


S.No.	DATE	WORK PROPOSED FOR THE YEAR	LESSON	UNIT
		ATOMIC STRUCTURE PERIODIC PROPERTIES	I, II	I
		CHEMICAL BONDING - I SEMINOR UNIT-TEST PRACTICAL WORK GROUP DISCUSSION	III, IV	II
		CHEMICAL BONDING - II VSEPR, CHEMISTRY XEMOM SEMINOR POSTER PRESENTION CHEMISTRY OF S- & P BLOCKS ELEMENT PRACTICAL WORK	V, VI, VII	III IV
		MATHEMATICAL CONCEPT FOR CHEMIST COMPUTER FOR CHEMIST USE OF COMPUTER UNIT TEST PPT PRESENTION PRACTICAL WORK	VIII, IX, X	V
		CHEMICAL KINETICS CATALYST HALF YEARLY EXAM REMIDIAL CLASS PRACTICAL WORK	XI, XII, XIII	VI


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Govt. Swami Vivekanand colleg^e
BODLA, DiPrincipaldham [C.G.]

S.No.	DATE	WORK PROPOSED FOR THE YEAR	LESSON	UNIT
		BASIC OF ORGANIC CHEMISTRY CARBANION, CARBATION, CARBENE NITRILE, SN ¹ , SN ² , HYPERCONJUGATION SEMINOR ASSTNMENT PRACTICAL WORK	I, II	I
		INTRODUCTION TO STEREOCHEMISTRY ACYCLIC HYDROCARBONS PRACTICAL WORK UNIT TEST	III, IV V, VI, VII	II, III
		ACYCLIC HYDROCARBON (CYCLOALKANES) AROMATIC HYDROCARBON PRACTICAL WORK	IX	IV
		GASEOUS STATE CHEMISTRY BEHAVIOR OF REAL GASES PRACTICAL WORK	X	V
		LIQUID STATE CHEMISTRY COLLOIDS AND SURFACE CHEMISTRY PRACTICAL WORK UNIT TEST	XI, XII	VI


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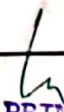

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RODLA, Distt -Kabirdham [C.G.]
Principal

S.No.	DATE	WORK PROPOSED FOR THE MONTH	LESSON	UNIT	
01	18/07/23	Basic of chemistry syllabus		}	
02	19/07/23	Bohr's theory and its limitation			
03	20/07/23	General Idea of de-broglie			
04	21/07/23	Heisenberg uncertainty principle			
05	22/07/23	Schrodinger's wave equation			
06	24/07/23	Significance ψ and ψ^2			
07	25/07/23	Radial & angular wave function			
08	26/07/23	Probability distribution curves			F
09	27/07/23	Quantum numbers			
10	28/07/23	Atomic orbital shapes of s, p, d			
11	31/07/23	Aufbau and Pauli exclusion			
12		Hund multiplicity rule.			
13		Electronic configuration.			


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BODLA, Distt -Kabirdham [C.G.]

S.No.	DATE	TEACHING WORK PERFORMED	TEACHING MATHORD	LESSON	UNIT
01	18 $\frac{07}{23}$	Basic of chemistry syllabus	chalk lect. Bord	I	I
02	19 $\frac{07}{23}$	Bohars theory and its limit	chalk Lec. Bord	I	I
03	20 $\frac{07}{23}$	General idea of de Broglie	chalk Lec. Bord	I	I
04	21 $\frac{07}{23}$	Heisenberg uncertainty principle	chalk Lec. Bord	I	I
05	22 $\frac{07}{23}$	Schrodinger wave equation	chalks Bord Lec.	I	I
06	24 $\frac{07}{23}$	significance of ψ and ψ^2	chalk Bord Lec.	I	I
07	25 $\frac{07}{23}$	Radial & angular momentum	chalk Bord Lec.	I	I
08	26 $\frac{07}{23}$	probability distribution curves	chalk Bord Lec.	I	I
09	27 $\frac{07}{23}$	Quantum Numbers	chalk Bord Lec.	I	I
10	28 $\frac{07}{23}$	Atomic orbital shapes s.p.d & f orbitals	chalk Bord Lec.	I	I
11	31 $\frac{07}{23}$	Aufbau and Pauli exclusion principles	chalk Bord Lec.	I	I
12		Hund multiplicity rule	chalk Bord Lec.	I	I
13		Electronic configuration of the elements	chalk Bord Lec.	I	I


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I. TEACHING ACTIVITIES :

- 1 Atomic structure
- 2 periodic properties
- 3
- 4

II. OTHER ACTIVITIES

1 CURRICULAR ACT :

nil

2 Co. CURRICULAR ACT :

nil

3 EXTRA CURRICULAR ACT:

nil

III LEAVE DETAILS :

nil


IV WORKING DETAILS :

No of Working Days 11

No of Teaching Days

No of Other Days

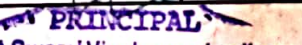

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Principal

S.No.	DATE	WORK PROPOSED FOR THE MONTH	LESSON	UNIT
01	01/08/23	PERIODIC PROPERTIES	II	I
02	02/08/23	Discussion of the following periodic	II	I
03	07/08/23	properties of elements	II	I
04	08/08/23	Reference to s- and p- block	II	I
05	10/08/23	Trends in periodic table of	II	I
06	11/08/23	Application in predicting and	II	I
07	12/08/23	Explaining the chemical behavior	II	I
08	14/08/23	Atomic and ionic radii	II	I
09	17/08/23	Ionization enthalpy	II	I
10	18/08/23	Electron gain enthalpy	II	I
11	19/08/23	Electronegativity.	II	I
12	21/08/23	Anti Slaking rule	II	I
13	24/08/23	Pauling's Slater's rules	II	I
14	25/08/23	Alfred Rochow's scales	II	I
15	26/08/23	Effective nuclear charge	II	I
16	28/08/23	shielding effect	II	I
17	29/08/23	Variation of nuclear charges	II	I
18	31/08/23	periodic table.	II	I


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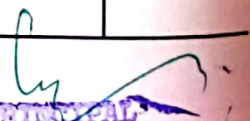

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Principal

S.No.	DATE	TEACHING WORK PERFORMED	TEACHING MATHORD	LESSON	UNIT
01	01/08/23	periodic table general	chalk board Lec.	II	I
02	02/08/23	Detailed discussion of the following periodic properties	chalk board Lec.	II	I
03	07/08/23	reference to s. and p. block.	chalk board Lec.	II	I
04	08/08/23	Trends in periodic table and applications	chalk board Lec.	II	I
05	10/08/23	predicting and explaining the chemical behaviour	chalk board Lec.	II	I
06	11/08/23	Atomic and ionic radii	chalk board Lec.	II	I
07	12/08/23	Ionization enthalpy	chalk board Lec.	II	I
08	14/08/23	Electron gain enthalpy	chalk board Lec.	II	I
09	17/08/23	Electronegativity	chalk board Lec.	II	I
10	18/08/23	Pauling Mulliken's	chalk board Lec.	II	I
11	19/08/23	Allred Rochow's scales	chalk board Lec.	II	I
12	21/08/23	Anti Raggio rule.	chalk board Lec.	II	I
13	24/08/23	Effective nuclear charge	chalk board Lec.	II	I
14	25/08/23	shielding or screening effect	chalk board Lec.	II	I


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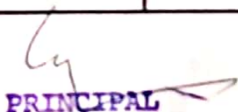

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BODLA, Distt -Kabirdham (C.B.)

S.No.	DATE	TEACHING WORK PERFORMED	TEACHING MATHORD	LESSON	UNIT
15	26 ⁰⁸ / ₂₃	Welcome party.		II	I
16	28 ⁰⁸ / ₂₃	states rules	chalk board Lec.	II	I
17	29 ⁰⁸ / ₂₃	Variation of effective nuclear charge in	chalks board Lec.	II	I
18	31 ⁰⁸ / ₂₃	periodic table.	chalk board Lec.	II	I


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BODLA, Distt -Kabirdham [C.G.]
Principal

2023 - 24

Name - Annpoojini Sharma

class - B.Sc II year

Subject - Zoology



शासकीय

स्वामी विवेकानंद महाविद्यालय-बोड़ला

जिला-कबीरधाम (छ.ग.)

2023-24

शिक्षक डायरी

कक्षा शिक्षक का नाम --- अन्नपूर्णा झा ---

कक्षा --- B.Sc. II year ---

विषय --- प्राचीनशास्त्र ---

S.No.	DATE	WORK PROPOSED FOR THE YEAR	LESSON	UNIT
	12/07/23	* Integumentary System - Scales, Hair and Feathers * Alimentary canal & Digestive gland in vertebrates * Respiratory organs	1 2 3	Paper-I I
	12/09/23	Endoskeleton Circulatory System Urogenital system	4 5 6	II
	12/12/23	Nervous system Eye & Ear Gonads & Gonads Duct	7 8 9	III
	12/01/24	Digestion & Absorption of Dietary components Physiology of heart, cardiac, ECG. & Blood Coagulation Respiration: Mechanism & control Excretion osmoregulation, muscle	10 11 12 13 14, 15	IV V
	12/02/24	Patterns of behaviour taxis Nerve Impulse	16 17	

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S.No.	DATE	WORK PROPOSED FOR THE YEAR	LESSON	UNIT
	12/08/23	*Structure & Function of Endocrine Glands. Hormone receptors Biosynthesis & secretion of glands	1 2 3	Paper - II I
	12/10/23	Reproductive cycle of vertebrates Menstruation, Lactation & Pregnancy Mechanism of Parturition Hormonal Regulation of Gametogenesis Evidences of organic evolution	4 5 6 7 8	 II III
	12/11/23	Theories of Organic Evolution Variations Mutation Natural selection Isolation Evolution of horse	9 10 11 12 13 14	III
	12/02/23	Introduction of ethology patterns of behaviour taxis Reproductive behavioural patterns Prawn culture Apiculture Pest Control	15 16 17 19 20 24	IV V

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Academic Incharge

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Principal

Class B.Sc. - II..... Subject ..Zoology.. Month ..July..... Year 2023

S.No.	DATE	TEACHING WORK PERFORMED	TEACHING MATHORD	LESSON	UNIT
1	12/07/23	Subject Disscussion	Lecture method		
2	13/07/23	Syllabus Disscussion	- -		
3	14/07/23	Syllabus Paper-I	- -		
4	15/07/23	Syllabus Paper-II	- -		
5	17/07/23	Basic Disscussion	- -		
6	18/07/23	Practical syllabus	Lecture Method		
7	19/07/23	Practical Explan	- -		
8	20/07/23	Basic knowlege	- -		
9	21/07/23	Basic knowlege	- -		
10	22/07/23	Integumentary system Basic structure of skin	Lecture Method	1	I
11	24/07/23	Layer of skin - Dermis and Epedermis	- -		
12	25/07/23	Comparative study of Integument in vertebrates	- -		
13	26/07/23	Reptiles, Birds,	- -		
14	27/07/23	Mammals, Exoskeleton of vertebrates	- -		

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Class B.Sc. II..... Subject Zoology..... Month July..... Year 2022

I. TEACHING ACTIVITIES :

- 1 Integument
- 2 Scales
- 3 Feathers
- 4

Handwritten notes in red ink:
substance of the
keratin
epithelium
+
keratin
epithelium

II. OTHER ACTIVITES

1 CURRICULAR ACT :

Nil

2 Co. CURRICULAR ACT :

Nil

3 EXTRA CURRIAR ACT:

Nil

III LEAVE DETAILS :

Nil

IV WORKING DETAILS :

No of Working Days 16 Day's

No of Teaching Days 16 Day's

No of Other Days

Sharma
Signature of Teacher


Principal

Class B.Sc. II..... Subject Zoology.. Month August..... Year 2023.....

S.No.	DATE	WORK PROPOSED FOR THE MONTH	LESSON	UNIT
1	1/08/23	Hairy	1	I
2	2/08/23	Digestive System	2	
3	3/08/23	Comparative Study of alimentary		
4	4/08/23	Amphibians, Reptiles		
5	5/08/23	Birds, Mammals		
6	7/08/23	Respiratory Organs	3	
7	8/08/23	Gill		
8	10/08/23	Lungs		
9	11/08/23	Lungs in different classes		
10	12/08/23	Vocal Apparatus		
11	14/08/23	Structure & Function of Pituitary	1	P. - II I
12	16/08/23	Posterior Pituitary Gland		
13	17/08/23	Stru. & Fun of Thyroid Gland		
14	18/08/23	Stru & Fun of Parathyroid gland		
15	19/08/23	Stru. & Fun of adrenal gland		
16	21/08/23	Fun of adrenalin		
17	22/08/23	Stru. & Fun of Islets of Langerhans		
18	23/08/23	Gonads		
19	24/08/23	Hormone receptor	2	
20	25/08/23	Role of hormone rec. in hormone		
21	26/08/23	Intracellular hormonal functions		
22	28/08/23	Thyroid hormone	3	
23	29/08/23	Adrenal hormone		
24	31/08/23	regulation & cortisol hormone		


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Class . B.Sc. II Subject .. Zoology ... Month .. August Year .. 2023

S.No.	DATE	TEACHING WORK PERFORMED	TEACHING MATHORD	LESSON	UNIT
1	1/08/23	Hairs - Development of hairs	Lecture Method	1	I
2	2/08/23	Digestive system - Introduction Definition, structure	- -	2	
3	3/08/23	Comparative study of alimentary canal - Fish,	- -		
4	4/08/23	Amphibians, Reptiles	- -		
5	5/08/23	Birds, Mammals	- -	3	
6	7/08/23	Respiratory system - Gill	- -	3	
7	8/08/23	Comparative study of Gill/Air bladder	Lecture Method		
8	10/08/23	Lungs, Trachea - Amphibians Birds, Mammals	- -		
9	11/08/23	Lungs in different classes	- -		
10	12/08/23	Vocal Apparatus, Accessory respiratory organs	- -		
11	14/08/23	Str. & Fun. of Pituitary gland, Development	- -	1	Paper - II I
12	16/08/23	Thyroid gland. Types, hormone secretions	- -		
13	17/08/23	Parathyroid gland, Function, disorders	- -		
14	18/08/23	Parathyroid secretions	- -		

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Class ... B.Sc. II Subject ... Zoology ... Month ... September ... Year ... 2023

S.No.	DATE	TEACHING WORK PREFORMED	TEACHING MATHORD	LESSON	UNIT
01	01/09/23	Ovarian hormones	Lecture Method	3	Paper-I I
02	02/09/23	Secretion of ovarian hormones	—		
03	04/09/23	Unit test - I	—		
04	05/09/23	Unit test - I	—		
05	06/09/23	Testicular hormones	—		
06	08/09/23	Endocrine disorder due of hormone	—		
07	09/09/23	Erythropoietin	Lecture		
08	11/09/23	Heart	Method		
09	12/09/23	Pineal body	—		
10	13/09/23	Gastro intestinal mucosa	—		
11	14/09/23	Hypothalamus	—		
12	15/09/23	Endoskeleton - skull, Fish	Lecture method	1	Paper-I II
13	16/09/23	Amphibians, skull, Separate	—		
14	20/09/23	Reptilia. Skull	—		

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S.No.	DATE	WORK PROPOSED FOR THE MONTH	LESSON	UNIT
01	3/10/23	Circulatory System - Heart	5	P. I II
02	4/10/23	Single circuit heart - Fish		
03	5/10/23	Mixed circuit - Amphibians Reptilian		
04	6/10/23	Double circuit heart. birds & mammals		
05	7/10/23	Aortic arches - Fishes		
06	9/10/23	Amphibians Reptiles		
07	10/10/23	Birds, Mammal		
08	11/10/23	Urogenital System		
09	12/10/23	Kidneys of Vertebrates Fishes		
10	13/10/23	Amphibians, Reptiles, birds, Mammals		
11	14/10/23	Reproductive cycle in ver. ovary	4	Paper - II II
12	16/10/23	Female Genital duct		
13	17/10/23	Male Genital duct		
14	18/10/23	Sex determination		
15	19/10/23	Menstruation	5	
16	20/10/23	Ovulation, Luteal Phase		
17	25/10/23	Pregnancy		
18	26/10/23	Lactation		
19	27/10/23	Mechanism of Parturition	6	
20	28/10/23	Hormonal Regu. of Gametogenesis	7	
21	30/10/23	Hormonal control of spermatogenesis		
22	31/10/23	Oogenesis		

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