

Intermediate Examination 29th September 2018

Beekeeping Husbandry Practice Paper

Time Allowed: *three (3) hours.*

Answer **Question 1** and **any four (4)** other questions.

Draw diagrams and sketches where appropriate.

Write clearly and adhere strictly to the subject matter of the questions



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1. 1. At your 1st Spring inspection, what should you look out for?
2. What action would you take if you observed raised worker cappings?
[10 marks each]
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2. Describe 5 of the following 7 items in detail
Nuclei, Bee Space, Moving colonies, Queen marking, Storing supers of drawn comb
Oilseed Rape, Resistant Varroa mites
[5 @ 4 marks each]
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3. Write notes on the following 5 topics
Acetic acid, Bee Escapes, Laying workers, Comb storage, Swarming
[5 @ 4 marks each]
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4. 1. How should heather honey be extracted and readied for sale
2. Detail the labelling requirements for all types of honey.
[10 marks each]
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5. Write notes on any 4 of the following 6 topics
Pollen, Water in the honeybee colony, Chalkbrood, Hypersensitivity to bee stings,
Robbing, What can be learned by observing the hive before opening it.
[4 @ 5 marks each]
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6. 1. Describe the indicators of a colony being queenless and how the presence of a queen
can be confirmed
2. Describe how a purchased queen can be introduced to take over a full-sized colony
[10 marks each]
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