LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

M.A. DEGREE EXAMINATION – ENGLISH LITERATURE

THIRD SEMESTER – NOVEMBER 2007

EL 3900 - CONTEMPORARY COMMUNICATIVE CONCERNS - II

AP2

Date : 06/11/2007   Dept. No.   Max. : 100 Marks
Time : 9:00 - 12:00

Section 1 [ANALYTICAL REASONING]

Answer ALL Questions. Each question carries ONE mark. (15 Marks)
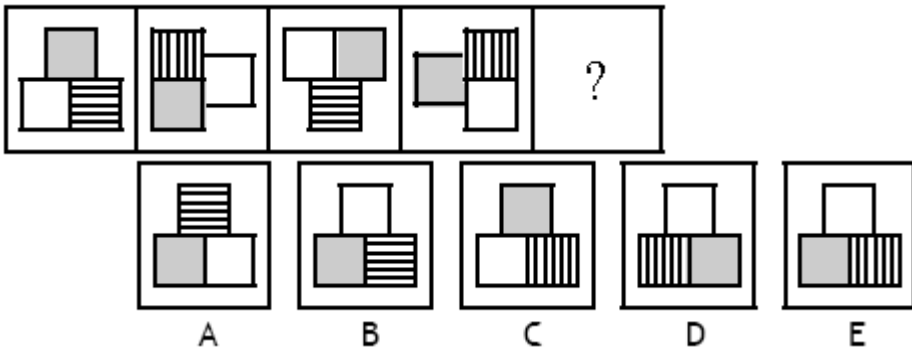
01. CAT is related to KITTEN in the same way as WOMEN is related to
    (A) PUPPY   (B) COLT   (C) CALE   (D) BABY   (E) None of these

02. If DELHI is coded as 0405120809 and Chennai is coded as 130104180119, what will Bombay be coded as
    A) 215132125   (B) 021513020125   (C) 21513020125   (D) 021412020124

03. If JOSEPH is coded as FKOALD, then GEORGE will be coded as
    (A) JAKINS   (B) CAKNCA (C) CADMNO (D) CAKNIT (E) None of these

04. If 'Water' is called 'Food', 'Food' is called 'Tree', 'Tree' is called 'Sky', 'Sky' is called 'Well'. On which of the following grows a fruit?
    (A) Water   (B) Food   (C) Tree   (D) Sky   (E) None of these

05. Which one of the following pair is different from the rest three?
    (A) 32, 13   (B) 46, 20   (C) 51, 24   (D) 72, 45   (E) None of these
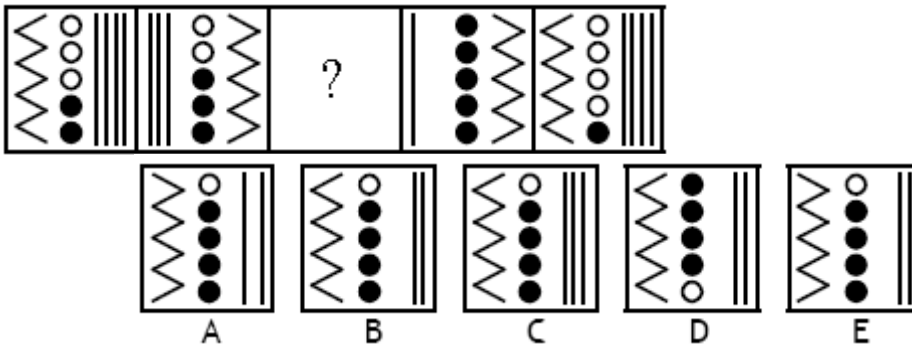
Directions for Qn. 06 – 08: Two pairs of related words are given. Find out from the four alternatives, the one which will have the same relationship with the given word.

06. Black : Sheep; White : Milk; Blue : ?
    (A) Sky   (B) Star   (C) Cloud   (D) Moon   (E) None of these

07. Ship : Anchor; Car : Brake; Light : ?
    (A) Plug   (B) Switch   (C) Bulb   (D) Fuse   (E) None of these

08. Tin : Lid; Bottle : Cork; Pen : ?
    (A) Top   (B) Cap   (C) Cover   (D) Nib   (E) None of these

09. In a certain code, '6, 7, 8' means "How are you", '3, 4, 7' means "How is life", and '5, 6, 9' means "You were wonderful", which numeral in that language means "you"?
    (A) 5   (B) 6   (C) 7   (D) 9   (E) None of these

10. Ramesh's house is to the east of Iqbal's, Edward's is west to Mohan's. If Sohan's house is to the west of Iqbal's and east of Mohan's house, whose house is the farthest from Iqbal's?
    (A) Edward's   (B) Sohan's   (C) Mohan's   (D) Ramesh's (E) None of these

11. Complete the series: ?, 106, 1591, 23866
    (A) 6   (B) 7   (C) 8   (D) 12   (E) None of these

12. If SHE = 32 and HE = 13, then WE = ?
    (A) 20   (B) 25   (C) 28   (D) 30   (E) None of these

13. If MAN = 28 and AMAN = 29, then COUPLE = ?
    (A) 80   (B) 72   (C) 90   (D) 85   (E) None of these

14.

15.

Answer ANY TWO questions. Each question carries FIVE marks.   (10 marks)

16. There are 5 burglars and once went to a bakery to rob it obviously. The first guy ate 1/2 of the total bread and 1/2 of the bread. The second guy ate 1/2 of the remaining and 1/2 of the bread. The third guy, fourth guy and fifth guy did the same. After fifth guy there is no bread left out. How many breads were there?

17. Find the values of each of the alphabets.

          N O O N
          S O O N
    + M O O N

       J U N E

Each alphabet must be represented by the same digit and no beginning letter of a word can be 0.

18. There are 4 persons - JOHN, JACOB, PETER and WILLIAMS. There are 4 languages - ENGLISH, ITALIAN, GERMAN, FRENCH.
 Conditions:-
    a. There is no common language for all.
    b. Except one language, no language is spoken by more than two.
    c. One can know either German or FRENCH but not both.
    d. JOHN can't speak ENGLISH, but JOHN can act as interpreter between JACOB and PETER. JACOB know GERMAN but he can talk with WILLIAM who doesn't know a word of GERMAN.
    e. No common language between JOHN, PETER, and WILLIAMS.
      Which two languages does each person speak?

Section 2 [BASIC SCIENCE AND TECHNOLOGY]

Answer all questions

1. Explain what is meant by scientific temper.
   OR
   Discuss the relation between science and technology.   (5 marks)

2. Describe the four basic forces in nature.
   OR
   Explain the dual nature of light.   (10 marks)

3. Briefly review a book read by you recently pertaining to science or scientific fiction
   OR
   Choose a scientist whom you admire and present his/her biography , highlighting the contributions made towards the progress of science.   (10 marks)

Section 3 [BIOETHICS]
Answer any FIVE of the following each within two pages   (5 x 5 =25 marks)

1. Discuss the ethical issues involved in cloning.
2. What are GMFs? Discuss the benefits and controversies of GMFs usage.
3. Expand the term IVF. 'IVF gives millions a leap of life'. What are your views?
4. Is animal experimentation cruel or morally justifiable? Substantiate your answer.
5. How does AIDS spread? How would AIDS be prevented?
6. Discuss the ethical, moral and religious issues involved in Stem Cell Research.

Section 4 [ENGLISH FOR SOFT SKILLS]
Answer any Five of the following in about 150 words each   (5 x 5=25 marks)

1. Explain any one problem in practising Negotiation as an art.
2. What is the method to overcome commodity obstacles?
3. What is Interactive/Collaborative Planning?
4. Identify the actors involved in negotiation dynamics in an issue in a city bus. Why do you think so?
5. What attitude should one develop regarding feedback?
6. Write a short note on the role of language in soft skill training.

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