                                                                                                                                  |                                                                                                                                                                    |
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| Content preparation                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                  |                                                                                                                                                                    |
| <ul> <li>I have completed the National Mock Exam paper and have received my diagnostic.</li> <li>I have OVER-LEARNT all of the most examined topics.</li> <li>I have learnt all other specification content in preparation for lower-tariff questions.</li> </ul>                                     | <ul> <li>C CV adaptations</li> <li>ATP/PC system</li> <li>Short-term muscular resp.</li> <li>Gaseous exchange</li> <li>Respiratory adaptations</li> </ul>                                        | <ul> <li>Aerobic system</li> <li>Factors affecting energy syst.</li> <li>Structure CV system</li> <li>Short-term CV resp.</li> <li>Muscular adaptations</li> </ul> |
| Skills preparation                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                  |                                                                                                                                                                    |
| I am fully aware of the most common command words in the BTEC L3 Sport Unit 1 exam.                                                                                                                                                                                                                   |                                                                                                                                                                                                  |                                                                                                                                                                    |
| I have OVER-PRACTISED 'Analyse', 'Identify' and 'Explain' through the National Mock Exam, ExamSimulator and past-paper questions.                                                                                                                                                                     |                                                                                                                                                                                                  |                                                                                                                                                                    |
| 'Analyse' 'Ide<br>skill language skill la                                                                                                                                                                                                                                                             | ntify'<br>nguage                                                                                                                                                                                 | 'Explain'<br>skill language                                                                                                                                        |
|                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                  |                                                                                                                                                                    |
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| I am fully aware that 6-mark questions accumulate the most marks in the BTEC L3 Sport Unit 1 exam.                                                                                                                                                                                                    |                                                                                                                                                                                                  |                                                                                                                                                                    |
| I have OVER-PRACTISED 6-mark questions for the BTEC L3 Sport Unit 1 exam from both ExamSimulator and the exam board.                                                                                                                                                                                  |                                                                                                                                                                                                  |                                                                                                                                                                    |
| I know the required format of the extended-writing piece(s) for the BTEC L3 Sport Unit 1 exam.                                                                                                                                                                                                        |                                                                                                                                                                                                  |                                                                                                                                                                    |
| I have practised all National Mock Exam, ExamSimulator and past-paper examples of extended-writing.                                                                                                                                                                                                   |                                                                                                                                                                                                  |                                                                                                                                                                    |
| Practical examples                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                  |                                                                                                                                                                    |
| Being able to make A02 applications to movement and performance examples is a critical feature of success in this paper. 19 marks come from A02 on average and you need to be able to make good quality examples to achieve these marks.<br>We recommend the <b>E</b> 10 method. This means that you: |                                                                                                                                                                                                  |                                                                                                                                                                    |
| 1. Give your Example.       2. State the Impact of the concept.       3. State the Outcome that it produces.                                                                                                                                                                                          |                                                                                                                                                                                                  |                                                                                                                                                                    |
| What <b>not</b> to do                                                                                                                                                                                                                                                                                 | What t                                                                                                                                                                                           | o do                                                                                                                                                               |
| Marathon running is a predominantly aerobic performance.                                                                                                                                                                                                                                              | Marathon running is a predominantly aerobic<br>performance due to its long duration and<br>moderate intensity and the aerobic system being<br>able to supply over two hours of energy as long as |                                                                                                                                                                    |

A sprinter recruits additional respiratory muscles during inspiration after the race ends.

Write your example here.

the intensity does not rise too far.

