

Answers:

Q1. Explain why "health care is ripe for AI" using 20 to 30 words.

Because the health care industry has rich data sets that are ideal for AI given the requirement for large test sets of data with which the computer can learn.

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Q2. Choose the most appropriate option below to fill (Q2)

b

- a. inflammatory
- b. malignant
- c. infectious
- d. hereditary

Q3. Describe what "two problems" are in the method using 10 to 30 words for each.

1. Two hours is an unrealistically short period of time for evaluation of 129 slides and, in routine practice, pathologists are unlikely to review 129 consecutive sentinel nodes.

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2. Pathologists will request additional sections or special stains in questionable cases.

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Q4. List the three "major unsolved issues" in AI for routine clinical practice using one or two words.

1. Value proposition

2. Cost

3. Education