

# [ dr kc Sinha ] [Exercise-5.1] Class 10th }

3. निम्नलिखित उपक्रमों के आगामी तीन पदों को लिखें :

(i)  $t_2 = 2, t_n = t_{n-1} + 1, (n \geq 3)$

(ii)  $t_1 = 3, t_n = 3t_{n-1} + 2$  सभी  $n > 1$  के लिए

Type II. समान्तर श्रेणी के प्रथम पद एवं सार्व-अन्तर ज्ञात होने पर उसके प्रथम कुछ पद ज्ञात करने पर आधारित प्रश्न :

4. A.P. के प्रथम 4 पदों को लिखें जब प्रथम पद  $a$  और सार्व-अन्तर  $d$  निम्नांकित हैं :

(i)  $a = 1, d = 1$

(ii)  $a = 3, d = 0$

(iii)  $a = 10, d = 10$

(iv)  $a = -2, d = 0$

(v)  $a = 100, d = -30$

(vi)  $a = -1, d = \frac{1}{2}$

(vii)  $a = -7, d = -7$

(viii)  $a = 1.0, d = 0.1$

Type III. किसी A.P. के कुछ क्रमागत पद दिए होने पर उसके प्रथम पद और सार्व-अन्तर ज्ञात करने पर आधारित प्रश्न :

5. निम्नलिखित समान्तर श्रेणी (A.P.) के प्रथम पद और सार्व-अन्तर लिखें ।

(i) 6, 3, 0, -3, ...

(ii) -3.1, -3.0, -2.9, -2.8, ...

(iii) 147, 148, 149, 150, ...

(iv) -5, -1, 3, 7, ...

**Part-2**

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**S Ashworth**



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graphs for each of these four laws boyle s charles dalton s and gay lussac s and students match the law to a graph and write the equation

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