Shri Pragya Mahavidhyalaya

Environmental Studies

Class Test- BBA Semester I

Date 21 Nov 2022

Time 2 Hrs

Max Marks 30

- Q1 What is the environment? Define its different components. (6)
- Q2 What are the causes of air pollution? (6)
- Q3 Justify why it's so crucial that biodiversity be preserved. (6)
- Q4 Define the term "Sustainable Development." In detail. (6)
- Q5 In your own words, define "Conservation." (6)

Director
Shri Pragya Mahavidyalaya
Bijainagar-305624

Shri Pragya Mahavidyalaya

Principles of Animal Husbandry and Dairying Management

Class Test – BA Part 1st

Max Marks 30 Time 2 Hrs

Date 23rd Nov 2022

Q1 What are the steps in clean milk production?

Q2 Briefly write about cross breeding in cattle.

Q3 What is Lactation?

Q4 Write a short note on different breeds of poultry.

Q5 Write the various housing systems of poultry.

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BA PART-I

Physical Geography

DATE: 23/11/2022

Each question carries 10 Marks

TOTAL MARKS: 50 Duration- 2 Hours

- Q1) Write the modern thought of internal structure of earth. [10]
- **Q2)** Explain the continental drift theory of Wegner. [10]
 - Q3) Explain the types of volcanos on the basis of period of eruption. [10]
 - Q4) Write the controlling factors of weathering. [10]
 - Q5) Make a note on acid rain. [10]

Director Shri Pragya Mahavidyalaya Bijainagar-305624

Shri Pragya Mahavidyalaya BSC PART- I INTERNAL EXAM 2018 PAPER - MECHANICS

DATE: 24/11/2022

TOTAL MARKS: 50

Each question carries 10 Marks

1 Define inertial frame of reference with examples. [10]

2 Write the postulates of special theory of relativity. [10]

3Write the statement of Bernoulli's theorem. [10]

4Write the difference between elastic and inelastic collisions. [10]

5What is the relation between the magnetic moment and angular momentum of an electron? [10]

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Inorganic Chemistry

Class Test- B.Sc. Part I

DATE: 24/11/2022 TOTAL MARKS: 50
Each question carries 10 Marks Duration- 2 Hours

Q1- Give snapes of S, p, d, forbitals.	[10]
Q2- Define Pauli exclusion principles.	[10]
Q3- What is de-Broglie's equation?	[10]
Q4- Define quantum numbers.	[10]
Q5- Define electron affinity.	[10]

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