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NPTEL (<https://swayam.gov.in/explorer?ncCode=NPTEL>) » Introduction To Cognitive Psychology (course)

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Course outline

About NPTEL ()

How does an NPTEL online course work? ()

Week 0: Prerequisite ()

Week 01: History and Research Methods of Cognitive Psychology ()

- Lec 1 : A Brief History of Cognitive Psychology-01 (unit? unit=18&lesson=19)
- Lec 2 : A Brief History of Cognitive Psychology-02 (unit?)

Assignment 1

The due date for submitting this assignment has passed.

Due on 2024-02-07, 23:59 IST.

Assignment submitted on 2024-02-06, 22:02 IST

All questions are compulsory.

Marks [1x10= 10]

1) The belief that psychological phenomena cannot be reduced to simple elements **1 point** but must be studied in their entirety is central to the school known as:

- ☐ Structuralism.
- ☒ Gestalt psychology.
- ☐ Functionalism.
- ☐ Behaviorism

Yes, the answer is correct.

Score: 1

Accepted Answers:

Gestalt psychology.

2) Wilhelm Wundt and his students used a technique known as _____ to study mental states. **1 point**

- ☐ behaviorism
- ☐ intensity measurement
- ☐ componentialism
- ☒ introspection

Yes, the answer is correct.

Score: 1

Accepted Answers:

introspection

3) The term "limited capacity processors" suggests that:



unit=18&lesson=20)

☐ Lec 3 : Studying Cognition (unit? unit=18&lesson=21)

☒ Text Notes (unit? unit=18&lesson=22)

☐ Week 01: Feedback form (unit? unit=18&lesson=23)

☒ **Quiz: Assignment 1 (assessment? name=113)**

Week 02: Object Perception and Recognition ()

Week 03: Attentional Processes and Cognition ()

Week 04: Memory Introduction ()

Week 05: Long Term Memory ()

Week 06: Memory of General Knowledge ()

Week 07: Concept Formation ()

Week 08: Visual and Spatial Memory ()

Week 09: Human Language Skills ()

- ☐ computers have limited memory storage.
- ☒ human beings can only do so many things at once.
- ☐ neurons can only fire at a certain rate.
- ☐ processing in the brain occurs in parallel

Yes, the answer is correct.
Score: 1

Accepted Answers:
human beings can only do so many things at once.

4) Which psychologist extensively tested his own memory to develop theories of cognition? **1 point**

- ☐ Aristotle
- ☐ Wundt
- ☒ Ebbinghaus
- ☐ Chomsky

Yes, the answer is correct.
Score: 1

Accepted Answers:
Ebbinghaus

5) The _____ is a method of gaining knowledge in a field that relies on observations of phenomena and allows for tests of hypotheses about these phenomena. **1 point**

- ☐ representationalist approach
- ☐ biological perspective
- ☒ scientific method
- ☐ embodied cognition approach

Yes, the answer is correct.
Score: 1

Accepted Answers:
scientific method

6) Which of the following is NOT an example of a cognitive process? **1 point**

- ☐ attention
- ☐ perception
- ☒ reflex
- ☐ recognition

Yes, the answer is correct.
Score: 1

Accepted Answers:
reflex

7) One difference between functionalism and structuralism was that: **1 point**

- ☐ functionalists emphasized laboratory experimentation more than structuralists.
- ☒ functionalists wanted to study whole organisms in real-life tasks.
- ☐ structuralists drew more heavily on Darwinian theory.
- ☐ structuralists were more interested in habit formation.

Yes, the answer is correct.
Score: 1

Accepted Answers:
functionalists wanted to study whole organisms in real-life tasks.



**Week 10:
Thought
Process and
Problem
Solving ()**

**Week 11:
Reasoning ()**

**Week 12:
Decision
Making ()**

**Live Sessions
()**

8) Cognitive psychologists who focus on the role of consciousness in human thought processes want to know how much _____ we have in our behaviors.

1 point

- ☐ repetitiveness
- ☐ social dysfunction
- ☒ ability
- ☐ conscious choice

No, the answer is incorrect.
Score: 0

Accepted Answers:
conscious choice

9) The _____ was a rejection of the prevailing assumption that mental events were beyond the realm of scientific study.

1 point

- ☒ cognitive revolution
- ☐ behaviorist rebellion
- ☐ human factors movement
- ☐ psychodynamic theory

Yes, the answer is correct.
Score: 1

Accepted Answers:
cognitive revolution

10) The idea of natural selection is central to which paradigm?

1 point

- ☐ information processing
- ☐ connectionist
- ☒ evolutionary
- ☐ Developmental

Yes, the answer is correct.
Score: 1

Accepted Answers:
evolutionary

