



# **BIOLOGY**

# **BOOKS - JNAN PUBLICATION**

# Crisis of Environment, Plants and Animals



**1.** When do buds appear in a mango tree?

2. When do migratory birds visit our country

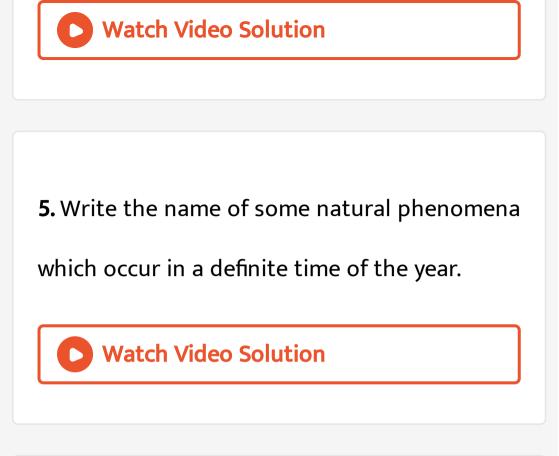
from abroad?

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3. when do the Hilsa fishes lay eggs?

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**4.** When does Palash bloom?



6. In which time of the year, is our country very

warm.

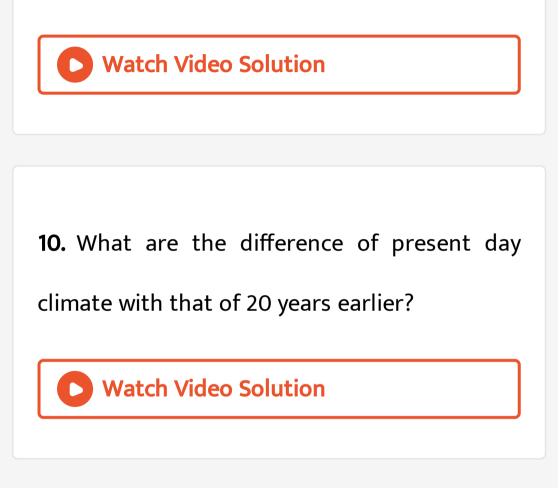
7. Do you know the name of any other season apart from Summer, Monsoon, Autumn and Winter?



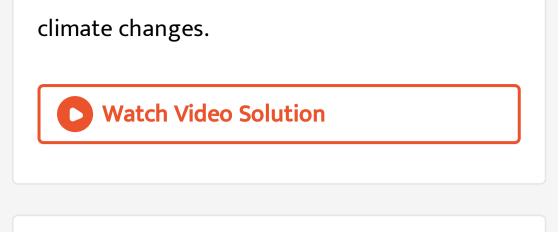
# 8. Does Monsoon arrive at a definite time in

every year?

**9.** How long does the winter stay?



**11.** Trace out different problems (other than physical problems) of your locality due to



**12.** What can be done so that the climate change do not cause major disruptions?

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13. Where does the emitted gases from various

sources go?



**14.** Describe the reasons behind the loss of biodiversity.



# 15. What will happen if The Sundarban is wiped

out to meet the requirement of wood?

16. Let's make a list of different animals who

fall prey to the greed of the poachers.



**17.** What will happen if The number of tiger or other big carnivores decreases significantly in a forest.

**18.** What will happen if some fishes were introduced in a pond which eat other small fishes.



# 19. What will happen if The amount of rainfall

decreases in a certain region?

20. What will happen if Industrial waste is poured into the river water?
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**21.** What will happen in case of large scale exploitation of a plant that is a source of medicine.

# 22. Make a list of different wastes from

different sources

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# **23.** The ability to absorb $CO_2$ in different plants is:

A. same

B. different

C. may be same, may be different

#### Answer:

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# **24.** Corals become affected due to the increase

in-

A. acidity

B. temperature

C. acidity and temperature

#### Answer:

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**25.** Indiscriminate use of chemicals can bring about the destruction of-

A. animal

B. plants

C. animals and plants

#### Answer:

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**26.** Trees of a jungle are felled-

A. to produce luxury materials

B. for increasing agricultural land

C. to increase the habitable areas

D. all the true





## 27. Musk is obtained by killing-

A. deer

- B. elephant
- C. bear
- D. sheep





28. Hide is obtained by killing-

A. elephant

B. bear

C. tiger

D. sheep

Answer:



29. Horns of deer are used for-

A. decorative items

B. medicine

C. perfume

D. garments

**Answer:** 

30. Reserpine is received from-

A. Penicillium

B. Rauwolfia

C. Basil

D. Cinchona

Answer:

31. The habitat of grass, moss, water-lily is-

A. near a pond

B. termite hill

C. water dyke

D. wet land

Answer:

**32.** The ice cover of Alaska Bay adjoining the North Pole has reduced by 40% in last-

A. 10 years

B. 30 years

C. 20 years

D. 40 years

#### **Answer:**

**33.** The average temperature of earth had increased by  $1^{\circ}C$  in last-

A. 100 years

B. 50 years

C. 200 years

D. 150 years

#### Answer:

**34.** More than 99% of the glaciers are present in-

A. North poles

B. South poles

C. North and South poles

D.

#### Answer:

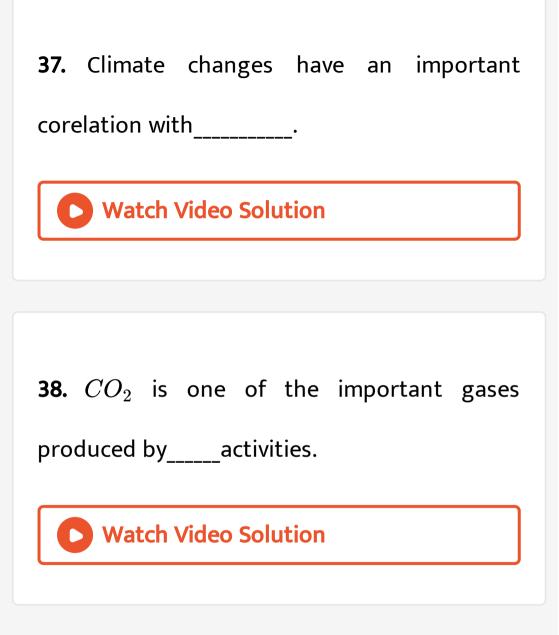
**35.** \_\_\_\_\_is an atmospheric condition which changes every day, every hour even in every moment.

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	match	viaco	50	

# **36.** \_\_\_\_is the average of weather of a

## particular area for a long period (years).





**39.** The biggest souce of fresh water on the

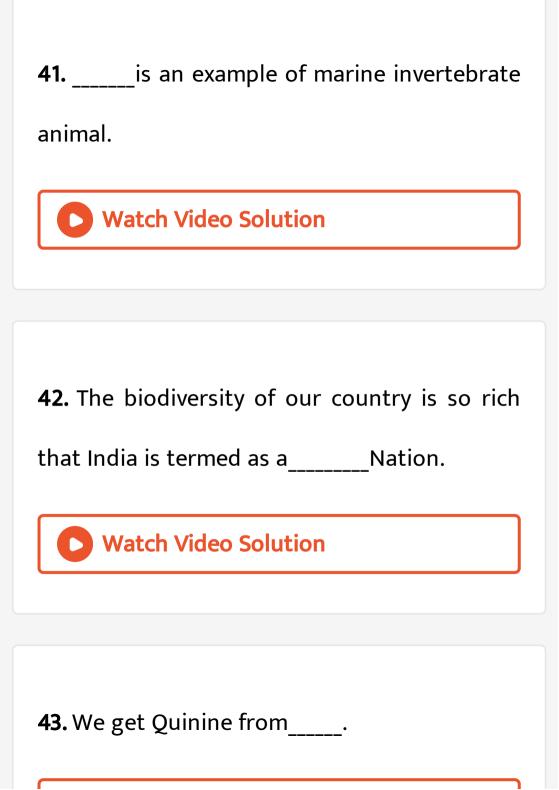
earth is\_\_\_\_\_.

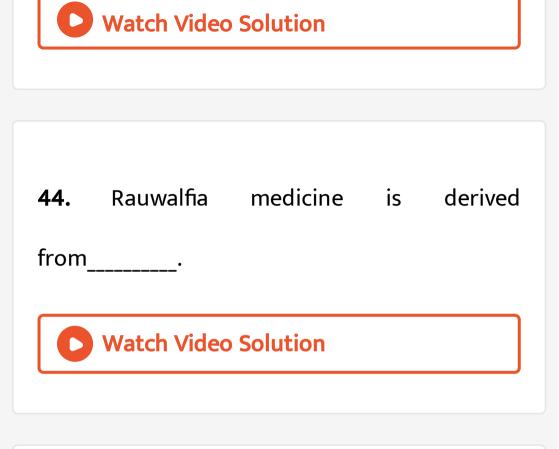
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# 40. More than 99% of the glaciers are present

in-







45. State whether True or False: Climate is the

average for small period of time.



46. State whether True or False: Hilsa fish lay

eggs in the rainy season.

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**47.** State whether True or False: Climate changes does not have any relation with global warming.

48. State whether True or False: Some glaciers

are also found in Himalayas.

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49. State whether True or False: Sea level may

fall due to the melting of these glaciers.

**50.** State whether True or False: The coastal areas may become flooded if the sea level rises.



**51.** State whether True or False: Glaciers reflect nearly 20% of the sunlight and absorbs 80%

of it.



**52.** State whether True or False: Coral exoskeleton is made up of sodium bicarbonate and it protects the body.

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**53.** State whether True or False: Dead corals and other organic materials help in forming the coral island.

54. State whether True or False: The temperature of Indian Ocean have risen due to global warming.

55. State whether True or False: India is the

habitat of 30% of all the plants of the world.

**56.** State whether True or False: Introduction of Tilapia and giant African magur in the ponds of rural Bengal posed a huge problem

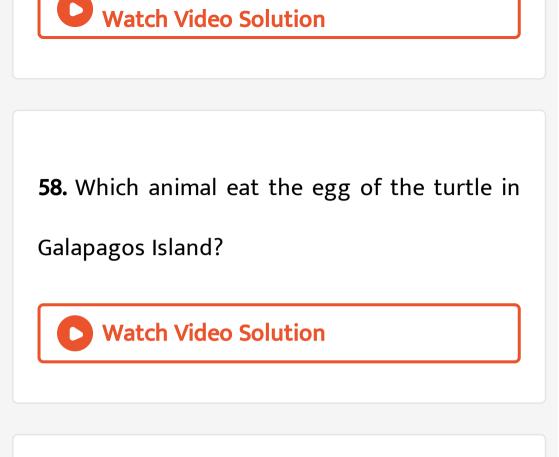
for the existence of indigenous fishes.

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## **57.** Match the column A with column B.

Column A	Column B		
a) Coral reefs are in danger	i) in the atmosphere		
b) Glaciers reflect nearly 80%	ii) of the world were lost forever		
c) 2005 was the warmest year	iii) of leaf absorb more CO,		
d) Weather of two nearby places	iv) due to global warming		
e) Some gases are naturally produced	v) viral infection		
f) Some glaceries are found	vi) on the verge of extinction vii) of sunlight viii) can be different ix) in the Himalayas		
g) In 1988 nearly 16% of corals			
h) Bengal vulture is			
i) Hepatitis is a			
i) The plant with greater surface area	x) in the last century		





**59.** From which country Tilapia came?

60. Name three fishes which are on the verge

of being extinct?

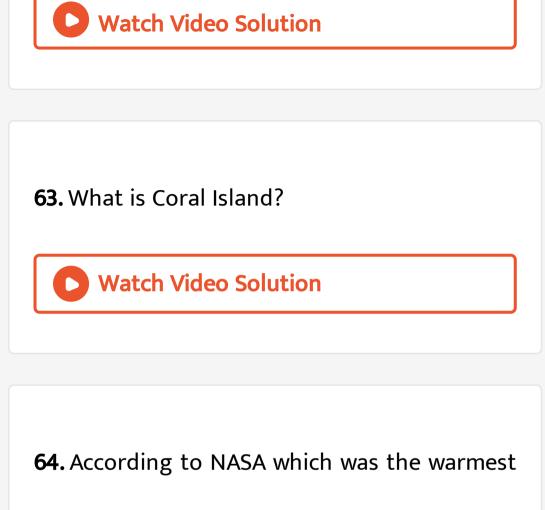
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**61.** The polar ice caps are melting, why?

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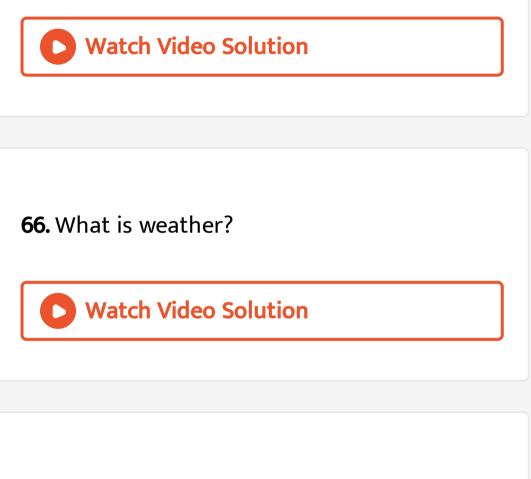
62. Name some animals that live in the Coral

reefs.



year in the last Century?

65. What is Food Web?



67. What is climate?

68. What was the usual height of the frozen

ice in the Amarnath cave in Kashmir?

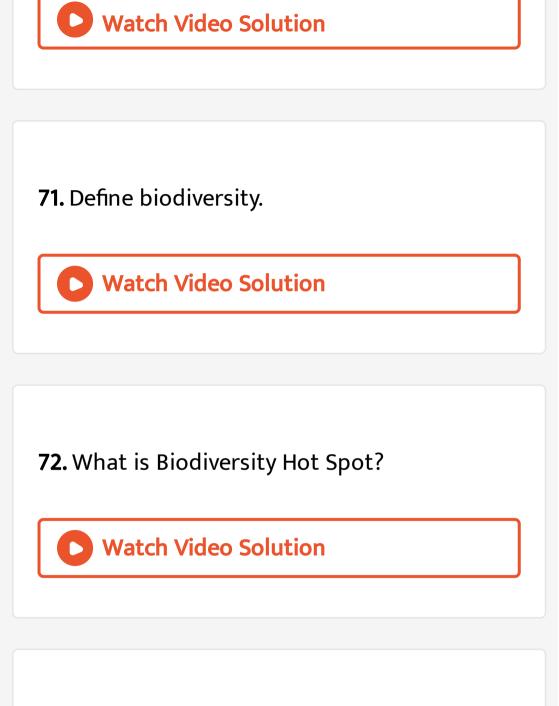


69. What will happen if the glaciers melt due

to global warming?

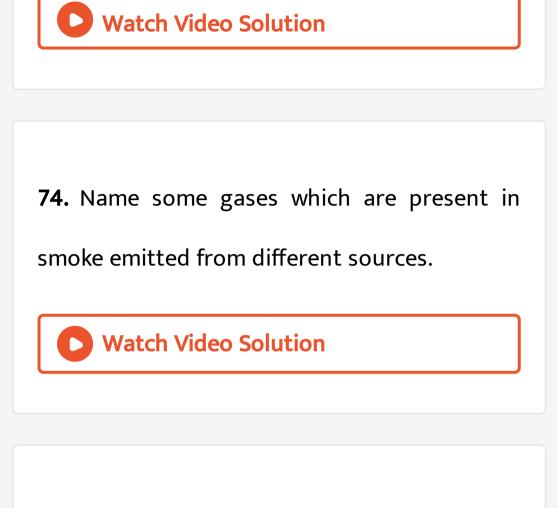


70. What is coral reef?



73. What is mean by global warming?

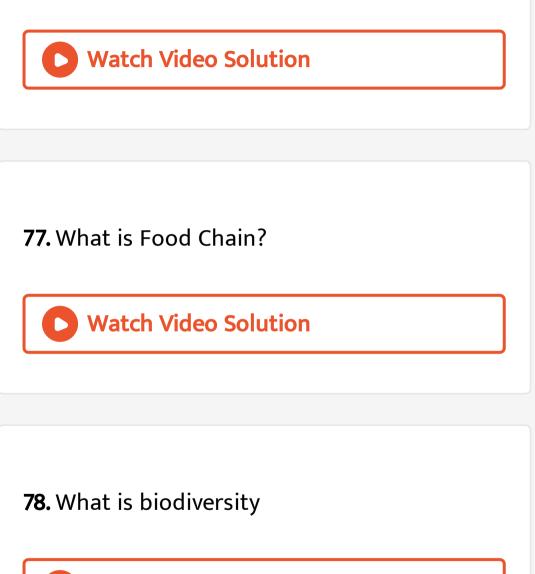
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75. Name some animals which are on the verge

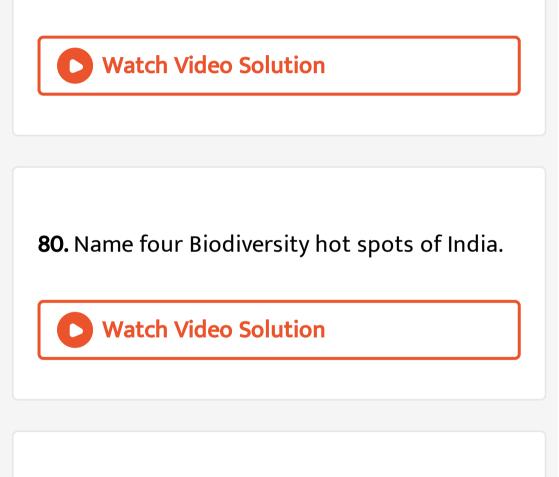
of extinction?

**76.** What is Coral? Write a short note on it.



79. Describe the reasons behind the loss of

biodiversity.



81. How are plants useful to us?

