

# COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW

## ACADEMIC CALENDAR: SESSION- (2023-2024)

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS:** BA-III YEAR (V SEMESTER) (APPLICABLE FROM SEPTEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	BA-III YEAR, V SEM	PAPER –III  URBAN GEOGRAPHY	UNIT-I	Urban geography: Meaning, Nature and Scope, Patterns of Urbanization in Developed and Developing Countries.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS /TEST AND DISCUSSIONS
			UNIT-II	Functional Classification of Cities: Quantitative and Qualitative Methods, Urban Influences: Umland and Rural – Urban Fringe.	16 – 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS /TEST AND DISCUSSIONS
			UNIT-III	Study of Regional Urban Pattern; Central Place Theory of Christaller and Losch, Growth Pole Theory of Perroux, Metropolitan City and Primate City.	October 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS /TEST AND DISCUSSIONS
			UNIT-IV	Contemporary Urban Issues; Urban Poverty; Housing; Slums; Master Plan: a case study of Lucknow.	November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS /TEST AND DISCUSSIONS
			<b>Reference Books:</b> <ol style="list-style-type: none"> <li>1. Nagariya Bhoogol by Dr. B. P. Rao and Dr. Nandeshwer Sharma</li> <li>2. Adhivas Bhoogol by R.C. Tiwari</li> <li>3. Urbanization and Urban system in India by R. Ram Chandran</li> </ol>					

# COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW

## ACADEMIC CALENDAR: SESSION- (2023-2024)

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS:** BA-II YEAR (III SEMESTER) (APPLICABLE FROM SEPTEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	BA-II YEAR, III SEM	PAPER –II  REGIONAL PLANNING AND DEVELOPMENT	UNIT-I	Concept, Need and Types of Regional Planning. Characteristics and Delineation of Planning Region.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS
			UNIT-II	Regionalization of India for Planning (Agro Ecological Zones)	16 – 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS
			UNIT-III	Models for Regional Planning; Growth Pole Theory; Core Periphery Model and Growth Foci Concept in Indian Context.	October 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS
			UNIT-IV	Backward Region and Regional Plans- Special Area Development Plans in India ; DVC- the Success and Failures; NITI Aayog.	November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/ VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS
			<b>Reference Books:</b> 1. Regional Planning by R. P. Mishra. 2. Pradeshik Niyojan tatha Vikas by R.C. Chandna. 3. Pradeshik Niyojan aur Santulit Vikas by Prof. V.K.Srivastava, Dr Nandeshwer Sharma and Prof. P.R.Chauhan					REVISION AND FINAL EVALUATION THROUGH INTERNAL ASSESSMENT UPLOADED ON LU EXAM PORTAL IN DECEMBER

# COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW

## ACADEMIC CALENDAR: SESSION- (2023-2024)

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS:** MA-II YEAR (III SEMESTER) (APPLICABLE FROM SEPTEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	MA-II YEAR, III SEM	PAPER –I  GEOGRAPHY OF INDIA	UNIT-I	Making of India through geological times, structure and relief; Drainage systems and watersheds; Physiographic divisions; Climate characteristics: mechanism of the Indian Monsoon. Soil and Forest: types, distribution and utilization.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-II	Population growth: trends and pattern; Population: distribution and density; Ageing of population; sex and literacy differentials; Trends of urbanization; National population policy-2000	16 - 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-III	Agricultural characteristics and trends; Land holding, land tenure, land consolidation and land reforms; Infrastructure: irrigation, power, fertiliser, HYV seeds and	October 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS

			farm technology; Green, White, Blue and yellow revolutions.		VIDEO,CLASS ROOM TEACHING METHOD)			
		UNIT-IV	Industrial development in Pre and post-independence India: Iron-Steel and Cotton-textile. Regional distribution and development potentials of mineral and power resources; New Industrial Policy: Globalization and liberalization; Industrial complexes and industrial regions.	01 - 15 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS	
		UNIT-V	Multinational Liberalization; Network of Roads, Railways, Waterways, Airways and Pipelines; Development of Communication technology; Growing Importance of Ports in National and Foreign Trade; Indian Trade and Trade Balance.	16 - 30 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED	EVALUATION THROUGH ASSIGNMENTS AND DISCUSSIONS	
		<b>Reference Books:</b>  1. India: A Comparative Geography by D.R. Khullar 2. Bharat ka Bhoogol by R.C. Tiwari 3. Bharat ka Brihad Bhoogol by Prof P.R. Chauhan					<b>REVISION AND FINAL EVALUATION THROUGH INTERNAL ASSESMENT UPLODED ON LU EXAM PORTAL IN DECEMBER 2022</b>	

## COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW

ACADEMIC CALENDAR: SESSION- (2023-2024)

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS: MA-II YEAR (III SEMESTER)** (APPLICABLE FROM SEPTEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	MA-II YEAR, III SEM	PAPER –III  SETTLEMENT GEOGRAPHY	UNIT-I	Settlement Geography: Meaning, Definition and Scope; Approaches to study; Theories of Evolution of Human Settlement; Size and Distribution with theoretical Models; Settlement Hierarchy: Christaller and Losch; Hierarchy of settlement in India.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-II	Site and Situation of Rural Settlement; The Evolution of Street Pattern in Rural settlements; Morphological Characteristics of Rural settlement; The Evolution of Field Boundaries and the Field Patterns; Fold Housing; Folk Architecture and Traditional Building Material.	16 – 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-III	Urban Settlements; Their Site and Situation; Size and Spacing of		ONLINE & OFFLINE TEACHING METHOD	STUDENTS WILL GET THE UNDERSTANDING	EVALUATION THROUGH ASSIGNMENTS

			Urban settlement; Christallers system of urban hierarchy and spacing of Cities; Morphological characteristics of Urban Settlement; Models of Urban Settlements; Problems of Urban Housing and Emergence of Slums.	October 2023	(NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	OF THE TOPIC DISCUSSED.	AND DISCUSSIONS	
		UNIT-IV	Urbanization and Urban Functions; Concept of Urbanization; Factors of Urbanization; Trends of Urbanization in the world; Functional Classification of Town and Cities; Rural-Urban Fringe; Urban Planning; Urban Planning and Management.	01 - 15 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND DISCUSSIONS	
		UNIT-V	Development of Population and settlement Geography in less developed countries and more developed countries.	16 - 30 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED	EVALUATION THROUGH ASSIGNMENTS  AND DISCUSSIONS	
		<b>Reference Books:</b>  1. Nagariya Bhoogol by Dr.B. P. Rao and Dr.Nandeshwer Sharma 2. Adhivas Bhoogol by R.C. Tiwari 3. Urbanization and Urban system in India by R. Ram Chandran 4. Adhivas Bhoogol by S.D. Maurya					<b>REVISION AND FINAL EVALUATION THROUGH INTERNAL ASSESSMENT UPLOADED ON LU EXAM PORTAL IN DECEMBER 2022</b>	

**COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW**

**ACADEMIC CALENDAR: SESSION- (2023-2024)**

**NAME OF TEACHER: MR. DHARMENDRA KUMAR**

**DEPARTMENT: DEPARTMENT OF GEOGRAPHY**

**CLASS: MA-I YEAR (I SEMESTER) (APPLICABLE FROM SEPTEMBER 2022)**

**EACH PAPER CARRIES 100 MARKS (4 CREDITS)**

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	MA-I YEAR, I SEM	PAPER –I  GEOGRAPHICAL THOUGHT	UNIT-I	The Field of Geography; Geography as a Discipline; Fundamental concepts; place of Geography in the Classification of Science and other Disciplines; Geography as a Natural as well as Social Science.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-II	Historical Development During Ancient and Medieval Period; Contribution of Greeks, Roman, Indian, Arabs and Renaissance; Contribution of Varenius and Immanuel Kant; Concept of Space in Geography: Material Space and Social space.	16 – 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS

			UNIT-III	Modern Geographical Thoughts; Contribution of German, French, British, American school of thought; Founder of Geography: Humboldt, Ritter and Ratzel; Dualisms and Dichotomies: Systematic / Regional and Determinism / Possibilism.	October 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			UNIT-IV	Conceptual and Methodological Development During 20 <sup>th</sup> Century: Quantitative Revolution and GIS; Locational Analysis, Paradigms, Laws, Theories and Models.	01 - 15 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			UNIT-V	Recent Trends and Modern themes in Geographical Thought: Positivism, Radicalism, Behaviouralism and Humanism.	16 – 30 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF,AUDIO/  VIDEO,CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			<b>Reference Books:</b>						<b>REVISION AND FINAL EVALUATION THROUGH INTERNAL ASSESSMENT UPLOADED ON LU EXAM PORTAL IN DECEMBER 2022</b>
			1. Geographical Thoughts by S.D. Maurya 2. Bhaugolik Chintan evm Kram Vikas by Dr J Singh 3. Bhaugolik Chintan ka Itihas by Mazid Husain 4. Bhaugolik Chintan evm Vidhitantra by S M Jain						



## COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW

ACADEMIC CALENDAR: SESSION- (2023-2024)

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS:** MA-I YEAR (I SEMESTER) (APPLICABLE FROM SEPTEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
I	MA-I YEAR, I SEM	PAPER –IV  URBAN GEOGRAPHY	UNIT-I	Introduction: Defining the City, understanding the different approaches in examining the city and its Transformations.	01 - 15 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, AUDIO/  VIDEO, CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS
			UNIT-II	Urban Transformations in Historical Context: Early cities to industrial cities, cities in the world system and global cities, colonial and post-colonial cities.	16 - 30 September 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, AUDIO/  VIDEO, CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS

			UNIT-III	Urban society: Social Organisation of the city, emergence of urban cultures and sub cultures, nature of urban economy, the production of urban elite and poor.	October 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, AUDIO/  VIDEO, CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			UNIT-IV	Governing the City: Role of State in Urban Planning and development, Local politics, citizenship and governance.	01 - 15 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, AUDIO/  VIDEO, CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			UNIT-V	Contemporary Urban Issues: Urban poverty; Housing; Slum; Study and preparation of Master plan of Selected Cities.	16 - 30 November 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, AUDIO/  VIDEO, CLASS ROOM TEACHING METHOD)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED	EVALUATION THROUGH ASSIGNMENTS  AND  DISCUSSIONS	
			<b>Reference Books:</b>						<b>REVISION AND FINAL EVALUATION THROUGH INTERNAL ASSESSMENT UPLOADED ON LU EXAM PORTAL IN DECEMBER 2022</b>
			<ol style="list-style-type: none"> <li>1. Urban development in India since Pre-Historic Times by B. Bhattacharya</li> <li>2. Nagariya Bhoogol by Dr.B. P. Rao and Dr.Nandeshwer Sharma</li> <li>3. Urban Sociology by UK Open University, Booklet MASO-201</li> </ol>						

**COLLEGE: MBP GOVT. P.G. COLLEGE, ASHIANA, LUCKNOW**

**ACADEMIC CALENDAR: SESSION- (2023-2024)**

**NAME OF TEACHER:** MR. DHARMENDRA KUMAR

**DEPARTMENT:** DEPARTMENT OF GEOGRAPHY

**CLASS:** MA-I YEAR (I SEMESTER) (APPLICABLE IN DECEMBER 2023)

EACH PAPER CARRIES 100 MARKS (4 CREDITS)

S.NO.	CLASS (YEAR, SEMESTER)	PAPER	UNIT	TOPIC NAME	MONTHLY/ WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOMES	ANY OTHER DETAIL
01	02	03	04	05	06	07	08	09
	MA-I YEAR, I SEM	PAPER –V  FUNDAMENTALS OF CARTOGRAPHY (PRACTICAL)	UNIT-V	Types of map-perception and designing, colour and Pattern Creation, Typography and Lettering the map, Map Compilation and Map Layout, Future Cartography. Mapping Organization and Services in India: S.O.I., N.A.T.M.O. and N.R.S.C.	December 2023	ONLINE & OFFLINE TEACHING METHOD  (NOTES IN FORM OF PDF, ICT TOOLS LIKE YOUTUBE  VIDEOS, CLASS ROOM TEACHING METHODS, WALL MAPS AND GLOBE WILL BE USED AS WELL.)	STUDENTS WILL GET THE UNDERSTANDING OF THE TOPIC DISCUSSED.	EVALUATION THROUGH ASSIGNMENTS /TEST  AND  DISCUSSIONS
<p><b>Reference Books:</b> 1-Practical Geography by J.P.Sharma</p> <p>2-Elements of Fundamental Cartography by R.L.Singh</p>								<p><b>FINAL EVALUATION AND UPLOADED ON LU EXAM PORTAL</b></p>

**MR DHARMENDRA KUMAR**  
**ASSISTANT PROFESSOR**  
**DEPARTMENT OF GEOGRAPHY**  
**MAHARAJA BIJLI PASI GOVT. P.G. COLLEGE, AASHIYANA, LUCKNOW**  
**ACADEMIC CALENDAR FOR PG (SEMESTER II AND IV) 2023-24**

SN	CLASS/ SEMESTER	PAPER/ UNIT	UNIT	TOPIC NAME	MONTHLY PLAN/WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOME	ANY OTHER DETAIL
1.	M.A. I YEAR SEM II	PAPER I CLIMATOLOGY	UNIT I	NATURE AND SCOPE OF CLIMATOLOGY AND ITS RELATIONSHIP WITH METEOROLOGY. THE ATMOSPHERE: STRUCTURE AND COMPOSITION, INSOLATION, HEAT-BALANCE OF THE EARTH, DISTRIBUTION OF TEMPERATURE: TEMPORAL, VERTICAL AND HORIZONTAL.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY CHARACTERISTICS OF THE CLIMATOLOGY	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT II	ATMOSPHERIC EQUILIBRIUM: STABILITY AND INSTABILITY, POTENTIAL TEMPERATURE AND EVAPOTRANSPIRATION, DISTRIBUTION OF ATMOSPHERIC PRESSURE AND WINDS: JET STREAM- THEIR ORIGIN, TYPES AND DISTRIBUTION, MONSOON WINDS.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE ATMOSPHERE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT III	CLIMATIC PHENOMENA: AIR MASSES AND FRONTS, ORIGIN, GROWTH, CLASSIFICATION, FRONTOGENESIS, TYPES AND WEATHER ASSOCIATED WITH FRONTS. CYCLONES AND ANTICYCLONES, GLOBAL WARMING.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND FRONTS AND CYCLONES	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT IV	CLIMATIC CLASSIFICATIONS: KOPPEN'S, THORNTHWAITE'S- A CRITICAL APPRAISAL OF EACH CLASSIFICATION, CLIMATE OF THE WORLD: TROPICAL, TEMPERATE, DESERT. INTERPRETATION AND GENERATION OF CLIMATIC	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CLASSIFICATION OF CLIMATE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.

				INFORMATION, SOILS, AGRICULTURAL ACTIVITIES.				
			UNIT V	GLOBAL CLIMATIC CHANGE: EVIDENCES; ROLE OF EARTH SUMMIT CONFERENCES; AIR POLLUTION; ACID RAIN; OZONE DEPLETION; GREENHOUSE EFFECT AND GLOBAL WARMING; WEATHER FORECASTING.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF CLIMATE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIO NS	INTERACTIVE SESSIONS	STUDENT PARTICIPATION	WRITING PRACTICE AND DISCUSSION
2.	M.A. I YEAR SEM II	PAPER II  POLITICAL GEOGRAPHY	UNIT I	DEFINITION AND HISTROCAL DEVELOPMENT OF POLITICAL GEOGRAPHY, RECENT TRANDS AND DEVELOPMENT IN POLITICAL GEOGRAPHY, DISTINCTION BETWEEN GEO-POLITICS AND POLITICALGEOGRAPHY	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY OF POLITICAL GEOGRAPHY	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	DEFINITION AND COMPONENTS OF STATE, DEFINITION OF NATION AND NATION STATE, NATIONALISM/NATION BUILDING, GEOGRAPHICAL FACTORS OF STATE: PHYSICAL, SPATIAL AND HUMAN & ECONOMIC, DEFINITION OF BOUNDARY AND FRONTIER AND THEIR CLASSIFICATION.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO DEFERANCIATE THE STATE AND NATION, BOUNDARY AND FRONTIER	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MECKINDER'S GEOGRAPHICAL PIVOT AND HEARTLAND MODEL, SPYKMAN'S RIM LAND MODEL, GEOSTRATEGIC IDEA OF A.T. MAHAN, CRITICAL ASSESSMENT OF HEARTLAND AND RIM LAND MODEL AND THEIR RELEVANCE TO WORLD 'GEO-POLITICS'.	APRIL 2024  (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE MODELS OF POLITICAL GEOGRAPHY	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	INDIA AS A FEDERAL COUNTRY, INDIA AS A UNITARY OR UNION OF STATES, CONCEPT AND DEFINITION OF GEOGRAPHY OF	APRIL 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF	PRACTICE EXERCISES

				ELECTION OR ELECTORAL GEOGRAPHY, APPROACHES TO STUDY OF ELECTION / ELECTORAL GEOGRAPHY, GEOGRAPHY OF VOTER PARTICIPATION.	(LAST TWO WEEK)		ELECTORAL GEOGRAPHY	ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	GEOPOLITICAL SIGNIFICANCE OF THE INDIAN OCEAN; ROLE OF THIRD WORLD CONTRIES; POLITICAL GEOGRAPHY AND REGIONAL CO-OPERATION; GEOPOLITICAL STUDY OF SOUTH EAST ASIA AND SOUTH ASIA, POLITICS OF WORLD RESOURCES.	MAY 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF POLITICAL SCENARIO OF THE WORLD	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION
3.	M.A. I YEAR SEM II	PAPER VI PRACTICAL	UNIT IV	SOURCES OF WEATHER DATA IMD, ATMOSPHERIC PREASURE GRADIENT, ISOBAR TRENDS, WIND DIRECTION, WIND ROSE, OTHER WEATHER PHENOMENA.	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE QUANTITATIVE MAPS AND DIAGRAM	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	HYTHERGRAPH, CLIMOGRAPH, CHOROPLETH METHOD, ISOPLETH METHOD, CHORO-CHROMATIC METHOD.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE QUANTITATIVE MAPS AND DIAGRAM	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
4.	M.A. II YEAR SEM IV	PAPER II OCEANOGRAPHY	UNIT I	OCEANOGRAPHY- NATURE, SCOPE AND DEVELOPMENT, DISTRIBUTION OF LAND AND WATER, OCEAN BOTTOM TOPOGRAPHY, BOTTOM RELIEF OF PACIFIC, ATLANTIC AND INDIAN OCEAN.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE TOPOGRAPHY OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.

			UNIT II	CHARACTERISTICS OF OCEAN WATER: TEMPERATURE-DISTRIBUTION, SALINITY-COMPOSITION, SOURCE AND DISTRIBUTION, DENSITY OF SEA LEVEL.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CHARACTERISTICS OF OCEAN WATER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MOVEMENT OF OCEAN WATER: CURRENTS- CAUSES AND CHARACTER, CURRENTS OF ATLANTIC, INDIAN AND PACIFIC OCEAN, WAVES, TIDES AND THEORIES OF ORIGIN.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN CURRENT AND TIDES	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	OCEAN DEPOSIT AND CORAL REEFS: SOURCES, TYPES AND DISTRIBUTION OF OCEAN DEPOSITS, CORAL REEFS-FORMATION, CONDITION OF GROWTH, TYPE AND THEORIES OF ORIGIN.	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN DEPOSIT AND CORAL REEFS	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	SEA LEVEL CHANGE: CAUSES AND CONSEQUENCES, IMPORTANCE OF EEZ AND CRZ; MARINE POLLUTION AND ITS EFFECTS, GEOPOLITICS OF OCEANIC RESOURCES WITH SPECIAL REFERENCE TO ASIA-PACIFIC REGION.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION  ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION
5.	M.A. YEAR SEM IV	PAER IV DISASTER MANAGEMENT	UNIT I	DISASTERS: DEFINITION AND CONCEPT: HEZARDS, DISASTERS, RISK AND VULNEREBILITY, CLASSIFICATION	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE TOPOGRAPHY OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	TYPES OF ENVIORNMENTAL HAZARDS AND DISASTERS: NATURAL HAZARDS AND DISTAER, MAN INDUCED HAZARDS AND	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE	ASSIGNMENT/TEST ICT TOOLS LIKE

				DISASTER- EARTHQUAKE, TSUNAMI, LANDSLIDES, CYCLONES, FLOODS, DROUGHT, DESERTIFICATION DISTRIBUTION AND MAPPING.			CHARACTERISTICS OF OCEAN WATER	YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MANMADE DISASTERS: CASUSES, IMPACT, DISTRIBUTION AND MAPING, RESPONSE AND MITIGATION TO DISASTERS: MITIGATION AND PREPREDNESS, NDMA AND NIDM; INDIGENOUS KNOWLEDGE AND COMMUNITY-BASED DISASTER MANAGEMENT; DO'S AND DON'TS DURING AND POST DISASTERS.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN CURRENT AND TIDES	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	HARRNESSING INFORMATION AND TECHNOLOGY: APPLICATION OF G.I.S., G.P.S. AND REMOTE SENSING IN DISASTER MANAGEMENT.	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN DEPOSIT AND CORAL REEFS	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	DISASTER IN INDIAN CONTEXT: A REGIONAL SURVEY OF LAND SUBSIDENCE, COASTAL DISASTER, CYCLONIC DISASTER AND DISASTER IN HILLS, TERROR ATTACKS, COMMUNAL CLASHES, REMEDIAL MEASURES. NATIONAL AND INTERNATIONAL POLICES OF DISASTER MANAGEMENT.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF OCEAN	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION  ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION

**(MR DHARMENDRA KUMAR)**  
ASSISTANT PROFESSOR, GEOGRAPHY

**PRINCIPAL**



**MR DHARMENDRA KUMAR**  
**ASSISTANT PROFESSOR**  
**DEPARTMENT OF GEOGRAPHY**  
**MAHARAJA BIJLI PASI GOVT. P.G. COLLEGE, AASHIYANA, LUCKNOW**  
**ACADEMIC CALENDAR FOR UG (SEMESTER IV AND VI) 2023-24**

SN	CLASS/SEMESTER	PAPER/ UNIT	UNIT	TOPIC NAME	MONTHLY PLAN/WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOME	ANY OTHER DETAIL
1.	B.A. II YEAR  SEM IV	PAPER II  REMOTE SENSING AND GPS BASED PROJECT REPORT (PRACTICAL)	UNIT I	REMOTE SENSING: DEFINITION, DEVELOPMENT.PLATFOR MS AND TYPES.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY CHARAC- TERISTICS OF THE REMOTE SENSING	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	AERIAL PHOTOGRAPHY: PRINCIPLES, TYPES AND GEOMETRY.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO CRITICALLY ANALYSE THE AERIAL PHOTOGRAPHY.	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	SATELLITE REMOTE SENSING: PRINCIPLES, EMR INTRACTION WITH ATMOSPHERE AND EARTH SURFACE; SATELLITES (LANDSAT AND IRS) AND SENSORS	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTANDS THE SATELLITES	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	INTERPRETATION AND APPLICATION OF REMOTE SENSING: LAND USE/LAND COVER; GLOBEL POSITIONING SYSTEM (GPS)- PRINCIPLES AND USES.	MAY 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTANDS THE APPLICATION OF RS AND GPS	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.

			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION	STUDENT PARTICIPATION	QUESTION/ANSWER AND PRACTICE EXERCISES
2.	B.A. III SEM VI	PAPER I DISASTER MANAGEMENT	UNIT I	HAZARDS, RISK, VULNERABILITY AND DISASTER; DEFINITION AND CONCEPTS; DISASTERS IN INDIA: (A) CAUSES, IMPACT, DISTRIBUTION AND MAPPING; FLOOD, LANDSLIDE, DROUGHT.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF DISASTER MANAGEMENT	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	DISASTERS IN INDIA: (B) CAUSES, IMPACT, DISTRIBUTION AND MAPPING; EARTHQUAKE, TSUNAMI AND CYCLONE.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND AND CRITICALLY ANALYSE THE TSUNAMI AND CYCLONE	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	HUMAN INDUCED DISASTER; CAUSES, IMPACT, DISTRIBUTION AND MAPPING	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE VARIOUS HUMAN MADE DISASTER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	RESPONSE AND MITIGATION TO DISASTER; MITIGATION AND PREPAREDNESS, NDMA AND NIDM; INDIGENOUS KNOWLEDGE AND COMMUNITY BASED DISASTER MANAGEMENT; DO'S AND DON'TS DURING DISASTERS.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE VARIOUS MITIGATION PROSESS OF DISASTER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION

**MR DHARMENDRA KUMAR**  
**ASSISTANT PROFESSOR**  
**DEPARTMENT OF GEOGRAPHY**  
**MAHARAJA BIJLI PASI GOVT. P.G. COLLEGE, AASHIYANA, LUCKNOW**  
**ACADEMIC CALENDAR FOR PG (SEMESTER II AND IV) 2023-24**

SN	CLASS/ SEMESTER	PAPER/ UNIT	UNIT	TOPIC NAME	MONTHLY PLAN/WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOME	ANY OTHER DETAIL
1.	M.A. I YEAR SEM II	PAPER I CLIMATOLOGY	UNIT I	NATURE AND SCOPE OF CLIMATOLOGY AND ITS RELATIONSHIP WITH METEOROLOGY. THE ATMOSPHERE: STRUCTURE AND COMPOSITION, INSOLATION, HEAT-BALANCE OF THE EARTH, DISTRIBUTION OF TEMPERATURE: TEMPORAL, VERTICAL AND HORIZONTAL.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY CHARACTERISTICS OF THE CLIMATOLOGY	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT II	ATMOSPHERIC EQUILIBRIUM: STABILITY AND INSTABILITY, POTENTIAL TEMPERATURE AND EVAPOTRANSPIRATION, DISTRIBUTION OF ATMOSPHERIC PRESSURE AND WINDS: JET STREAM- THEIR ORIGIN, TYPES AND DISTRIBUTION, MONSOON WINDS.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE ATMOSPHERE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT III	CLIMATIC PHENOMENA: AIR MASSES AND FRONTS, ORIGIN, GROWTH, CLASSIFICATION, FRONTGENESIS, TYPES AND WEATHER ASSOCIATED WITH FRONTS. CYCLONES AND ANTICYCLONES, GLOBAL WARMING.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND FRONTS AND CYCLONES	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.
			UNIT IV	CLIMATIC CLASSIFICATIONS: KOPPEN'S, THORNTHWAITE'S- A CRITICAL APPRAISAL OF EACH CLASSIFICATION, CLIMATE OF THE WORLD: TROPICAL, TEMPERATE, DESERT. INTERPRETATION AND GENERATION OF CLIMATIC	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CLASSIFICATION OF CLIMATE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL.

				INFORMATION, SOILS, AGRICULTURAL ACTIVITIES.				
			UNIT V	GLOBAL CLIMATIC CHANGE: EVIDENCES; ROLE OF EARTH SUMMIT CONFERENCES; AIR POLLUTION; ACID RAIN; OZONE DEPLETION; GREENHOUSE EFFECT AND GLOBAL WARMING; WEATHER FORECASTING.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF CLIMATE	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS, MAPS AND DIGRAMS WILL BE USED AS WELL
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIO NS	INTERACTIVE SESSIONS	STUDENT PARTICIPATION	WRITING PRACTICE AND DISCUSSION
2.	M.A. I YEAR SEM II	PAPER II  POLITICAL GEOGRAPHY	UNIT I	DEFINITION AND HISTROCAL DEVELOPMENT OF POLITICAL GEOGRAPHY, RECENT TRANDS AND DEVELOPMENT IN POLITICAL GEOGRAPHY, DISTINCTION BETWEEN GEO-POLITICS AND POLITICALGEOGRAPHY	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY OF POLITICAL GEOGRAPHY	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	DEFINITION AND COMPONENTS OF STATE, DEFINITION OF NATION AND NATION STATE, NATIONALISM/NATION BUILDING, GEOGRAPHICAL FACTORS OF STATE: PHYSICAL, SPATIAL AND HUMAN & ECONOMIC, DEFINITION OF BOUNDARY AND FRONTIER AND THEIR CLASSIFICATION.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO DEFERANCIATE THE STATE AND NATION, BOUNDARY AND FRONTIER	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MECKINDER'S GEOGRAPHICAL PIVOT AND HEARTLAND MODEL, SPYKMAN'S RIM LAND MODEL, GEOSTRATEGIC IDEA OF A.T. MAHAN, CRITICAL ASSESSMENT OF HEARTLAND AND RIM LAND MODEL AND THEIR RELEVANCE TO WORLD 'GEO-POLITICS'.	APRIL 2024  (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE MODELS OF POLITICAL GEOGRAPHY	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	INDIA AS A FEDERAL COUNTRY, INDIA AS A UNITARY OR UNION OF STATES, CONCEPT AND DEFINITION OF GEOGRAPHY OF	APRIL 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF	PRACTICE EXERCISES

				ELECTION OR ELECTORAL GEOGRAPHY, APPROACHES TO STUDY OF ELECTION / ELECTORAL GEOGRAPHY, GEOGRAPHY OF VOTER PARTICIPATION.	(LAST TWO WEEK)		ELECTORAL GEOGRAPHY	ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	GEOPOLITICAL SIGNIFICANCE OF THE INDIAN OCEAN; ROLE OF THIRD WORLD CONTRIES; POLITICAL GEOGRAPHY AND REGIONAL CO-OPERATION; GEOPOLITICAL STUDY OF SOUTH EAST ASIA AND SOUTH ASIA, POLITICS OF WORLD RESOURCES.	MAY 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF POLITICAL SCENARIO OF THE WORLD	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION
3.	M.A. I YEAR SEM II	PAPER VI PRACTICAL	UNIT IV	SOURCES OF WEATHER DATA IMD, ATMOSPHERIC PREASURE GRADIENT, ISOBAR TRENDS, WIND DIRECTION, WIND ROSE, OTHER WEATHER PHENOMENA.	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE QUANTITATIVE MAPS AND DIAGRAM	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	HYTHERGRAPH, CLIMOGRAPH, CHOROPLETH METHOD, ISOPLETH METHOD, CHORO-CHROMATIC METHOD.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE QUANTITATIVE MAPS AND DIAGRAM	PRACTICE EXERCISES ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
4.	M.A. II YEAR SEM IV	PAPER II OCEANOGRAPHY	UNIT I	OCEANOGRAPHY- NATURE, SCOPE AND DEVELOPMENT, DISTRIBUTION OF LAND AND WATER, OCEAN BOTTOM TOPOGRAPHY, BOTTOM RELIEF OF PACIFIC, ATLANTIC AND INDIAN OCEAN.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE TOPOGRAPHY OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.

			UNIT II	CHARACTERISTICS OF OCEAN WATER: TEMPERATURE-DISTRIBUTION, SALINITY-COMPOSITION, SOURCE AND DISTRIBUTION, DENSITY OF SEA LEVEL.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CHARACTERISTICS OF OCEAN WATER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MOVEMENT OF OCEAN WATER: CURRENTS- CAUSES AND CHARACTER, CURRENTS OF ATLANTIC, INDIAN AND PACIFIC OCEAN, WAVES, TIDES AND THEORIES OF ORIGIN.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN CURRENT AND TIDES	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	OCEAN DEPOSIT AND CORAL REEFS: SOURCES, TYPES AND DISTRIBUTION OF OCEAN DEPOSITS, CORAL REEFS-FORMATION, CONDITION OF GROWTH, TYPE AND THEORIES OF ORIGIN.	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN DEPOSIT AND CORAL REEFS	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	SEA LEVEL CHANGE: CAUSES AND CONSEQUENCES, IMPORTANCE OF EEZ AND CRZ; MARINE POLLUTION AND ITS EFFECTS, GEOPOLITICS OF OCEANIC RESOURCES WITH SPECIAL REFERENCE TO ASIA-PACIFIC REGION.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION  ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION
5.	M.A. YEAR SEM IV	PAER IV DISASTER MANAGEMENT	UNIT I	DISASTERS: DEFINITION AND CONCEPT: HEZARDS, DISASTERS, RISK AND VULNEREBILITY, CLASSIFICATION	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE TOPOGRAPHY OF OCEAN	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	TYPES OF ENVIORNMENTAL HAZARDS AND DISASTERS: NATURAL HAZARDS AND DISTAER, MAN INDUCED HAZARDS AND	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE	ASSIGNMENT/TEST ICT TOOLS LIKE

				DISASTER- EARTHQUAKE, TSUNAMI, LANDSLIDES, CYCLONES, FLOODS, DROUGHT, DESERTIFICATION DISTRIBUTION AND MAPPING.			CHARACTERISTICS OF OCEAN WATER	YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	MANMADE DISASTERS: CASUSES, IMPACT, DISTRIBUTION AND MAPING, RESPONSE AND MITIGATION TO DISASTERS: MITIGATION AND PREPREDNESS, NDMA AND NIDM; INDIGENOUS KNOWLEDGE AND COMMUNITY-BASED DISASTER MANAGEMENT; DO'S AND DON'TS DURING AND POST DISASTERS.	APRIL 2024 (FIRST AND SECOND WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN CURRENT AND TIDES	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	HARRNESSING INFORMATION AND TECHNOLOGY: APPLICATION OF G.I.S., G.P.S. AND REMOTE SENSING IN DISASTER MANAGEMENT.	APRIL 2024 (LAST TWO WEEK)	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE OCEAN DEPOSIT AND CORAL REEFS	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT V	DISASTER IN INDIAN CONTEXT: A REGIONAL SURVEY OF LAND SUBSIDENCE, COASTAL DISASTER, CYCLONIC DISASTER AND DISASTER IN HILLS, TERROR ATTACKS, COMMUNAL CLASHES, REMEDIAL MEASURES. NATIONAL AND INTERNATIONAL POLICES OF DISASTER MANAGEMENT.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONTEMPORARY ISSUE OF OCEAN	ASSIGNMENT/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION  ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION

**(MR DHARMENDRA KUMAR)**  
ASSISTANT PROFESSOR, GEOGRAPHY

**PRINCIPAL**

**MR DHARMENDRA KUMAR**  
**ASSISTANT PROFESSOR**  
**DEPARTMENT OF GEOGRAPHY**  
**MAHARAJA BIJLI PASI GOVT. P.G. COLLEGE, AASHIYANA, LUCKNOW**  
**ACADEMIC CALENDAR FOR UG (SEMESTER IV AND VI) 2023-24**

SN	CLASS/SEMESTER	PAPER/ UNIT	UNIT	TOPIC NAME	MONTHLY PLAN/WEEKLY PLAN	TEACHING PEDAGOGY	LEARNING OUTCOME	ANY OTHER DETAIL
1.	B.A. II YEAR  SEM IV	PAPER II  REMOTE SENSING AND GPS BASED PROJECT REPORT (PRACTICAL)	UNIT I	REMOTE SENSING: DEFINITION, DEVELOPMENT.PLATFOR MS AND TYPES.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL GET AN UNDERSTANDING OF THE KEY CHARAC- TERISTICS OF THE REMOTE SENSING	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	AERIAL PHOTOGRAPHY: PRINCIPLES, TYPES AND GEOMETRY.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO CRITICALLY ANALYSE THE AERIAL PHOTOGRAPHY.	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	SATELLITE REMOTE SENSING: PRINCIPLES, EMR INTRACTION WITH ATMOSPHERE AND EARTH SURFACE; SATELLITES (LANDSAT AND IRS) AND SENSORS	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTANDS THE SATELLITES	ASSIGNMENTS/TEST  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	INTERPRETATION AND APPLICATION OF REMOTE SENSING: LAND USE/LAND COVER; GLOBEL POSITIONING SYSTEM (GPS)- PRINCIPLES AND USES.	MAY 2024	LECTURE METHOD, NOTES AND PRACTICE	STUDENTS WILL BE ABLE TO UNDERSTANDS THE APPLICATION OF RS AND GPS	PRACTICE EXERCISES  ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.



			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION	STUDENT PARTICIPATION	QUESTION/ANSWER AND PRACTICE EXERCISES
2.	B.A. III SEM VI	PAPER I DISASTER MANAGEMENT	UNIT I	HAZARDS, RISK, VULNERABILITY AND DISASTER; DEFINITION AND CONCEPTS; DISASTERS IN INDIA: (A) CAUSES, IMPACT, DISTRIBUTION AND MAPPING; FLOOD, LANDSLIDE, DROUGHT.	FEBRUARY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE CONCEPT OF DISASTER MANAGEMENT	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT II	DISASTERS IN INDIA: (B) CAUSES, IMPACT, DISTRIBUTION AND MAPPING; EARTHQUAKE, TSUNAMI AND CYCLONE.	MARCH 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND AND CRITICALLY ANALYSE THE TSUNAMI AND CYCLONE	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT III	HUMAN INDUCED DISASTER; CAUSES, IMPACT, DISTRIBUTION AND MAPPING	APRIL 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE VARIOUS HUMAN MADE DISASTER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			UNIT IV	RESPONSE AND MITIGATION TO DISASTER; MITIGATION AND PREPAREDNESS, NDMA AND NIDM; INDIGENOUS KNOWLEDGE AND COMMUNITY BASED DISASTER MANAGEMENT; DO'S AND DON'TS DURING DISASTERS.	MAY 2024	LECTURE METHOD AND NOTES	STUDENTS WILL BE ABLE TO UNDERSTAND THE VARIOUS MITIGATION PROSESS OF DISASTER	ASSIGNMENT/TEST ICT TOOLS LIKE YOUTUBE VIDEOS AND PPT WILL BE USED AS WELL.
			ALL UNITS	REVISION	REMAINING WORKING DAYS TILL EXAMINATIONS	INTERACTIVE SESSION ONLINE TEACHING	STUDENT PARTICIPATION	QUESTION/ANSWER AND DISCUSSION