

**SECTION 4      Questions 31–40**

**Questions 31–35**

*Choose the correct letter, A, B or C.*

**Left and Right Handedness in Sport**

- 31** Anita first felt the Matthews article was of value when she realised
- A** how it would help her difficulties with left-handedness.
  - B** the relevance of connections he made with music.
  - C** the impressive size of his research project.
- 32** Anita feels that the findings on handedness will be of value in
- A** helping sportspeople identify their weaknesses.
  - B** aiding sportspeople as they plan tactics for each game.
  - C** developing suitable training programmes for sportspeople.
- 33** Anita feels that most sports coaches
- A** know nothing about the influence of handedness.
  - B** focus on the wrong aspects of performance.
  - C** underestimate what science has to offer sport.
- 34** A German study showed there was greater 'mixed handedness' in musicians who
- A** started playing instruments in early youth.
  - B** play a string instrument such as the violin.
  - C** practise a great deal on their instrument.
- 35** Studies on ape behaviour show that
- A** apes which always use the same hand to get food are most successful.
  - B** apes have the same proportion of left- and right-handers as humans.
  - C** more apes are left-handed than right-handed.

**Questions 36–40**

Complete the table below.

Write **ONE WORD AND/OR A NUMBER** for each answer.

Sport	Best laterality	Comments
Hockey	mixed laterality	<ul style="list-style-type: none"> <li>hockey stick has to be used in <b>36</b> .....</li> <li>mixed-handed players found to be much more <b>37</b> ..... than others</li> </ul>
Tennis	single laterality	<ul style="list-style-type: none"> <li>gives a larger relevant field of <b>38</b> .....</li> <li>cross-lateral players make <b>39</b> ..... too late</li> </ul>
Gymnastics	cross laterality	<ul style="list-style-type: none"> <li>gymnasts' <b>40</b> ..... is important for performances</li> </ul>