

KEY PAPER

ADMISSION TEST FOR THE DEGREE COURSE IN MEDICINE AND SURGERY

Academic Year 2014/2015

General Knowledge and Logical Reasoning

- 1 A survey was carried out of people entering and leaving a particular theme park during one day in late summer.

People entered at a steady rate of 600 per hour from opening time at 9 am until 7 pm, when the entrance gates were closed. Nobody left until 3 pm, from which time people came out at a steady rate of 15 per minute until 9 pm. At 9 pm the park closed and all remaining visitors had to leave.

Which one of these graphs best represents the number of people inside the park as the day progressed?

