

CBSE CLASS X

Artificial Intelligence (417)

QUESTION PAPER

From previous CBSE Board Exam questions

Code: 1X5OKZ

Questions: 1

Maximum Marks: 1

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SELECTIONS USED

Source	Previous-year board
Subject	Artificial Intelligence
Lessons	Advance Python
Year	2022-2026
Questions selected	1

Composition — Types: 2 MCQ

Q1. § Popular No-Code Tools § Orange Data Mining

[1]

It is a domain-specific language that is designed for managing data held in different kinds of DBMS (Database Management System). It is particularly useful in handling structured data. Which computer language is this ?

- (A) SQL
- (B) CSV
- (C) Spreadsheet
- (D) TXT

Previously asked in: 2024 104 Q3 (iv)

♦ Statistical Data CSV (Comma-Separated Values) File Format

Q2.

[1]

Which of the following is the correct expansion of CSV ?

- (A) Comma and Space Value
- (B) Comma Separated Values
- (C) Control Separated Values
- (D) Character Separated Values

Previously asked in: 2024 104 Q4 (i)

♦ Computer Vision CSV (Comma-Separated Values) File Format

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ANSWER KEY

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♦ Statistical Data CSV (Comma-Separated Values) File Format

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Model Answer**(A) SQL**

SQL (Structured Query Language) is a domain-specific language designed for managing data in DBMS. It is particularly useful in handling structured data.

Explanation

CSV is a file format, Spreadsheet is an application, and TXT is a plain text file — none are languages for managing databases. SQL is the standard language used to query, insert, update, and delete data in relational databases. This is general computer science knowledge; the source passages focus on NLP, so recall this from your IT/CS fundamentals.

Q2.

[1]

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♦ Computer Vision

CSV (Comma-Separated Values) File Format

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Model Answer

(B) Comma Separated Values

CSV stands for **Comma Separated Values** — a file format where data values are separated by commas.

Explanation

This is a straightforward full-form question. "Comma Separated Values" is the standard, universally accepted expansion of CSV. The other options are distractors with incorrect words (Space, Control, Character). Always remember the exact full form.

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