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TO PASS 60% or higher

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100%

Practice: Watson AI Overview

TOTAL POINTS 10

1. Watson is an Artificial Intelligence System.

1 / 1 point

- ☒ True
☐ False



Correct

Watson is IBM's suite of enterprise-ready AI services, applications, and tooling.

2. Deep Learning is what enables Watson's natural language understanding capabilities.

1 / 1 point

- ☒ True
☐ False



Correct

Deep Learning, a sophisticated machine learning technique, enables Watson's natural language understanding capabilities, allowing it to learn by deconstructing sentences to understand the meaning, intent, and context of use.

3. In which layer of the Watson Transfer Learning model does customer specific learning take place?

1 / 1 point

- ☒ Top layer
☐ Bottom layer
☐ Middle layer
☐ Both middle and top layers include customer specific learning.



Correct

The top layer is where the customer specific learning takes place, personalizing Watson to the company's unique business needs.

4. RBS has employed CORA, powered by Watson, to deliver better customer service and empower the customer service center agents. Which of the following statements about CORA are correct?

1 / 1 point

- A.** Cora is trained with over 200 customer intents and has over a thousand responses to those intents.
B. Cora has the ability to address all customer queries eliminating the need for a human agent talk to the customer.
C. Cora offers guidance to the customer so they can help themselves.
D. Cora hands off the customer seamlessly to an agent for complicated questions that may require human intervention.
- ☐ All of the options are correct
☐ None of the options are correct
☐ Only option D is correct
☐ Only options B and C are correct
☒ Only options A, C, and D are correct



Correct

Correct

5. Which of the following is an attribute of Watson Assistant?

1 / 1 point

- ☐ Watson Assistant dynamically trains itself with industry-relevant content when first enabled at a customer site.
☐ Watson Assistant needs to be frequently updated on new intents and entities in order to understand similar requests across customers.
☐ Unlike humans Watson assistant does not remember user input.
☒ Watson Assistant ensures that customer data is protected.



Correct

Watson Assistant ensures that customer-specific data is used to train Watson only for that customer, not others.

6. Which of these statements best reflects how businesses are implementing chatbots in customer service?

1 / 1 point

- ☒ Businesses are looking to balance customer interactions between human agents and chatbots.
- ☐ Chatbots are being used to take on all customer queries, without exception.
- ☐ With the successful implementation of chatbots, businesses are looking at eliminating all human customer service agents.
- ☐ Chatbots engage in complex customer interactions that require creativity or exceptions to the rules.



Correct

Businesses today are looking to balance customer interactions between human agents and chatbots. Chatbots are being used to filter the vast majority of simple and repetitive questions that customers have, leaving human agents free to engage in the complex customer interactions that require creativity or exceptions to the rules.

7. If you were part of a financial institution using disparate systems to manage regulations, obligations, policies, and controls, which of the IBM Watson solutions would you opt for in order to streamline the compliance lifecycle?

1 / 1 point

- ☐ Watson Discovery
- ☐ Watson Assistant
- ☐ Watson Speech to Text
- ☒ Watson Regulatory Compliance



Correct

Watson Regulatory Compliance turns the manual, time-consuming, and expensive process of complying with regulatory requirements into a streamlined, efficient process, driven by consistent methodology. It combines software, content, and expertise to provide a holistic, accurate, and timely view of the obligation lifecycle that enables organizations to achieve trustworthy, efficient, and sustainable compliance.

8. What are three Watson APIs that are particularly useful for organizations that want to create more personalized chatbot experiences?

1 / 1 point

- ☒ Personality Insights, Tone Analyzer and Natural Language Classifier.
- ☐ Personality Insights, Tone Analyzer and Visual Recognition
- ☐ Tone Analyzer, Natural Language Classifier and Visual Recognition
- ☐ Personality Insights, Natural Language Classifier and Visual Recognition



Correct

Personality Insights predicts an individual's personality characteristics, needs, and values to drive personalization. Tone Analyzer is a Watson API that uses linguistic analysis to assess the emotional, social, and linguistic themes in text. Natural Language Classifier analyzes text to label and organize data into custom categories.

9. If you were given the responsibility to select an appropriate use case for implementing AI in your organization, which of these two approaches is best?

1 / 1 point

- ☒ Focus on selecting a use case that can best demonstrate the benefit of AI to your organization.
- ☐ Focus on selecting a use case which can be turned around in the fastest possible time so that the organization can decide at the earliest possible.



Correct

The focus for the use case should be to demonstrate the benefits that AI can bring to your organization. If the use case is faster to turn around but does not demonstrate enough value to the organization, it is not the right use case for starting your organization on its AI journey.

10. Which of these ways is **NOT** a Watson AI feature that benefits businesses?

1 / 1 point

- ☐ Processing massive amounts of data faster.
- ☐ Protecting customer-specific data and insights.
- ☒ Training systems with massive amounts of training data to keep them updated.



Correct

Watson's Transfer Learning model ensures that it is able to learn with minimal amount of data, without having to worry about gathering huge amounts of training data.