

GREENLAND PUBLIC SCHOOL

Prem Nagar(Hesag) Hatia,,Ranchi
(SPLIT - UP SYLLABUS OF PHYSICS)

SUB:- PHYSICS. CLASS :XI. SESSION:2023-2024

Exam/Assessment.	Chapter /Portion
Periodic Test - I.	Chapter : 2 - Units and measurements Chapter : 3 - Motion in straight line
Periodic Test - II.	Chapter : 4 - Motion in a plane Chapter : 5 - Laws of Motion
Half Yearly Examination.	Periodic Test I - (Chapter : 2 and 3) Periodic Test II - (Chapter : 4 and 5) Chapter :- 6 - Work, Energy and Power Chapter :- 7- System of particles & Rotational Motion Chapter :- 8 - Gravitation
Periodic Teat – III.	Chapter : 9 - Mechanical properties of solids Chapter : 10 - Mechanical properties of Fluids Chapter : 11 - Thermal Properties of Matter Chapter : 12 - Thermodynamics
Annual Examination.	Chapter : 9 - Mechanical properties of solids. Chapter : 10 - Mechanical properties of Fluids. Chapter : 11 - Thermal Properties of Matter. Chapter : 12 - Thermodynamics. Chapter : 13 - Kinetic Theory. Chapter : 14 - Oscillations. Chapter : 15 - Waves.

S. Kapagam

Principal

Greenland Public School
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Ranchi-3

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SPLIT-UP SYLLABUS FOR SESSION 2023-24

SUB:- CHEMISTRY

CLASS :XI

SL NO	Exam wise	Chapter wise	Practical wise
1	Periodic Test I	Ch1.Some Basic concepts of chemistry	Familiar with apparatus 1.To Cut the glass tube 2. To bend a glass tube
2	Periodic Test I	Ch2 structure of atom	3.Titration of HCl done 4.Titration of NaOH done
3	Periodic Test II Periodic Test II	Ch3.Classification of elements & periodicity in properties Ch4.Chemical bonding started Ch5.Chemical thermodynamics	5,6,7,8 Analysis of chloride, Carbonate, Nitrate, Sulphate anions Project discussed & Topic given.
4	Half yearly Exam	Periodic Test I (Chapter – 1 and 2) Periodic Test II (Chapter – 3,4 and 5)	
5	Periodic Test III	Ch6.Equilibrium	9,10,11,12 Analysis of Pb,Zn,Mg,NH ₄ ⁺ Cation
6	Periodic Test III	Ch 7 Redox reactions	13. determination of MP of substance 14. Determination of Bp of substance
7	Periodic Test III	Ch8.Organic chemistry principles, techniques Ch9. Hydrocarbons	15. Preparation of pure sample from impure sample.
8		FINAL EXAM	Practical exam conducted Project Record & viva

E. Karpagam
Principal
Greenland Public School
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Ranchi-3

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PREM NAGAR, HESAG, HATIA, RANCHI-03

SPLIT UP SYLLABUS

FOR SESSION 2023 – 2024

CLASS: XI

SUBJECT: BIOLOGY (044)

NAME OF EXAM.	TOPIC/ PORTION
PT - I	Chapter: 2 Biological Classification Chapter: 3 Plant Kingdom Chapter: 4 Animal Kingdom
PT - II	Chapter: 5 Morphology of flowering plants Chapter: 7 Structural organization in animals Chapter: 9 Biomolecules
Half Yearly Exam.	Chapter Nos. 2, 3, 4, 5, 7 and 9
PT - III	Chapter: 10 Cell cycle and cell Division Chapter: 13 Photosynthesis in Higher Plants Chapter: 14 Respiration in Plants Chapter: 15 Plant growth and Development
Annual / Final Exam.	Chapter Nos. 2, 3, 4, 5, 7, 9, 10, 13, 14, 15 and Chapter: 17 Breathing and exchange of gases Chapter: 18 Body Fluid and Circulation Chapter: 19 Excretory products and their Elimination Chapter: 21 Neural control and coordination

S. Karpagam

Principal
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SPLIT-UP SYLLABUS FOR SESSION 2023-24

CLASS: XI

SUBJECT: English

<u>Exam</u>	<u>PORTION: Hornbill</u>	<u>PORTION: Snapshots</u>	<u>PORTION: Grammar</u>
PT-II	Ch.01. The Portrait of a Lady ❖ A Photograph Ch.02. We're Not Afraid to Die... if We Can All Be Together	Ch.01. The Summer of the Beautiful White Horse Ch.02. The Address	> Tenses > <u>Creative Writing Skills</u> <ul style="list-style-type: none">• Note Making• Summarising
PT-III	Ch.03. Discovering Tut: the Saga Continues ❖ The Laburnum Top ❖ The Voice of the Rain ❖ Childhood	Ch.03. Mother's Day	> Clauses > Creative Writing Skills <ul style="list-style-type: none">• Sub-titling• Essay-Writing
HALF-YEARLY EXAM	P.T. II, P.T. III & Revision		
PT-IV	Ch.04. The Adventure Ch.05. Silk Road ❖ Father to Son	Ch.04. Birth Ch.05. The Tale of Melon City	> Re-ordering/transformation of Sentences > Creative Writing Skills <ul style="list-style-type: none">• Classified Advertisements, Posters• Speech-writing• Debate-writing
FINAL-EXAM	P.T. IV & Revision		

S. Kapagam
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Syllabus for Session 2023-2024

CLASS : XI

SUB- MATH

EXAM	TOPICS
PT - I	Chapter -01 Sets Chapter -02 Relations and Functions Chapter -03 Trigonometric functions
PT -II	Ch -05 Complex Numbers and Quadratic Equations Chapter-06 Linear Inequalities
Half Yearly	Chapter -10 straight lines Chapter -12 Introduction of 3-Dimensional Geometry PT -I and PT -II
PT-III	Chapter -07 Permutations and Combinations Chapter -08 Binomial Theorem Chapter -09 Sequence and Series
Mock testfor CBSE	Chapter -11 Conic Sections chapter -13 Limits and Derivatives Chapter -15 Statistics chapter -16 Probability PT -I,II, III and Half yearly

S. Kapafam

Principal

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Split of syllabus(SESSION -2023-24)

CLASS-XI (HINDI)

EXAM	आरोह	वितान	अभिव्यक्ति और माध्यम
P.T-1	पाठ .1 नमक का दारोगा पाठ .2 मियाँ नसीरुद्दीन	पाठ -1 हम तो एक एक करि जाना पाठ .2 मेरे तो गिरिधर गोपाल, दूसरो न कोई ।	पाठ 1. जन संचार एवं माध्यम
P.T-2	पाठ .3 अपू के साथ ढाई साल पाठ .4 विदाई सम्भाषण	पाठ .5 घर की याद पाठ .6 चंपा काले काले अच्छर नहीं चीन्हती	पाठ 2 पत्रकारिता के विविध आयाम पाठ 9.डायरी लिखने की कला
HALF YEARLY EXAM	पाठ .5 गलता लोहा और (P.T.1 AND P.T.2)	पाठ .7 गजल	पाठ 10. कथा पटकथा पाठ 14. कार्यालयी लेखन और प्रक्रिया
P.T-3	पाठ.7 रजनी पाठ .8 जामुन का पेड़	पाठ .8(1.हे भूख मत मचल) 2.हे मेरे जूही के फूल जैसे ईश्वर	पाठ 15. स्वतंत्र लेखन और रोजगार संबंधी आवेदन पत्र
FINAL EXAM	पाठ .9 भारत –माता	पाठ.9 सबसे खतरनाक पाठ .10 आओ मिलकर बचाएँ	पाठ 16. शब्दकोष सन्दर्भ ग्रंथों कि उपयोगी विधि और परिचय

S. Kapafam

Principal

ALL SYLLABUS FOR FINAL EXAMINATION

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Syllabus for Session 2023-2024

CLASS: XI

SUB- COMPUTER

S.NO	EXAM / ASSESMENT	CHAPTER/PORION
1	PT -1	CHAPTER 1:COMPUTER SYSTEM AND ORGANIZATION CHAPTER 2: DATA REPRESENTATION CHAPTER 3: BOOLEAN LOGIC
2	PT -2	CHAPTER 4 : INTRODUCTION TO PROBLEM SOLVING CHAPTER 5: GETTING STARTED WITH PYTHON
3	HALF YEARLY	PERIODIC TEST 1 (CHAPTER 1 AND 2) PERIODIC TEST 2 (CHAPTER 3 AND 4) CHAPTER 6: FLOW OF CONTROL CHAPTER 7 : STRINGS
4	PT- 3	CHAPTER 8: LISTS CHAPTER 9:TUPLES
6	ANNUAL EXAM	CHAPTER 10: DICTIONARIES CHAPTER 11: CYBER SAFETY AND ETHICS PERIODIC TEST 1 (CHAPTER 1 AND 2) PERIODIC TEST 2 (CHAPTER 3 AND 4) HALF YEARLY (CHAPTER 5 AND 6) PERIODIC TEST 3 (CHAPTER 7 AND 8) PERIODIC TEST 4 (CHAPTER 9 AND 10)

S.Kapagam
Principal
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Syllabus for Session 2023-2024

CLASS :XITH

SUB : PHE

EXAMINATION	TOPIC/PORITION
PT : 1	UNIT 1 : CHANGING TRENDS AND CAREER INPHYSICAL EDUCATION UNIT 2 : OLYMPIC VALUE EDUCATION
PT : 2	UNIT 3 : PHYSICAL FITNESS, WELLNESS & LIFESTYLE
HALF YEARLY & REVISION FROM UNIT 1-6 CHANGING TRENDS, OLYMPIC VALUE, PHYSICAL FITNESS, SPORTS FOR CWSN, YOGA AND PHYSICALACTIVITIES & LEADERSHIP TRAINING	UNIT 4 : PHYSICAL EDUCATION AND SPORTS FORCWSN UNIT 5 : YOGA UNIT 6 : PHYSICAL ACTIVITIES & LEADERSHIPTRAINING
PT : 3	UNIT 7 : TEST, MEASUREMENTS & EVALUATION
FINAL TERM & REVISION FROM UNIT 1-10 CHANGING TRENDS, OLYMPIC VALUE, PHYSICAL FITNESS, SPORTS FOR CWSN, YOGA, PHYSICAL ACTIVITY & LEADERSHIP, TEST & MEASUREMENT, FUNDAMENTAL OF ANATOMY, PYSCHOLOGY ANDSPORTS, TRAINING AND DOPING IN SPORTS	UNIT 8 : FUNDAMENTAL OF ANATOMY, PHYSIOLOGYAND KINESIOLOGY UNIT 9 : PSYCHOLOGY AND SPORTS UNIT 10 : TRAINING AND DOPING IN SPORTS  Principal Greenland Public School Prem Nagar, Hesag, Hatia Ranchi-3