CLASS 10 OPTIONAL MATHS

ECOECIS-ST-2080 Class: 10

D-29

Sub: Opt. Maths

Time: 2 hrs

FIM: 50 P.M: 18

Attempt all the questions.

Group: A.

 $[4] \times [-4]$

- 1] a) Define remainder theorem.
 - b) If the lines ax + by+c=0 and px+qy+r=0 are paralled, prove that aq b.p.
- a) Write the formula of cos, A in form of Tan2A. 21
 - b) Point (x, y) is reflected in the line x=0 at first and then the image so formed is reflected in the line y=k. Find the final image.

Group: B

 $16 \times 2 = 121$

- a) If a factor of a polynomial p(x)=2x3-6x2-5m-2 is x-2, find the value 31 of m.
 - b) Which term of the series 5+9+13+..... is 85? Find it.
- a) If the lines 3x+my=5 and $\frac{x}{2}+\frac{y}{3}=1$ are parallel to each other, find the value of m.
 - b) If the lines represented by 16x2-kxy+9y2=0 are coincident. Find the value of k.
- 5] a) If $\cos\theta = \frac{1}{2} \left(\alpha + \frac{1}{\alpha} \right)$ prove that: $\cos 2\theta = \frac{1}{2} \left(\alpha^2 + \frac{1}{\alpha^2} \right)$
 - b) Prove that: $Sin 75^{\circ} \sin 15^{\circ} = \frac{1}{\sqrt{2}}$

- Group: C [6×4=24] If (x)=2x+1 and g(x) = $\frac{3x+1}{2}$ are two functions. If ff(x)=g⁻¹(x). Find thevalue of x.
- A function f(x) is defined as follows: If f(x) is continuous at x=2, 71 kx+3 for $x\ge 2$ at x=2, then find the value of k. 3x-1 for x<2
- Solve by metrix method: 87

$$\frac{4}{x} + \frac{1}{y^3} = 3, \frac{2}{x} - \frac{5}{y} = -4$$

- Find the equation of a pair of lines represented by the equation x2-2xycosec0+y2=0, Also, find the angle between them.
- 101 Prove that: (2cosA+1) (2cosA-1) (2cos2A-1) = 2cos4A+1

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Siddappa N.Byrareddy

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as a nitrogen fixing bacteria, found in root nodules of leguminous plants such as peas and beans, nitrification definition, the process of converting ... The Nitrogen Cycle A2 OCR Biology Asking questions is a ... The Nitrogen Cycle A2 OCR Biology Asking questions is a sign of INTELLIGENCE ... bacteria) nitrogen fixing plant eg pea, clover bacteria. Nitrogen in the air ... 5.4.1 Plant Responses - 5.4.1 OCR bio notes Abscisic acid Inhibit seed germinaion and growth of stems. Ethene Promotes fruit ripening. The cell wall around a plant cell limits the cell's ability to divide ... Career Theory and Practice Learning Through Case Studies Career Theory and Practice: Learning Through Case Studies illustrates the process, theories, and application of career development counseling through a series ... Career Theory and Practice: Learning Through Case Studies Designed to help readers apply career development theories to their work with career counseling clients, Career Theory and Practice: Learning Through Case ... Career Theory and Practice: Learning Through Case Studies Career Theory and Practice: Learning Through Case Studies illustrates the process, theories, and application of career development counseling through a series ... Career Theory and Practice: Learning Through Case Studies Career Theory and Practice: Learning Through Case Studies illustrates the process, theories, and application of career development counseling through a series ... Career theory and practice: learning through case studies "Designed to help readers apply career development theories to their work with career counseling clients, Career Theory and Practice: Learning Through Case ... Learning through case studies 4th edition: r/textbook piracy [Request] Career theory and practice: Learning through case studies 4th edition. 14 comments sorted by Best. Career Theory and Practice: Learning through Case Studies The authors of this book demonstrate with case examples how to apply career development theories to career counselling practice. Career Theory and Practice 4th edition 9781544333663 Career Theory and Practice: Learning Through Case Studies 4th Edition is written by Jane L. Swanson; Nadya A. Fouad and published by SAGE Publications, ... Career Theory and Practice: Learning Through Case ... Career Theory and Practice: Learning Through Case Studies by Swanson, Jane L.; Fouad, Nadya - ISBN 10: 1412937515 - ISBN 13: 9781412937511 - SAGE ... Career Theory and Practice: Learning Through Case Studies Career Theory and Learning Through Case Studies illustrates the process, theories, and application of career development counseling through a series of rich ... Sceince Chapter 16 Section 1: Primates Flashcards Study with Quizlet and memorize flashcards containing terms like Primate, Binocular Vision, Opposable First Digit and more. Chapter 16 Section 1 Primates Flashcards Study with Quizlet and memorize flashcards containing terms like What belongs to the group of mammals, primates?, What is manual dexterity?, Is a primate's ... Study Guide CHAPTER 15. Study Guide. Section 1: Darwin's Theory of Evolution by. Natural Selection. In your textbook, read about developing the theory of natural selection ... Chapter 16: Primate Evolution Intrapersonal Have students find the scientific name of a primate they have seen and then write answers to the following questions: Where did you first see the ... Chapter 16 Study Guide Describe how Old World monkeys might have arrived in the New World. Study Guide, Section 1: Primates continued. Page 3. Gorilla. Australopithecine. Study Guide.

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