**CODING SCHEME**

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| **SAMPLE DESCRIPTION** | |
| 1. Case | Seddon, R v [2019] EWCA Crim 1411 |
| 2. Date of appeal hearing | 230719 |
| 3. Date of original trial/conviction | 270313 |
| 4. Keywords found in case | 5 |
| 5. Decision *Provide quote if short, otherwise summarise* | 1 |
| 6. Number of pages | 7 |
| **DEFENDANT DEMOGRAPHICS (code as 99 if not stated and cannot be inferred)** | |
| 7. Defendant’s gender? | 1 |
| 8. Defendant’s age (at time of offence)? | 99 |
| 9. Defendant’s nationality (at time of offence)? | 99 |
| 10. Defendant’s employment status (at time of offence)? | 99 |
| 11. Defendant’s education level (at time of offence)? | 99 |
| 12. Defendant’s relationship status (at time of offence)? | 99 |
| 13. Did defendant have any children (at time of offence)? | 99 |
| 14. Was defendant homeless (at time of offence)? | 2 |
| **APPEAL CASE/HEARING FACTORS (code as 99 if not stated and cannot be inferred)** | |
| 15. When was appeal initiated? (e.g., post-trial, post-conviction, post-sentence, other) | 3 |
| 16. Who is appellant? (e.g., prosecution, defence, other) | 1 |
| 17. What is appeal against? (e.g., conviction, sentence, both, other) | 1 |
| 18. What are the grounds/reason(s) for appeal? *Provide quote if short, otherwise summarise* | That the learned judge did not properly sum up the significance of the joint expert report and without this the jury did not have adequate explanation on how they should deal with this aspect of the case. |
| 19. Was fresh evidence presented at appeal? **19b.** If yes, was it Fingerprint/DNA/Digital evidence? **19c.** If no, what was it? | Q19: 2  Q19b: 99  Q19c: 99 |
| 20. Were new techniques used to re-examine old evidence at appeal? | 2 |
| 21. Were new Fingerprint/DNA/Digital experts consulted by defence after original trial? | 99 |
| 22. Were new Fingerprint/DNA/Digital experts consulted by prosecution after original trial? | 99 |
| 23. Did new prosecution Fingerprint/DNA/Digital experts present evidence at appeal hearing? | 99 |
| 24. Did new defence Fingerprint/DNA/Digital experts present evidence at appeal hearing? | 99 |
| 25. Was concern expressed at appeal hearing about qualifications, knowledge, skills or experience of any new prosecution Fingerprint/DNA/Digital expert(s)? | 99 |
| 26. Was any concern expressed at appeal hearing about qualifications, knowledge, skills or experience of any new defence Fingerprint/DNA/Digital expert(s)? | 99 |
| 27. Did prosecution and defence Fingerprint/DNA/Digital expert conclusions disagree at appeal hearing? | 99 |
| 28. What were the main areas of disagreement between prosecution and defence Fingerprint/DNA/Digital experts at appeal hearing? *Provide quote if short, otherwise summarise* | 99 |
| 29. Did Fingerprint/DNA/Digital expert express his/her confidence in conclusion at appeal hearing? **29b.** If yes, how? *Provide quote if short, otherwise summarise* | Q29: 99  Q29b: 99 |
| 30. Were any new probabilities of Fingerprint/DNA match mentioned at appeal hearing? | 99 |
| 31. For DNA evidence, were any new contamination/error rates presented at appeal hearing? | 99 |
| 32. For Fingerprint evidence, were any (new) points of dissimilarity between sample and print presented at appeal hearing? **32b.** If yes, how many? | Q32: 99  Q32b: 99 |
| 33. Did appeal court raise concerns about prosecution or defence team misunderstanding fingerprint/DNA/Digital evidence? **33b**. If yes, who raised it? | 99 |
| 34. Did appeal court raise concerns about jury at original trial misunderstanding or having difficulty understanding fingerprint/DNA/Digital evidence? **34b**. If yes, who raised it? | 99 |
| 35. Did appeal court raise concerns about judge at original trial misunderstanding fingerprint/DNA/Digital evidence? **35b.** If yes, Who raised it? | 99 |
| 36. Did appeal court raise concerns about application of either wrong case law at original trial or ignoring right case law? If yes, who raised it? | 2 |
| 37. Did appeal court raise concerns about errors in judge’s summing up of case at original trial? **37b.** If yes, who raised it? | 1 |
| 38. Did appeal court raise concerns about judge’s instructions confusing jury at original trial? **38b.** If yes, who raised it? | 2 |
| 39. Did appeal court raise concerns about how fingerprint/DNA/Digital evidence was presented at original trial? 39b. If yes, who raised it? | 99 |
| 40. Did appeal court raise concerns that weight of fingerprint/DNA/Digital evidence was overstated in court by either prosecution/defence/judge at original trial? **40b.** If yes, who raised it? | 99 |
| 41. Did appeal court raise concerns about inadmissible evidence being presented at original trial? **41b.** If yes, who raised it? | 2 |
| 42. Did appeal court refer to any existing case law? **42b.** If yes, which? | Q42a: 2  Q42b: 99 |
| 43. Name of appeal judge(s) | Lord Justice Holroyde, Mr Justice Picken and Judge Michael Chambers |
| 44. Name of lawyer(s) in appeal hearing, including who they represent | Mr J Hamilton appeared on behalf of the Applicant |
| **ORIGINAL CASE/TRIAL CHARACTERISTICS (code as 99 if not stated and cannot be inferred)** | |
| 45. Date of crime (first date) | 200312 |
| 46. Was defendant immediately treated as a suspect? **46b.** If no, then how was defendant immediately treated? | Q46: 1  Q46b: 99 |
| 47. Were there other suspects (arrests)? | 2 |
| 48. Did the defendant plead guilty or was he/she convicted at trial? **48b.** If convicted, then was the jury verdict unanimous or other? | Q48: 1  Q48b: 99 |
| 49. Was this the first trial? | 1 |
| 50. What offence(s) was defendant convicted of/plead guilty to? | two offences of attempted murder and two of murder. |
| 51. Was there circumstantial evidence in the case? **51b.** If yes, what? | Q51: 1  Q51b: Deceased disclosure to a GP about appellant’s intention to kill him; Movements of father prior to his murder; CCTV footage; telephone calls made between the appellant and an individual convicted with a firearm offence; evidence that the murder weapon had been stolen in a burglary |
| 52. Was there any other evidence in the case? **52b.** If yes, what? | Q52: 1  Q52b: Medical examination of appellant; Opinion evidence from a Gastroenterologist; Opinion evidence from a forensic bioarchaelogist; A joint statement made between the Gastroenterologist and forensic bioarchaelogist |
| 53. Did defendant provide an alibi for whereabouts at time of crime? **53b.** If yes, was it corroborated? | Q53: 2  Q53b: 99 |
| 54. What was the defendant’s original sentence? | life imprisonment with a minimum term of 40 years |
| 55. Was case originally tried in Crown court or magistrates’ court? | 1 |
| 56. Name of judge(s) in original trial | Judge Hamblen |
| 57. Name of lawyer(s) in original trial | Add text |
| **INVESTIGATIVE STAGE (code as 99 if not stated and cannot be inferred)** | |
| **COLLECTION** |  |
| 58. Was concern expressed at original trial or appeal about there being a chance of contamination of Fingerprint/DNA evidence prior to sample collection from the crime scene? | 99  **Annotations:** |
| 59. For DNA evidence, was concern expressed at original trial or about where the DNA came from? **59b.** If yes, where? | Q59. 99  Q59b. 99  **Annotations:** |
| 60. Was concern expressed at original trial or appeal about there being potential for evidence tampering/planting? | 2 |
| 61. Was there over a week delay between crime being committed and collection of Fingerprint/DNA or Digital evidence from crime scene? | 99 |
| 62. How many Fingerprint/DNA samples were taken from crime scene? | 99 |
| 63. Was only one method used to collect the sample(s) or multiple methods? | 99 |
| 64. Was concern expressed at original trial or appeal about the method(s) used to collect the sample? | 2 |
| 65. Was the Fingerprint/DNA sample or Digital evidence in question considered by either the prosecution or defence experts to be partial or ambiguous? | 99 |
| 66. Were evidence requests made according to the legal rules? | 1 |
| 67. Was concern expressed at original trial or appeal about broken chain of custody i.e., who was looking after the Fingerprint/DNA sample(s) or Digital evidence after they were collected? | 99 |
| **ANALYSIS** |  |
| 68. How much experience did the prosecution forensic examiner have? | Reported as being a consultant gastroenterologist |
| 69. How much experience did the defence examiner have? | Reported as being a forensic bio-archaeologist |
| 70. Was concern expressed at original trial or appeal about the methods of Fingerprint/DNA/Digital analysis used? | 99  **Annotations:** |
| 71. Was concern expressed at original trial or appeal about there being a chance of the Fingerprint/DNA samples being degraded? | 99  **Annotations:** |
| 72. Did analysis involve ‘cold’ match from a database or comparison against a suspect? | 2  **Annotations:** |
| 73. Did initial examination of sample lead to conclusion that origin could not be determined? | 99  **Annotations:** |
| 74. Did initial examination of sample lead to conclusion that sample originated from defendant? | 99  **Annotations:** |
| 75. Was sample re-examined? **75b.** If yes, did re-examination change initial conclusion? | Q75. 99  Q75b. 99  **Annotations:** |
| 76. Was Fingerprint/DNA/Digital examiner opinion/conclusion verified by another examiner? | 99 |
| 77. For Fingerprint examination, how many points of similarity were found (if any)? | 99 |
| 78. Was Fingerprint/DNA/Digital evidence destroyed before trial? | 99  **Annotations:** |
| 79. Was concern expressed at original trial or appeal about the quality of notes taken/report of the Fingerprint/DNA/Digital examiner? | 99 |
| **EVIDENTIARY STAGE (code as 99 if not stated and cannot be inferred)** | |
| **EXPERT TESTIMONY** |  |
| 80. Did (main) prosecution Fingerprint/DNA/Digital expert present evidence at original trial? | 99  **Annotations:** |
| 81. Was concern expressed at original trial or appeal about the qualifications, knowledge, skills or experience of prosecution Fingerprint/DNA/Digital expert(s)? | 99  **Annotations:** |
| 82. Was prosecution Fingerprint/DNA/Digital expert witness cross-examined by defence at original trial? | 99  **Annotations:** |
| 83. Did (main) defence Fingerprint/DNA/Digital expert present evidence at original trial? | 99  **Annotations:** |
| 84. Was concern expressed at original trial or appeal about the qualifications, knowledge, skills or experience of defence fingerprint/DNA/Digital expert(s)? | 99  **Annotations:** |
| 85. Was defence Fingerprint/DNA/Digital expert witness cross-examined by prosecution at original trial? | 99  **Annotations:** |
| 86. Was there a disagreement in conclusions made by prosecution and defence Fingerprint/DNA/Digital experts at original trial? | 99  **Annotations:** |
| 87. Was concern expressed at original trial or appeal about quality of prosecution expert reports? | 2 |
| 88. Was concern expressed at original trial or appeal about quality of defence expert reports? | 1 |
| 89. Were probabilities of fingerprint/DNA match mentioned at original trial? | 99  **Annotations:** |
| 90. Did Fingerprint/DNA/Digital expert express his/her confidence in conclusion at original trial? **90b.** If yes, how? | Q90. 99  Q90b. 99  **Annotations:** |
| 91. For DNA evidence, were probabilities of match presented by prosecution expert at original trial? | 99 |
| 92. For DNA evidence, were contamination/error rates presented at original trial? | 99 |
| 93. For Fingerprint evidence, did the prosecution expert declare a match/individualisation at original trial? | 99 |
| 94. For Fingerprint evidence, how many points of similarity between sample and print were presented at original trial? | 99 |
| 95. For Fingerprint evidence, were any points of dissimilarity presented at original trial? | 99 |
| 96. Did (prosecution or defence) Fingerprint/DNA/Digital experts try to explain any inconsistencies in evidence at original trial? | 99 |
| 97. Was hearsay evidence presented at trial? | 2  **Annotations:** |
| 98. Was any bad character evidence presented at trial? | 2  **Annotations:** |
| 99. Did prosecution team fail to share relevant information with defence team before original trial? | 2  **Annotations:** |
| **JUDGE’S INSTRUCTIONS/JURY BEHAVIOR** |  |
| 100. Were visual images used to present Fingerprint/DNA/Digital evidence at original trial? | 2 |
| 101. How did judge instruct jury to deal with Fingerprint/DNA/Digital evidence? *Provide quote if short, otherwise summarise* | 99 |
| **ADDITIONAL DIGITAL QUESTIONS** | |
| **APPEAL CASE/HEARING FACTORS (code as 99 if not stated and cannot be inferred)** | |
| 102. For Digital evidence, were any technical problems presented at the appeal hearing? If yes, what? Provide a quote if short, otherwise summarise | Q102: 99  Q102b: 99 |
| **DIGITAL - INVESTIGATIVE STAGE (code as 99 if not stated and cannot be inferred)** | |
| **COLLECTION** | |
| 103. For Digital evidence, was concern expressed at original trial about problems securing the data? | 99 |
| 104. For Digital evidence were there any concerns about data being missed during investigation? | 99 |
| 105. For Digital evidence, was any data hidden over the network? | 99 |
| 106. For Digital evidence was any data hidden inside storage areas to make them invisible to the system commands and programs? | 99 |
| 107. For Digital evidence, was any data corrupted? | 99 |
| 108. For Digital evidence, was there any residual data wiping? | 99 |
| 109. For Digital evidence, was concern expressed at the original trial or appeal about data sources being damaged? | 99 |
| **ANALYSIS** | |
| 110. For Digital evidence was any data encrypted? | 99 |
| 111. For Digital evidence was any data hidden in a carrier file without modifying its outward appearance? | 99 |
| 112. For Digital evidence, was any techniques used to obfuscate the source of the attack? | 99 |
| 113. For Digital evidence, did the investigator have to analyse high volumes of data? | 99 |
| 114. For Digital evidence, were the investigators restricted to analysing only recent data stored on volatile memory? | 99 |
| 115. Were there any Co-defendants? 115b. If yes, how many? | Q115. 2  Q115b. 99 |
| 116. Where the case involved co-defendant/s, was there a mixed verdict? 116b. If Yes, what were the verdicts? | Q116. 99  Q116b. 99 |
| **NOTES – PLEASE WRITE ANYTHING THAT YOU THINK IS IMPORTANT BUT WHICH IS NOT CODED ABOVE. THIS MAY INCLUDE QUOTES.** | Para 7/8: a joint statement pursuant to a direction given under rule 19.6 of the Criminal Procedural Rules. That rule is in the following terms: (1) This rule applies where more than one party wants to introduce expert evidence. (2) The court may direct the experts to— (a) discuss the expert issues in the proceedings; and (b) prepare a statement for the court of the matters on which they agree and disagree, giving their reasons. (3) Except for that statement, the content of that discussion must not be referred to without the court's permission. (4) A party may not introduce expert evidence without the court's permission if the expert has not complied with a direction under this rule." The relevant provision in the Criminal Practice Direction Part 19 paragraph 19C.2 makes clear that: "The purpose of discussions between experts is to agree and narrow issues and in particular to identify: (a) the extent of the agreement between them; (b) the points of and short reasons for any disagreement; (c) action, if any, which may be taken to resolve any outstanding points of disagreement; and (d) any further material issues not raised and the extent to which these issues are agreed." Para 10. There was a conflict of opinion between the experts about the time interval between the deceased consumption of a meal (i.e. analysis of stomach contents) and their killing. The forensic Bioarchaeologist’s (defence expert) evidence at trial was broadly consistent with what she had agreed to in the joint statement. The gastroenterologist’s (prosecution expert) however, gave evidence at trial that his analysis of the stomach contents of the deceased enabled him to say (with 95% certainty) that the deceased individuals had died within 2 hours after eating their meal. Para 13. In his summing-up, the judge gave an initial direction as to expert evidence generally, before dealing with several expert witnesses from different disciplines who had given evidence in the course of the trial. The judge reminded the jury of what each of the expert witnesses had said both in evidence in-chief and when cross-examined. Counsel for defence asserted that the evidence for their expert was preferred because it was consistent, clear, thorough, properly explained and the result of four days of analysis. In contrast they contended that the prosecution expert’s evidence was unsatisfactory, that his opinion was fluctuating and uncertain, no one can say anything with 95 per cent certainty in this field and his analysis took place over only four hours. Counsel for defence furthered that there was no reason to question their expert’s findings and therefore no need to go behind the expert's joint statement. Counsel for defence accepted that just as the joint statement involves the discharge by expert witnesses of solemn duties cast upon them by the rules, so too does their individual preparation of individual reports. At each stage of the process the expert witness owes a duty to the court. Defence submits however that in the circumstances of this case, when the joint statement went before the jury a specific legal direction was needed explaining to the jury that the joint statement had been made by order of the court and explaining the circumstances in which it had been made, namely after meeting and discussion between the witnesses. It was further submitted that the jury should have been directed that the evidence of a witness who had departed from a joint statement should be examined carefully by the jury to see whether such a departure was explained and justified. Para 19. The judge explained the nature of expert evidence. He explained the need for the jury to evaluate its strengths and weaknesses as they would with any other witness. He reminded the jury that an expert witness is concerned only with one part of the case, whereas the jury must reach their verdicts on the whole of the evidence. Para 20. The judge went on to tell the jury that where expert witnesses disagreed, it was for the jury to judge their competing opinions. |