

b. Find the volume of the sphere $x^2 + y^2 + z^2 = a^2$ by using triple integration.

29. a. Verify Stoke's theorem for $\vec{F} = (y - z + 2)\vec{i} + (yz + 4)\vec{j} - xy\vec{k}$ where S is an open surface of a cube $x = 0, x = 2, y = 0, y = 2$ and $z = 0, z = 2$.

b.i. Show that $\vec{A} = (x^2 + y^2 + x)\vec{i} + (2xy + y)\vec{j}$ is irrotational and hence find the scalar potential. (OR)

ii. Evaluate $\oint_C (x^2 + y^2)dx - 2xydy$ taken over the rectangle bounded by the lines $x = \pm a, y = 0, y = b$.

30. a.i. Find the Laplace transform of $f(t) = \begin{cases} t, & 0 < t \leq 2 \\ 4-t, & 2 \leq t < 4 \end{cases}$ and satisfy $f(t+4) = f(t)$.

ii. Find $L[te^{-t} \sin t]$.

(OR)

b. Using Laplace transform method solve $\frac{d^2x}{dt^2} - 2\frac{dx}{dt} + x = e^{-t}$ given $x(0) = 2, x'(0) = 1$.

31. a. Find the analytic function $f(z) = u + iv$ where $u - v = \frac{\sin 2x}{\cosh 2y - \cos 2x}$.

(OR)

b. Find the bilinear transformation that maps the point $\infty, i, 0$ into $0, i, \infty$ respectively.

32. a.i. Evaluate $\oint_C \frac{e^{2z}}{\cos \pi z} dz$ where C is a circle $|z| = 1$.

ii. Expand $f(z) = \frac{1}{(z-1)(z-2)}$ as a Laurent's series valid in the region.

(1) $|z| < 1$

(2) $1 < |z| < 2$

(3) $|z| > 2$.

(OR)

b. Evaluate $\int_0^{2\pi} \frac{d\theta}{5 + 4 \cos \theta}$ by contour integration.

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