## Assignment

## **Chapter 05 – Arithmetic Progressions**

## EXERCISE 5.1 | Question 1 | Sub number 3

- **1.** In which of the following situations, does the list of numbers involved make an arithmetic progression, and why?
  - (iii) The cost of digging a well after every metre of digging, when it costs Rs. 150 for the first metre and rises by Rs. 50 for each subsequent metre.

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