



BIOLOGY

BOOKS - JNAN PUBLICATION

HUMAN FOOD AND FOOD PRODUCTION



1. The fowls that do not incubate eggs____

A. Brahma

B. Cochin

C. Leghorn

D.

Answer:

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2. Fish that is imported from foreign countries_____

A. Rohu

B. Grass Carp

C. Mrigel

D. Bata

Answer:

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3. The fowls that produce eggs and meat___

A. Brahma

B. Leghorn

C. Aseel

D. Rhode Island Red

Answer:

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4. Mrigal and Common carp collect food in

water from_____

A. upper layer

B. middle layer

C. lower layer

D.

Answer:

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5. According to the location of fish production

fisheries are of _____

A. two types

B. three types

C. four types

D. many types

Answer:

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6. Example of major carp___

A. Rohu

B. Bata

C. Punti

D. silver carp

Answer:

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7. Silver Carp is_____

A. Major Carp

B. Minor Carp

C. Exotic Carp

D.

Answer:

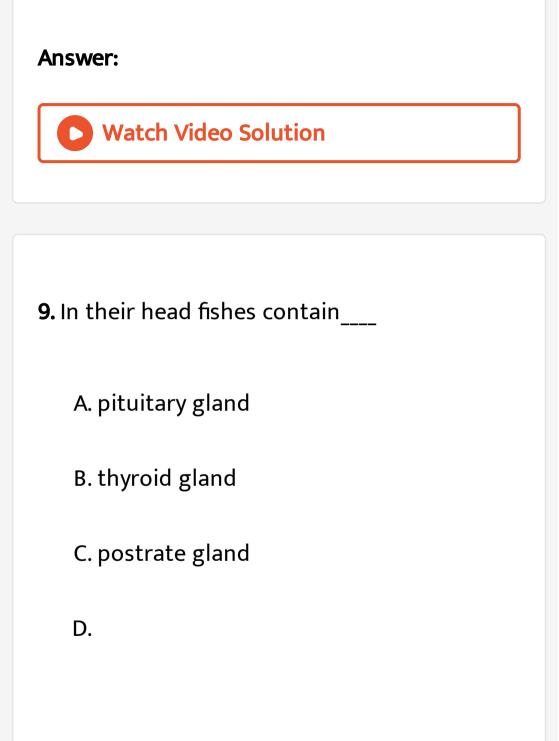
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8. A kharif crop____

A. gram

B. groundnut

C. mustard



Answer:



10. A fibre crop___

A. tea

B. paddy

C. mango

D. jute

Answer:



11. Green tea contains___

A. vitamin B complex

B. vitamin C

C. vitamin A

D. vitamin K

Answer:

12. A cereal crop is_____

A. Tulshi

B. Coffee

C. Wheat

D. bean

Answer:

13. Which one is decorative plant?___

A. Tomato

B. Potato

C. Banana

D. Cactus

Answer:

14. King of fruits____

A. mango

B. banana

C. grape

D. orange

Answer:

15. A Rabi Crop___

A. Paddy

B. Barley

C. Groundnut

D. Cotton

Answer:

Trawler is used for removing weeds and loosening the soil.



17. State whether True or False:-

Small farmers use winnowing to separate

grains from the chaff.

The food of the domestic animal is known as fooder.



19. State whether True or False:-

Fresh crop has less moisture.



Infestation of the microbes can occur, if freshly

harvested grains are stored without drying.



21. State whether True or False:-

Presently oxygen gas is continuously

circulated through the granaries.

Maize is an important crop of the world.



23. State whether True or False:-

Paddy is one of the major food crop of India.

Aush paddy seeds are directly sowed in the agricultural field.



25. State whether True or False:-

Swarna, Masuri paddy mature within 95-115

days.

The branch of science in which the process of

food production is discussed is _____.



27. Fill in the blanks:-

When plants of the same kind are cultivated in

a large area, the plants are collectively termed

as _____.

The brach of agriculture in which the process

of fruit and vegetable cultivation is discussed

is called_____.

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29. Fill in the blanks:-

_____ and other microbes that live in the

soil act as farmer's friend.

_____ is used for removing weeds and

loosening the soil.

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31. Fill in the blanks:-

_____ manure is produced by decomposition of dead plants and animal wastes.

_ fertilisers are chemical subtances.



33. Fill in the blanks:-

The supply of neccesary water to the crops in

the filed at definite intervals is termed as



A big well and a whell are used in _____

method.

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35. Fill in the blanks:-

The unnecessary plants that grow in the

agricultural field are termed as _____.

The cultivation of _____ crop generally starts

grom the beginning of monsoon.



37. Fill in the blanks:-

The _____ fly in hordes and cause severe

damage to the crops like sugarcane, wheat by

feeding on their leaves.

Fungi produce _____ disease in wheat and

disease in potato.

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39. Fill in the blanks:-

Animals like rats can be controlled by _____

and _____.

__ is an important job after the crop gains

maturity.



41. Fill in the blanks:-

Harvesting and threshing both can be done

with the help of a machine called_____.

The food of the domestic animals is known as



43. Fill in the blanks:-

_ is one of the major food crop



____ paddy cultivation is more in West

Bengal.



45. Fill in the blanks:-

is indigenous to India.

46. Fill in the blanks:-
We get and from honey-bee.
Watch Video Solution
47. Fill in the blanks:-
honey bee collect nectar from
flowers.
Watch Video Solution

The culture of fishes are called_____.

Watch Video Solution

49. Fill in the blanks:-

Rearing of birds for meat and eggs are called

50. Fill in the blanks:-The female fish releases _____ and the male fishes release the _____ when injected with pituitary extract. Watch Video Solution 51. Fill in the blanks:-Sperms and eggs unite to produce _____ Watch Video Solution

Cotton is a _____ crop.

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53. Fill in the blanks:-

Black pepper is a _____ crop.

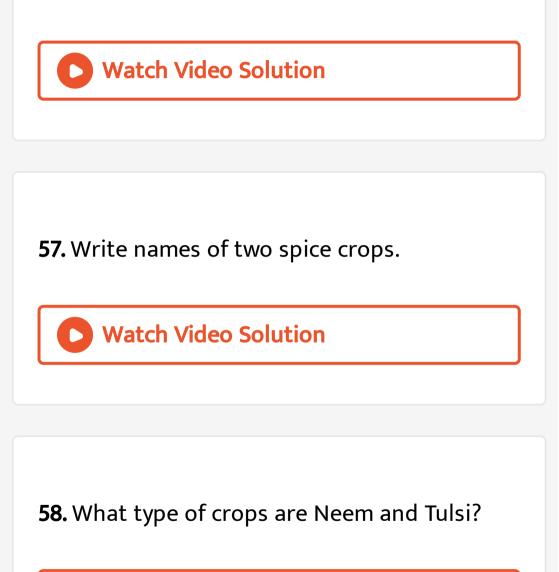
54. Match the following:-

Column A	Column B 🕤 👻 🤞
a) Tea is a	i) when organic manure is used
b) Hoe is used for removing weeds	ii) the roots of plants
c) Seed drill is a	iii) important commercially
d) Inorganic fertilisers are manufactured	iv) with queen honeybee
e) The soil becomes porous	v) and loosening the soil
f) Termites feed on	vi) plantation crop
g) High fluride content in tea leaves	vii) are reared for economic gain
h) Male honcybee takes part in breeding	viii) in fertiliser factories
i) Minor carps sre not	ix) prevents tooth decay
j) Birds like ducks and fowls	x) sowing tool

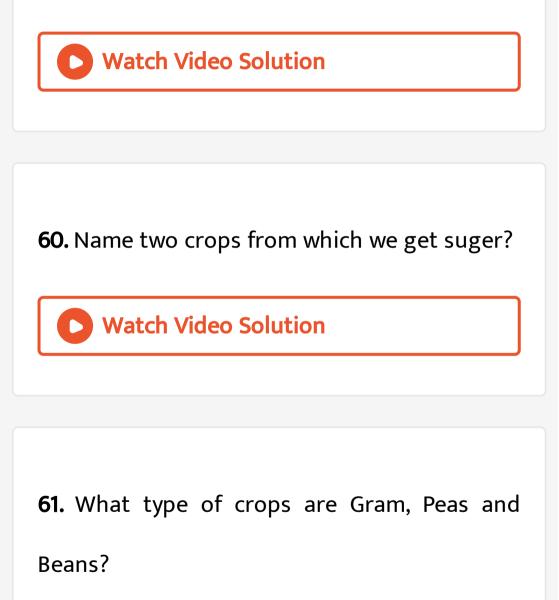
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55. Write names of two fibre crops:

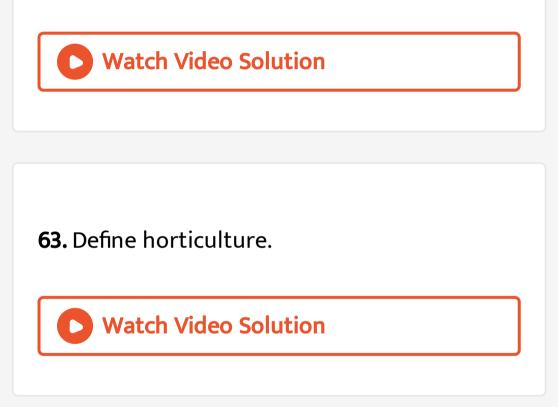
56. Write names of two oil seeds.



59. Give example of two tuber crops?

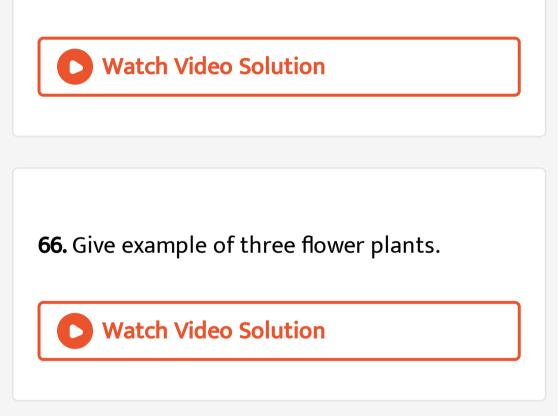


62. Give example of two Plantation crops.



64. Write names of three vegetables.

65. Name two decorative plants.



67. When cultivation of Kharif crops start?

68. On which monsoon the production of

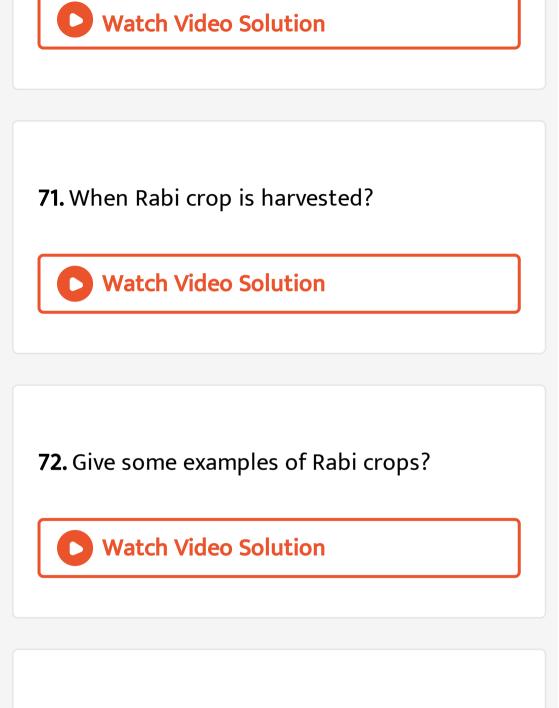
Kharif crops depend?



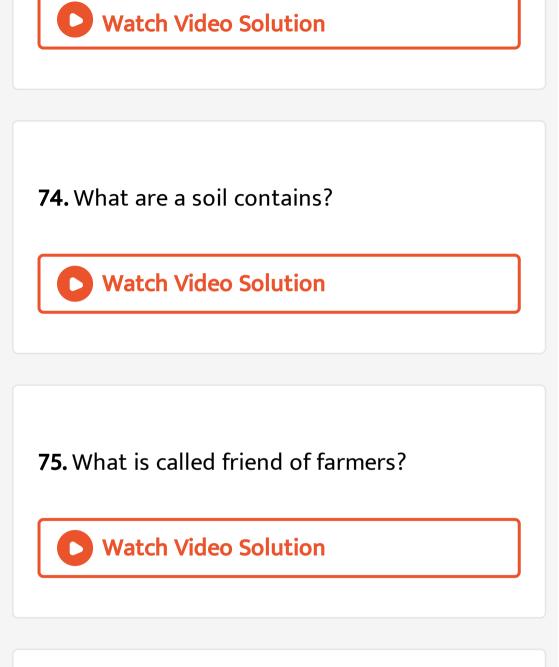
69. Give some examples of Kharif crops?



70. When cultivation of Rabi crops start?

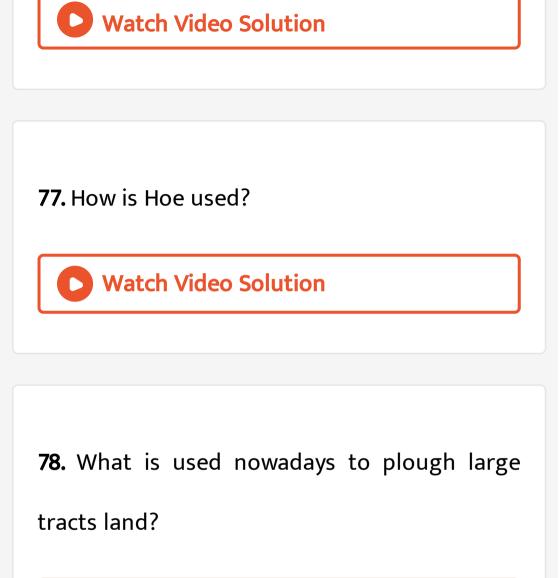


73. What is termed as Agricultural practices?



76. What is ploughing?

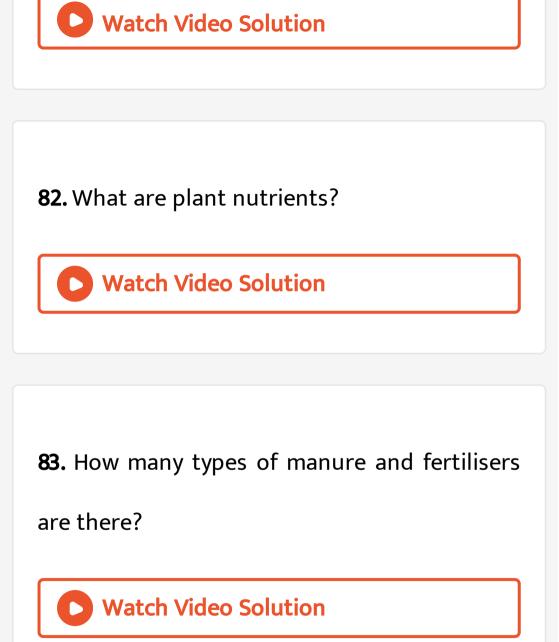
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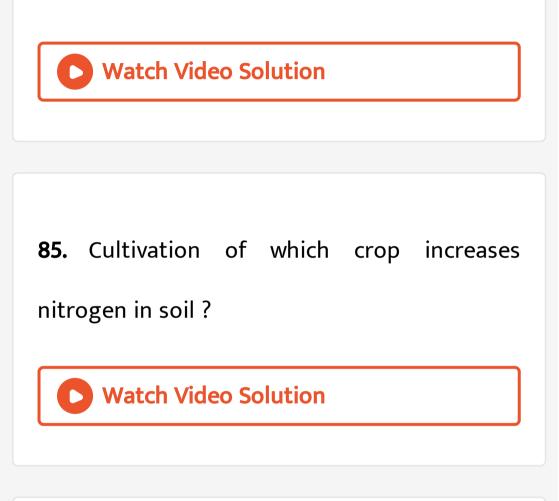
79. What is used nowadays to plough small agricultural land? Watch Video Solution 80. How is seed drill used? Watch Video Solution

81. Why the farmers dip the seeds in chemicals

before sowing?

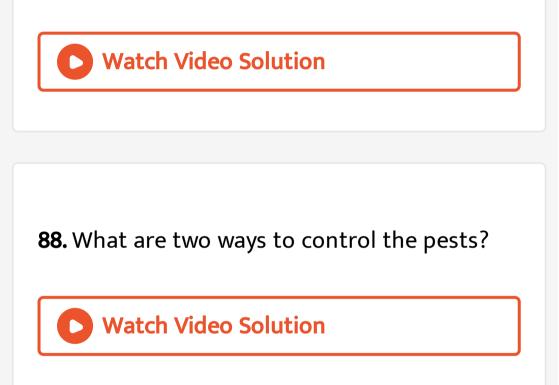


84. How organic manure is produced?



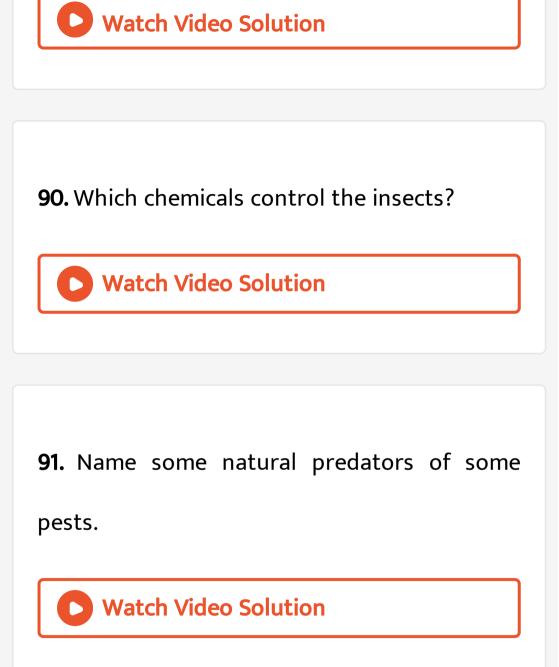
86. What is crop rotation?

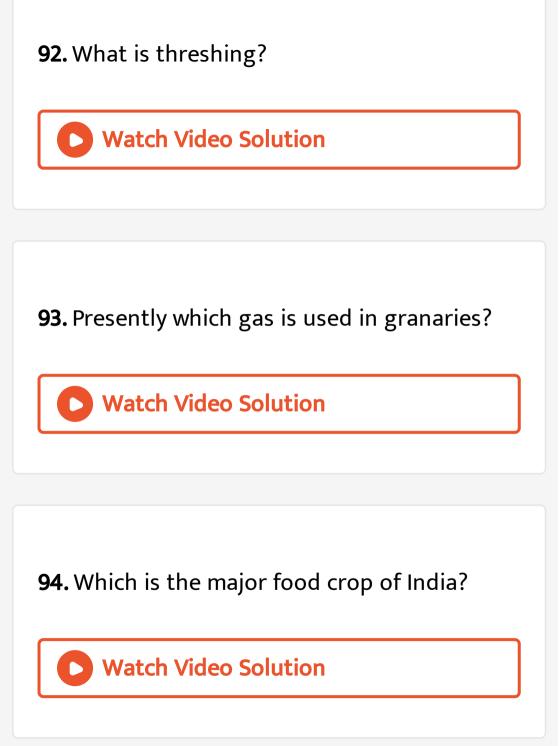
87. Write name of some common weeds.



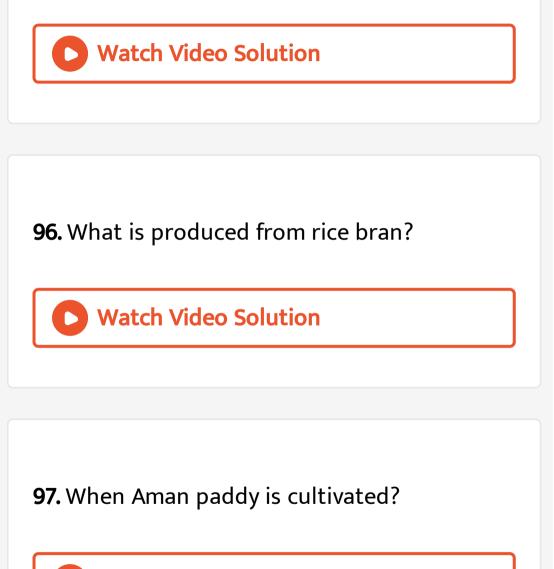
89. What type of chemicals are used to control

rats?





95. What is the nutritive value of rice?



98. Name some good varieties of indigenous

Aman paddy.



99. When Boro is harvested?

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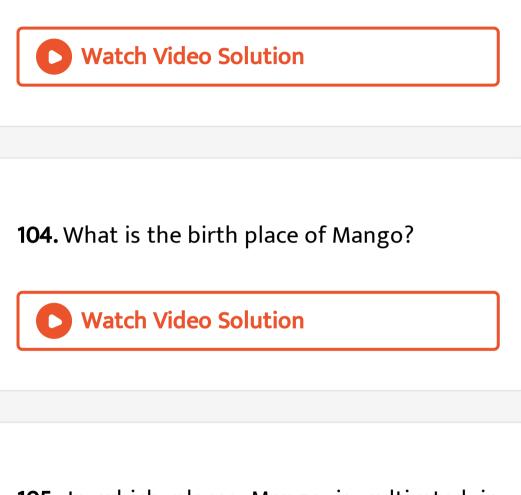
100. How much time Ratna Paddy takes to mature?



102. Name some varieties of Long duration

variety Paddy.

103. What is golden rice?



105. In which places Mango is cultivated in

West Bengal?

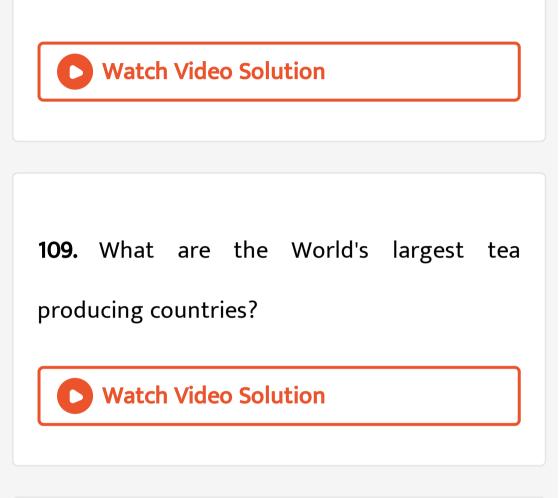
106. What type of soil is suitable for Mango cultivation?

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107. What are the different ways of grafting

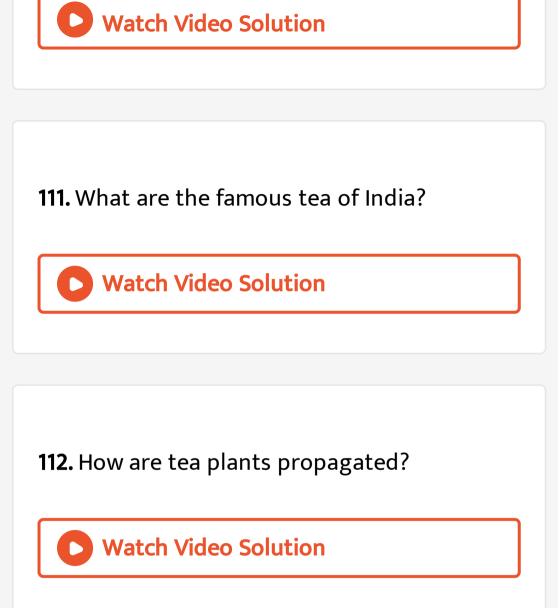
done in Mango?

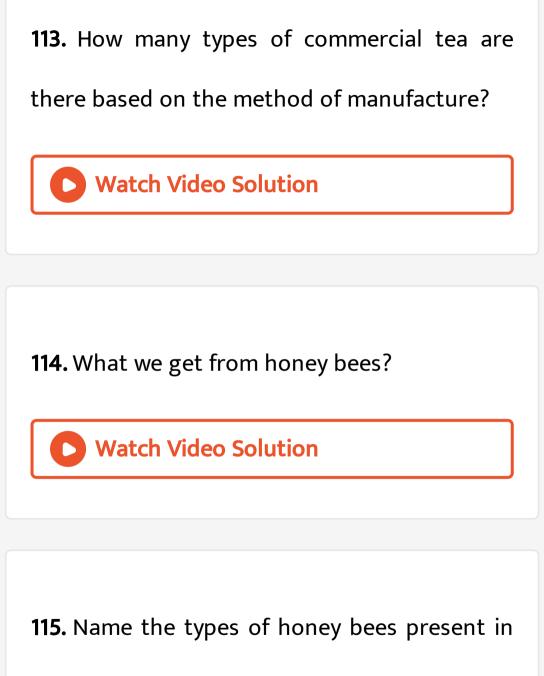
108. Name some varieties of Mango.



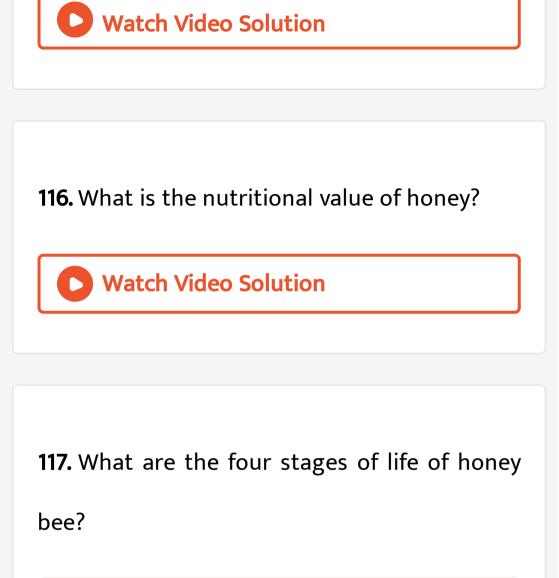
110. Name the main tea producing states of

India.

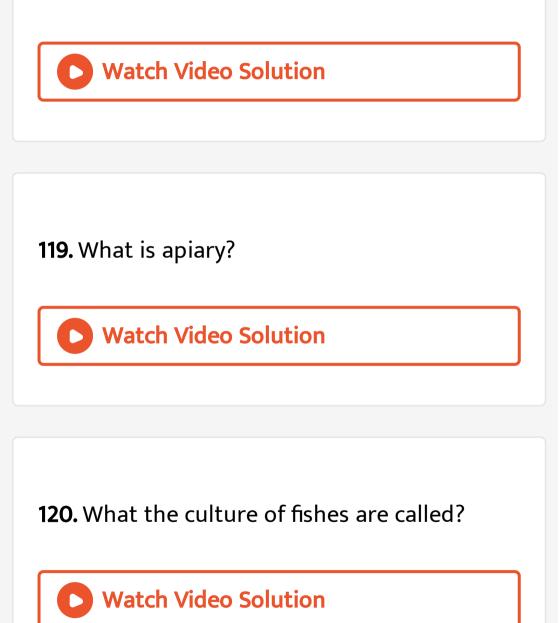




honey bee society.



118. What is apiculture?



121. What is fertilisation.



122. Name the ponds the spawns are reared

one after another.

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123. What is composite fish culture?

124. What is Composite Mixed Fish Culture or

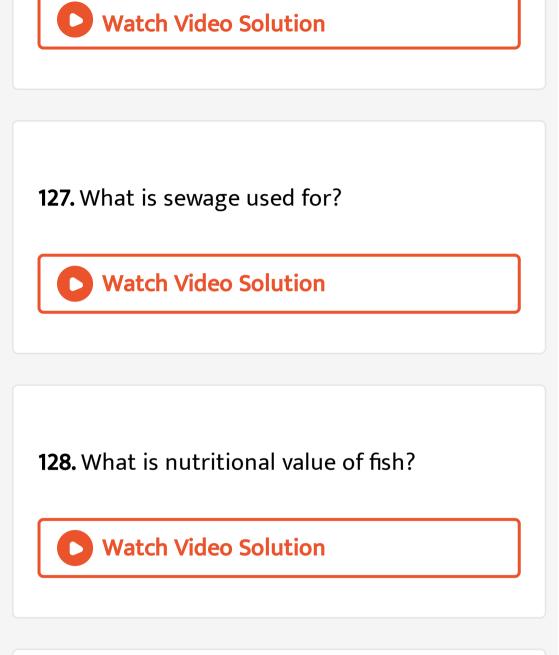
Polyculture?



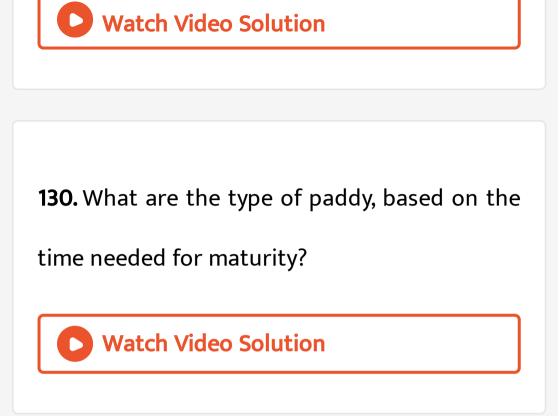
125. What is the primary food of fishes?



126. What is sewage?



129. What is Broiler?



131. Why are manure and fertilisers added to

soil?



132. What requirements are fulfilled by

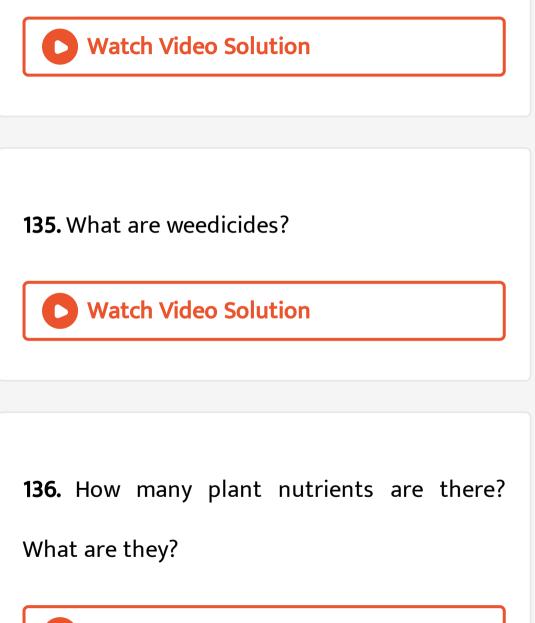
Inorganic fertilisers?



133. What harm occurs if ammonium sulphate and sodium nitrite is not used in accordance with the properties of the soil?



134. What is irrigation?



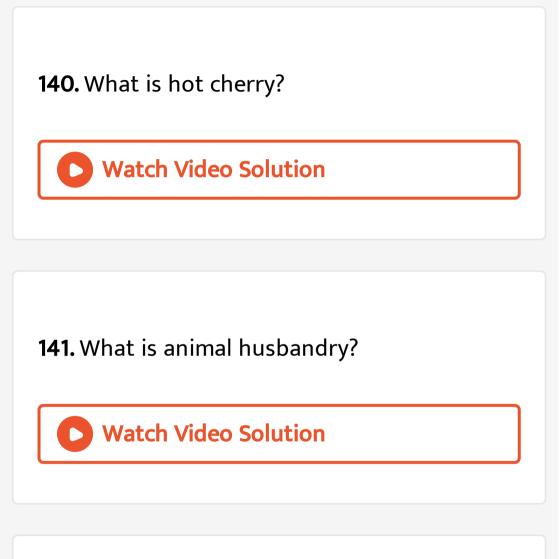
137. What is grafting ?

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138. What is fodder?

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139. What is the nutritional value of Mango?



142. What are pests? Name some of them.

143. What is NPK?

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144. Which of the topics are relevant to Agriculture.

A. crop

B. biodiversity

C. sedimentation tank

D. carbohydrate

Answer:

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145. List the activities that a farmer has to perform to produce crops.

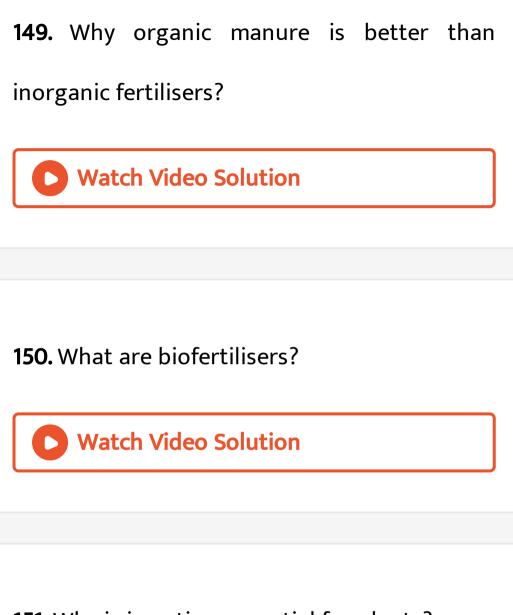
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146. What is a plough?



148. What are the problems in using inorganic

fertilisers?



151. Why is irrgation essential for plants?

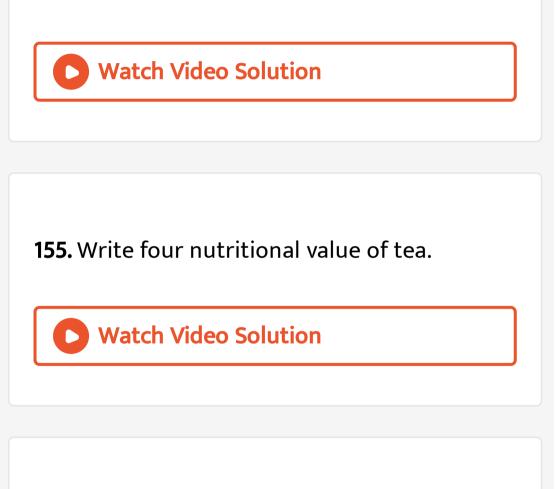
152. How irrigation is done in fields?



153. What are the problem of controlling pests?

154. Describe briefly how Inarching is done in

mango.



156. Describes the different types of work done

by the different types of honeybees.



beehive and produce honey?

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158. What are carps? How many types of carps

are there?

159. Differentiate between Major carp and

Minor carp.

