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And

Maxima and Minima As
the name suggests, this
topic is devoted to the
method of finding the
maximum and the
minimum values of a
function in a given
domain. It finds
application in almost
every field of work, and
in every subject. Let ' s

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find out more about the
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The Concept of

derivative can be used to
find the maximum and

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minimum value of the given function. We know that information about and gradient or slope can be derived from the derivative of a function.

Application of Derivative
- Maxima and Minima...

There are various applications of differentiation in Calculus. In this course "Maxima and Minima

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Concepts", we learn to apply derivatives to find the maximum and minimum values of differentiable functions in their domains. We will also define the points of local / global / absolute maxima and minima which can be obtained by using differentiation.

Maxima and Minima
concepts : Applications

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of Derivatives Applications Of

Derivatives
There are various applications of differentiation. In this course, we learn to apply derivatives to find the maximum and minimum values of differentiable functions in their domains. To begin with in the first section, a brief note about the need to study the topic Maxima and Minima is given.

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Maxima and Minima;

Tangents and Normals;

FAQs on Application of

Derivatives: Question 1:

What are the uses of the
derivatives? Answer: The

derivatives are useful as
they symbolize slope, we

can use them for finding
the maxima and minima

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of various functions. We can also use them to describe how much a function is getting changed.

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Minima, Tangents ...
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wonderful session, you
will learn all about IIT
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Maxima And

Applications of

Derivatives L-6 | Maxima
and Minima ...

Derivatives have various
important applications in

Mathematics such as:

Rate of Change of a

Quantity; Increasing and

Decreasing Functions;

Tangent and Normal to a

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Curve; Minimum and
Maximum Values;
Newton ' s Method;
Linear Approximations;
Applications of
Derivatives in Maths

Applications Of
Derivatives in Maths and
in Real Life ...

Newton's Method is an
application of derivatives
will allow us to
approximate solutions to

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an equation. There are many equations that cannot be solved directly and with this method we can get approximations to the solutions to many of those equations.

Calculus I - Applications
of Derivatives

Example: Find the
maxima and minima for:

$$y = 5x^3 + 2x^2 - 3x .$$

The derivative (slope) is:

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$$y = 15x^2 + 4x - 3.$$

Which is quadratic with
zeros at: $x = -3/5$; $x =$
 $+1/3$. Could they be

maxima or minima?

(Don't look at the graph
yet!) The second

derivative is $y'' = 30x + 4$.

At $x = -3/5$:

Finding Maxima and
Minima using Derivatives

Application of Maxima
and Minima. As an

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example, the area of a rectangular lot, expressed in terms of its length and width, may also be expressed in terms of the cost of fencing. Thus the area can be expressed as $A = f(x)$. The common task here is to find the value of x that will give a maximum value of A . To find this value, we set $dA/dx = 0$.

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Question 1. Find all the
points of local maxima
and local minima of the
function $f(x) = (x - 1)^3(x + 1)^2$.
2. (a) 1, -1, -1/5.
(b) 1, -1. (c) 1, -1/5. (d)
-1, -1/5. Answer: (a) 1,
-1, -1/5.

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So, go ahead and check
the Important Notes for
Class 12 Maths
Application of

Derivatives. Tangents
and Normals. The
derivative of the curve y
 $= f(x)$ is $f'(x)$ which
represents the slope of
tangent and equation of

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the tangent to the curve at P is. where (x, y) is an arbitrary point on the tangent. The equation of normal at (x, y) to the curve is

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Optimiza Many

important applied
problems involve

finding the best way to
accomplish some task.

Often this involves

finding the maximum
or minimum value of
some function: the

minimum time to make a
certain journey, the

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minimum cost for doing a task, the maximum power that can be generated by a device, and so on.

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Mathematics is like
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checkers in being suitable for the young, not too difficult, amusing, and without peril to the state.

(Plato) Key concepts from curve sketching .

The gradient of a curve at a point =

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Maxima and minima mc-

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TY-maxmin-2009-1 In this unit we show how differentiation can be used to find the maximum and minimum values of a function. Because the derivative provides information about the gradient or slope of the graph of a function we can use it to locate points on a graph where the gradient is zero.

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