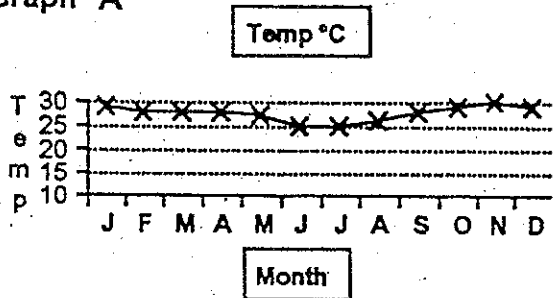


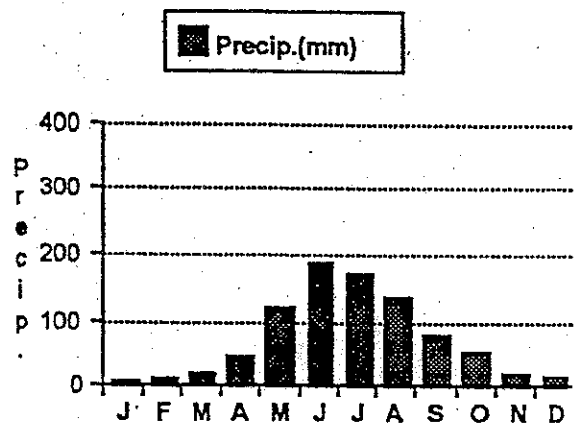
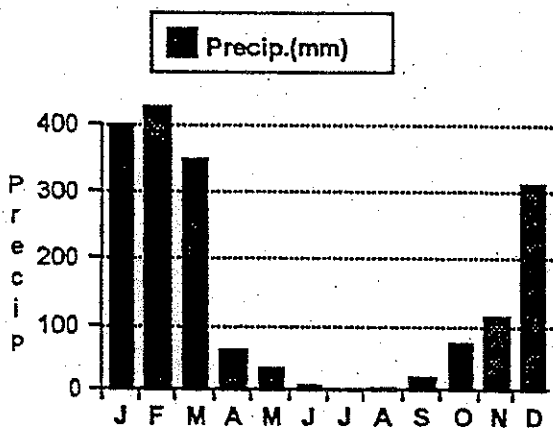
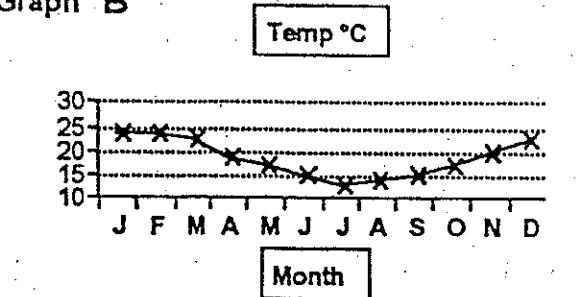
**Topic Test 4 Atmospheric variations - Temperature and rainfall graph**  
(Suggested time 10 minutes)

Use the information from the following climate graphs to answer the questions below:-

Graph A



Graph B



- Calculate the annual range in temperatures for each graph? (1 mark)  
 A \_\_\_\_\_  
 B \_\_\_\_\_
- Answer the following questions:- True or False (Place a T or F in the box provided)
 

(a)	Location B has summer rainfall.	T or F	<input type="checkbox"/>
(b)	Location A would be at a lower latitude than location B	T or F	<input type="checkbox"/>
(c)	Location A has a lower total rainfall than Location B	T or F	<input type="checkbox"/>
(d)	Location A has a higher annual average temperature than B.	T or F	<input type="checkbox"/>
(e)	Location B has its wettest month in June.	T or F	<input type="checkbox"/>

(5 marks)

3. The locations of the two graphs are Australian state or territory capitals.  
 Location A is most likely to be:- (Tick the appropriate box)  
 Alice Springs  Darwin  Hobart  Perth  Sydney  (1 mark)  
 Give a reason for your choice

\_\_\_\_\_ (1 mark)

Location B is most likely to be:- (Tick the appropriate box)  
 Alice Springs  Darwin  Hobart  Perth  Sydney  (1 mark)  
 Give a reason for your choice

\_\_\_\_\_ (1 marks)

Total 10 marks