MA651 Topology. Quiz 11. 18 April 2006.

1) Complete metric

2) Baire theorem

3)	Cartesian	product	topology
1)	Locally c	onnected	space

5) Embedding map

6) Limit point of a filter

8) Equivalence	of bases	

7) Relation between adherent and limit points

9) Induced topology

10) Continuous map