

TEST: 2.2 Methods of error detection

Question from layer 1

Complete with your own word

- Limitation of single-byte parity:

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Question from layer 2

Q8: What is the primary purpose of a check digit?

- ☐ To encrypt sensitive data
- ☐ To detect errors in data entry
- ☐ To compress data for storage
- ☐ To speed up data transmission

Question from layer 3:

Q16: Compare parity check, checksum, and echo check in terms of what is sent in addition to the data.

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Question from layer 4

Q15. Explain how an ARQ operates using a positive acknowledgement method.

Show Answer

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