

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



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Quiz No. 03 100% Correct Solve (Alhamdulillah)

BY Virtual Assistance Sonu Ilyas Mughal & Sadiq Ahmed



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https://www.youtube.com/channel/UCjboEX65C_yN7as5di1OuIQ/playlists Sadiq Ahmed



03063548328 Sonu Ilyas Mughal

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MTH301:Quiz#3

Question # 1 of 10 (Start time: 05:05:13 PM, 08 February 2021)

If the integration is carried out along the path of a particular curve, such an integral is called

Select the correct option

<input type="radio"/>	Indefinite integral.
<input checked="" type="radio"/>	Line integral.
<input type="radio"/>	Volume integral.
<input type="radio"/>	Surface integral.

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Question # 2 of 10 (Start time: 05:05:39 PM, 08 February 2021)

The differential dz of the function

$$z = x^2 + y^2$$

is

Select the correct option

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<input type="radio"/>	$dz = 2x + 2y$
<input checked="" type="radio"/>	$dz = 2xdx + 2ydy$
<input type="radio"/>	$dz = (2x + 2y)dz$
<input type="radio"/>	$dz = 2dx + 2dy$

Click to S



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz Start Time: 05:05

Question # 3 of 10 (Start time: 05:06:02 PM, 08 February 2021)

Integration along two separate paths joining the same two end points does not necessarily give identical results.

Select the correct option

<input type="radio"/>	False
<input checked="" type="radio"/>	True

Click to Save Answer & Move



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MTH301:Quiz#3

Quiz Start Time: 05:05

Question # 4 of 10 (Start time: 05:06:23 PM, 08 February 2021)

The div operator ∇ acts on a(an) _____ and gives a scalar.

Select the correct option

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Re

<input type="radio"/>	scalar
<input checked="" type="radio"/>	vector
<input type="radio"/>	unit vector
<input type="radio"/>	constant

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Q

Question # 5 of 10 (Start time: 05:06:42 PM, 08 February 2021)

The path of integration of a line integral must be -----

Select the correct option

- | | |
|----------------------------------|------------------------------|
| <input type="radio"/> | straight and single-valued |
| <input checked="" type="radio"/> | continuous and single-valued |
| <input type="radio"/> | straight and multi-valued |
| <input type="radio"/> | continuous and multi-valued |

Click to S



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قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz Start Time: 05:05 PM, 08 February 2021

Question # 6 of 10 (Start time: 05:07:05 PM, 08 February 2021)

If a _____ $V(r)$ exists for all points on the curve, then $\sum_{p=1}^n V(r) dr_p$ with $dr \rightarrow 0$ defines

$$\int_{\mathcal{C}} V(r) ds$$

Select the correct option

Reload M

- | | |
|----------------------------------|-----------------|
| <input type="radio"/> | vector field |
| <input checked="" type="radio"/> | scalar field |
| <input type="radio"/> | vector quantity |
| <input type="radio"/> | vector space |

Click to Save Answer & Move to N

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MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 05:05 |

Question # 7 of 10 (Start time: 05:07:29 PM, 08 February 2021)

Wallis sine formula when n is even

$$\int_{\frac{\pi}{2}}^{\pi} \sin^n x dx =$$

Select the correct option

Relo

<input type="radio"/>	$\frac{n}{2} \cdot \frac{n-2}{2} \cdot \frac{n-4}{2} \cdot \frac{n-6}{2} \dots \frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$
<input type="radio"/>	$\frac{n-1}{2} \cdot \frac{n-1}{2} \cdot \frac{n-1}{2} \cdot \frac{n-1}{2} \dots \frac{5}{6} \cdot \frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input checked="" type="radio"/>	$\frac{n-1}{n} \cdot \frac{n-3}{n-2} \cdot \frac{n-5}{n-4} \cdot \frac{n-7}{n-6} \dots \frac{5}{6} \cdot \frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{n-1}{n} \cdot \frac{n-3}{n-2} \cdot \frac{n-5}{n-4} \cdot \frac{n-7}{n-6} \dots \frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$

Click to Save Answer & Move



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MTH301:Quiz#3

Quiz Start Time: 05:05 PM,

Question # 8 of 10 (Start time: 05:07:51 PM, 08 February 2021)

If $\vec{F} = F_1 \hat{i} + F_2 \hat{j} + F_3 \hat{k}$ and $d\vec{r} = dx \hat{i} + dy \hat{j} + dz \hat{k}$. Then, $\vec{F} \cdot d\vec{r} = \underline{\hspace{2cm}}$.

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Select the correct option

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<input type="radio"/>	<p>VUAnswer.com</p> <p>(a) $(F_1 \hat{i} + F_2 \hat{j} + F_3 \hat{k}) \cdot (dx \hat{i} + dy \hat{j} + dz \hat{k})$</p>
<input type="radio"/>	<p>(b) $\int_C (F_1 dx + F_2 dy + F_3 dz)$</p>
<input type="radio"/>	<p>(c) $(F_1 \hat{i} + F_2 \hat{j} + F_3 \hat{k})$</p>
<input checked="" type="radio"/>	<p>(d) Both (a) and (b).</p>

Click to Save Answer & Move to



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MTH301:Quiz#3

Quiz Start Time

Question # 9 of 10 (Start time: 05:08:17 PM, 08 February 2021)

For exact differential equation of this form $Pdx + Qdy = 0$, -----

Select the correct option

<input type="radio"/>	$\frac{\partial P}{\partial y} \neq \frac{\partial Q}{\partial x}$
<input checked="" type="radio"/>	$\frac{\partial P}{\partial y} = \frac{\partial Q}{\partial x}$
<input type="radio"/>	$\frac{\partial P}{\partial y} + \frac{\partial Q}{\partial x} = 0$
<input type="radio"/>	$\frac{\partial P}{\partial y} - \frac{\partial Q}{\partial x} = 0$

Click to Save Answer



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MTH301:Quiz#3

Quiz Start

Question # 10 of 10 (Start time: 05:08:40 PM, 08 February 2021)

The differential equation $dz = x^2 dx + y^2 dy$ is an exact differential equation.

Select the correct option

<input checked="" type="radio"/>	True
<input type="radio"/>	False

Click to Save Ans



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MTH301:Quiz#3

Question # 1 of 10 (Start time: 07:48:17 PM, 07 February 2021)

Evaluate $\int \ln x dx = \text{-----}$

Select the correct option

<input type="radio"/>	$x \ln x - \frac{1}{x} + c$
<input checked="" type="radio"/>	$x \ln x - x + c$
<input type="radio"/>	$\ln x - x + x$
<input type="radio"/>	$\ln x - \frac{1}{x} + c$



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MTH301:Quiz#3

Quiz Start Time

Question # 2 of 10 (Start time: 07:48:36 PM, 07 February 2021)

For a line integral, if the path of integration is parallel to y - axis i.e. $y = k$, $dy = 0$ then

Select the correct option

<input type="radio"/>	$\int_c p dx = 0$
<input type="radio"/>	$\int_c p dx = - \int_c p dx$
<input checked="" type="radio"/>	$\int_c Q dy = 0$
<input type="radio"/>	$\int_c p dx = \int_c Q dy$

Click to Save Answer



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MTH301:Quiz#3

Quiz Start Time: 07:48 PM

Question # 3 of 10 (Start time: 07:49:01 PM, 07 February 2021)

If a scalar field $V(r)$ exists for all points on the curve, the with $dr \rightarrow 0$, defines the line integral of V . i.e, line integral = $\int V(r)dr$

Select the correct option

Reloa

<input type="radio"/>	$\sum_{\rho=0}^{\infty} V(r)dr_{\rho}$
<input type="radio"/>	$\sum_{\rho=0}^n V(r)dr_{\rho}$
<input type="radio"/>	$\sum_{\rho=1}^{\infty} V(r)dr_{\rho}$
<input checked="" type="radio"/>	$\sum_{\rho=1}^n V(r)dr_{\rho}$



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Question # 4 of 10 (Start time: 07:49:28 PM, 07 February 2021)

Integration along two separate paths joining the same two end points----- give(s) identical results.

Select the correct option

<input type="radio"/>	Always
<input type="radio"/>	Partially
<input type="radio"/>	Necessarily
<input checked="" type="radio"/>	Does not necessarily

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MTH301:Quiz#3

Quiz Start Time: 07:4

Question # 5 of 10 (Start time: 07:49:50 PM, 07 February 2021)

For a line integral, if the path of integration is parallel to x - axis i.e. $x = k$, $dx = 0$ then

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Select the correct option

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Re

<input type="radio"/>	$I_c = \int_c p dx$
<input type="radio"/>	$I_c = - \int_c p dx$
<input checked="" type="checkbox"/>	$I_c = \int_c Q dy$
<input type="radio"/>	$I_c = \int_c Q dx$

Click to Save Answer & Mo



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ ۗ بِيَدِكَ الْخَيْرُ ۗ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Question # 6 of 10 (Start time: 07:50:09 PM, 07 February 2021)

The value of the integral is ----- independent of the path of integration taken.

Select the correct option

<input type="radio"/>	always
<input checked="" type="radio"/>	may or may not



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Question # 7 of 10 (Start time: 07:50:27 PM, 07 February 2021)

The integration taken round a closed curve is ----- provided $(Pdx + Qdy)$ is a(n) ----- differential.

Select the correct option

<input type="radio"/>	one, exact
<input checked="" type="radio"/>	zero, exact
<input type="radio"/>	one, homogeneous
<input type="radio"/>	zero, homogeneous



بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz

Question # 8 of 10 (Start time: 07:51:02 PM, 07 February 2021)

Wallis sine formula when n is even

$$\int_{\frac{\pi}{2}}^{\pi} \sin^4 x dx =$$

Select the correct option

<input type="radio"/>	$\frac{4}{5} \cdot \frac{2}{3}$
<input checked="" type="radio"/>	$\frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{3}{4} \cdot \frac{1}{2}$
<input type="radio"/>	$\frac{4}{3} \cdot \frac{2}{1} \cdot \frac{\pi}{2}$



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 07:

Question # 9 of 10 (Start time: 07:51:33 PM, 07 February 2021)

If $P = 1 + 4xy$ and $Q = 5x^2$ then _____.

Select the correct option

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<input type="radio"/>	$\frac{\partial Q}{\partial x} = 5x^2$
<input type="radio"/>	$\frac{\partial P}{\partial y} = 1 + 4x$
<input type="radio"/>	$\frac{\partial P}{\partial y} = \frac{\partial Q}{\partial x}$
<input checked="" type="radio"/>	$\frac{\partial P}{\partial y} \neq \frac{\partial Q}{\partial x}$

Click to Save Answer & Me



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قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time:

Question # 10 of 10 (Start time: 07:52:03 PM, 07 February 2021)

If the integral is of the form $\oint (Pdx + Qdy)$ where $P = -5x - y$ and $Q = x - 2y$ then

Select the correct option

<input type="radio"/>	$-\iint_R \left(\frac{\partial P}{\partial x} - \frac{\partial Q}{\partial y} \right) dx dy = -\iint_R dx dy$
<input type="radio"/>	$-\iint_R \left(\frac{\partial P}{\partial x} - \frac{\partial Q}{\partial y} \right) dx dy = -2 \iint_R dx dy$
<input checked="" type="radio"/>	$-\iint_R \left(\frac{\partial P}{\partial x} - \frac{\partial Q}{\partial y} \right) dx dy = 2 \iint_R dx dy$
<input type="radio"/>	$-\iint_R \left(\frac{\partial P}{\partial x} - \frac{\partial Q}{\partial y} \right) dx dy = \iint_R dx dy$

Click to Save Answer



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start

Question # 1 of 10 (Start time: 07:54:12 PM, 07 February 2021)

Line integral is used to calculate -----

Select the correct option

- | | |
|----------------------------------|--------|
| <input type="radio"/> | force |
| <input type="radio"/> | area |
| <input type="radio"/> | volume |
| <input checked="" type="radio"/> | length |

Click to Save Answ



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz

Question # 2 of 10 (Start time: 07:55:08 PM, 07 February 2021)

Evaluate $\int \ln x dx = \text{-----}$

Select the correct option

<input type="radio"/>	$x \ln x - \frac{1}{x} + c$
<input checked="" type="radio"/>	$x \ln x - x + c$
<input type="radio"/>	$\ln x - x + x$
<input type="radio"/>	$\ln x - \frac{1}{x} + c$

Click to Save



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قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 07:56:03 PM, 07 February 2021

Question # 3 of 10 (Start time: 07:56:03 PM, 07 February 2021)

If a _____ $V(r)$ exists for all points on the curve, then $\sum_{p=1}^n V(r) dr_p$ with $dr \rightarrow 0$ defines

$$\int_{\mathcal{C}} V(r) ds$$

Select the correct option

<input type="radio"/>	vector field
<input checked="" type="radio"/>	scalar field
<input type="radio"/>	vector quantity
<input type="radio"/>	vector space

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MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 07:5

Question # 4 of 10 (Start time: 07:56:23 PM, 07 February 2021)

To evaluate the line integral, $\int_C V(r) dr$, the integrand is expressed in terms of x, y, z with $d\vec{r} = \underline{\hspace{2cm}}$.

Select the correct option



<input type="radio"/>	$dx \hat{i}$
<input type="radio"/>	$dx \hat{i} + dy \hat{j}$
<input checked="" type="radio"/>	$dx \hat{i} + dy \hat{j} + dz \hat{k}$
<input type="radio"/>	$\sqrt{dx \hat{i} + dy \hat{j} + dz \hat{k}}$

Click to Save Answer & Mo



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time:

Question # 5 of 10 (Start time: 07:56:42 PM, 07 February 2021)

Wallis sine formula when n is odd

$$\int_{\frac{\pi}{2}}^{\pi} \sin^7 x dx =$$

Select the correct option

<input checked="" type="radio"/>	$\frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$
<input type="radio"/>	$\frac{7}{6} \cdot \frac{5}{4} \cdot \frac{3}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{7}{6} \cdot \frac{5}{4} \cdot \frac{3}{2}$
<input type="radio"/>	$\frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3} \cdot \frac{\pi}{2}$

Click to Save Answer &



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَي كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time:

Question # 6 of 10 (Start time: 07:57:05 PM, 07 February 2021)

The line integral of $F(r)$, $\int_C \vec{F} \cdot d\vec{r}$, is a scalar because $\vec{F} \cdot d\vec{r}$ is a _____.

Select the correct option

<input checked="" type="radio"/>	scalar product
<input type="radio"/>	scalar field
<input type="radio"/>	vector product
<input type="radio"/>	vector field

Click to Save Answer



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start

Question # 7 of 10 (Start time: 07:57:26 PM, 07 February 2021)

One of the line integral properties is $\int_{AB} Pdx + Qdy = - \int_{BA} Pdx + Qdy$

Select the correct option

<input type="radio"/>	True
<input checked="" type="radio"/>	False

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MTH301 - Calculus II



MTH301:Quiz#3

Question # 8 of 10 (Start time: 07:57:47 PM, 07 February 2021)

The differential equation $dz = x^2 dx + y^2 dy$ is an exact differential equation.

Select the correct option

<input checked="" type="radio"/>	True
<input type="radio"/>	False



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قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 07:54 PM

Question # 9 of 10 (Start time: 07:58:14 PM, 07 February 2021)

If $Pdx + Qdy + Rdw$ is an exact differential equation then $\int_C (Pdx + Qdy + Rdw)$ is _____ of the path of integration .

Select the correct option

Reload

<input type="radio"/>	dependent
<input checked="" type="radio"/>	independent

Click to Save Answer & Move to



بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَي كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz St

Question # 10 of 10 (Start time: 07:58:33 PM, 07 February 2021)

Wallis sine formula when n is odd

$$\int_{\frac{\pi}{2}}^{\pi} \cos^n x dx =$$

Select the correct option

<input type="radio"/>	$\frac{n}{2} \cdot \frac{n-2}{2} \cdot \frac{n-4}{2} \cdot \frac{n-6}{2} \dots \frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$
<input type="radio"/>	$\frac{n-1}{2} \cdot \frac{n-1}{2} \cdot \frac{n-1}{2} \cdot \frac{n-1}{2} \dots \frac{5}{6} \cdot \frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{n-1}{n} \cdot \frac{n-3}{n-2} \cdot \frac{n-5}{n-4} \cdot \frac{n-7}{n-6} \dots \frac{5}{6} \cdot \frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input checked="" type="radio"/>	$\frac{n-1}{n} \cdot \frac{n-3}{n-2} \cdot \frac{n-5}{n-4} \cdot \frac{n-7}{n-6} \dots \frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$

Click to Save A



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَي كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 08:11:42 PM, 07 February 2021

Question # 1 of 10 (Start time: 08:11:42 PM, 07 February 2021)

If the path of integration c joining A and B is divided into two parts AK and KB , then

Select the correct option

<input type="radio"/>	$I_c = I_{AK} - I_{KB}$
<input type="radio"/>	$-I_c = I_{AK} + I_{KB}$
<input type="radio"/>	$I_c = -I_{AK} - I_{KB}$
<input checked="" type="radio"/>	$I_c = I_{AK} + I_{KB}$

Click to Save Answer & Move to Next Question



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time

Question # 2 of 10 (Start time: 08:12:09 PM, 07 February 2021)

$$\int_0^{\frac{\pi}{2}} \sin^2 x dx = \frac{1}{2} \left| \frac{\pi}{2} - \frac{\sin \pi}{2} \right| =$$

Select the correct option

<input type="radio"/>	$\frac{\pi}{2}$
<input checked="" type="radio"/>	$\frac{\pi}{4}$
<input type="radio"/>	$\frac{\pi}{3}$
<input type="radio"/>	$\frac{3\pi}{4}$

Click to Save Answer



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start Time: 08:11

Question # 3 of 10 (Start time: 08:12:41 PM, 07 February 2021)

The curl operator, $\nabla \times A$, acts on a(an) _____ and gives a vector as a result.

Select the correct option

Rel

- | | |
|----------------------------------|-------------|
| <input type="radio"/> | scalar |
| <input type="radio"/> | unit vector |
| <input checked="" type="radio"/> | vector |
| <input type="radio"/> | constant |

Click to Save Answer & Move



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قُلِ اللّٰهُمَّ مَالِكِ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَي كُلِّ شَيْءٍ قَدِيرٌ



MTH301 - Calculus II



MTH301:Quiz#3

Quiz Start

Question # 4 of 10 (Start time: 08:13:18 PM, 07 February 2021)

If $I = \int_{AB} Pdx + Qdy$ and $(Pdx + Qdy)$ is an exact differential then

Select the correct option

<input type="radio"/>	$I_{c_1} - I_{c_2} = 0$
<input checked="" type="radio"/>	$I_{c_1} + I_{c_2} = 0$
<input type="radio"/>	$I_{c_1} \times I_{c_2} = 0$
<input type="radio"/>	$I_{c_2} + I_{c_2} = 0$

Click to Save Answer



03063548328 Sonu

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِیْمِ

قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Question # 5 of 10 (Start time: 08:13:40 PM, 07 February 2021)

Sign of line integral is reversed when the direction of integration along the path is reversed.

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Select the correct option

<input checked="" type="radio"/>	True
<input type="radio"/>	False

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cli



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz Start Time:

Question # 6 of 10 (Start time: 08:14:02 PM, 07 February 2021)

To evaluate a line integral, the integrand is expressed in terms of x, y, z with

Select the correct option

<input checked="" type="radio"/>	$dr = dx i + dy j + dz k$
<input type="radio"/>	$dr = x i + y j + z k$
<input type="radio"/>	$dr = dx + dy + dz$
<input type="radio"/>	$dr = x + y + z$



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz

Question # 8 of 10 (Start time: 08:14:49 PM, 07 February 2021)

Line integral is used to calculate -----

Select the correct option

- | | |
|----------------------------------|--------|
| <input type="radio"/> | force |
| <input type="radio"/> | area |
| <input type="radio"/> | volume |
| <input checked="" type="radio"/> | length |

Click to Save



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قُلِ اللَّهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz 5

Question # 9 of 10 (Start time: 08:15:13 PM, 07 February 2021)

Wallis sine formula when n is even

$$\int_{\frac{\pi}{2}}^{\pi} \sin^4 x dx =$$

Select the correct option

<input type="radio"/>	$\frac{4}{5} \cdot \frac{2}{3}$
<input checked="" type="radio"/>	$\frac{3}{4} \cdot \frac{1}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{3}{4} \cdot \frac{1}{2}$
<input type="radio"/>	$\frac{4}{3} \cdot \frac{2}{1} \cdot \frac{\pi}{2}$



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قُلِ اللّٰهُمَّ مَالِكَ الْمُلْكِ تُؤْتِي الْمُلْكَ مَنْ تَشَاءُ وَتَنْزِعُ الْمُلْكَ مِمَّن تَشَاءُ وَتُعِزُّ مَنْ تَشَاءُ وَتُذِلُّ مَنْ تَشَاءُ بِيَدِكَ الْخَيْرُ إِنَّكَ عَلٰى كُلِّ شَيْءٍ قَدِيرٌ



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MTH301:Quiz#3

Quiz Start Time: 0

Question # 10 of 10 (Start time: 08:15:40 PM, 07 February 2021)

For a line integral, if the path of integration is parallel to y - axis i.e. $y = k$, $dy = 0$ then

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Select the correct option

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<input type="radio"/>	$\int_c p dx = 0$
<input type="radio"/>	$\int_c p dx = - \int_c p dx$
<input checked="" type="radio"/>	$\int_c Q dy = 0$
<input type="radio"/>	$\int_c p dx = \int_c Q dy$

Click to Save Answer & f



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MTH301:Quiz#3

Question # 7 of 10 (Start time: 08:14:25 PM, 07 February 2021)

Wallis sine formula when n is odd

$$\int_{\frac{\pi}{2}}^{\pi} \sin^7 x dx =$$

Select the correct option

<input checked="" type="radio"/>	$\frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3}$
<input type="radio"/>	$\frac{7}{6} \cdot \frac{5}{4} \cdot \frac{3}{2} \cdot \frac{\pi}{2}$
<input type="radio"/>	$\frac{7}{6} \cdot \frac{5}{4} \cdot \frac{3}{2}$
<input type="radio"/>	$\frac{6}{7} \cdot \frac{4}{5} \cdot \frac{2}{3} \cdot \frac{\pi}{2}$



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https://www.youtube.com/channel/UCjboEX65C_yN7as5di1OuIQ/playlists



03063548328 Sonu Ilyas Mughal

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Subjects Enrolment

- 1) Lecture live on Zoom
- 2) Written Lectures (pdf)
- 3) Recorded Videos
- 4) Topic wise Notes
- 5) Short QA Solved
- 6) MCQs Solved
- 7) Solved Past and Current paper
- 8) Solved Graded Activities (Assignment Quiz GDB)

Activity
Detailed
Information

Project Enrolment Complete training with Live classes on Zoom

- 1) SRS (Software Requirements Specification)
- 2) DD (Design Document)
- 3) Test phase
 - a) Test phase viva (Live Classes for viva preparation)
- 4) Final Deliverable
 - a) Final coding
 - b) Final presentation
 - c) Final report
 - d) Pre final viva (Coding Viva)
 - e) Final viva (Overall Presentation)

*First See Our Result
Than Join Us!*

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