5

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- 12 a) State and prove Lagrange's mean value theorem.
  - b) Find the envelope of the family of curves  $\frac{a^2}{x}\cos\theta \frac{b^2}{y}\sin\theta = c$ , where  $\theta$  being the parameter.
- Explain the method of Lagrange multipliers. Find the minimum value of the function  $f(x, y) = xy + \frac{27}{x} + \frac{27}{y}$ .
  - b) Find the first three terms of the Taylor series of the function f(x,y) = e<sup>x</sup> cos y around O(0,0).
- 14 Evaluate  $\int_{y=0}^{1} \int_{x=0}^{y+4} \frac{2y+1}{x+1} dx$  by changing the order of integration.
- 15 Verify Gauss divergence theorem for  $V = 2xy\hat{i} + \beta yz\hat{j} + 3zx\hat{k}$  and D is the region bounded by the coordinate planes and the plane x + y + z = 2.
- 16 a) Find the extreme values of  $f(x,y) = x^2 + 3y^2 + 2y$  on the unit disk  $x^2 + y^2 = 1$ .
  - b) Find the evolute of the ellipse  $\frac{x^2}{g^2} + \frac{y^2}{b^2} = 1$ .

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