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Jam MA 2020 QP

1. Let $s_n = 1 + \frac{(-1)^n}{n}$, $n \in \mathbb{N}$. Then, the sequence $\{s_n\}$ is
 - (a) monotonically increasing and is convergent to 1.
 - (b) monotonically decreasing and is convergent to 1
 - (c) neither monotonically increasing nor monotonically decreasing but is convergent to 1
 - (d) divergent
2. Let $f(x) = 2x^3 - 9x^2 + 7$. Which of the following is true?
 - (a) f is one one in the interval $[-1, 1]$
 - (b) f is one one in the interval $[2, 4]$
 - (c) f is NOT one one in the interval $[-4, 0]$
 - (d) f is NOT one one in the interval $[0, 4]$
3. Which of the following is FALSE?
 - (a) $\lim_{x \rightarrow \infty} \frac{x}{e^x} = 0$
 - (b) $\lim_{x \rightarrow 0^+} \frac{1}{xe^x} = 0$
 - (c) $\lim_{x \rightarrow 0^+} \frac{\sin x}{1 + 2x}$
 - (d) $\lim_{x \rightarrow 0^+} \frac{\cos x}{1 + 2x} = 0$
4. Let $g : \mathbb{R} \rightarrow \mathbb{R}$ be a twice differentiable function. If $f(x, y) = g(y) + x g'(y)$. Then
 - (a) $\frac{\partial f}{\partial x} + y \frac{\partial^2 f}{\partial x \partial y} = \frac{\partial f}{\partial y}$
 - (b) $\frac{\partial f}{\partial y} + y \frac{\partial^2 f}{\partial x \partial y} = \frac{\partial f}{\partial x}$
 - (c) $\frac{\partial f}{\partial x} + x \frac{\partial^2 f}{\partial x \partial y} = \frac{\partial f}{\partial y}$
 - (d) $\frac{\partial f}{\partial y} + x \frac{\partial^2 f}{\partial x \partial y} = \frac{\partial f}{\partial x}$
5. If the equation of the tangent plane to the surface $z = 16 - x^2 - y^2$ at the point $P(1, 3, 6)$ is $ax + by + cz + d = 0$. Then, the value of $|d|$ is
 - (a) 16
 - (b) 26
 - (c) 36
 - (d) 46
6. If the directional derivative of the function $z = y^2 e^{2x}$ at $(2, -1)$ along the unit vector $\vec{b} = \alpha \vec{i} + \beta \vec{j}$ is zero. Then, $|\alpha + \beta|$ equals
 - (a) $\frac{1}{2\sqrt{2}}$
 - (b) $\frac{1}{\sqrt{2}}$
 - (c) $\sqrt{2}$
 - (d) $2\sqrt{2}$
7. If $u = x^3$ and $v = y^2$ transform the differential equation $3x^5 dx - y(y^2 - x^3)dy = 0$ to $\frac{dv}{du} = \frac{\alpha u}{2(u - v)}$. Then, α is
 - (a) 4
 - (b) 2
 - (c) - 2
 - (d) - 4
8. Let $T : \mathbb{R}^2 \rightarrow \mathbb{R}^2$ be the linear transformation given by $T(x, y) = (-x, y)$. Then,
 - (a) $T^{2k} = T$ for all $k \geq 1$
 - (b) $T^{2k+1} = -T$ for all $k \geq 1$
 - (c) the range of T^2 is a proper subspace of the range of T
 - (d) the range of T^2 is equal to the range of T

Iit Jam 2mathematics Question Paper

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