

Entry Test for Under Graduate Program (SAMPLE)

Multiple Choice Questions

English Section

1. I did my homework when I \_\_\_\_\_ television.
  - a) Had watched
  - b) Was watching
  - c) Watched
  - d) Watching
  
2. \_\_\_\_\_ is the right combination of working and having a fulfilling personal life, spending time with friends and family etc.
  - a). Work-life balance
  - b). Job-leisure correlation
  - c). Life-job equilibrium
  - d). Life-work balance
  
3. The baby \_\_\_\_\_ usually well behaved.
  - a). shall
  - b). has
  - c). were
  - d). is

Essay :

Write a detailed essay on one of the following topic:

SHOULD RESTRICTIONS BE PLACED ON THE USE OF MOBILE PHONES IN PUBLIC AREAS LIKE RESTAURANTS AND THEATERS?

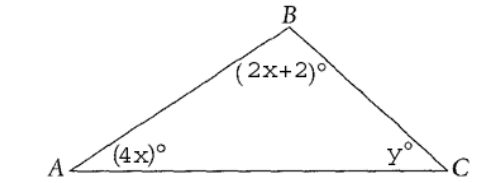
### Mathematics Section

1. What is the average (arithmetic mean) of  $4x + 5$ ,  $7x - 6$ , and  $-8x + 2$ ?

- a).  $X+1$
- b).  $X+1/3$
- c).  $3X+1$
- d).  $3X+1/3$

2. In the triangle above, if the measure of angle B is 52 degrees, then what is the value of  $y$ ?

- a). 20
- b). 22
- c). 24
- d). 28



3. Amna drove at an average rate of 50 miles per hour for two hours and then increased her average rate by 50% for the next 3 hours. Her average rate of speed for the 5 hours was  $t$  miles per hour. What is the value of  $t$ ?

- a). 55 mph
- b). 60 mph
- c). 65 mph
- d). 70 mph

### General Knowledge Section

1. How many continents are there in the world?

- a). 5
- b). 6
- c). 7
- d). 8

2. A great deal of CO<sub>2</sub> production is the result of traffic \_\_\_\_\_

- a). Obstruction
- b). Jamming
- c). Overcrowding
- d). Congestion

3. Who is the current Prime Minister of U.K.?

- a). Tony Blair
- b). Barack Hussein Obama
- c). Gordon Brown
- d). Prince Charles

### Computer Section

1. Who is known as father of Computer?

- a) Charles Babbage
- b) Newton
- c) Einstein
- d) Grham Bell

2. WWW means \_\_\_\_\_?

- a) World Wide Wrestling
- b) World Wide Web
- c) World's Word Web
- d) World Wide Watch

3. The main storage is another name of \_\_\_\_\_?

- a) Primary Storage
- b) Secondary Storage
- c) C++ Storage
- d) None of the above