

## Chapter 5 Continuity And Differentiability Pradeep Home

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Kerala Plus Two Maths Notes Chapter 5 Continuity and Differentiability 1. Every differentiable function is continuous. But the converse need not be true, eg;  $f(x) = |x|$ . Some Standard... 2. Product Rule:  $(f(x).g(x)) = f(x) \times g(x) + f(x) \times g(x)$  3. Quotient Rule: 4. Chain Rule: Let y be a real ...

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Continuity and Differentiability formulas will very helpful to understand the concept and questions of the chapter Continuity and Differentiability. Properties related to the functions: (i)  $(f \cdot g)(x) = f(x) \cdot g(x)$  is continuous. (ii)  $(f/g)(x) = f(x)/g(x)$  is continuous.

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5.1 Introduction This chapter is essentially a continuation of our study of differentiation of functions in Class XI. We had learnt to differentiate certain functions like polynomial functions and trigonometric functions. In this chapter, we introduce the very important concepts of continuity, differentiability and relations between them.

[Continuity and Differentiability 31.12.08](#)

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Verify Mean Value Theorem, if  $f(x) = x^3 - 5x^2 - 3x$  in the interval  $[a, b]$  where  $a = 1$  and  $b = 3$ . Find all  $c \in (1, 3)$  for which  $f'(c) = 0$ . 6. Answer.  $f(x) = x^3 - 5x^2 - 3x$ .  $f'(x) = 3x^2 - 10x - 3$ . Since  $f'(x)$  exists,  $f(x)$  is continuous on  $[1, 3]$   $f(x)$  is differentiable on  $(1, 3)$   $f'(c) = 3c^2 - 10c - 3$ .

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In NCERT Class 12 Maths Chapter 5, you will be introduced to Continuity and differentiability and its advanced theorem and logarithms. You will learn the advanced form of what you have studied in your previous class. You will explore important concepts of Continuity, differentiability and relations between them.

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In chapter 5, Students will learn the concept called continuity and differentiability. In Continuity and Differentiability, you have to deal with the questions based on determining an equation is continuous if furnished with different values of 'x'. Also, you will explore some functions of continuity and generate conclusions.

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Continuity and Differentiability Class 12 Ex 5.8 NCERT Solutions for Class 12 Maths Chapter 5 Continuity and Differentiability Exc 5.1 Ex 5.1 Class 12 Maths Question 1. Prove that the function  $f(x) = 5x - 3$  is continuous at  $x = 0$ , at  $x = -3$  and at  $x = 5$ .