Teaching Plan of B.P.E.S.

(BACHELORE OF PHYSICAL EDUCATION & SPORTS)

Academic Session :2022-23

Nalbari College, Nalbari

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Chand Mohammad Year: 1st Year

Department: Physical Education **Paper Code:** BPES101

Paper Name: ENGLISH

Learning Objective: Enhance the power of vocabulary which is attained only by the knowledge of synonyms, verbs, proverb etc. Correct the grammatical mistake with the knowledge of tenses and voice includes the abilities of writing i.e.: correspondence, application resume, essay writing etc. They will also have an exposure on English literature with the help of Indian and world section contemporary writers book like Malgudi days and Silasmarners.

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential	Mode of
of		Resources	Teaching &	/	Assessme
Lecture			ICT Tools	Participatin	nt for CIE
				g Learning	
				Used	
1.		Syllabus	Chalk,	-	-
	Vocabulary:	given by	Black		
		Gauhati	Board,		
	Synonyms practice	University	Discussion		
2.	Antonyms practice	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussion		
3.	Proverbs practice	Text Book	Chalk,	-	1
			Black		
			Board,		
			Discussion		
4.	Idioms practice	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussion		
5.	One word substitution.	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussion		
6.	Revision of unit 1	Text Book	Chalk,	-	-

			Black Board, Discussion		
7.	Grammar: Tenses	Text Book	Chalk, Black Board, Discussion	-	-
8.	Narration	Text Book	Chalk, Black Board, Discussion	-	-
9.	Simple compound and complex sentences	Text Book	Chalk, Black Board, Discussion	-	-
10.	Class test	Text Book	Chalk, Black Board, Discussion	-	-
11.	Correspondence: Application for leave, scholarship etc.	Text Book	Chalk, Black Board, Discussion	-	-
12.	Invitation: formal and informal with reply.	Text Book	Chalk, Black Board, Discussion	-	-
13	Application for job.	Text Book	Chalk	-	-
14	Resume, Curriculum vitae	Text Book	Chalk	-	-
15	Report writing and completion of events., Agenda of meeting., Minutes of meeting.	Text Book	Chalk	-	-
16	Descriptive writing Essay writing (250 words).	Text Book	Chalk	-	-
17	Comprehension of unseen passage.	Text Book	Chalk	-	-

18	Precis writing.	Text Book	Chalk	-	-
19	Class test.	Text Book	Chalk	-	-
20	Texts prescribed: R.K Narayan - Malgudi Days. About author R.K Narayan,	Text Book	Chalk	-	-
21	explanation of chapters Discussion about the character of Novel	Text Book	Chalk	-	-
22	revesion of the lessons. Explanation of the plots of stories, Given notes of malgudi day chapters wise.	Text Book	Chalk	-	-
23	George Eliot - Silasmarner. Introduction of character of the novel				
24	Discussion about the role played the characters.				
25	Overall explanation of the novel				
26	Given notes of unit five				

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Giren Ch. Deka Year: 1st Year

Department: Physical Education Paper Code:

BPES102

Paper Name: SOCIOLOGY & ENVOURNMENTAL SCIENCE

Learning Objective: From unit 1 and & 2 student will know the proper consideration the themes seated to overview on sociology (meaning, scope & methods). Considers the Indian rural social trends in rural change. The paper considers the themes on basic concept of environmental, human health & environmental family welfare. It provide the scope for the student a specifically learning how to control or find out the controlling measures of environmental pollution and natural disaster and this management.

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential/	Mode of
of		Resources	Teaching	Participating	Assessme
Lecture			& ICT	Learning	nt for CIE
			Tools	Used	
1.	Meaning definition of sociology	Syllabus	Chalk,	-	-
	sociology structure and	given by	Black		
	It's effects on personality.	Gauhati	Board,		
		University	Discussi		
			on		
2.	Culture, Indian policy-secularism	Text Book	Chalk,	-	-
	Democracy, social ,justice.		Black		
			Board,		
			Discussi		
			on		
3.		Text Book	Chalk,	-	-
			Black		
	Revision		Board,		
			Discussi		
			on		
4.	Given notes to unit One	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussi		
			on		
5.	Class test	Text Book	Chalk,	-	_
			Black		
			Board,		
			Discussi		
			on		
6.	Indian urban seen, Rural family	Text Book	Chalk,	-	_
	•				

, Rural education Black Board, Discussi on Text Book Chalk, Trends in Rural change Black Board, Discussi on Black Board, Discussi on Text Book Chalk, Discussi on Text Book Chalk, Discussi on Black Board, Discussi on Text Book Chalk, Discussi on Black Board, Discussi on Discussi on Black Board, Discussi on Discussi on Discussi on Discussi on Black Board, Discussi on Discussi O	-
7. Village community Trends in Rural change 8. sports and sociology Text Book Discussi on Text Book Discussi on Text Book Chalk, Discussi on Text Book Chalk, Discussi on Text Book Chalk, Discussi on Text Book Discussi On	-
7. Village community Trends in Rural change Black Board, Discussi on 8. sports and sociology Text Book Chalk, Discussi on	-
7. Village community Trends in Rural change 8. sports and sociology Text Book Chalk, Black Board, Discussi on Text Book Chalk, - Chalk,	-
Trends in Rural change Black Board, Discussi on 8. sports and sociology Text Book Chalk, -	-
Trends in Rural change Black Board, Discussi on 8. sports and sociology Text Book Chalk, -	
8. sports and sociology Text Book Chalk, -	
8. sports and sociology Text Book Chalk, -	
8. sports and sociology Text Book Chalk, -	
8. sports and sociology Text Book Chalk, -	
7	
	-
Black	
Board,	
Discussi	
on	
9. Meaning and definition of sports Text Book Chalk, -	_
sociology Black	
socialization through games and si Board,	
Discussi	
on	
1 1 /	_
Family and sports participation Black	
Board,	
Discussi	
on	
11. Sports as a social phenomenon Text Book Chalk,	_
Given notes of unit two Black	
Board,	
Discussi	
on	
12. Revision of the unit Two Text Book Chalk, -	
Black	_
Board,	
Discussi	
on	
13 class test Text Book Chalk -	-
14 ENVIRONMENTAL Text Book Chalk -	_
SCIENCE:	
Definition	
scope Importance of environmental scien	
Importance of environmental scier	
Concepts of environmental Text Book Chalk -	-
studies	
Environmental science and	
human health	
human health	

16	Family welfare programmes Given notes of unit three	Text Book	Chalk	-	-
17	class test.	Text Book	Chalk	-	-
18	Natural resources Forest resources	Text Book	Chalk	-	-
19	water Resources Food resources	Text Book	Chalk	-	-
20	Energy Resources Disaster of natural resources	Text Book	Chalk	-	-
21	Schemes of conservation of natural resources	Text Book	Chalk	-	-
22	measurements to conserve the natural resources.	Text Book	Chalk	-	-
23	Revision Given notes to unit 4				
24	class test				

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Phanindra deka & Anjanjyoti sarma

Year: 1st Year

Department: Physical Education **Paper Code:**

BPES103

Paper Name: GENERAL SCIENCE

Learning Objective: Physics:-The unit helps students understand the mechanics of movement, optimize performance, and understand safety awareness. It helps design effective training programs, improve technique, and prevent injuries. Students can analyze factors like projectile motion and aerodynamics to optimize sports performance. Physics also helps design equipment, understanding factors like friction and buoyancy in running shoes and swimming.

Chemistry: The unit focuses on chemistry, allowing students to understand the basic structures, behaviors, and properties of elements, molecules, and chemical composition. It covers chemical law and theories, highlighting important processes in daily life, and biochemistry, focusing on key compounds and life processes.

BIOLOGY:- is a crucial biological foundation for physical education professionals, enabling the design of safe exercise programs, improved athletic performance, and overall health. Students learn about the musculoskeletal system, cardiovascular and respiratory systems, and energy systems, which help in injury prevention, training methods, and optimizing performance for various sports and fitness goals.

Sl. No.	Topic/ Subtopics	Learning	Mode of	Experiential/	Mode of
of		Resources	Teaching	Participating	Assessment
Lecture			& ICT	Learning	for CIE
			Tools	Used	
1.	Physics:	Syllabus	Chalk,	-	-
	1.basics of fundamental	given by	Black		
	particles-electron, protons&	Gauhati	Board,		
	neutrons	University	Discussion		
	2.Postulates of Daltons atomic Theory				
2.	3.concept of mule and related	Text Book	Chalk,	-	-
	numerical		Black		
	4,.elements o of atomic no 1-		Board,		
	20 . Atomic no, mass member		Discussion		
	& electronic configuration				

3.	5.concept of physical changes and chemical changes	Text Book	Chalk, Black	-	-
	una enemen enunges		Board, Discussion		
4.	6.chemical equation and its balancing, Reversible	Text Book	Chalk, Black	-	-
	reactions		Board, Discussion		
5.	7.chemical equilibrium, its properties, conditions with	Text Book	Chalk, Black	-	-
	examples		Board, Discussion		
6.	8. Law of mass action 9.H2o-preparation and	Text Book	Chalk, Black	-	-
	properties		Board, Discussion		
7.	10.D2o- preparation and properties"	Text Book	Chalk, Black	-	-
	11.Hard water- temporary hardness and permanent		Board, Discussion		
	hardness				
8.	12.Removing of water hardness	Text Book	Chalk, Black	-	-
	13. oxygen-it's simple compounds, properties and uses		Board, Discussion		
9.	14.concept of oxidation and	Text Book	Chalk,	-	-
	reduction 15. concept of oxidizing agent and reducing agent.		Black Board, Discussion		
10.	16. Removal of hard water and uses of oxygen.	Text Book	Chalk, Black	-	-
	17.structure of atom. Basie concept of electrolysis		Board, Discussion		
11.	18.Basic concept of acid, base and salts and	Text Book	Chalk, Black	-	-
	neutralization 19.Allotropic forms of carbon, properties co2 & co		Board, Discussion		
12.	20.Some basic concepts of organic compounds 21. Classification and naming of organic compounds	Text Book	Chalk, Black Board, Discussion	-	-

13	22. Classification, structure and properties of carbohydrates	Text Book	Chalk	-	-
14	23.classification, characteristics and uses of proteins	Text Book	Chalk	-	-
15	Revision of all topic	Text Book	Chalk	-	-
16	Class Test	Text Book	Chalk	-	-
17	Biology: Definition of cell, tissue, organs and system. Microscopic structure composition and functions of cell	Text Book	Chalk	-	-
18	Classification, structure and function of tissue, Revision of unit one and doubt salving season	Text Book	Chalk	-	-
19	Class Test	Text Book	Chalk	-	-

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 1st Year

Department: Physical Education **Paper Code:** BPES104

Paper Name: HISTORY AND ELEMENTS OF PHYSICAL EDUCATION

Learning Objective: This paper is the base of physical education as it provides with the knowledge of ancient times from where physical education has evolved. its gives the different between education and physical education and its relation. gives the historical development of physical education in India during different periods from ancient to modern India, also foreign countries like USSR, GREECE, ROME EGYPT etc. and the contribution of YMCA and its origins', and the knowledge about the games like ANCIENT OLYMPIC, MODERN OLYMPIC, ASIAN GAMES ETC

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential/	Mode of
of		Resources	Teaching	Participating	Assessment
Lecture			& ICT	Learning Used	for CIE
			Tools		
1.	Meaning and definition of	Syllabus	Chalk,	-	-
	Physical Education.,	given by	Black		
	Scope and misconception	Gauhati	Board,		
	about the Physical	University	Discussion		
	Education.				
2.	The modern trends of	Text Book	Chalk,	-	-
	Physical Education.		Black		
			Board,		
			Discussion		
3.	Aim and objectives of	Text Book	Chalk,	-	-
	Education.		Black		
			Board,		
			Discussion		
4.	Relationship of Physical	Text Book	Chalk,	-	-
	Education with general		Black		
	Education.		Board,		
			Discussion		
5.	Physical Education as a	Text Book	Chalk,	-	-
	profession.		Black		
			Board,		
			Discussion		
6.	Revision of the unit 1 and	Text Book	Chalk,		-
	doubt solving session.		Black		
			Board,		
			Discussion		

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7.	class test	Text Book	Chalk, Black Board, Discussion	-	-
8.	Physical Education as an art or science.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Contribution of allied Science to health Education,- like. Anatomy, physiology, kinesiology, sport medicine Sports, Biomechanics.	Text Book	Chalk, Black Board, Discussion	-	-
10.	the various terms used in health Education- like, Athletics, Games and sports, gymnastics Formal activities.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Revision of Unit two and doubt solving session.	Text Book	Chalk, Black Board, Discussion	-	-
12.	class test-	Text Book	Chalk, Black Board, Discussion	-	-
13	History of Physical Education in Greece, Rome, Egypt.	Text Book	Chalk	-	-
14,15	Development of Physical Education during 20th century with special reference to Germany, Sweden, Denmark, U.S.S.R, USA, Great Briton, Japan.	Text Book	Chalk	-	-
16	Revision of unit 3 and doubt solving session.	Text Book	Chalk	-	_
17	History and development of Physical Education in India from ancient time to modern age.	Text Book	Chalk	-	-

18	Contribution of YMCA and AKHADAS and VYAM SALES in development of Physical Education.	Text Book	Chalk	-	-
19	Nature and system of Physical Education in ancient, medieval and modern India.	Text Book	Chalk	-	-
20	Revision of Unit 4 and doubt solving session.	Text Book	Chalk	-	-
21	Olympic movement. Ancient and modern Olympic	Text Book	Chalk	-	-
22,23	IOC and its function common wealth Games, Asian games, After Asian games.	Text Book	Chalk	-	-
24	Revision of Unit 5 and doubt solving session.	Text Book	Chalk		
25	class test-	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma

Year: 1st Year

Department: Physical Education **Paper Code:** BPES105

Paper Name: ANATOMY AND PHYSIOLOGY

Learning Objective: The course aims to provide a comprehensive understanding of human anatomy and physiology relevant to physical education. Students learn to identify and describe anatomical structures, understand physiological processes underlying movement and exercise, and apply this knowledge to promote safe and effective physical activity. Emphasis is placed on injury prevention, performance enhancement, and health promotion through exercise. By mastering these outcomes, students are equipped to design tailored exercise programs, provide basic first aid, and support individuals in achieving their fitness goals. This foundational knowledge enhances their ability to excel as physical educators, coaches, or fitness professionals.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning	for CIE
				Used	
1.	Discuss course outcome of	Syllabus	Chalk,	-	-
	the anatomy and physiology	given by	Black		
		Gauhati	Board,		
		University	Discussion		
2.	Meaning and concept of	Text Book	Chalk,	-	-
	anatomy and physiology		Black		
	and their implication in the		Board,		
	field of Physical Education		Discussion		
	and sports.				
3.	Definition of cell, tissue,	Text Book	Chalk,	-	_
	organs and system.		Black		
			Board,		
			Discussion		
4.	Microscopic structure	Text Book	Chalk,	-	_
	composition and functions		Black		
	of cell		Board,		
			Discussion		
5.	Classification, structure and	Text Book	Chalk,	1	-
	function of tissue		Black		
			Board,		
			Discussion		
6.	Revision of unit one and	Text Book	Chalk,	-	-
	doubt salving season		Black		
	_		Board,		

			Discussion		
7.	Skeletal system- Types of bones, its gross and microscopic structure and functions.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Joint - Its types and classification of different types of joints. Names and movement around the joints	Text Book	Chalk, Black Board, Discussion	-	-
9.	Muscular system- Type structure and function of muscle Names of major muscles in different body parts.	Text Book	Chalk, Black Board, Discussion	-	-
10.	Revision of Unit two and doubt solving session.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Class test	Text Book	Chalk, Black Board, Discussion	-	-
12.	Respiratory system- Organs of Respiratory system and types of respiration,	Text Book	Chalk, Black Board, Discussion	-	-
13	Mechanism of respiration and function of respiratory system.	Text Book	Chalk	-	-
14	Circulatory system- Anatomical position and structure of heart, function of the heart. Blood vessels- Artery view and capillaries.	Text Book	Chalk	-	-
15	Digestive system- Organs, mechanism and functions of digestive system.	Text Book	Chalk	-	-
16	Excretory system- Organs of excretory system and their structure and functions.	Text Book	Chalk	-	-

17	Revision of Unit three and doubt solving session.	Text Book	Chalk	-	-
18	Endocrine system- meaning of glands endocrine glands, Their location and functions.	Text Book	Chalk	-	-
19	Reproductive system Male and female reproductive Revision of Unit four and doubt solving session	Text Book	Chalk	-	-
20	Class test	Text Book	Chalk	-	-
21	Nervous system- Organs of nervous system and their functions.	Text Book	Chalk	-	-
22	Structural and functional division of nervous system.	Text Book	Chalk	-	-
23	Sensory system- Kinesthetic sense, visual and auditory senses, Senses organs.	Text Book	Chalk		
24	Uses of sensory system for better use of nervous system. Temperature regulation.	Text Book	Chalk		
25	Revision of Unit five and doubt solving session	Text Book	Chalk		
26	Class test	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Hirak jyoti Barman Year: 1st Year

Department: Physical Education **Paper Code:** BPES106

Paper Name: BASIC COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

Learning Objective: It aims to equip students with fundamental knowledge and skills in utilizing computer science and information technology within the context of physical education. This includes understanding basic concepts of computer science relevant to the field, such as software applications for fitness tracking, biomechanical analysis, and sports performance evaluation. Students learn to integrate technology effectively to enhance teaching methodologies, training programs, and performance assessment in physical education settings. By the end of the course, students should be proficient in utilizing various software tools and applications to analyze sports data, design training programs, and promote healthy lifestyles. Additionally, they should be able to critically evaluate the role of technology in advancing physical education practices and advocating for its integration in professional settings.

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential/	Mode of
of		Resources	Teaching	Participating Learning	Assessment
Lecture			& ICT	Used	for CIE
			Tools		
1.	Computer	Syllabus	Chalk,	-	-
	Basics	given by	Black		
		Gauhati	Board,		
		University	Discussion		
2.	Types of	Text Book	Chalk,	-	-
	computer		Black		
	_		Board,		
			Discussion		
3.	Different	Text Book	Chalk,	-	-
	memories		Black		
			Board,		
			Discussion		
4.	Different I/O	Text Book	Chalk,	-	-
	devices		Black		
			Board,		
			Discussion		
5.	Operating	Text Book	Chalk,	-	-
	System basics		Black		
			Board,		

		Discussion		
Computer languages basics	Text Book	Chalk, Black Board,	-	-
Windows OS basics	Text Book	Discussion Chalk, Black Board,	-	-
MS Word basics	Text Book	Discussion Chalk, Black Board,	-	-
Formatting in MS Word	Text Book	Chalk, Black Board,	-	-
Tables in MS word	Text Book	Chalk, Black Board, Discussion	-	-
Graphics in MS Word	Text Book	Chalk, Black Board, Discussion	-	-
Mail Merge in MS Word	Text Book	Chalk, Black Board, Discussion	-	-
MS Power Point basics	Text Book	Chalk	-	-
Slides making details	Text Book	Chalk	-	-
Transition details of power point	Text Book	Chalk	-	-
MS Excel basics	Text Book	Chalk	-	-
Creating, editing in cells	Text Book	Chalk	-	-
	languages basics Windows OS basics MS Word Bornatting in MS Word Tables in MS Word Graphics in MS Word Mail Merge in MS Word MS Power Point basics Slides making details Transition details of power point MS Excel basics Creating,	languages basics Windows OS basics MS Word Text Book Formatting in MS Word Tables in MS word Graphics in MS Word Mail Merge in MS Word MS Power Point basics Text Book Text Book	languages basics Windows OS basics Windows OS basics MS Word basics MS Word basics Text Book Formatting in MS Word Text Book Formatting in MS Word Text Book Text Book Chalk, Black Board, Discussion Tables in MS word Text Book Chalk, Black Board, Discussion Tables in MS Word Text Book Graphics in MS Word Text Book Chalk, Black Board, Discussion Mail Merge in MS Word MS Power Point basics Text Book Chalk Chalk Black Board, Discussion Text Book Chalk	languages basics Black Board, Discussion

18	Formatting cells	Text Book	Chalk	-	-
19	Functions	Text Book	Chalk	-	-
20	Excel charts	Text Book	Chalk	-	-
21	MS access details	Text Book	Chalk	-	-
22	Create, edit, update tables	Text Book	Chalk	-	-
23	Internet basics	Text Book	Chalk	-	-
24	Different protocols	Text Book	Chalk	-	-
25	E mail basics	Text Book	Chalk	-	-

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 2nd Year

Department: Physical Education **Paper Code:** BPES201

Paper Name: HEALTH EDUCATION CORRECTIVE & REHABILATION

Learning Objective: This Paper is provides the knowledge of hygiene and proper care of health, uses and scope of health education and where we can implement them. It gives knowledge or enlightens the individual's prospective towards personal hygiene which protects from disease. it is also provides the knowledge about how to prevent from pollution. on another unit provides the knowledge of how to correct postural deformities and their Remedial exercise and its techniques and method

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential	Mode of
of		Resources	Teaching	/	Assessme
Lecture			& ICT	Participatin	nt for CIE
			Tools	g Learning	
				Used	
1.	basic overview and learning out	Syllabus	Chalk,	-	-
	come of paper Health Education	given by	Black		
	Corrective and Rehabilitation	Gauhati	Board,		
		University	Discussion		
2.	Meaning and definition of	Text Book	Chalk,	-	-
	health. Concept of health and		Black		
	fitness		Board,		
			Discussion		
3.	Dimension of health, factors affect	Text Book	Chalk,	-	-
	health characteristics of health		Black		
			Board,		
			Discussion		
4.	Meaning definition and scope of	Text Book	Chalk,	-	1
	health Education		Black		
			Board,		
			Discussion		
5.	Aim and objectives of health	Text Book	Chalk,	-	_
	Education		Black		
			Board,		
			Discussion		
6.	Principles method and media of	Text Book	Chalk,	-	-
	health Education		Black		
			Board,		
			Discussion		

7.	Revision of unit one and doubt solving session	Text Book	Chalk, Black Board,	-	-
8.	Personal and Environmental hygie meaning and important of personal hygiene		Discussion Chalk, Black Board, Discussion	-	-
9.	Food and nutrition components of food, misconception of food Food allergies and their prevention		Chalk, Black Board, Discussion	-	-
10.	Communicable and non communicable disease. Communicable disease their mode of spread and their prevention.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Mental health meaning and principle of mental health	Text Book	Chalk, Black Board, Discussion	-	-
12.	Revision of unit two and doubt solving session	Text Book	Chalk, Black Board, Discussion	-	-
13	Clans test of unit one and two	Text Book	Chalk	-	-
14	Environmental health condition in rural. And Urban. Metropolitan and industrial areas in India.	Text Book	Chalk	-	-
15	Environmental pollution - water pollution, land pollution, radiation, occupating haggard. All effect of environmental on hea		Chalk	-	-
16	Principles of community health programme Need and scope of community health programme and school health service and it's aspect	Text Book	Chalk	-	-

17	World Health organization, family planning . Revision of unit three and doubt solving session.	Text Book	Chalk	-	-
18	Meaning scope and objectives of corrective physical education	Text Book	Chalk	-	-
19	Meaning concept and classification of posture Postural deformities. Their causes and remedial exercise	Text Book	Chalk	-	-
20	Sport injury - types and its prevention	Text Book	Chalk	-	-
21	Definition objectives and scope of rehabilitation	Text Book	Chalk	-	-
22	Therapeutic modalities and effect and use of rehabilitation	Text Book	Chalk	-	-
23	Therapeutic exercise definition aims and objectives and its classification	Text Book	Chalk		
24	Massage meaning techniques and their therapeutic uses contradiction of massage	Text Book	Chalk		
25	Revision of unit five and doubt soling session	Text Book	Chalk		
26	Class test of unit four and five	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma

Year: 3rd Year

Paper Name: PHYSIOLOGY OF EXERCISE

Learning Objective: The course aims to provide students with a comprehensive understanding of exercise physiology within the context of physical education. Students learn the physiological responses and adaptations of the human body to various forms of exercise, including cardiovascular, respiratory, muscular, and metabolic systems. Emphasis is placed on the principles of training, exercise prescription, and performance optimization. Through theoretical knowledge and practical applications, students develop skills in designing exercise programs tailored to individual needs, enhancing athletic performance, and promoting overall health and fitness. Mastery of these outcomes equips students to apply evidence-based approaches in exercise science, coaching, and physical education settings, facilitating optimal performance and well-being.

Sl. No.	Topic/Subtopic	Learning	Mode of	Experienti	Mode of
of		Resources	Teaching &	al/	Assessment
Lecture			ICT Tools	Participati	for CIE
				ng	
				Learning	
				Used	
1.	Basic overview and learning	Syllabus	Chalk, Black	_	-
	outcome of paper physiology	given by	Board,		
	of exercise.	Gauhati	Discussion		
		University			
2.	Energy meaning types of	Text Book	Chalk, Black	_	-
	energy production and use of		Board,		
	energy.		Discussion		
3.	Aerobic and anaerobic	Text Book	Chalk, Black	-	-
	sources of muscular energy.		Board,		
			Discussion		
4.	Definition of terminologies -	Text Book	Chalk, Black	-	-
	training, conditioning ,warm-		Board,		
	up, oxygen debt ,second		Discussion		
	wind, stitch etc.				
5.	Revision of unit one and	Text Book	Chalk, Black		-
	doubt solving session.		Board,		
			Discussion		

6.	class text	Text Book	Chalk, Black Board, Discussion	-	-
7.	Skeletal muscle - types and characteristics.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Microscopic structure of muscle fiber.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Effect of exercise on muscle. Biomechanical changes in muscle during exercise.	Text Book	Chalk, Black Board, Discussion	-	-
10.	muscular contraction theory sliding filament theory-	Text Book	Chalk, Black Board, Discussion	-	-
11.	Local muscular fatigue and recovery.	Text Book	Chalk, Black Board, Discussion	-	-
12.	Revision of unit two doubt solving session.	Text Book	Chalk, Black Board, Discussion	-	-
13	Class test	Text Book	Chalk	-	-
14	Function of heart during exercise.	Text Book	Chalk	-	-
15	Stroke volume, cardiac output, heart rate, blood pressure - systolic and diastolic blood pressure.	Text Book	Chalk	-	-
16	Effect of training on circulatory system.	Text Book	Chalk	-	-
17	Effect of exercise on respiratory system - vital capacity, residual air, tidal air,	Text Book	Chalk	-	-
18	The respiratory muscle., Hyper tension and exercise.	Text Book	Chalk	-	-
19	Revision of unit three and doubt solving session.	Text Book	Chalk	-	-
20	Class test.	Text Book	Chalk	-	-

21	Role of endocrine system during exercise. Training and attitude, altitude, Acclimatization.	Text Book	Chalk	-	-
22	Nutrition and it's planning during training Heat balance - heat exchange systems, convection, conduction, radiation, evaporation	Text Book	Chalk	-	-
28	Temperature regulations - thermal receptor, thermal effectors Exercise in the heat and cold conditions.	Text Book	Chalk		
29	Revision of unit four and Doubt solving session.	Text Book	Chalk		
30	Body composition- the seldom somatotype, Somatotype and physical activity.	Text Book	Chalk		
31	Body fat and measurement of body fat. Obesity and body weight control.	Text Book	Chalk		
32	Physiological changes accompanying process. Monitoring of heart rate during exercise.	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 2nd Year

Department: Physical Education **Paper Code:** BPES203

Paper Name: METHODS IN PHYSICAL EDUCATION

Learning Objective: The course focuses on equipping students with essential methods and strategies for effective teaching and learning in physical education. Students learn various instructional techniques, curriculum development, and assessment methods tailored to diverse learners and educational contexts. Emphasis is placed on fostering student engagement, skill development, and lifelong physical activity participation. Through theoretical insights and practical applications, students gain proficiency in designing and implementing age-appropriate physical education programs, promoting inclusive learning environments, and utilizing technology for enhanced teaching. Mastery of these outcomes enables students to excel as competent and confident physical education educators, positively impacting the lives of individuals through quality physical education instruction

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning Used	for CIE
1.	Meaning of the term	Syllabus	Chalk, Black	-	-
	teaching, Principles of	given by	Board,		
	teaching and Maxims of	Gauhati	Discussion		
	teaching.	University			
2.	Criteria and perquisites	Text Book	Chalk, Black	-	-
	of good method.		Board,		
			Discussion		
3.	Methods of teaching in	Text Book	Chalk, Black	-	-
	Physical Education -		Board,		
	Lecture Method-		Discussion		
	Demonstration Method,				
	Limitation Method,				
4.	Command Method,	Text Book	Chalk, Black	-	_
	Project Method, Group		Board,		
	Direct Method, Practical		Discussion		
	Method.				
5.	Teaching procedure in	Text Book	Chalk, Black	-	1
	Physical Education -		Board,		
	Whole method, Whole		Discussion		
	part method.				
6.	Part whole method, stage	Text Book	Chalk, Black	-	-
	of whole method.		Board,		
			Discussion		

7.	Revision of Unit one and Doubt solving season.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Class Test	Text Book	Chalk, Black Board, Discussion	-	-
9.	Lesson planning, meaning, definition, objectives and values of lesson plan.	Text Book	Chalk, Black Board, Discussion	-	-
10.	Principles of lesson plan and importance of lesson plan.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Types of lesson plan, coaching lesson, lesson and it's parts along with their significance.	Text Book	Chalk, Black Board, Discussion	-	-
12.	Revision and Doubt solving season of Unit two	Text Book	Chalk, Black Board, Discussion	-	-
13	Presentation techniques - Personal preparation, Technical preparation.	Text Book	Chalk	-	-
14	Organizing subject matter, class management, meaning and principles.	Text Book	Chalk	-	-
15	Command, it's types and used in different situation. Formation it's types and uses.	Text Book	Chalk	-	-
16	Micro teaching concept and importance and it's principles limitation.	Text Book	Chalk	-	-
17	Principle and advantage of team teaching.	Text Book	Chalk	-	-
18	Revision and Doubt solving season.	Text Book	Chalk	-	-
19	Teaching Aids- meaning, definition and importance.	Text Book	Chalk	-	-

20	Criteria for selecting teaching aids. Classification of teaching aids- Audio, Visual and Audio-Visual.	Text Book	Chalk	-	-
21	Advantage and suggestion for effective use of selected teaching aids -verbal, check board, charts, models, slide projector.	Text Book	Chalk	-	-
22	Motion picture, self experiment and projects, multi media. Communication- it's types, communication cycle and communication in class room.	Text Book	Chalk	-	-
23	Revision of unit Four and Doubt solving season.	Text Book	Chalk		
24	Class test of Unit three and Four.	Text Book	Chalk		
25	Tournaments - meaning, importance and types of tournament.	Text Book	Chalk		
26	Fixture and Track marking.	Text Book	Chalk		
27	Programme planning - meaning and principles.	Text Book	Chalk		
28	New Teaching techniques and evaluation devices - Examination.	Text Book	Chalk		
29	Interview standardized test, Rating scale observation.	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma
Year: 2nd Year

Department: Physical Education **Paper Code:** BPES204

Paper Name: RECREATION AND YOGA

Learning Objective: The course aims to provide students in Physical Education program with a comprehensive understanding of recreation and yoga principles. Students explore various recreational activities and yoga practices, focusing on their physical, mental, and social benefits. Emphasis is placed on experiential learning, skill development, and personal well-being enhancement. Through theoretical knowledge and practical application, students learn to design and facilitate recreational programs and yoga sessions that cater to diverse populations and promote holistic health. Mastery of these outcomes equips students to effectively engage individuals in leisure pursuits, enhance quality of life, and contribute to the promotion of wellness and active living in communities.

Sl. No.	— 1/2 1	Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning	for CIE
				Used	
1.	Meaning, scope and Importan	•	Chalk,	-	-
	and	given by	Black		
	misconception of Recreation	Gauhati	Board,		
		University	Discussion		
2.	Philosophy and principles of	Text Book	Chalk,	-	-
	Recreation		Black		
			Board,		
			Discussion		
3.	Objective of Recreation	Text Book	Chalk,	_	-
			Black		
			Board,		
			Discussion		
4.	Revision of unit one and	Text Book	Chalk,	_	_
	doubt solving session		Black		
	_		Board,		
			Discussion		
5.	Class test	Text Book	Chalk,	_	_
			Black		
			Board,		
			Discussion		
6.	Influence of Recreation in	Text Book	Chalk,	_	_
	social institutions.		Black		
	Rural, urban and Industrial		Board,		
	recreation.		Discussion		

7.	Recreation in educational	Text Book	Chalk,	_	_
<i>,</i> .	Institutions i,e school		Black		
	college.		Board,		
			Discussion		
8.	Recreation in family and	Text Book	Chalk,	_	_
0.	community		Black		
	and religious organization		Board,		
	Recreation for ill and disabled		Discussion		
	persons				
	-				
9.	Revision of unit two and	Text Book	Chalk,	-	-
	doubt solving session		Black		
			Board,		
			Discussion		
10.	Given note of unit two	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussion		
11.	Planning for recreation and	Text Book	Chalk,	-	-
	programme planning		Black		
	Planning criteria and		Board,		
	objectives of Recreation		Discussion		
	facilities				
12.	Different types of indoor and	Text Book	Chalk,	-	-
	outdoor recreation		Black		
	for urban and rural population.		Board,		
			Discussion		
13	Classification of Recreation	Text Book	Chalk	-	-
	activity:-Indoor and outdoor				
	Activities.				
	Natural and outing, cultural				
	and literary				
	activity				
14	Water and adventure activities,	Text Book	Chalk	_	_
17	social events.	TOM BOOK	Chanc	_	_
	Agencies providing recreation				
	rigencies providing recreation				
15	Revision of unit three and doub	Text Book	Chalk	_	_
	solving session				
16	Camping.meaning aim and	Text Book	Chalk		
10	objective and importance of	1 CAL DOOK	Citaik	_	-
	camping.				
	Cumping.				
17	Organization and types of camp	Text Book	Chalk	_	_
11	camping leadership.				

18	Types and functions of Recreation leader quality and qualifications of Recreational leaders	Text Book	Chalk	-	-
19	Conducting a recreation survey and administrative set up.	Text Book	Chalk	-	-
20	Revision of unit four and doubt solving session.	Text Book	Chalk	-	-
21	Class test	Text Book	Chalk	-	-
22	Given note of unit four	Text Book	Chalk	-	-
23	Meaning, definition and histori background of yoga	Text Book	Chalk		
24	Importance of yoga in the field physical education.	Text Book	Chalk		
25	Importance of yoga - karma Yobhakti,Hatha yoga ,Raj yoga Astanaga Yoga, with special reference to-yamas, Niyamas Asanas, Pranayam.	Text Book	Chalk		
26	Chat karmas - personal hygiene of yogic practices	Text Book	Chalk		
27	Therapeutic and corrective value yogic practices	Text Book	Chalk		
28	Revision of unit five and doubt solving session Given note of unit five	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 2nd Year

Department: Physical Education **Paper Code:**

BPES205

Paper Name: MANAGEMENT IN PHYSICAL EDUCATION & SPORTS

Learning Objective: The course aims to equip students in the Bachelor of Physical Education program with essential management skills and knowledge relevant to the field of physical education and sports. Students learn principles of organizational management, leadership, and Administration in educational and sports settings. Emphasis is placed on strategic planning, budgeting, facility management, event coordination, and risk management. Enables students to successfully manage sports programs, events, and facilities, ensuring efficient operations and fostering a culture of excellence in physical education and sports Management. It's also provides the knowledge about how to maintain equipment and care them, knowledge of preparing fixture and how & where to construct and maintained the facilities like gymnasium, swimming pool, and also enlightens

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning Used	for CIE
1.	Meaning and definition of	Syllabus	Chalk,	-	-
	terms management	given by	Black		
	Administration	Gauhati	Board,		
	management and their	University	Discussion		
	important in physical				
	education and sports				
2.	chief elements of	Text Book	Chalk,	-	-
	organization and		Black		
	administration. Qualities		Board,		
	and qualification of		Discussion		
	manager.				
3.	Basic principles and	Text Book	Chalk,	_	-
	guiding principles of		Black		
	organization and		Board,		
	administration- Autocratic		Discussion		
	and Democratic				
	administration.				
4.	schemes of organization of	Text Book	Chalk,	_	-
	health and physical		Black		
	education		Board,		
			Discussion		
5.		Text Book	Chalk,	_	-
	Revision and doubt solving		Black		

	season of unit one.		Board, Discussion		
6.	The need for out door and indoor facilities I. E gymnasium swimming pools, play ground etc. Principles for their location and recommend The need, construction care, maintains, issue, disposal and repair	Text Book	Chalk, Black Board, Discussion	-	-
7.	Equipments need, purchase, maintains, issue, Disposal and repairs. Store, room management.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Storekeeping of equipments like - leather, Rubber, wooden, cloth, matters track and field equipment.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Revision and doubt solving season of unit tow.	Text Book	Chalk, Black Board, Discussion	-	-
10.	Class test.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Meaning and principles of prepare time table, factors affecting. Staff and leadership, meanin and definition need and importance of train leader in physical education, Qualitie good leader.		Chalk, Black Board, Discussion	-	-
12.	camping - meaning , types and educational value of camping. Revision and doubt salving season of unit three.	Text Book	Chalk, Black Board, Discussion	-	-

13	Meaning and educational	Text Book	Chalk	_	_
	outcomes of the term extramural and Rules to be fallowed in extramural and intramurals rewards and				
	intramural. for winner.				
14	Team management - selection player and training (coaching, connect)		Chalk	-	-
15	Tournament management opening and closing ceremony. Responsible of various committees	Text Book	Chalk	-	-
16	Public relations - meaning, definition, Techniques and importance of public relation.	Text Book	Chalk	-	-
17	Relation of the Physical education leaders with the students, parents colleagues principal, supervisor etc.	Text Book	Chalk	-	-
18	Revision and doubt solving session of unit four.	Text Book	Chalk	-	-
19	class test.	Text Book	Chalk	-	-
20	supervisor meaning and importance of supervisor qualities and qualification of supervisor.	Text Book	Chalk	-	-
	class management teachers preparation student preparation attendar system and preparing report				
21	office management its locati and setup and office function. meaning and importance of budget in physical education and s ports	Text Book	Chalk	-	-

22	budget making ,account keeping.	Text Book	Chalk	-	-
23	revision of unit five and dou solving season of it.	Text Book	Chalk		
24	class test	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 3rd Year

Department: Physical Education **Paper Code:** FPES

Paper Name: FOUNDATION OF PHYSICAL EDUCATION AND SPORTS

Learning Objective: On that paper student will have some fundamental foundational knowledge from various aspects of physical education. Here they will know about sociology, biology, psychology, anatomical & physiological subject put a ray on interrelation between above subjects with sports and implication of above listed subject in the field of physical education and spots.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning Used	for CIE
1.	meaning of philosophy,	Syllabus	Chalk, Black	-	_
	need, understand and	given by	Board,		
	study the philosophy to	Gauhati	Discussion		
	physical education	University			
	teacher and coach				
2.	importance and	Text Book	Chalk, Black	-	-
	implication		Board,		
	of sociology in phy. edu.		Discussion		
3.	Tradition and their	Text Book	Chalk, Black	-	-
	influences on behavior		Board,		
	pattern		Discussion		
4.	Role of games and sports in	Text Book	Chalk, Black	-	-
	national		Board,		
	and international integratio		Discussion		
5.	Revision of unit 1	Text Book	Chalk, Black	-	-
			Board,		
			Discussion		
6.	Growth and	Text Book	Chalk, Black	-	-
	development-principle		Board,		
	and stages		Discussion		
7.	Heredity and	Text Book	Chalk, Black	-	-
	environment and their		Board,		
	influences on growth and		Discussion		
	development				
8.	Chronological age	Text Book	Chalk, Black	-	-
	,Anatomical age,		Board,		
	physiological age, and		Discussion		
	their implementation in				

	the field of phy. Edu. & Sports				
9.	Body types, structural and functional differences between male a female		Chalk, Black Board, Discussion	-	-
10.	Revision & Doubt solving of unit 2	Text Book	Chalk, Black Board, Discussion	-	-
11.	Class test	Text Book	Chalk, Black Board, Discussion	-	-
12.	Psychophysical unity of man	Text Book	Chalk, Black Board, Discussion	-	-
13	Factors affecting learning Principle of motor skill learning	Text Book	Chalk	-	-
14	Psychological factors effecting physical performance	Text Book	Chalk	-	-
15	Revision of unit 3	Text Book	Chalk	-	-
16	importance and implication of anatomy and physiological in the physical education & Sports	Text Book	Chalk	-	-
17	kinesthetic sense and performance Basic principles of exercise	Text Book	Chalk	-	-
18	physiological factors effecting physical performance Altitude and performance	Text Book	Chalk	-	-
19	Revision and doubt solving of unit 4	Text Book	Chalk	-	-
20	Aerodynamics- it's meaning and application in physical education &Sports	Text Book	Chalk	-	-

21	Equilibrium it's principle	Text Book	Chalk	-	-
	Newton's law of motion and its implication in physical education &Sports				
22	Force meaning, it's types a implication of force in spor	Text Book	Chalk	-	-
23	Revision of unit 5	Text Book	Chalk		
24	class test	Text Book	Chalk		
25	Given note of unit2 Given note of unit3	Text Book	Chalk		
26	Given note of unit4 Given note of unit5	Text Book	Chalk		

Signature of the Teacher

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma

Year: 3rd Year

Paper Name: KINSIOLOGY AND BIOMECHANICS

Learning Objective: Paper consist with five unit ,there first three unit is deal with kinesiology. Here student will know about meaning, aim , importance and historical details of kinesiology and anatomy as well as body joints ,movement and related Terminologies with them. Also in third and fourth unit student will have idea about biomechanics, national and equilibrium. As well as they will have knowledge and terminologies like liver ,force , friction, locomotion and it is related with sports performance.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning	for CIE
				Used	
1.	Meaning, aim, and objectives	Syllabus	Chalk,		-
	and importance of	given by	Black		
	kinesiology in Physical	Gauhati	Board,		
	Education and, sports.	University	Discussion		
2.		Text Book	Chalk,	-	-
	historical background of		Black		
	kinesiology		Board,		
			Discussion		
	Fundamental concept and				
	application of the terms A.				
3.	Axis and plane. B. Centre of	Text Book	Chalk,	-	-
	gravity. C. Line of gravity.		Black		
			Board,		
			Discussion		
4.	Revision of unit one and	Text Book	Chalk,	-	-
	doubt solving session.		Black		
			Board,		
			Discussion		
5.	Construction and	Text Book	Chalk,	-	-
	classification of joints and		Black		
	muscles.		Board,		
			Discussion		
6.	Types of muscle contraction.	Text Book	Chalk,	_	-
	Terminology of fundamental		Black		
	movements.		Board,		

			Discussion		
7.	Angle of pull, torque, all or nor low reciprocal innovation. Revision of unit two and doubt solving session.		Chalk, Black Board, Discussion	-	-
8.	Class test of unit one and two.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Major characteristics of joints. Location and action of major muscles activity of the joints like shoulder joint, elbow joint, hip joint, knee joint, ankle joint.	Text Book	Chalk, Black Board, Discussion	-	-
10.	Movement structure cyclic, Acyclic and movement combination.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Movement qualities movement coupling movement aptitude, movement rhythm	Text Book	Chalk, Black Board, Discussion	-	-
12.	Movement flow movement presoision.	Text Book	Chalk, Black Board, Discussion	-	-
13	Revision of Unit Three and doubt solving session.	Text Book	Chalk	-	-
14	Meaning and importance of Biomechanics.	Text Book	Chalk	-	-
15	Motion definition and types. Newton's law of motion.	Text Book	Chalk	-	-
16	Equilibrium definition and principles of Equilibrium. Its role in sports	Text Book	Chalk	-	-
17	Revision of unit Four and doubt solving session.	Text Book	Chalk	-	-
18	class test of unit three and four.	Text Book	Chalk	-	-

19	Lever definitions, types and application of level to Human body.	Text Book	Chalk	-	-
20	Force definition and magnitude of force, types of force.	Text Book	Chalk	-	-
21	Friction definition and types	Text Book	Chalk	-	-
22	Analysis of locomotion- Running and walking.	Text Book	Chalk	-	-
23	Revision of unit Five and doubt solving session.	Text Book	Chalk		

Signature of the Teacher

Teaching Plan for the session (August to March: 2022-23)

Name Of the Teacher: Diganta Talukdar Year: 3rd Year

Paper Name: EDUCATION AND SPORTS PSYCHOLOGY

Learning Objective: It this paper student will know about psychology specifically sport psychology under five different units. In Unit 1st student will learn about meaning, definition, scope, importance and methods of psychology and sports psychology. In Second and third unit student will gain knowledge about developmental psychology, Here growth & development history and environmental, motivational learning theories are discussed where various factors related with personality are viewed. On fifth unit counseling and guideline method are included, where students are getting grumps of counselor task, their qualities etc.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning Used	for CIE
1.	Meaning and definition	Syllabus	Chalk,	-	-
	and scope of psychology	given by	Black		
	and Sports Psychology .	Gauhati	Board,		
		University	Discussion		
2.	Need and importance of	Text Book	Chalk,	-	-
	educational and sports		Black		
	psychology to a teacher,		Board,		
	physical education teacher		Discussion		
	or coacher.				
3.	Method of psychology - of	Text Book	Chalk,	-	-
	psychology test and		Black		
	Observation method,		Board,		
	Interview method.		Discussion		
4.	Experimental method and	Text Book	Chalk,	-	-
	Interview method.		Black		
			Board,		
	Case study method of		Discussion		
	psychology test.				
5.	Mental process -Body	Text Book	Chalk,	-	-
	mine relationship.		Black		
			Board,		
	Cognitive process -		Discussion		
	meaning, characteristics.				
6.	Role of various cognitive	Text Book	Chalk,	-	-

	function in Physical Activity and SportsPreception, Sensation, Thinking, Attention, Memory, Concentration and Inteligency.		Black Board, Discussion		
7.	Revision of Unit one and Doubt solving.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Class test	Text Book	Chalk, Black Board, Discussion	-	-
9.	Growth and development - Meaning, Principles and stages of growth and development.	Text Book	Chalk, Black Board, Discussion	-	-
10.	Individual difference. Heredity and Environment -its effect on growth and development and individual difference.	Text Book	Chalk, Black Board, Discussion	-	-
11.	Nature and Characteristics of growth and development in various stages. Motivation -meaning, types and techniques of general innate tendencies.	Text Book	Chalk, Black Board, Discussion	-	-
12.	Mental Hygiene, its meaning and importance.	Text Book	Chalk, Black Board, Discussion	-	-
13	Revision of Unit two and Doubt solving.	Text Book	Chalk	-	-
14	Learning Meaning, Definition and Nature Theories of learning and their implicationsTrial and Error Theory	Text Book	Chalk	-	-
15	Condition reflex theory . Insight Theory	Text Book	Chalk	-	-
16	Principal of law of learning and learning curve.	Text Book	Chalk	-	-

17	Transfer of training, factor affecting transfer of training.	Text Book	Chalk	-	-
18	Nature and Principle of motor skill learning.	Text Book	Chalk	-	-
19	Revision of Unit three and Doubt solving season.	Text Book	Chalk	-	-
20	Class test.	Text Book	Chalk	-	-
21	Personality - Meaning, Definition and Dimensions of personality.	Text Book	Chalk	-	-
22	Factors affecting Personality and environment. Personality Traits, Personality difference among various sports groups.	Text Book	Chalk	-	-
23	Emotion -Meaning and types, emotion role of emotion in physical education and sports.	Text Book	Chalk		
24	Relaxation techniques.	Text Book	Chalk		
25	Fatigue - Physical/Physiological and Psychological aspect.	Text Book	Chalk		
26	Revision of Unit four and Doubt solving season.	Text Book	Chalk		
27	Class test.	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma

Year: 3rd Year

Paper Name: TEST AND MEASUREMENT IN PHYSICAL EDUCATION

Learning Objective: Test and measurement are some important element in physical education. In this paper in a first unit student will learn the meaning definition, history etc. On Second unit student will going to know how to select a test and classification of test .On third and fourth unit the help of statistics. On fifth unit student will learn how to conduct fitness as well as sports test.

Sl. No.	Topic/Subtopic	Learning	Mode of	Experiential/	Mode of
of	_	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning Used	for CIE
1.	Meaning, Definition and	Syllabus	Chalk,	-	-
	interrelationships of the	given by	Black		
	term: Test, Measurement	Gauhati	Board,		
	and Evaluation.	University	Discussion		
2.	History and Modern trends	Text Book	Chalk,	-	-
	of test and measurement		Black		
	Importance of Test,		Board,		
	Measurement and		Discussion		
	Evaluation in the field of				
	Physical Education and				
	Sports.				
3.	Meaning of statistics and it's	Text Book	Chalk,	-	-
	definition and Frequency Ta		Black		
			Board,		
			Discussion		
4.	Need and importance of	Text Book	Chalk,	-	-
	statistics and Explanation		Black		
	of data and frequency		Board,		
	table.		Discussion		
5.	Revision of Unit 1	Text Book	Chalk,	-	-
			Black		
			Board,		
			Discussion		
6.	Criteria of selecting and	Text Book	Chalk,	-	-
	Construction		Black		
	of test.		Board,		
	Technical standard-		Discussion		
	Validity,				

	Reliability, Objectivity, Norms.				
7.	Administrative standard, and Development standard.	Text Book	Chalk, Black Board, Discussion	-	-
8.	Sometotyping-Anthropomet somatotyping, body composition.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Classification of test- written test and Psychomotor test	Text Book	Chalk, Black Board, Discussion	-	-
10.	Revision and Doubt solving season of Unit 1 and 2	Text Book	Chalk, Black Board, Discussion	-	-
11.	Measurement of Central Tendency, mean, median, mode meaning.	Text Book	Chalk, Black Board, Discussion	-	-
12.	Exercise of mean with group and ungroup data.	Text Book	Chalk, Black Board, Discussion	-	-
13	Exercise of median with group and ungroup data	Text Book	Chalk	-	-
14	Exercise of mode with group and ungroup data.	Text Book	Chalk	-	-
15	Measure of variability, quartile variation and Standard deviation.	Text Book	Chalk	-	-
16	Graphical representation of data, frequency polygon, cumulative frequency curve, histogram/bar diagram	Text Book	Chalk	-	-
17	Knowledge test types and it's importance.	Text Book	Chalk	-	-
18	Correlation -meaning, uses calculation by: Product momenthod.		Chalk	-	-

19	Uses and calculation Correlation by Rank diffe method.	Text Book	Chalk	-	-
20	Sampling - meaning, techniques and importance of sampling	Text Book	Chalk	-	-
21	Cardiovascular Endurance test: Harvard step test, Tuttle pulse ratio test.	Text Book	Chalk	-	-
22	Sergeant test, sit and reach test and bridge up test for flexibility.	Text Book	Chalk	-	-
23	Revision of Unit 3 and 4.	Text Book	Chalk		
24	Fitness test: Various of AAPHER Youth Fitness test. National Physical Efficiency Test, Barrow Motor ability test.	Text Book	Chalk		
25	Iwa brace motor ability test and Philips JCR test	Text Book	Chalk		
26	Sports skill test-Mc Do soccer test, Johnson bask test.		Chalk		
27	Goal shooting test in hockey, Millar wall volley test. Bready Volleyball test and SAI soccer test.	Text Book	Chalk		
28	Give note of Unit one. & Unit two.	Text Book	Chalk		
29	Give note of Three & Four	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Diganta Talukdar Year: 3rd Year

Paper Name: OFFICIATING AND COACHING

Learning Objective: On Unit one student will get knowledge what is officiating, duties and qualities of official, and how to improve standards of officials .On second unit students will know about training and coaching. On fourth and fifth unit they will know the history and present status of games and sports , where they also get the knowledge about various sports event. On fifth unit they will know about warming up and cool down, it's meaning and effect on sports performance.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching	Participating Learning	Assessment
Lecture			& ICT	Used	for CIE
			Tools		
1.	Officiating	Syllabus	Chalk,	-	-
	meaning and	given by	Black		
	importance and	Gauhati	Board,		
	factors affecting	University	Discussion		
	officiating				
2.	Quality and	Text	Chalk,	-	_
	qualifications of	Book	Black		
	official		Board,		
			Discussion		
3.	Duties of officials	Text	Chalk,	-	-
	and their	Book	Black		
	relationship with		Board,		
	management		Discussion		
	coaches. players				
	and spectators				
4.	Improving the	Text	Chalk,	-	-
	standard of	Book	Black		
	officials and		Board,		
	officiating		Discussion		
5.	Revision of unit	Text	Chalk,	-	_
	one and doubt	Book	Black		
	solving session		Board,		
	Ŭ		Discussion		
6.	Coaching-	Text	Chalk,	-	-
	meaning,	Book	Black		
	definition, aims		Board,		

	objectives of		Discussion		
7.	coaching Coaching philosophy, Methods of coaching	Text Book	Chalk, Black Board, Discussion	-	-
8.	Selection of players, measurer for maintaining and stimulating the interest of students in games and sports.	Text Book	Chalk, Black Board, Discussion	-	-
9.	Revision of unit two and doubt solving session.	Text Book	Chalk, Black Board, Discussion	-	-
10.	History and present States of the games and sports	Text Book	Chalk, Black Board, Discussion	-	-
11.	The fundamental skills of games and sports	Text Book	Chalk, Black Board, Discussion	-	-
12, 13, 14, 15	Rules and their interpretation in the following games and sports ,Gymnastics, Athletes, Aquatics, Football, volleyball, Hockey, wrestling, judo. Track and field, Boxing etc.	Text Book	Chalk, Black Board, Discussion	-	-
16, 17, 18, 19	Kho-kho. Badminton, Basketball, Hockey, wrestling Judo, Track and field, Boxing etc	Text Book	Chalk	-	-
20,21, 22,23	Marketing of various track and play field	Text Book	Chalk	-	-

24,25, 26,27	Preparation and furnishings score sheet of games.	Text Book	Chalk	-	-
22	Revision of unit four and doubt solve session.	Text Book	Chalk	-	-
23	Class test	Text Book	Chalk	-	-
24	Warming up and cooling down meaning and effect.	Text Book	Chalk	-	-
25	Preparation of sports coaching lesson Stages of teaching techniques	Text Book	Chalk	-	-
26	Sports hygiene and safety measures	Text Book	Chalk	-	-
27	Analysis of individual and team performance	Text Book	Chalk	-	-
28	Revision of unit five and doubt solve session	Text Book	Chalk	-	-
29	class test	Text Book	Chalk		
30,31, 32,33,	Marketing of various track and field and play field at group	Text Book	Chalk		

Teaching Plan for the session (August to March: 2022-23)

Name of the Teacher: Anjanjyoti Sarma

Year: 3rd Year

Paper Name: FUNDAMENTALS OF SPORTS TRAINING

Learning Objective: On the first unit student will know basic of sport training, aim characteristics principal and another unit they will know about load and recovery, factor effecting it, methods of sports training aim and its content, endurance factors determining endurance and last unit student will know the technique, tactics, skills and strategies of sport training.

Sl. No.		Learning	Mode of	Experiential/	Mode of
of	Topic/Subtopic	Resources	Teaching &	Participating	Assessment
Lecture			ICT Tools	Learning	for CIE
				Used	
1.	Meaning, Definition, aim of	Syllabus	Chalk,	-	-
	sports training	given by	Black		
	characteristic and principles	Gauhati	Board,		
	of sports training	University	Discussion		
2.	sports performance and	Text Book	Chalk,	-	-
	various model of sports		Black		
	performance and its use		Board,		
			Discussion		
3.	Explained Terms- Teaching	Text Book	Chalk,	-	-
	,Training, coaching &		Black		
	conditioning		Board,		
			Discussion		
4.	Revision of previous unit	Text Book	Chalk,	-	-
	topic and conducted class test		Black		
			Board,		
			Discussion		
5.	Load and Recovery- Meaning	Text Book	Chalk,	-	-
	& definition, Factors of load		Black		
	and judgment of load		Board,		
			Discussion		
6.	Overload and its causes and	Text Book	Chalk,	-	-
	symptoms,		Black		
	Tackling overload,		Board,		
			Discussion		
7.	Factors affecting pace of	Text Book	Chalk,	_	_
	recovery and means of		Black		
	recovery		Board,		
			Discussion		

8.	Practice some practical task related with load and recovery	Text Book	Chalk, Black Board, Discussion	-	-
9.	Revision of unit 2	Text Book	Chalk, Black Board, Discussion	-	-
10.	Means and method of sports Training Periodization- Meaning and types and explanations	Text Book	Chalk, Black Board, Discussion	-	-
11.	Aims and contents of training Periodization	Text Book	Chalk, Black Board, Discussion	-	-
12.	Planning, Meaning and principles of planning	Text Book	Chalk, Black Board, Discussion	-	-
13	Explained various types of training plan with practice season	Text Book	Chalk	-	-
14	Revision of unit 3	Text Book	Chalk	-	-
15	Meaning and types of endurance, explained with example Factors determining endurance and method of improving endurance	Text Book	Chalk	-	1
16	Strength- Meaning, types, and determining factors of strength Methods of improving strength	Text Book	Chalk	-	-
17	Meaning and types of speed, explain with example factors determining speed and method of improving speed	Text Book	Chalk	-	-
18	Revision of unit 4	Text Book	Chalk	-	-

19	Meaning of the term - Technique, Tactics, style and strategy Aims of Technique and Tactics	Text Book	Chalk	-	-
20	Method of technical and tactical training	Text Book	Chalk	-	-
21	Talent identification and development, Meaning and its principles	Text Book	Chalk	-	-
22	Revision of unit 5	Text Book	Chalk	-	-
23	Note given & Q A practice	Text Book	Chalk		
24	class test	Text Book	Chalk		

Signature of the Teacher