USN

10MAT41

Fourth Semester B.E. Degree Examination, Dec.2013/Jan.2014 Engineering Mathematics – IV

Time: 3 hrs.

Max. Marks:100

Note: Answer FIVE full questions, selecting at least TWO questions from each part.

PART - A

- 1 a. Employ Taylor's series method to obtain the value of y at x = 0.1 and 0.2 for the differential equation $\frac{dy}{dx} = 2y + 3e^x$, y(0) = 0 considering upto fourth degree term. (06 Marks)
 - b. Determine the value of y when x = 0.1, given that y(0) = 1 and y" = x² + y² using modified Euler's formula. Take h = 0.05.
 (07 Marks)
 - c. Apply Adams-Bashforth method to solve the equation $\frac{dy}{dx} = x^2(1+y)$, given y(1) = 1, y(1.1) = 1.233, y(1.2) = 1.548, y(1.3) = 1.979. Evaluate y(1.4). (07 Marks)
- 2 a. Solve $\frac{dy}{dx} = 1 + zx$, $\frac{dz}{dx} = -xy$, y(0) = 0, z(0) = 1 at x = 0.3 by taking h = 0.3. Applying Runge-Kutta method of fourth order.
 - Applying Picard's method to compute y(1.1) from the second approximation to the solution of the differential equation y" + y²y' = x³. Given that y(1) = 1, y'(1) = 1. (07 Marks)
 - c. Using the Mitni's method obtain an approximate solution at the point x = 0.8 of the problem $\frac{d^2y}{dx^2} = 1 2y\frac{dy}{dx}$, give that y(0) = 0, y'(0) = 0, y(0.2) = 0.02, y'(0.2) = 0.1996, y(0.4) = 0.0795, y'(0.4) = 0.3937, y(0.6) = 0.1762, y'(0.6) = 0.5689. (07 Marks)
- 3 a. Derive Cauchy-Riemann equations in Cartesian form.

- (06 Marks)
- b. Give $u v(x y)(x^2 + 4xy + y^2)$ find the analytic function f(z) = u + iv.
- (07 Marks)
- e. If f(z) = u + iv is an analytic function then prove that $\left(\frac{\partial}{\partial x} |f(z)|\right)^2 + \left(\frac{\partial}{\partial y} |f(z)|\right)^2 = |f'(z)|^2$
 - (07 Marks)
- 4 a. Find the image of the straight lines parallel to coordinate axes in z-plane under the transformation w = z³. (06 Marks)
 - b. Find the bilinear transformation which maps the points z = 1, i, −1 on to the points w = 0, 1, ∞.
 (07 Marks)
 - c. Evaluate $\int_{z}^{z} \frac{e^{2z}}{(z+1)(z+2)}$, where c is the circle |z| = 3.



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