

# Ulster Beekeepers' Association

Preliminary Level Examination 30 Jan 2021  
 Compiled by the UBKA Education Committee

**CANDIDATE EXAMINATION NUMBER**



**Time Allowed: 30 minutes**

All 20 questions carry equal marks (5 each)      70 marks or better to pass

<b>1</b>	Name 2 features that identify a drone from a worker bee.	<b>1)</b> ..... <b>2)</b> .....
<b>2</b>	Name the types of cells that may be found on a frame of brood?	
<b>3</b>	Normally, how many days from the laying of a honeybee egg in a queen cell to the emergence of the queen?	..... <b>DAYS</b>
<b>4</b>	During an inspection how would a beekeeper know that a queen was present in the hive and OK?	
<b>5</b>	List 3 parts of a hive.	<b>1)</b> ..... <b>2)</b> ..... <b>3)</b> .....
<b>6</b>	What food provides the bees with minerals?	
<b>7</b>	How many days from the laying of a honeybee worker egg to the hatching of the larva?	..... <b>DAYS</b>
<b>8</b>	Name one method of swarm control.	

<b>9</b>	What do bees remove from nectar when making honey?	
<b>10</b>	What do you do to frames of honey before you place them in an extractor?	
<b>11</b>	What danger is associated with 2 <sup>nd</sup> hand comb?	
<b>12</b>	Which does more harm to bees, cold or dampness?	
<b>13</b>	What feature is usually present in a hive before a swarm will depart?	
<b>14</b>	What is cut comb honey?	
<b>15</b>	Varroa mites prefer worker brood over drone brood; true or false?	
<b>16</b>	Name a brood disease that must be reported to the Dept. of Agriculture.	
<b>17</b>	Where do bees get propolis from?	
<b>18</b>	What is the second or subsequent swarm from a colony called?	
<b>19</b>	Name 2 crops to which bees are taken for pollination	<b>1)</b> ..... <b>2)</b> .....
<b>20</b>	What is the name of the hive part where the queen lives?	