

शासकीय इंजी. विश्वेसरैया स्नातकोत्तर महाविद्यालय



नेक द्वारा "बी++" ग्रेड मूल्यांकित  
कोरबा (छ.ग.)

## शिक्षक दैनन्दिनी

सन् : 20 - 17-18

प्राध्यापक का नाम ..... BALRAM KURREY  
(M.Sc. MP SLET, B.Ed.)

विषय ..... ZOOLOGY

शासकीय इंजी. विश्वेसरैया स्नातकोत्तर महाविद्यालय

Ph/Fax No. : 07759-221458 ## E-mail : gevpg1981@gmail.com  
Website : www.gevpgkrb.ac.in

## (अकादमिक कार्य योजना)

सत्र 2017-18  
Session

B.Sc. I. ZOOLOGY

कक्षा एवं विषय Class & Subject	माह का प्रस्तावित कार्य Proposed Work of the Month
<p>(iii)</p> <p><b>Revised Syllabus</b></p> <p>B.Sc. I. ZOOLOGY</p> <p><b>ZOOLOGY-I</b></p> <p><b>Paper I : Cell Biology And Invertebrates</b></p> <p>Unit I : The Cell (Prokaryotic and Eukaryotic). Methods in Cell biology (Microscopy—Light and Electron). Organisation of Cell extranuclear and nuclear (Plasma membrane, Mitochondria, Chromosomes) ER, Golgi bodies (Ribosomes).</p> <p>Unit II : Cell divisions (Mitosis and Meiosis). An elementary idea of Cell transformation and Cancer Immunity (Elementary idea).</p> <p>Unit III : General Characteristics and Classification of invertebrates upto orders with examples : Protozoa—Type study <i>Paramecium</i>, Protozoa and Disease. Porifera—Type study <i>Sycon</i>. Coelenterata—Type study <i>Obelia</i>.</p> <p>Unit IV : Helminths—Type study <i>Fasciola</i>. Annelida—Type study <i>Pheretima</i>. Arthropoda—Type study <i>Palaemon</i>.</p> <p>Unit V : Mollusca—Type study <i>Pila</i>. Echinodermata—Type study <i>Asterias</i> (Starfish). Protochordata—Type study <i>Balanoglossus</i>.</p> <p><b>Paper II : Vertebrates And Embryology</b></p> <p>Unit I : Origin and Classification of Chordates. Protochordata—Type study <i>Amphioxus</i>. A Comparative account of <i>Petromyzon</i> and <i>Myxine</i>.</p> <p>Unit II : Fishes—Skin and Scales, Migration in Fishes, Parental care. Amphibia—Parental care, Neoteny. Reptilia—Poisonous and Non-poisonous snakes, Poison apparatus, Snake venom.</p> <p>Unit III : Aves—Flight adaptation in birds. Discuss—Birds are glorified reptiles. Mammals—Comparative account of Prototheria, Metatheria, Eutheria and Affinities.</p> <p>Unit IV : Gametogenesis, Fertilization and Parthenogenesis. Development of Frog upto formation of three germ layers.</p> <p>Unit V : Development of Chick upto formation of three germ layer, Extra-embryonic membranes Placenta in Mammals. Embryonic induction, organizers and differentiation.</p>	

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Session

B.Sc. I. ZOOLOGY

कक्षा एवं विषय Class & Subject	माह का प्रस्तावित कार्य Proposed Work of the Month
July 2017 UNIT-1	Origin and classification of chordates.
August 2017 UNIT-1 + UNIT-2	Protochordata - Type study of <i>Amphioxus</i> A Comparative account of <i>Petromyzon</i> and <i>Myxine</i> . Fishes - skin and scales + Migration in fishes
September -- 2017 UNIT-2	Fishes - parental care Amphibia - parental care, Neoteny Reptiles - poisonous and Non-poisonous snakes.
October 2017 UNIT-2	Reptiles - poison apparatus, snake venom
November 2017 UNIT-3	Aves - Flight adaptation in birds. Discuss - Birds are glorified reptiles.
December 2017	Mammals - comparative account of prototheria, metatheria Eutheria and Affinities
January 2018	Revision of Unit-1, and Unit-2.
February 2018	Revision of Unit-3 practical exam -

RK  
PRINCIPAL,  
GOVT. ENGINEERING COLLEGE,  
P.G. COLLEGE, VISHWESARRAIYA  
URBA (P.G.)

K.P.  
विभागाध्यक्ष  
H.O.D.



Prof.

Rb  
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K.P.  
विभागाध्यक्ष  
H.O.D.



Prof.

# अध्यापन योजना

माह January 2018.  
Month

महाविद्यालय का नाम G-EPG College  
Name of College

विभाग 2nd  
Department

दिनांक Date	कक्षा Class	दैनिक प्रस्तावित कार्य Daily Proposed Work	किया गया वास्तविक कार्य Actual Work Done	विवरण Discription
01-01-18 Mon	BSc II	practical revision		
	BSc II	chemical control of pest-		
	BSc I	file-check up..		
	MSc II	Sem Exam		
	MSc III	Sem Exam		
02-01-18 Tue	BSc II	Revision of Animal behavior		
	BSc I	practical file check up.		
	MSc II	Sem Exam		
	MSc III	Sem. Exam		
03-01-18 Wed	BSc I	Development of Amphioxus		
	BSc II	practical file checkup		
	MSc II	Sem Exam		
	MSc III	Sem Exam		
04-01-18 Thursday	BSc I	Development of Amphioxus		
	BSc II	practical → work - revision		
	MSc II	Sem Exam		
	MSc III	Sem Exam		
06-01-18 Sunday	BSc I	— Lab work —		
	BSc II	— practical - revision —		
	BSc III	— Lab work —		
			Proposed work done	



PRINCIPAL,  
GOVT. ENGINEERING COLLEGE, WESARRAIYA  
P. G. COLLEGE, KURBA (C. G.)

  
विभागाध्यक्ष  
H.O.D.



  
प्राध्यापक  
Prof.



# अध्यापन योजना

माह January 2018  
Month

महाविद्यालय का नाम Govt. P.G. College  
Name of College Korba  
विभाग Zoology  
Department

दिनांक Date	कक्षा Class	दैनिक प्रस्तावित कार्य Daily Proposed Work	किया गया वास्तविक कार्य Actual Work Done	विवरण Description
18-01-18 Thursday	B.Sc-II	Revision of Topics		
	M.Sc-II	To give home work for making assignment		
	M.Sc-IV	To give topic for making notes		
19-01-18 Friday	B.Sc-III	To study of revision unit - 4th		
	B.Sc-II	- Lab work		
	M.Sc-II	- To take food stall		
	M.Sc-IV	-> stand in behalf of Zoological association		
20-01-18 Saturday	M.Sc-II	Structure and function of Biomembrane		
	M.Sc-IV	- To study of protein		
	B.Sc-I	- Lab work		
22-01-18 Sunday	B.Sc-I	EX: practical exam and viva voce		
	M.Sc-II	Specialization of plasma membrane		
	B.Sc-II	To study pearl culture		
23-01-18 Tue	M.Sc-II	To study of active transport		
	M.Sc-IV	To study of primary and secondary protein		
	B.Sc-I	To study of glycosylated peptides		
			Proposed work Completed	

Principal  
GOVT ENGLISH COLLEGE  
KORBA (C.G.)

विभागाध्यक्ष  
H.O.D.



प्राध्यापक  
Prof.

