National Institute of Open Schooling Secondary Lesson 5 – Sensory Processes: Attention and Perception Worksheet-5

- **1.** "We have mainly two functions of our senses: survival and sensuality". Comment on the given statement.
- 2. Stars are present in the sky in day time and at night but are visible only after sunset or at night time. Explain the given example using the sensory processes.
- **3.** We have several sense organs leading to different sensory experiences. Elaborate upon the at least six human senses (e.g. vision, hearing, skin, smell etc.). Provide examples to explain each sensory process.
- 4. Draw a flowchart to represent the process of perception and explain it.
- **5.** Perception is all about the organization of incoming stimulus. This organization involves different laws. Explain the laws of perceptual grouping.
- **6.** Our perception of any object remains constant in size, color, and shape even in different conditions. What is the reason behind this constancy in our experience? Explain with suitable examples.
- 7. Below an image is given, explain it in context to depth perception.



- **8.** Attention is an important part of perception. Describe the determinants of attention and list the functions of attention.
- **9.** Interview any two people from your surroundings about their beliefs on extra-sensory perception (ESP). Write a report describing the collected data.
- **10.** There are several ways in which knowledge of the process of sensation, perception and attention can be used in everyday life. List the practical applications of perception in daily life.