

EXERCISES

2.1

RD Ex 1, 3, 4 + Exercise 2.1 Q No. 5, 9

Slope of a Curve at a Point

Exercise 2.1 Q No. 5, 9 use the method in Example 2 to find (a)

EXERCISES

2.2

P.Q.

All Exs + Exercise 2.2 Q No: 3, 10, 21, 29, 38
39, 49, 55(a) + Any TWO from Theory & Exs.

P.O.

$$= \frac{A}{B}$$

All Exs + Exercise 2.4 & No. 3, 6, 10, 16, 17
22(a), 37, 45 {Hint: multiply with $\frac{1-\cos 3x}{1-\cos 3x}$ }

EXERCISES

2.4

+ Any ONE from Theory & Exs.