

**BA PSYCHOLOGY
FOURTH SEMESTER
ENVIRONMENTAL PSYCHOLOGY**

BPY – 403

(Use Separate Answer Scripts for Objective & Descriptive)

Duration : 3 hrs.

Full Marks : 70

{ PART-A: Objective }

Time : 20 min.

Marks : 20

Choose the correct answer from the following:

1X20=20

1. Environmental psychology is an interdisciplinary field focused on the interplay between humans and their.....
 - a. Behaviour
 - b. Attitude
 - c. Surroundings
 - d. None of the above
2. "Psychology Ecology" is a research paper on environmental psychology. Who published this paper?
 - a. Kurt Lewin
 - b. Barker
 - c. Calhoun
 - d. Sommer
3. The field of environmental psychology was initially called.....
 - a. Architectural psychology
 - b. Physiological psychology
 - c. Socio-environmental psychology
 - d. Natural psychology
4. was the writer of " The Handbook of Environmental Psychology"
 - a. Russel and Ward
 - b. Altman and Rogoff
 - c. Stokols and Altman
 - d. Fisher and Bell
5. Theory state suspected relations between
 - a. Perceptions
 - b. Conceptions
 - c. Assumptions
 - d. Phenomenon
6. Which variable is treated as mediator variable to explain the relationship between environment and human behaviour?
 - a. stimulus
 - b. omission
 - c. arousal
 - d. Non of the above
7. Environmental Response Inventory was developed by
 - a. Barker
 - b. Gifford
 - c. Mckechnie
 - d. Gibson
8. What are the interrelated properties of cognitive map?
 - a. Spatial scale, place, travel plans
 - b. Places, spatial relations, travel plans
 - c. Attractiveness, effectiveness
 - d. Spatial relations effectiveness
9. Habituation is a decrease in response to a stimulus after repeated
 - a. Projection
 - b. Arousal
 - c. Behaviour
 - d. Presentations

10. reveals that when college students enclosed in very small room in group of six , their skin conductance increased.
 - a. Aiello
 - b. Greenberg
 - c. Singer
 - d. Sherrod
11. In the traditional Indian bookprovides a detailed account of environmental management and prescribes punishments in case of violation
 - a. Baum Ecology
 - b. Kautilya's Arthasastra
 - c. Milgram Arthasastra
 - d. Greenberg Arthasastra
12. The intensity of noise is measured in
 - a. HrZ
 - b. db
 - c. bd
 - d. Neno
13. Exposure to noise been associated with physical effects including ...
 - a. Blood pressure
 - b. Cardiovascular changes
 - c. Cold
 - d. All the above
14. The river Narmada passes between....
 - a. MP, Rajasthan
 - b. MP, Gujrat
 - c. Rajasthan, Panjab
 - d. Gujrat, Rajasthan
15. Crowding can impair task performance .
 - a. Complex
 - b. small
 - c. Simple
 - d. Similar
16. Territorial behaviour is not influenced by factor.
 - a. personal
 - b. Situational
 - c. Economical
 - d. Cultural
17. The word Environment is derived from the French words "Environ" or "bnvironner" meaning
 - a. to encompass".
 - b. round about",
 - c. to surround,
 - d. All the above
18. Conservational behavior means bringing psychological knowledge to bear upon the issue of developing an sustainable society.
 - a. Mentally
 - b. Healthy
 - c. Ecologically
 - d. All the above
19. The range of intimate distance of human personal space is
 - a. 2-4 feet
 - b. 4-12 feet
 - c. 0- 1.5 ft
 - d. 12 <
20. The connotation "Chipko" stands for
 - a. Forest welfare
 - b. Hugging
 - c. Safe trees
 - d. All the above

== *** ==

(PART-B : Descriptive)

Time : 2 hrs. 40 min.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

- | | |
|--|--------------|
| 1. Define environmental Psychology. Discuss about the Nature and scope of environmental psychology. | 2+4+4
=10 |
| 2. What is theory? Mention some theories of environmental psychology. Discuss any two theories of environmental psychology. | 2+2+6
=10 |
| 3. What do you mean by habituation and environmental perception change ?-Explain about the characteristics of environmental perception. | 3+7=10 |
| 4. Write short notes on: (<i>any two</i>)
a. Environmental cognition and cognitive mapping
b. Influencing factors of territorial behaviour.
c. Environmental Aesthetics | 5×2=10 |
| 5. How you define crowding in environmental psychology? Discuss how crowding effects on task performance with research findings. | 2+8=10 |
| 6. What do you mean by personal space? Discuss about the personal zones in social interaction between individuals. | 2+8=10 |
| 7. What do you mean by environmental Hazards? What are the properties of noise? Discuss two research studies on noise pollution. | 2+2+6
=10 |
| 8. What is energy conservation? Discuss any two of the environmental movements. | 2+4+4
=10 |

== *** ==

[3]