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NPTEL

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Courses » Introduction to Advanced Cognitive Processes

Announcements Course Ask a Question Progress Mentor

Unit 5 - Week 3 : Language

Course outline

How to access the portal?

Testing the pre-requisites

Week 1 : Course Introduction and Knowledge

Week 2: Knowledge, Visual Imagery

Week 3 : Language

● Lecture 11 - Language : Introduction

● Lecture 12: Language: Historical Background

● Lecture 13: Evolution of Language

● Lecture 14 : Language Acquisition - I

● Lecture 15 : Language Acquisition -II

○ Quiz : Week 3 : Assignment 3

● Week 3 Feedback

● Solution for week-3

Week 4 : Language - II

Week 5: Language |

Week 3 : Assignment 3

The due date for submitting this assignment has passed. **Due on 2018-02-28, 23:59 IST.**

Submitted assignment

1) Which of Hockett's (1960) properties of language can be defined as, from a set of fixed number of symbols one can generate infinite number of words and sentences. **1 point**

- Duality of Patterning
- Generativity
- Discreteness
- Semanticity

No, the answer is incorrect.

Score: 0

Accepted Answers:

Generativity

2) According to Skinner (1957) language is __ **1 point**

- A form of verbal behaviour
- Acquired through conditioning from the environment
- Both a and b
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Both a and b

3) According to Chomsky's, Poverty of stimulus argument, the linguistic environment is ____ **1 point**

- Sufficient to facilitate language production
- Insufficient to facilitate language production
- Necessary but insufficient to facilitate language production
- None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Necessary but insufficient to facilitate language production

4) According to Fodor's Modularity argument, language is ____ **1 point**

- Domain specific
- Genetically determined

Decision Making

Week 6 :
Problem Solving
| Creativity

Week 7 :
Cognition &
Emotion

Week 8:
Cognitive
Development

- Distinct neural structure
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

5) In Hauser, Chomsky & Fitch (2002), Faculty of Language Broad (FLB) sense includes:

1 point

- Sensory-motor system
- Conceptual-intentional system
- Both a and b
-
- Grammatical computation

No, the answer is incorrect.

Score: 0

Accepted Answers:

Both a and b

6) According to Christiansen & Kirby (2003), the factors contributing to language behaviour are:

1 point

- Cultural transmission
- Individual learning and cultural transmission
- Biological evolution
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

7) One of the challenges for language acquisition is:

1 point

- Recognizing words
- Distinguishing speech sounds
- Segmentation problem
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

8) Infants can acquire prosodic information by paying attention to statistical properties, this hypothesis is known as:

1 point

- Metrical segmentation
- Transitional probability
- Transitional probability and Statistical learning
- Isolated word learning approach

No, the answer is incorrect.

Score: 0

Accepted Answers:

Transitional probability and Statistical learning

9) Children use the following techniques to learn word meaning:

1 point

- Genetically guided learning
- Mutual exclusivity
- Principle of contrast
- All of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

All of the above

10A new word is used as the label for physically similar objects. This is done using:

1 point

- Over-extension
- Under-extension
- Syntactic bootstrapping
- Both a and b

No, the answer is incorrect.

Score: 0

Accepted Answers:

Both a and b

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