## Department of Geography Rajkiya Mahavidyalaya, Barkot (Uttarkashi)

## B.A. Geography Programme Outcome (PO)

The undergraduate programme in college is based on annual system. Upon successful completion of the program the graduate students would be able to:

- Have an overall understanding of all the relevant basic concepts and theoretical perspectives in different domains of Geography.
- To be able to establish cause and effect relationship between various existing global and local geographical phenomena through development of core substantive understanding of various geographical domains.
- Understand how to collect, retrieve, analyze and interpret empirical geographical information.
- To develop practical observational learning skills. To be able to handle practical equipments and cartographic tools.
- Analyze and apply the skills in understanding day to day geographical phenomena and ecological systems around them.
- Express the geographical concepts/ ideas clearly and coherently both in writing/oral/ practical presentations.

	Programme specific outcome for Undergraduates
	B.A Geography Ist Year
Programme specific outcome (PSO)	Papers taught: B.A 1 YEAR (Geography)  Physical Geography,  Human Geography,  Practical Geography (Cartography)  Understanding of core concepts in geography in physical Geography like evolution
PO1_Geo/UG1	Understanding of core concepts in geography of earth, its crust, continents and oceans, climate and Environment; Understand the role of man with nature and understand his role in environmental

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		ling different types	7
	dograc	dation and protection as part of Human and understanding different types	
	degrac	ps and their importance as part of Practical geography in 1st Year.	-
	of ma	oping understanding of the Physical and human geography and able to	
PO2_Geo/UG1	Devel	oping understanding of the Physical and number good  lish cause and effect relationship between various physical events and  lish cause and effect relationship between various physical phenomena	
	estab	lish cause and effect relationship	
	phen	omena. Taking up small peer tasks to observe various physical phenomena	
	and	geographical relief features Locally	$\rightarrow$
	loar	ned in class.	
/UG	1 Taki	ing up Group tasks to take up any local topic as per the coan ormation about it and then relate it to the broad problem they have studies	in
PO3_Geo/UG	info	ormation about it and then relate it to the production about it and then relate it to the production of	
	1	Eg. Take up raintail ill your ar	
	cias	ecipitation taught in class.  Inderstanding the handling of Maps, Toposheets, survey Equipments along was a survey and role of the control of	vith
	pre	cipitation to be	
PO4_Geo/U	G1 Un	nderstanding the handling of Maps, Toposheets, Survey  arning their proper usage for practical applications in practical assignments  arning their proper usage for practical applications in practical assignments	ıf
	lea	arning their proper usage for practical applications in present and role of arning their proper usage for practical applications in present and role of arning the core value of ecosystem services, environment and role of a contributing to local causes like plastic	
PO5_Geo/U	IG1 U	nderstanding the core value of ecosystem services, crown and contributing to local causes like plastic han in environmental protection and contributing to local causes like plastic han in environmental protection and contributing to local causes like plastic hands are the state of the contribution programme, or advocating	their
100_	1 m	nan in environmental protection are exterion programme, or advocating	
	\ v	nderstanding and name of the protection and contributing to local cases of the protection and contributing to local cases.	
	4	the as part of departed units	
2012/06	Summer St	Papers taught: B.A 2 YEAR (Geography)	
Program		Economic Geography,	
specifi	ic	Geography of India,	VIII.
outcor	ne	• Geography	omic
(PSO	)	Practical Geography      Practical Geography  Understanding of core concepts in Economic Geography like various econ  Understanding of core concepts in Economic Geography like various economic Geography eco	
PO1_Geo	JUG2	Understanding of core concepts in Economic Geography  Understanding of core concepts in Economic Geography  activities, Industrial revolution, trade, communication and transportation  activities, Industrial revolution, trade, communication and transportation	
102_		activities, Industrial revolution, trade, communication activities as part systems; and detailed knowledge of evolution of Indian subcontinent its	of Indian
		and detailed knowless	•
		systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution of Indian subcommon systems; and detailed knowledge of evolution systems; and detailed knowledge of evolut	ng tile
		And learning varie	
× .		course of 2 to prepare at	531B1111
		statistical statis	core
PO2_G	eo/UG2	Taking up topics of interest from the course in groups of 2 or  With suggestive answers associating concepts of Indian geography with suggestive answers associating concepts of economic geography also	o.
		with suggestive answers associating concepts of many with suggestive answers associating concepts of many concepts of physical geography and same for economic geography also concepts of physical geography and same for economic geography also	hem after
		concepts of physical geography and same for economic geography concepts of physical geography and same for economic geography and same for economic geography.  Choosing topics/questions from the course and providing solution to the course and the	
1		1/allestions	
	Gen/IIG	2 Choosing topics/question	
PO3_0	Geo/UG	detailed analysis.	lenz

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	Also
PO4_Geo/UG2	Knowledge about learning various methods of graphically representing the statical data- preparing graphs, pie, bar diagrams and preparing practical file and
	practicing to present them as part of practical assessment.
PO5_Geo/UG2	Understanding the geographical and cultural diversity in India and existence of economic disparities and organizing/participating in such programmes at
	college/university/state level.
Programme	Papers taught: B.A 3 YEAR (Geography)
specific	Evolution of Geographical Thought.,
outcome	Environment Geography,
(PSO)	Practical Geography      Learner able to understand core knowledge of evolution of Geography as a      Learner able to understand core knowledge of thought in developing geography
PO1_Geo/U	Discipline and contribution of various schools and
	as a discipline.
PO2_Geo/L	- Have a fundamental understanding of Existing distribution. Choose any of the concept thought and give a detailed account of their evolution. Choose any of the concept thought and give a detailed assessment in your own words.
1.	of geographical thought and give detailed and degradation and pollution and
	- Have an understanding of various environmental degree establish root cause of their existence /exploring relation of human activities to
	them
PO3_Geo	/UG3 Visiting any local recycling plant/or any other median visiting any local recycling plant/or any other medians.  environmental problems and observe seeking solution for such problems.
	environmental problems and observe seeking solution.  environmental problems and observe seeking solution.  by/UG3 Handling toposheets, survey equipment, analysis tools and able to perform field-
PO4_Ge	based study, terrain analysis adopting and based study, terrain analysis adopting adopting analysis adopting adopting analysis adopting analysis adopting analysis adopting analysis adopting analysis adopting analysis adopting adopting adopting analysis adopting adopting analysis adopting adoptin
PO5_G	take up any environmental o
	region and prepare their own model as and programmes for environmental awareness.
	and programmes for crimes

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## **Course Outcome- UG Program**

## Major areas that will be covered under UG Program (Geography) Year wise and paper wise

Class	Paper	General Course Outcome:
B.A. I	Paper: 1- Physical	General Course Outcome:
	Geography	The Learners will be able to understand the theories and concepts related to the evolution of the Earth, Core
	3 classes of 45 minutes/week	Understanding of Existing Geo- Physical, Climatological processes existing on continents as well as oceans and the working environment processes and ecosystem services
		and its relation to human beings.
Paper: II- Human Geography  3 classes of 45 minutes/week  Paper III: Practical Geography  3 classes of 45		General Course Outcome:  The Learners will be able to understand the existing  Human activities (Primary, secondary and Tertiary
	Activities) and relationship of man with nature. The growing population dynamic and pressure on natura resources. Different aspects of society and culture around the world and the tussle of economic development vis-à-vis existing natural resource base.	
	Paper III: Practical	General Course Outcome:  Learners will be able to know what maps are, understand scale of maps and scale of maps are of maps and scale of maps are of maps and scale of maps are of maps are of maps and scale of maps are of
	2	of different types of maps and
		enlargement and reduction of maps. The learners will a be able to observe and learn to handle cartograp
	minutes/week	equipments, toposheets and maps. And would be able demonstrate the various methods of showcasing geographical relief. The learners will also practic understand different projections and their utilizatio map making and will be able to construct different projections as part of their practical exercises.  Students will be Able to investigate relevant geographical problem applying methods and techniques.

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		taught. Prepare record file for each or
		methods taught.
B.A. II –	Paper I: Economic  Geography  3 classes of 45  minutes/week	General Course Outcome:  The students would be able to gain knowledge about evolution of economic activities different types of economic activities. Understand the dynamics of Industrial revolution, expansion of trade and transportation networks around the world and their relevance in promoting economic development.
	Paper-II Geography of India:	General Course Outcome:  The learner will be able to have core knowledge about the  Geographical evolution Of Indian Subcontinent and it's  the learners will understand the
	3 classes of 45 minutes/week	existence of different physical divisions characteristics. Population growth and understanding of human resources in India is also imperative for better human resources in India is also imperative for better human resources in India is also imperative for better
	Paper III: - Practical	through series of interactive lectures:  General Course Outcome:  what is statistical data is, and
	3 classes of 45 minutes/week	different sources of data types in a conceptual clarity of measures of central tendency and conceptual concept
		learn to understand/drawy recommendation of techniques for representing variable cartographical techniques for representing asses/apply statistical. They will be able to practically asses/apply various techniques for representing statistical data and will be able to prepare relevant charts/diagrams/pie will be able to prepare relevant charts/diagrams/pie charts/etc. for the same. The learns will also be able to understand the basics of RS and GIS techniques in
		geography.

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		Able to investigate relevant geographical practical
		problem applying methods and technique taught.
		Prepare record file for each of the practical methods
		taught.
B.A III	Paper- I: Evolution of	General Course Outcome:
	Geographical Though:	The learners will gain knowledge about the evolution of
	acograpmon moss	goography as a discipline. They will get to know
-	3 classes of 45	contribution of ancient geographers (Greeks, Normann,
		Arabs Indians, Americans, European, Russian and
	minutes/week	Chinese. They will also understand of how the disciplines
	,	evolved over the ears and how the core knowledge of the
		subject has upgraded to its current form today by addition
		of geographical knowledge through different schools of
		geography and what are contemporary tends in
-	,	
		geography.
	PAPER II: Environment	General Learning Outcome:  The Learners will be able to understand the Environment
	Geography:	and its evolutionary concepts. They will understand the
		environmental evolution and relation of man with
	3 classes of 45	environmental evolution and relation of
	minutes/week	environment. The Learners will also gain knowledge about
=		the various causes, process and types of Environmental
		degradation and how human beings are contributing to it.
		The learners will also be able to know about climate
		change and extreme weather events and phenomena on
		earth today and how human beings can contribute to save
		its further degradation.
	Paper III: - Practical	General Learning Outcome:
		The Learners will have understanding of Geological maps
	3 classes of 45	and practically determine different aspects of geological
	minutes/week	understanding of a terrain and interpret different
		geological features.
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The student will also learn to assess the area based on field survey of designated area. They will have experiential practical learning of handling various surveying tools, and equipments and how to use them to depict/present/draw various geographical/geological features of the area.

Able to investigate relevant geographical practical problem applying methods and technique taught.

Prepare record file for each of the practical methods taught.

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