

E20-007^{Q&As}

Data Science and Big Data Analytics

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QUESTION 1

Refer to the exhibit.

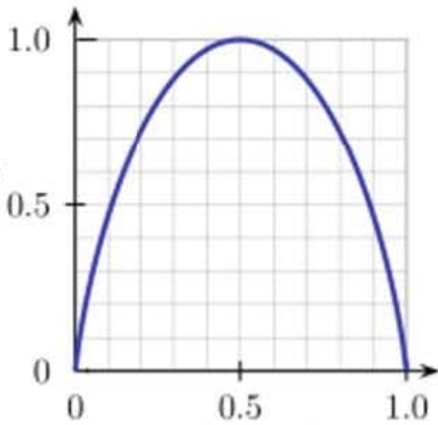


Fig-A

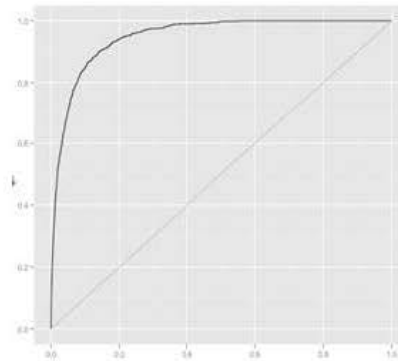


Fig-B

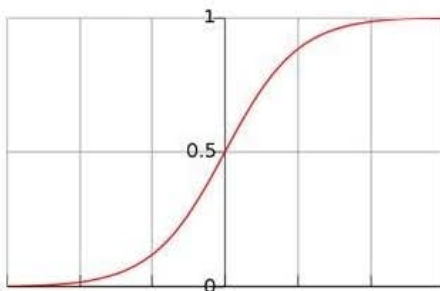


Fig-C

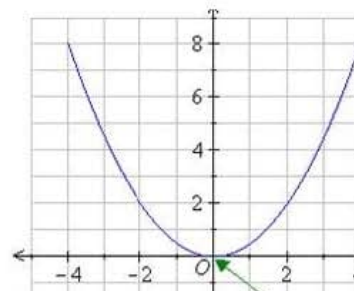


Fig-D

$$H = - \sum p(c) \log_2 p(c)$$

$p(c)$ is the probability of a given class

The exhibit shows four graphs labeled as Fig A through Fig D. Which figure represents the entropy function relative to a Boolean classification and is represented by the formula shown in Exhibit?

- A. Fig-A
- B. Fig-B
- C. Fig-C
- D. Fig-D

Correct Answer: A

QUESTION 2

What is required in a presentation for project sponsors?

- A. The "Big Picture" takeaways for executive level stakeholders
- B. Data warehouse design changes
- C. Line by line review of the developed code
- D. Detailed statistical basis for the modeling approach used in the project

Correct Answer: A

QUESTION 3

Which data asset is an example of semi-structured data?

- A. XML data file
- B. Database table
- C. Webserver log
- D. News article

Correct Answer: A

QUESTION 4

Refer to the exhibit Consider the training data set shown in the exhibit. What are the classification ($Y = 0$ or 1) and the probability of the classification for the tuple $X(0, 0, 1)$ using Naive Bayesian classifier?

X1	X2	X3	Y
1	1	1	0
1	1	0	0
0	0	0	0
0	1	0	1
1	0	1	1
0	1	1	1

- A. Classification Y = 1, Probability = 4/54
- B. Classification Y = 0, Probability = 1/54
- C. Classification Y = 1, Probability = 1/54
- D. Classification Y = 0, Probability = 4/54

Correct Answer: A

QUESTION 5

Which SQL OLAP extension provides all possible grouping combinations?

- A. CUBE
- B. ROLLUP
- C. UNION ALL
- D. CROSS JOIN

Correct Answer: A

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