

16/5/17

Applied Mathematics - I

FE Sem-I CBGS

(3 Hours)

Q. P. Code: 13970

(04)

Total Marks :80

- N.B. (1) Question No. 1 is compulsory
 (2) Solve any Three from the remaining.
 (3) Figure in right indicates full marks.

Q.1)(a) Prove that $\frac{1}{1 - \frac{1}{(1 - \sec^2 x)}} = -\sinh^2 x$ 3

(b) If $z(x+y) = (x^2 + y^2)$ Prove that $\left(\frac{\partial z}{\partial x} - \frac{\partial z}{\partial y}\right)^2 = 4\left(1 - \frac{\partial z}{\partial x} - \frac{\partial z}{\partial y}\right)$ 3

(c) If $u = e^x \cos y, v = e^x \sin y$ find $\frac{\partial(u,v)}{\partial(x,y)}$ 3

(d) Using Maclaurin's series prove that $e^x \log(1+x) = x + \frac{x^2}{2} + \frac{2x^3}{3!} + \dots$ 3

(e) Prove that the matrix $\frac{1}{\sqrt{3}} \begin{bmatrix} 1 & 1+i \\ 1-i & -1 \end{bmatrix}$ is Unitary. 4

(f) Find the nth Derivative of $y = \cos x \cos 2x \cos 3x$ 4

Q.2) (a) Find the roots common to $x^4 + 1 = 0$ and $x^5 - i = 0$ 6

(b) Find the nonsingular matrices P and Q such that PAQ is in Normal Form. Also find rank of A. 6

Where $A = \begin{bmatrix} 1 & 2 & 3 & 4 \\ 2 & 1 & 4 & 3 \\ 3 & 0 & 5 & -10 \end{bmatrix}$

(c) State and Prove Euler's theorem for Homogeneous functions. on two variables and hence 8

find the value of $x \frac{\partial u}{\partial x} + y \frac{\partial u}{\partial y}$ if $u = \frac{1}{x^2} + \frac{1}{xy} + \frac{\log x - \log y}{x^2 + y^2}$

Q.3(a) Determine the values of K for which the following equations are consistent. Also solve 6

the system for these values of k $x + 2y + z = 3, x + y + z = k, 3x + y + 3z = k^2$

(b) Find the stationary values of $f(x, y) = y^2 + 4xy + 3x^2 + x^3$ 6

(c) If $\tan(\alpha + i\beta) = \cos \theta + i \sin \theta$ Prove that $\alpha = \frac{n\pi}{2} + \frac{\pi}{4}$ and $\beta = \frac{1}{2} \log \tan\left(\frac{\pi}{4} + \frac{\theta}{2}\right)$ 8

Turn Over

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Complete Book of Colleges Princeton Review (Firm),2008 A comprehensive guide that profiles all of the four year colleges in the U S this work is packed with the information that prospective applicants need to know including the details on academics admissions requirements tuition and fees and more *Resources in Education* ,2000-04 **Research in Education** ,1973 **The College Handbook** College Entrance Examination Board,1998 Presents information on 4 year colleges and universities and 2 year community colleges and technical schools *Peterson's Guide to Graduate and Professional Programs* Peterson,1990 *ICEL2016-Proceedings of the 11th International Conference on e- Learning* Prof. Dr. Rozhan M. Idrus and Dr Nurkhamimi Zainuddin,2016 **Complete Book of Colleges, 2005 Edition** Princeton Review (Firm),2004-07-20 Up to date information on 1 780 colleges and universities *American Junior Colleges* Walter Crosby Eells,Jesse Parker Bogue,1971 **Profiles of American Colleges** ,1996 This brand new edition of Barron s world famous college directory is in fact three information sources in one The main section presents up to date profiles of more than 1 650 accredited four year colleges a special section features an Index of College Majors and two computer disks one which operates on Windows the other on Macintosh help students prepare college application forms and letters and offer capsule profiles of all schools listed in the book *The College Board College Handbook 2006* College Board,2005-07-20 The easy way to find and compare schools fast *Barron's Profiles of American Colleges* ,1997 **Research in Education** ,1973 **The Complete Book of Colleges** ,2007 *Complete Book of Colleges, 2007 Edition* Princeton Review,2006-08-08 Lists more than 1 600 colleges and universities and provides information about admissions and academic programs **Cornell University Courses of Study** Cornell University,2004 **Profiles of American Colleges -- 2008** Barron's Educational Series,2008-07-01 Up to date facts and figures on enrollments tuition and fees academic programs campus environment available financial aid and much more make the 28th edition of Profiles of American Colleges America s most authoritative data source for college bound high school students their parents and high school guidance counselors More than 1 650 accredited four year colleges are profiled An interactive CD ROM enclosed with the directory guides students to specific schools when they enter details describing their personal academic plans and aptitudes In addition to the above cited information each college profile gives details on Admission requirements Library and computer facilities Admissions procedures for freshmen Campus safety and security Thumbnail descriptions of faculty Requirements for a degree Athletic facilities Extracurricular activities E mail addresses College fax numbers and web sites Admissions Contacts and much more Schools are rated according to Barron s well known competitiveness scale from Noncompetitive to Most Competitive Unlike some other publications Barron s refrains from the unreliable practice of ranking colleges on a first through last basis The book s tinted pages section presents a quick reference Index of College Majors that lists all available major study programs at each school Also profiled are many excellent colleges in Canada and several other countries as well as brief profiles of

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