

The Federation of Irish Beekeepers' Associations

(Comhnascadh Cumann Beachairí na hÉireann)



EDUCATION & EXAMINATION BOARD

PROVINCIAL PRELIMINARY EXAMINATION

Time allowed: 30 minutes

Saturday 27th. May 2017 at 9.30 am.

Name: _____

If you are under 18 give your date of birth _____

All 20 questions carry equal marks

1	Name 4 different hive parts.	1. _____ 2. _____ 3. _____ 4. _____
2	How many legs does a drone have?	
3	How many pieces of timber are put together to make up a National brood frame?	
4	How many pins/nails are usually used to assemble the above frame - 5, 7, 11 or 13?	
5	What is the blank frame some beekeepers put at the back of the brood box called?	
6	If you saw soiling at the hive entrance, what disease would you suspect?	
7	If you saw crawling bees in front of the hive what disease would you suspect?	
8	Is the following statement TRUE or FALSE? <i>Varroa mites prefer drone brood over worker brood for reproduction.</i>	
9	Honeybees collect water. Give two uses for this water in the hive.	1. _____ 2. _____
10	Bees often benefit farmers, growers and neighbours more than the beekeeper. How come?	

11	Very often in March and April we can find a lot of patchy drone brood in worker cells. What is the problem?	
12	Worker bees often perform either a round or a waggle dance. Why do they dance?	
13	Give another name for corbiculae and on which legs are they found.	1..... 2.....
14	What is supersedure?	
15	Name two pests that can damage stored comb?	1..... 2.....
16	How many parents does a drone have? How many grandparents does a drone have?	a) b)
17	Name 3 (three) important sources of nectar in Ireland.	a) b) c)
18	The bee's body is divided into 3 parts. Name them.	a) b) c)
19	Name 3 substances collected by bees.	a) b) c)
20	What do these letters stand for?	AFB EFB DWV SHB