NOIDA PUBLIC SCHOOL A-78, SECTOR 23, NOIDA ANNUAL SYLLABUS (2025-26) CLASS – XII HUMANITIES

MONTH	MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS	
APRIL	L-1 Challenges of Nation Building L-2 Era of One-Party Dominance L-1 The End of Bipolarity	23	
MAY	L-3 Politics of Planned Development L-2 Alternative Centers of Power	12	
JULY	L- 3 contemporary South Asia L-4 international organisations	27	
L-2 Era of	enges of Nation Building Cone-Party Dominance and of Bipolarity		
AUGUST	L-5 security in the contemporary world L-6 environment and natural resources L-4 India's external relations L-5 challenge of restoration of the congress system	25	
SEPTEMBER	L - 6 The crisis of democratic order	8	
HALF YEARLY EXAMINATION - L-1 Challenges of Nation Building L-2 Era of One-Party Dominance L-1 The End of Bipolarity L-3 Politics of Planned Development L-2 Alternative Centers of Power L-3 contemporary South Asia L-4 international organisations L-5 security in the contemporary world L-6 environment and natural resources L-4 India's external relations L-5 challenge of restoration of the congress system			
OCTOBER	L-7 Globalisation L - 7 Regional aspirations L- 8 Recent developments in india politics	24	
NOVEMBER	REVISION OF PB1(FULL SYLLABUS)		

PB1(FULL SYLLABUS)				
DECEMBER REVISION OF PB2(FULL SYLLABUS)				
PB2(FULL SYLLABUS)				
JANUARY	PRACTICALS EXAMINATIONS			
FEBRUARY				

	SUBJECT - GEOGRAPHY			
MONTH	MONTHWISE SYLLABUS			
APRIL	FUNDAMENTAL OF HUMAN GEOGRAPHY CHAPTER 1 – HUMAN GEOGRAPHY NATURE AND SCOPE CHAPTER 2 – THE WORLD POPULATION DISTRIBUTION, DENSITY, AND GROWTH MAP WORK: THE LARGEST COUNTRY IN EACH CONTINENT IN TERMS OF AREA AND POPULATION INDIA PEOPLE AND ECONOMY CHAPTER 1- INDIA POPULATION, DENSITY, GROWTH AND COMPOSITION N MAP WORK:STATE WITH HIGHEST LEVEL OF URBANIZATION AND LOWEST LEVEL OF URBANIZATION FUNDAMENTAL OF HUMAN GEOGRAPHY	23		
MAY	CHAPTER 3 HUMAN DEVELOPMENT INDIA PEOPLE AND ECONOMY CHAPTER 2 HUMAN SETTLEMENTS PRACTICAL WORK -TYPES AND SOURCES OF DATA -PRIMARY SECONDARY AND OTHER SOURCES,	12		
JULY	FUNDAMENTAL OF HUMAN GEOGRAPHY CHAPTER 4 – PRIMARY ACTIVITIES CHAPTER 5 – SECONDARY ACTIVITIES MAP WORK: AREAS OF SUBSISTENCE GATHERING, MAJOR AREAS OF NOMADIC HERDING OF THE WORLD , MAJOR AREAS OF COMMERCIAL LIVESTOCK REARING , MAJOR AREAS OF EXTENSIVE COMMERCIAL GRAIN FARMING ,MAJOR AREAS OF MIXED FARMING OF THE WORLD INDIA PEOPLE AND ECONOMY CHAPTER 3 LAND RESOURCES AND AGRICULTURE PRACTICAL WORK- CALCULATION OF AVERAGES, MEASURES OF CENTRAL TENDENCY REPRESENTATION OF DATA- CONSTRUCTIONS OF DIAGRAMS: BARS CIRCLES AND FLOWCHARTS			

UNIT TEST 1 SYLLABUS
FUNDAMENTAL OF HUMAN GEOGRAPHY
CH. 1,2
INDIA PEOPLE AND ECONOMY
CH.1,2

AUGUST	INDIA PEOPLE AND ECONOMY CHAPTER 4- WATER RESOURCES CHAPTER 5- MINERALS AND ENERGY RESOURCES FUNDAMENTAL OF HUMAN GEOGRAPHY CHAPTER 6 - SECONDARY ACTIVITIES CHAPTER 7 - TERTIARY AND QUATERNARY ACTIVITIES MAP WORK: 1. STATE WITH HIGHEST LEVEL OF POPULATION DENSITY & ONE STATE WITH LOWEST LEVEL OF POPULATION DENSITY (2011) ,ANY CITY WITH MORE THAN 10 MILLION POPULATION - GREATER MUMBAI, DELHI, KOLKATA, CHENNAI, BENGALURU ,LEADING PRODUCING STATES OF THE FOLLOWING CROPS: (A) RICE (B) WHEAT (C) COTTON (D) JUTE (E) SUGARCANE (F) TEA AND (G)COFFEE PRACTICAL WORK- THEMATIC MAPS: CONSTRUCTION OF DOTS CHOROPLETH AND ISOPLETH MAPS.	
SEPTEMBER	INDIA PEOPLE AND ECONOMY, MAP WORK: IRON-ORE MINES: MAYURBHANJ, BAILADILA, RATNAGIRI, BELLARY •MANGANESE MINES: BALAGHAT SHIMOGA •COPPER MINES: HAZARIBAGH, SINGHBHUM, KHETRI •BAUXITE MINES: KATNI, BILASPUR AND KORAPUT •COAL MINES: JHARIA, BOKARO, RANIGANJ, NEYVELI •OIL REFINERIES: MATHURA, JAMNAGER, BARAUNI CHAPTER 6 – PLANNING AND SUSTAINABLE DEVELOPMENT IN INDIA CHAPTER 7 TRANSPORT AND COMMUNICATION FUNDAMENTAL OF HUMAN GEOGRAPHY CHAPTER 7 – TRANSPORT AND COMMUNICATION AND TRADE	8

HALF YEARLY EXAMINATION -

FUNDAMENTAL OF HUMAN GEOGRAPHY CH. 1,2,3,4 INDIA PEOPLE AND ECONOMY CH. 1,2,3,4

FUNDAMENTAL OF HUMAN GEOGRAPHY CHAPTER 8 – INTERNATIONAL TRADE INDIA PEOPLE AND ECONOMY CHAPTER 8 – INTERNATIONAL TRADE CHAPTER 9 GEOGRAPHICAL PERSPECTIVE ON SELECTED ISSUES AND PROBLEMS MAP WORK IN WORLD CONTEXT: TRANSCONTINENTAL RAILWAYS: TERMINAL STATIONS OF TRANSCONTINENTAL RAILWAYS 3 MAJOR SIBERIAN, TRANS CANADIAN, TRANS-AUSTRALIAN RAILWAYS 3 MAJOR SEA PORTS: EUROPE: NORTH CAPE, LONDON, HAMBURG NORTH AMERICA: VANCOUVER, SAN FRANCISCO, NEWORLEANS SOUTH AMERICA: RIO DE JANEIRO, COLON, VALPARAISO AFRICA: SUEZ AND CAPE TOWN ASIA: YOKOHAMA, SHANGHAI, HONG KONG, ADEN, KARACHI, KOLKATA AUSTRALIA: PERTH, SYDNEY, MELBOURNE 4. INLAND WATERWAYS: SUEZ CANAL, PANAMA CANAL, RHINE WATERWAY AND ST. LAWRENCE SEAWAY 5. MAJOR AIRPORTS: ASIA: TOKYO, BEIJING, MUMBAI, JEDDAH, ADEN AFRICA: JOHANNESBURG & NAIROBI EUROPE: MOSCOW, LONDON, PARIS, BERLIN AND ROME NORTH AMERICA: CHICAGO, NEW ORLEANS, MEXICO CITY SOUTH AMERICA: BUENOS AIRES, SANTIAGO AUSTRALIA: DARWIN AND WELLINGTON MAP WORK IN INDIAN CONTEXT: IMPORTANT NODES ON NORTH SOUTH CORRIDOR, EAST WEST CORRIDOR & GOLDEN				
	QUADRILATERAL (II) MAJOR SEA PORTS: KANDLA, MUMBAI, MARMAGAO, KOCHI, MANGALORE, TUTICORIN, CHENNAI, VISHAKHAPATNAM, PARADWIP, HALDIA (III) INTERNATIONAL AIR PORTS: AHMEDABAD, MUMBAI, BENGALURU, CHENNAI, KOLKATA, GUWAHATI, DELHI, AMRITSAR, THIRUVANANTHAPURAM & HYDERABAD			
СН 5,6	AL OF HUMAN GEOGRAPHY E AND ECONOMY			
NOVEMBER	PRACTICAL WORK SPATIAL INFORMATION TECHNOLOGY REVISION FOR PB1			
PRE-BOARD EXAMINATION 1 - FUNDAMENTAL OF HUMAN GEOGRAPHY INDIA PEOPLE AND ECONOMY COMPLETE SYLLABUS				
DECEMBER	REVISION FOR PB2			
PRE-BOARD EXAMINATION 2 - FUNDAMENTAL OF HUMAN GEOGRAPHY INDIA PEOPLE AND ECONOMY COMPLETE SYLLABUS				

JANUARY

PRACTICALS EXAMINATIONS

FEBRUARY	

SUBJECT - HISTORY				
MONTH	MONTH MONTHWISE SYLLABUS			
	Book -1			
	Chapter 1-Bricks, Beads and Bones			
APRIL	Chapter -2-Kings,Farmers and Towns	23		
	Chapter-3 Kinship, Caste And Class			

MAY	Chapter- 4-Thinkers, Beliefs And Buildings Book-2- Chapter-5 through the Eyes Of Travellers	12	
JULY	Chapter -6 Bhakti- Sufi Traditions Chapter-7 An Imperial Capital of Vijayanagara	16	
Chapter-2 K	1Bricks, Beads and Bones ings Farmers and Towns nship, Caste And Class		
AUGUST	Chapter -8 Peasants,zamindars and the state Book-3 Chapter-9 Colonialism and the countryside Chapter 10 -Rebels and Raj	25	
SEPTEMBER	Chapter 11- Mahatma Gandhi and the national movement	8	
HALF YEARLY EXAMINATION -Book-1 Chapter-1Bricks, Beads and Bones Chapter-2 Kings Farmers and Towns Chapter-3 kinship, Caste And Class Chapter-4-Thinkers,Beliefs And Buildings Book-2- Chapter-5 through the Eyes Of Travellers Chapter -6 Bhakti- Sufi Traditions Chapter-7 An Imperial Capital of Vijayanagara Chapter -8 Peasants,zamindars and the state			
CTOBER Chapter-12 Framing the Constitution T 2 - Chapter -6 Bhakti- Sufi Traditions Chapter-7 An Imperial Capital of Vijayanagara Chapter -8 Peasants,zamindars and the state ook-3 hapter-9 Colonialism and the countryside			
		I	
NOVEMBER	REVISION FOR PB2		

DECEMBER	REVISION FOR PB2	
JANUARY	PRACTICALS EXAMINATIONS	
EEDDYLADY		
FEBRUARY		



NILGIRI HILLS PUBLIC SCHOOL F-01, SECTOR 50, NOIDA ANNUAL SYLLABUS (2025-26) CLASS – XII

SUBJECT - ENGLISH				
MONTH	23 SYLLABUS			
	READING SKILLS	1. Comprehension		
	CREATIVE WRITING SKILLS	1. Notice		
		2. Formal invitation		
APRIL	TEXTBOOK:		25-30	
	(1) Flamingo	Chapter 1 The Last Lesson		
		Poem 1 My Mother At Sixty Six		
	(2) Vistas	Chapter 1 The Third Level		
	READING SKILLS	1. Comprehension		
	CREATIVE WRITING SKILLS	1. Informal Invitation		
		2. Reply to Invitations		
	TEXTBOOK			
MAY	(1) Flamingo	Chapter 2. Lost Spring	25-30	
		Chapter 3. Deep water		
		Poem 2. Keeping Quiet		
	(2) Vistas	Chapter 2. The Tiger King		

	READING SKILLS CREATIVE WRITING SKILLS TEXTBOOK	 Comprehension Letter to the Editor 	
JULY	(1) Flamingo	Chapter 4. The Rattrap Chapter 5. Indigo Poem 3. A Thing of Beauty	30-32
	(2) Vistas	Chapter 2. The Tiger King	

UT-1 Syllabus

Comprehension

Notice, Formal Invitations and replies, Letter to Editor, Article writing

Literature:

Lost Spring, keeping Quiet, The Tiger King,

	READING SKILLS CREATIVE WRITING SKILL TEXTBOOK	 Case- Based Comprehension Letter – Job Application 	
AUGUST	(1) Flamingo	Chapter 6. Poets and Pancakes Chapter 7. The Interview Poem 4. A Roadside Stand	30-32
	(2) Vistas Ch	apter 3. Journey to the end of the Earth	
SEPTEMBER	REVISION		

Half Yearly Examination Syllabus:

Comprehension, Notice, Formal/Informal Invitations, Formal/Informal replies,, Letter to editor, Job application, Article and Report Writing,

LITERATURE:

The Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo, A Thing of Beauty, The Tiger King, Journey to the end of earth, The Enemy

	READING SKILLS CREATIVE WRITING SKILL	 Case- Based Comprehension Report Writing 	
OCTOBER	TEXTBOOK (1) Flamingo (2) Vistas	Chapter 8 Going Places Poem 5 Aunt Jennifer's Tigers Chapter 4 The Enemy Chapter 5 On the face of It (Dramatization) Chapter 6. Memories of Childhood	32-36

UT2

READING: Unseen Passage WRITING: Report Writing

LITERATURE: FLAMINGO: Indigo(ch. 5)

Poets and pancakes ((Ch. 6) A Roadside Stand (Poem)

VISTAS:

On the face if it (Ch.6)

Memories of Childhood (Ch. 7)

NOVEMBER | REVISION for Pre- Board 1

Pre- Board 1 Examination: Full Syllabus		
DECEMBER Pre-Board 2 Examination	REVISION for Pre- Board 2 Full Syllabus	
JANUARY	Pre- Board 2	
FEBRUARY	Revision	

MONTH	SUBJECT : HINDI MONTHWISE SYLLABUS	NO. OF EXPECTE D PERIODS
APRIL	अंतरा भाग-2 :- गद्य खंड़ <u>पाठ-1: रामचंद्र शुक्ल</u> प्रेमघन की छाया-स्मृत <u>पाठ-2: पंडित चंद्रधर शमा गुलेरी</u> ' सुfम रनी के मनके	15
MAY	अंतरा भाग-2 :- काव्य खंड़ <u>पाठ-1: जयशंकर प्रसाद</u> (क) देवसेना का गीत (ख) कान`'लया का गीत अfभव्यिक्त और माध्यम पाठ-3: पत्रकारीय लेखन के विfभन्न रूप और लेखन प्रक्रिया	30
JULY	अंतराल <u>पाठ-1: प्रेमचंद</u> सूरदास की झोपड़ी अंतरा गद्य खंड़ <u>पाठ-3: फणीश्वरनाथ रेण</u> ु' संवादया	20

UT-1 : अंतरा भाग-2 :-

काव्य खंड़

पाठ-1: जंयशंकर प्रसाद

(क) देवसेना का गीत

(ख) कान^{*} लया का गीत गद्य खंड़

गद्य खड़ पाठ-1: रामचंद्र शुक्ल प्रेमघन की छाया-स्मृfत पाठ-2: पंहडत चंद्रधर शमा गुलेरी' सुहम रनी के मनके

आभव्यिक्त और माध्यम

पाठ-3: fafभन्न माध्यमों के fलए लेखन

अपिठत

• गद्यांश • काव्यांश			
र प्राप्याचा र			
	अंतरा भाग-2 :-		
AUGUST	काव्य खंड़ <u>पाठ-2: सूयकान्त त्रिपाठी 'निराला'</u> (क) संरोज स्मृत <u>पाठ-3: सि चदानंद हीरानंद वात्स्यायन 'अज्ञेय'</u> (क) यह दीप अकेला (ख) मैंने देखा, एक बंूद गद्य खंड़ <u>पाठ-4: भीष्म साहनी</u> गाँधी, नेहरु और यास्सेर अराफ़ात अत्भव्यिक्त और माध्यम पाठ-5: विशेष लेखन-स्वरूप और प्रकार	30	
	अंतरा भाग-2 :-		
SEPTEMBER	णाट-4: केदारनाथ सिंह (क) बनारस (ख) दिशा पाठ-5: रघुवीर सहाय (क) वसंत आया (ख) तोड़ो गद्य खंड़ पाठ-5: असगर वजाहत शेर, पहचान, चार हाथ, साझा पाठ-6: नमल वमा जहाँ कोई वापसी नहीं अंतराल भाग-2:- पाठ-2: विश्वनाथ न्त्रपाठी बिस्कोहर की माटी	20	
HALF YEARLY EXAMINATION : अधवाषिक परीक्षा			
अंतरा भाग-2:- काव्य खंड़ पाठ-1: जयशंकर प्रसाद (क) देवसेना का गीत (ख) कान 'लया का गीत पाठ-2: सूयकान्त (त्रपाठी 'नराला' (क) सरोज स्मृत्त पाठ-3: सि चदानंद हीरानंद वात्स्यायन 'अज्ञेय' (क) यह दीप अकेला (ख) मैंने देखा, एक बंूद गद्य खंड़ पाठ-1: रामचंद्र शुक्ल प्रेमघन की छाया-स्मृत्त			

पाठ-२: पंडित चंद्रधर शमा 'गुलेरी' सुम रनी के मनके पाठ-3: फॅणीश्वरनाथ 'रेणु' संवादिया पाठ-4: भीष्म साहनी गाँधी, नेहरु और यास्सेर अराफ़ात अंतराल पाठ-1: प्रेमचंद सूरदास की झोपड़ी अभिव्यक्त और माध्यम पाठ-3: विधिन्न माध्यमों के लिए लेखन पाठ-४: पत्रकारीय लेखन के विभन्न रूप और लेखन प्रक्रिया अपिठत • गद्यांश • काव्यांश अंतरा भाग-2 काव्य खंड पाठ-६: तलसीदास (क) भरत-राम का प्रेम (ख) पद <u>पाठ-7: मिलक महम्मद जायसी</u> बारहमाँसा <u>पाठ-8: विद्यापति</u> पद <u>पाठ-9: घनानंद</u> कवित्त गद्य खंड <u>पाठं-७: ममता कालिया</u> दूसरा देवदास <u>पाठ-8: हजारी प्रसाद दुक्ववेदी</u> कुटज **OCTOBER** अंतराल भाग-2 पाठ-3: प्रभाष जोशी अपना मालवा-खाऊ-ऊजाडू सभ्यया से अfभव्यिक्त और माध्यम पाठ-5: विशेष लेखन-स्वरूप और प्रकार पाठ-6: कैसे बनती है क_{िवता} पाठ-७: नाटक लिखने का व्याकरण पाठ-8: कैसे fलखें कहानी UT-2: अंतरा भाग-2 काव्य खंड़ पाठ-४: केंदारनाथ सिंह (क) बनारस

(ख) दिशा

गद्य खंड

पाठ-5: असगर वजाहत शेर, पहचान, चार हाथ, साझा अंतराल भाग-2 पाठ-२: विश्वनाथ त्रिपाठी बिस्कोहर की माटी NOVEMBER Chapter wise PYQ practice and revision PRE-BOARD EXAMINATION 1 वाषिक परीक्षा पाठ्यक्रम अंतरा भाग-2:-काव्य खंड पाठ-1: जयशंकर प्रसाद (क) देवसेना का गीत (ख) कान^{*} लया का गीत पाठ-2: सूयकान्त त्रपाठी 'निराला' (के) सरोज स्मृत पाठ-3: सि चदानंद हीरानंद वात्स्यायन 'अज्ञेय' (क) यह दीप अकेला (खं) मैंने देखा, एक बंूद पाठ-4: केदारनाथ सिंह (क) बनारस (ख) दिशा पाठ-5: रघुवीर सहाय (क) वसंत आया (ख) तोडो पाठ-६: तुलसीदास (क) भरत-राम का प्रेम (ख) पद पाठ-7: मिलक मुहम्मद जायसी बारहमासा पाठ-8: विद्यापति पद पाठ-9: घनानंद कवित्त गद्य खंड पाठं-1: रामचंद्र शुक्ल प्रेमघन की छाया-स्मृत पाठ-2: पंहित चंद्रधर शमा 'गुलेरी' सुमू रनी के मनके पाठ-3: फॅणीश्वरनाथ 'रेणु' संवादिया पाठ-4: भीष्म साहनी गाँधी, नेहरु और यास्सेर अराफात पाठ-5: असगर वजाहत शेर, पहचान, चार हाथ, साझा पाठ-6: निमल वमा जहाँ कोई वापसी नहीं पाठ-७: ममता कालिया दूसरा देवदास पाठ-8: हजारी प्रसाद दु:ववेदी कुटज अंतराल भाग-2:-पाठ-1: प्रेमचंद सूरदास की झोपड़ी पॉठ-2: faश्वनाथ त्रिपाठी बिस्कोहर की माटी पाठ-3: प्रभाष जोशी अपना मालवा-खाऊ-ऊजाडू सभ्यया से

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अभिव्यिक्त और माध्यम
पाठ-3: विधिन्न माध्यमों के लिए लेखन
पाठ-4: पत्रकारीय लेखन के fafभन्न रूप और लेखन प्रfक्रया
पाठ-5: विशेष लेखन-स्वरूप और प्रकार
पाठ-6: कैसे बनती है कfवता
पाठ-7: नाटक लिखने का व्याकरण
पाठ-8: कैसे fलखें कहानी
अपिठत
• गद्यांश
• काव्यांश
DECEMBER Sample paper, practice, test
PRE-BOARD EXAMINATION 2:
            वाषिक परीक्षा पाठ्यक्रम अंतरा
भाग-2:-
काव्य खंड
पाठ-1: जयशंकर प्रसाद
       (क) देवसेना का गीत
       (ख) कान<sup>*</sup> लया का गीत
पाठ-२: सूयकान्तु न्त्रपाठी 'निराला'
       (के) सरोज स्मृत
पाठ-3: सि चदानंद हीरानंद वात्स्यायन 'अज्ञेय' (क)
       यह दीप अकेला
       (ख) मैंने देखा, एक
बंूद पाठ-4: केदारनाथ सिंह
      (क) बनारस
      (ख) दिशा
पाठ-५: रघुवीर सहाय
      (क) वसंत आया
      (ख) तोडो
पाठ-६: तुलसीदास
      (क) भरत-राम का प्रेम
       (ख) पद
पाठ-7: मिलक मुहम्मद जायसी
       बारहमासा
पाठ-8: विद्यापति
       पद
पाठ-9: घनानंद
        कवित्त
गद्य खंड
पाठ-1: रामचंद्र शुक्ल
       प्रेमघन की छाया-स्मृत
पाठ-2: पंडित चंद्रधर शमा गुलेरी'
       सुम्म रनी के मनके
पाठ-3: फॅणीश्वरनाथ 'रेणु'
       संवादिया
पाठ-4: भीष्म साहनी
       गाँधी, नेहरु और यास्सेर अराफात
पाठ-5: असगर वजाहत
        शेर, पहचान, चार हाथ, साझा
पाठ-6: निमल वमा
       जहाँ कोई वापसी नहीं
पाठ-7: ममता कालिया
       दूसरा देवदास
पाठ-8: हजारी प्रसाद दु<del>वि</del>वेदी
      कुटज
अंतराल भाग-2:-
पाठ-1: प्रेमचंद
       सूरदासं की झोपडी
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पाठ-2: विश्वनाथ त्रपाठी बस्कोहर की माटी पाठ-3: प्रभाष जोशी अपना मालवा-खाऊ-ऊजाडू सभ्यया से अभ्यिक्त और माध्यम पाठ-3: विश्वन के विश्वन के विश्वन पाठ-4: पत्रकारीय लेखन के विश्वन रूप और लेखन प्रक्रिया पाठ-5: विशेष लेखन-स्वरूप और प्रकार पाठ-6: कैसे बनती है कविता पाठ-7: नाटक लिखने का व्याकरण पाठ-8: कैसे लिखें कहानी अपिठत • गद्यांश • काव्यांश JANUARY Revision, test FEBRUARY Revision, test EBRUARY Revision, test Exam preparation

MONTH	SUBJECT : INFORMATICS PRACTICES	NO. OF EXPECTED
	MONTHWISE SYLLABUS	PERIODS
	CH 1- (Part A) Python Pandas-1 – Series	
	CH 5 MySQL Revision Tour	
	Practicals:	
	 Panda's series from a dictionary of values and a ndarray 	
APRIL	Renaming, reindexing of indices in series.	25
APKIL	Slicing a Series	23
	Selection of rows and columns in SQL	
	Distinct and Column Aliases	
	Pattern matching and NULL	
	Insertion, Deletion, Alter and Drop	
	CH 5 MySQL Revision Tour	
MAY	Practicals:	20
	Pattern matching and NULL	
	Insertion, Deletion, Alter and Drop	
	July	
	(Part B) Python Pandas-1- DataFrames	
	CH- 3 Plotting with PYPLOT	
	Ch 4 – Importing /Exporting Data b/w CSV, MySql & Pandas	
	Practicals: using read_csv() to read csv files	
	Using write_csv() to write into csv files.	
JULY		33
	Practicals:	
	creating a dataframe using nested list, dictionary of lists, dictionary of series,	
	list of dictionaries	
	adding a row/column in a dataframe	
	deleting a row/column in a dataframe	
	Renaming, reindexing of row labels /column labels	

UT-1 : UT-10	 Slicing of dataframe loc, iloc functions in dataframe Importing matplotlib library Creating a Line chart with naming x and y axis, legends and various other functions Creating a Bar graph, adding labels & titles Creating a histogram using hist() 	
01-1 :01-1	<u> </u>	
	CH 6- MySQL Functions CH 7- Querying using SQL CH 8- Join in SQL Practicals: • Math Functions - : Power (), Round (), Mod ()	
AUGUST	 Text Functions: - Ucase ()/Upper (), Lcase ()/Lower (), Mid ()/Substring()/Substr (), Length (), Left (), Right (), Instr (), Ltrim (), Rtrim (), Trim (). Date Functions: Now (), Date (), Month (), Monthname (), Year (), Day (), Dayname (). Aggregate Functions: Max (), Min (), Avg (), Sum (), Count (); Count (*). Querying and manipulating data using Group by, Having, Order by 	33
SEPTEMBER	Recapitulation- Ch-1,3,4,5,6,7,8 Practical File Submission	27
HALF YEARLY	EXAMINATION : Ch-1,3,4,5,6,7,8	
OCTOBER	CH 9- Introduction to Computer Networks CH 10- Introduction to Internet and Web CH 11- Societal Impacts	22
UT-2 : Ch-7,CH	I-8,CH- 9	
NOVEMBER	Recapitulation : Ch-1,3,4,5,6,7,8,9,10,11	
PRE-BOARD EXAMINATION 1: Ch-1,3,4,5,6,7,8,9,10,11		
DECEMBER	Recapitulation : Ch-1,3,4,5,6,7,8,9,10,11	
PRE-BOARD EX	XAMINATION 2: Ch-1,3,4,5,6,7,8,9,10,11	
JANUARY	Recapitulation : Ch-1,3,4,5,6,7,8,9,10,11	
FEBRUARY MARCH		
WAKCH		

SUBJECT - ECONOMICS

MONTH	MONTH WISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Book -1, Macro Economics Ch-5 Money Ch-6 Banking Ch-10 Government Budget	27 Period
MAY	Ch-11 Foreign Exchange Rate Ch-12 Balance of Payment Ch – 7 Aggregate Demand Aggregate Supply and Related Concepts	20 Period
JULY	Ch-8 Short Run Equilibrium Output Ch-9 Problem of deficient demand and Excess demand Book-2, Indian Economy Development Ch-1 Indian Economy on the eve of Independence Ch-2 Economic system and common Goals of five year plans Ch-3 Indian Economy (1950-1990)	36 Period
UT-1 Syllabus	s: Ch – 7, 8 and 9 Macro Economics	
AUGUST	Macro Economics Ch-1 Introduction Ch-2 Basic Concepts Of Macro Economics Ch-3 National Income and Related aggregates Ch-4 Methods of calculating national Income	30 Period
SEPTEMBER	Book-1, Indian Economy Development Ch-4 Economic Reform Since 1991:New Economic policy Ch- 5 Human capital formation in India Ch-6 Rural Development	18 Period
HALF YEARI	LY EXAMINATION: Macroeconomics ch-1 to 12 Indian economic developm	ent ch 1 to 3
OCTOBER	Ch-7 Employment Ch-8 Environment and sustainable development Ch-9 Comparative Development Experiences of India and its Neighbours	22 Period
UT-2 Book - In Ch- 4,5,	ndian Economic Development	
NOVEMBER	Recapitulation: *Money and banking *Government budget and Foreign exchange	
Preboard 1 Syl	labus: Whole Syllabus	l
DECEMBER	Recapitulation: *National income and related aggregates	

	*Determination of income and employment *Current challenges facing by Indian Economy		
Preboard 2 Sy	Preboard 2 Syllabus: Whole Syllabus		
	Practical Examination & Recapitulation :		
JANUARY	*Indian Economy on the eve of independence *Development experience of India and its Neighbouring countries *New Economic reforms		
FEBRUARY	CBSE Board Examination		

MONTH	SUBJECT : PHYSICAL EDUCATION MONTHWISE SYLLABUS	NO. OF EXPECTED PERIODS
APRIL	Unit-1 Management of Sporting Events.	23
MAY	Unit-2 Children And Women In Sports.	20
JULY	Unit-3 Yoga As Preventive Measure For Lifestyle Disease. Unit-4 Physical Education And Sports For CWSN (Children With Special Needs- Divyang) Activity:- Prepare a poster on strategies to make physical activities accessible for children with special needs for the notice board of school.	36
PT-1/UT-1 :U	JNIT 1 And 2	
Unit-5 Sports And Nutrition. Activity:- Take five ready to eat food items like packets of chips, etc. check their nutritive values displayed on the packets and analyze which of them are good and bad for your health. Activity:- Draw a food pyramid. Unit- 6 Test And Measurement In Sports. Activity:- Draw a flow chart of Rikli and jones- senior citizen fitness test. Practical:- SAI khelo India physical fitness test.		32
SEPTEMBER	Unit-7 Physiology And Injuries In Sports. Activity:- Create a flowchart on classification of sports injuries. Practical:- Brockport physical fitness test (BPFT)	20

	Project file submission	
	Unit-8 Biomechanics And Sports.	
HALF YEARL	Y EXAMINATION: UNIT 1,2,3,4,5,6	
OCTOBER	Unit:9 Psychology And Sports. Activity-1: Draw a free hand drawing of a type of aggression in sports. Activity-2: Which of your personality trait would you never want to change and which one would you like to change and why? discuss with your friends. Practical:- Proficiency in games and sports (skill of any IOA recognised sports game of choice . Unit-10 Training In Sports.	20
NOVEMBER	REVISION Pre Board Examination – I - Full Syllabus	20
PT-2/UT-2 : U	NIT-7,8	
DECEMBER	Pre Board Examination – II Full Syllabus	
JANUARY	Recapitulation PRACTICAL EXAMINATION	
FEBRUARY MARCH	BOARD EXAMINATION	