# B.A. in Geography

### PROGRAMME SPECIFIC OUTCOMES (PSOs)-

## Program Outcome (After 3 Years of Study)

- a) This course provides the basic ideas and concepts of Physical & Human aspect of Geography.
- b) This course intends to orient the learner with the Approaches to the broader discipline of Geography.
- It will help in developing analytical and critical thinking based on the themes and issues of geography.
- d) It eventually prepares the students to understand the development of the subject and delve around issues suited to the needs of the contemporary world.
- e) It will help in exhaustive understanding of the basic concepts of Geography and an awareness of the emerging areas of the field.
- f) Acquisition of in-depth understanding of the applied aspects of Geography as well as interdisciplinary subjects in everyday life.
- g) Improvement of critical thinking and skills facilitating.
- h) The application of knowledge gained in the field of Geography in the classroom to the practical solving of societal problems.
- The programme orients students with tradition geographical knowledge along with advance comtemprary skills like remote sensing and GIS.

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A. ( डॉ० ऑनन्ट सिंह ) दीयोजन (भूगोल सायका परिवर दीवके सिंह पूर्व कि कि जीलुक

## List of all papers in all six semesters.

# Semester-wise Titles of the Papers in BA (Geography)

Year	Sem.	Course	Paper Title	Theory/Practical	Credits
1	1	A110101T	Physical Geography	Theory	4
1	1	A110102P	Elements of Map and Surveying	Practical	2
1	II	A110201T	Human Geography	Theory	4
1	II	A110202P	Thematic Mapping and Surveying	Practical	2
2	III	A110301T	Environment, Disaster  Management and Climate  Change	Theory	4
2	III	A110302P	Statistical Techniques and Surveying	Practical	2
2	IV	A110401T	Economic Geography	Theory	4
2	IV	A110402P	Weather Maps, Geological Maps and Surveying	Practical	2
3	V	A110501T	Regional Geography	Theory	4
3	٧			Theory	4
3	V	A110503R	Tour and Tour report	Practical	2
3	V	A110504R	Project Report-1	Practical	3
3	VI	A110601T	Geography of India	Theory	4
3	VI	A110602T	Evolution of Geographical Thoughts	Theory	4
3	VI	A110603P	Remote Sensing and GIS	Practical	2
3	VI	A110604R	Project Report-2	Practical	3

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## BA 1<sup>st</sup> Year, Sem. I , Course I (Theory)

	ramme/Class: rtificate/ BA	Year: First	Seme	ster: First
		Subject: Geogra	aphy	
	urse Code: 110101T	Course T	itle: Physical Geogra	aphy
<ul><li>The</li><li>Plat</li><li>Lan</li><li>Ear</li></ul>	e Earth geomorphi te tectonics and re adforms carved by th's climate and the	will be able to under to transition from beging elated movements various agents of ero that factors that influer piogeography of the v	inning to present day	y.
	Credits: 4		Core Compu	Isory
	Max. Marks: 25	+75	Min. Passing Ma	arks: 40
	Total No. of Lectu	res-Tutorials-Practical		
Unit		Topics		No. of Lectures
1	Universe, solar	Nature and Scope of Physical Geography, Origin of Universe, solar system and Earth. Geological Time Scale (with special reference to evidences from India), Interior of the Earth		8
п	and Volcanoes,	Origin of Continents and Oceans, Isostacy, Earthquakes and Volcanoes, Geosynclines, Continental Drift theory, Concept of Plate Tectonics.		
III	Rocks, Folding, Erosion by Davi	Faulting, Weathering, s and Penck, Drainage	Erosion, Cycle of Pattern.	8
IV	Fluvial, Karst, A	eolian, Glacial, and C	oastal Landforms	8
V	Composition ar Atmospheric pro	Composition and Structure of atmosphere: Insolation, Atmospheric pressure and winds.		8
VI	Airmasses and Humidity, precip	Airmasses and Fronts, cyclones and anti-cyclones, Humidity, precipitation and rainfall types.		7
VII		ns, composition of d salinity. Circulation	of Ocean water-	7

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Waves, Currents and Tides, Ocean deposits, Corals

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regions of the world.	6
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#### Suggested Readings:

VIII

- 1. Singh, Savindra (2018), Physical Geography (Eng./Hindi) Allahabad, India: Prayag
- 2. Huggett, R.J. (2007): Fundamentals of Geomorphology. New York, U.S.A.:
- 3. Khullar, D.R. (2012). Physical Geography. New Delhi. India: Kalyani Publishers.
- 4. Strahler, A. H. and Strahler, A N. (2001): Modern Physical Geography (4/E). New York, U.S.A.: John Wiley and Sons, Inc.
- Thornbury, W. D. (2004): *Principal of Geomorphology*. New York, U.S.A.: Wiley.
   Bloom, A. L. (2003). Geomorphology: A Systematic Analysis of Late Cenozoic Landforms, New Delhi, India: Prentice-Hall of India

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods: Assignment / Test / Quiz (MCQ) / Seminar/ Presentations

Suggested equivalent online courses:

https://onlinecourses.swayam2.ac.in/cec21 hs03/preview

https://onlinecourses.swayam2.ac.in/nos20 sc25/preview

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#### BA 1st Year, Sem. I Course II (Practical)

	ogram/Class: ertificate/BA	Year: First	Semeste	r: First
		Subject: Geogra	phy	Leg 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
F	ourse Code: A110102P	Course Title: Ele	ements of Map and S	urveying
On comp	arning Outcomes letion of this course, derstand the basic id	learners will be able to ea of Map, Scale and T	c opographic sheets	
	Credits: 2	7	Core Compuls	ory
	Max. Marks: -25+	-75	Min. Passing Mar	ks:40
	Total No. of Lectu	res-Tutorials-Practical	(in hours per week): P	2-2/w
Unit		Topics		No. of Lectures
- 1	Cartography: Nature and Scope. Scales—Concept and application; Graphical Construction of Plain, Comparative, Diagonal Scales and Vernier scale.			7
п	Map Projections Graphical Consti Bonne's and M Universal Transve	7		
ııı	Topographical M Interpretation Sur	ap: Coverage, Scale rvey of India Toposhe Contours. Slope Ana	and Topo Symbol, ets. Representation	8
IV		ying: Surveying: mea its. Plane Table Surve		8

#### Suggested Readings:

- Monkhouse, F. J. and Wilkinson, F.J. (1985): Maps and Diagrams. Methuen, London
   Raisz, E. (1962): General Cartography. John Wiley and Sons, New York. 5th edition.
   Sarkar, A. K. (1997): Practical Geography: A Systematic Approach. Orient Longman,
- 4. Sharma, J. P. (2001): Prayogik Bhugol., Rastogi Publication, Meerut 3rd. edition.
- 5. Singh, R.L. and Singh, Rana P.B. (1993): Elements of Practical Geography. (Hindi and English editions). Kalyani Publishers, New Delhi,.
- 6. Singh, L.R. (2006): Fundamentals of Practical Geography, Sharda Pustak Bhawan, Allahabad.

This course can be opted as an elective by the students of following subjects: Open for all

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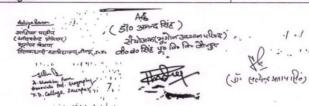
Note: In Final Examination Student shall be examined by external and internal examiners.

Marks Distribution: Written Exam, Viva, Practical File, Map Preparation, Topo sheet interpretation.

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## BA 1<sup>st</sup> Year, Sem. II Course I (Theory)

	ram/Class: tificate/BA	Year: First	Semest	er: Second
		Subject: Geograp	phy	
Course C	Code:A110201T	Course T	itle: Human Geogra	phy
on completi  To ur  To ur	nderstand the Conc	earners will be able to: ept, Nature, Meaning a al and Cultural Change p.	and Scope of Human	n Geography Human Environ
	Credits: 4		Core Compu	lsory
Max. Marks: -25+75 Min. Passing Max.			larks:40	
	Total No. of Lectur	res-Tutorials-Practical	(in hours per week):	L- 4/w
Unit	Topics		No. of Lectures	
1	Concept and Nature, Meaning and Scope of Human Geography. Development of Geographical understanding in India with special reference to Puranas.		7	
II	Man and Environment relationship - Determinism, Possibilism, and Neo-determinism		7	
III	Distribution of population and world pattern, global migration - causes and consequences, concept of over population and under population.		ces, concept of	7
IV	Human Settlements: Origin, types (Rural-Urban) characteristics, House types and their distribution with special reference to India.			7
٧	Primitive Economics-Food gathering, Hunting, Pastoral herding, Fishing, Lumbering and Primitive agriculture.			8
VI	Cultural Regions, Cultural Diffusion, Race, Religion and Language.			8
VII	Semang, Pygmie	World Tribes: Eskimos, Kirghiz, Bushman, Masai, Semang, Pygmies.		
VIII	Indian Tribes: E Santhal, Nagas.	Shotias, Gaddis, Thai	rus, Bhil, Gond,	8



Suggested Readings:

1. Chisholm, M. (1985): Human Geography, 2nd edition, Penguin Books, London.

2. B N Singh (2019) Manav Bhugol ka Swaroop, Pravalika Publication, Allahabad

3. de Blij, H.J.(1996): Human Geography: Culture, Society and Space,. 2nd edition. John Wiley and Sons, New York,

 Haggett, P. (2004): Geography: A Modern Synthesis. 8th edition, Harper and Row, New York.

5. Hussain, M. (1994): Human Geography, Rawat Publications, Jaipur.

6. B N Singh (2021) Manav evam Arthik Bhugol, Pravalika Publication, Allahabad

7. Kaushik, S.D. and Sharma, A.K. (1996): Principles of Human Geography (in Hindi), Rastogi Publication, Meerut.

8. Norton, W. (2008): Human Geography, Oxford University Press, New York. 5th ed. 9. Singh, K. N. and Singh, J. (2001): Manav Bhugol. Gyanodaya Prakashan,

Gorakhpur. 2nd edition.

10. Singh, L.R. (2005): Fundamentals of Human Geography, Sharda Pustak Bhawan, Allahabad

11. Smith, D. M.(1977): Human Geography- A Welfare Approach, Edward Arnold (Publishers) Ltd., London

12. Stoddard, R.H., Wishart, D.J. and Blouet, B.W. (1986): Human Geography. Prentice-Hall, Englewood Cliffs, New Jersey.

13. B N Singh (2020) Samajik aur Sanskritik Bhugol, Pravalika Publication, Allahabad 14. Johnston, R. J., Gregory, D., Pratt, G. and Watts, M. (2009): The Dictionary of Human Geography. 5th edition, Basil Blackwell Publishers, Oxford.

15. Ali, S. Muzafer (1966). Geography of the Puranas. New Delhi, People's Pub. House.

Suggested Continuous Evaluation Methods:

Assignment / Test / Quiz( MCQ) / Seminar/ Presentations

Course prerequisites: 12th Standard Pass/Open to all

Suggested equivalent online courses:

Courses on Swayam / MOOCs

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#### BA 1st Year, Sem. II Course II (Practical)

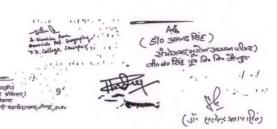
		(i ractical)		
	am/Class: ficate/BA	Year: First	Semeste	er: Second
		Subject: Geograp	hy	
Course Code:A110202P Course Title: Thematic Mapping and			Surveying	
On complet		learners will be able to: ea of Map, Scale and To		
	Credits: 2		Core Compul	sory
	Max. Marks: -25+	75	Min. Passing Ma	arks:40
	Total No. of Lectur	res-Tutorials-Practical (	in hours per week):	P-2/w
Unit	Topics		No. of Lectures	
1	Maps – Classification and Types, Principles of Map Design. Diagrammatic Data Presentation – Line, Bar and Circle.		7	
П	Thematic Mapping Techniques - Properties, Uses			7
III	Cartographic Overlays – Point, Line and Areal Data. Thematic Maps – Preparation and Interpretation.		8	
IV	Instrumental Survey: Prismatic Compass		8	

Suggested Readings:

- 1. Monkhouse, F. J. and Wilkinson, F.J. (1985): Maps and Diagrams. Methuen, London
- 2. Raisz, E. (1962): General Cartography. John Wiley and Sons, New York. 5th edition.
- Sharma, J. P. (2001): Prayogik Bhugol., Rastogi Publication, Meerut 3rd. edition.
   Singh, R.L. and Singh, Rana P.B. (1993): Elements of Practical Geography. (Hindi and English editions). Kalyani Publishers, New Delhi,.
- 5. Singh, L.R. (2006): Fundamentals of Practical Geography, Sharda Pustak Bhawan, Allahabad.
- 6. Sharma, JP. (2008): Prayogatmak Bhugol Ki Rooprekha, Rastogi Publications-Meerut.

Note: In Final Examination Student shall be examined by external and internal examiners.

Marks Distribution: Written Exam, Viva, Practical File, Map Preparation.



#### BA 2<sup>nd</sup> Year, Sem. III Course I (Theory)

Programme/Class: Diploma/BA	Year: Second	Semester: Third
	Subject: Geography	
Course Code: A110301T		t, Disaster Management and te Change

Course outcomes: Students will be able to understand

- The course aim is to give basic understanding of concept Environment, Climate Change and Disaster Management.
- Understanding of the concept of appraisal and conservation of Environment and Natural Resources.
- It will help in developing understanding about various Impacts of Climate Change.
- · This course shall introduce the basic concepts related to disaster Management.
- This paper shall help in understanding Global effort in field of disaster management.

Credits: 4	Core Compulsory
Max. Marks: 25+75	Min. Passing Marks: 40

Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w

Unit	Topics	No. of Lectures
	Concepts & components of Environment, Ecology and ecosystem. Indian traditional Knowledge in Environment and disaster Management.	8
II	Bio-diversity and its conservation, sustainable development.	8
Ш	Deforestation, soil erosion, soil exhaustion, Desertification, Air pollution, water pollution Disposal of solid waste.	8
IV	Ganga Action Plan, Tiger project, Tehri dam & Narmada Valley project.	8
٧	Science of Climate Change: Understanding Climate Change; Green House Gases and Global Warming.	8
VI	Global Climatic Assessment – IPCC, Impacts of Climate Change, National Action Plan on Climate Change.	7
VII	Disasters, Hazards, Risk, Vulnerability, Type of Disasters. Disaster Management. Disaster	7

स्थापुर किल्टा आदिया परतीय ( आद्युक्टेट प्रोकेस्टर्) शृत्यंत्व विभाग तिल्यानाची महाविद्यालय् औत्युर् ह Ale 10

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	Management Cycle.	
VIII	Flood, Drought, Cyclone, Earthquake, Tsunami, Landslide, Chemical and Nuclear Disasters. Do's and Don'ts During Disasters.	6

#### Suggested Readings:

- Casper J.K. (2010). Changing Ecosystems: Effects of Global Warming. New York, USA: Infobase Pub.
- 2. Hudson, T. (2011). Living with Earth: An Introduction to Environmental Geology. Delhi, India: PHI Learning Private Limited.
- 3. Miller, G.T. (2007). Living in the Environment: Principal, Connections, and Solutions. Belmont, Australia: Brooks/ Cole Cengage Learning.
- 4. Singh, R.B. (1993) Environmental Geography. Delhi, India: Heritage Publishers.
- 5. UNEP. (2007). Global Environment Outlook: GEO4: Environment For Development, United Nations Environment Programme. UK: University Press, Cambridge.
- Government of India. (2011). Disaster Management in India. Delhi, India: Ministry of Home Affairs.
- 7. Singh, Savendra (2019) Pryavaran Bhugol, Pravalika Publication, Allahabad
- 8. Kapur, A. (2010). Vulnerable India: A Geographical Study of Disasters. Delhi, India: Sage Publication.
- 9. Singh, Savendra (2019) Apada Prabandhan, Pravalika Publication, Allahabad.
- 10. Ramkumar, M. (2009). Geological Hazards: Causes, Consequences and Methods of Containment. New Delhi, India: New India Publishing Agency.
- 11. Climate Change: Understanding Climate Change; Green House Gases and Global Warming; Global Climatic Assessment- IPCC
- 12. Climate Change and Vulnerability: Physical Vulnerability; Economic Vulnerability; Social Vulnerability.
- Impact of Climate Change: Agriculture and Water; Flora and Fauna; Human Health
   Adaptation and Mitigation: Global Initiatives with Particular Reference to South
- 15. The Climate Change Policy Framework: Global Initiatives UNFCCC and COPs; National and Local Action Plan on Climate Change.
- Government of India. (2008). Vulnerability Atlas of India. New Delhi, India: Building Materials & Technology Promotion Council, Ministry of Urban Development, Government of India
- 17. Modh, S. (2010). Managing Natural Disaster: Hydrological, Marine and Geological Disasters. Delhi, India: Macmillan.
- 18. Bansal SC,(2020) Jalvayu vigyan evam Samudra Vigyan, Meenakshi Publication, Meerut.
- 19. Bansal SC,(2019) Prayavarn ek adhyan, Meenakshi Publication, Meerut.

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods:

Assignment / test / Quiz( MCQ) / Seminar/ Presentations

विशेष्ट्र विकल्प आदिया पर्वीन अविवर्षेट प्रोप्टेसर् भेट्रांच्य विशास र्भा अन्य सिंह ) द्वांत्रज्ञाल (भूगोण आव्यक परिष्ट) तीव के सिंह पुरु कि कि जीनपुर

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Suggested equivalent online courses: https://onlinecourses.swayam2.ac.in/aic19\_ge05/preview https://onlinecourses.swayam2.ac.in/nou21\_bt03/preview

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#### BA 2<sup>nd</sup> Year, Sem. III Course II (Practical)

Programme/Class: Diploma/BA	Year: Second	Semester: Third
	Subject: Geography	
Course Code: A110302P	Course Title: Statistical	Techniques and Surveying

# Course outcomes: Students will be able to understand

- To differentiate between qualitative and quantitative information.
- To understand the nature of various data.
- To understand sampling methods for data collection.
- To present data through graphical and diagrammatic formats.
- To use the concept of probability mainly the normal distribution.

	Credits: 2	Core Compul	sory
Max. Marks: 25+75 Min. Passing Mar		arks: 40	
	Total No. of Lectures-Tutorials-Pra	actical (in hours per week):	P- 2/w
Unit	Topics		No. of Lectures
1	Use of Data in Geography: S Methods in Geography; Sour Measurement (Nominal, Ordina	ces of Data, Scales of II, Interval, Ratio)	8
II	Tabulation and Descriptive Distribution Table, Cross Presentation of Data (Bar Frequency Curve and Cumulat Measurement of Central Tend and Mode), Measurement Quartiles and Percentiles), Deviation, Variance and Coeffic	Statistics: Frequency Tabulation, Graphical diagram, Histograms, tive Frequency Curves), dencies (Mean, Median of Partitions (Deciles, Dispersion (Standard	8
III	Sampling: Probability sam sampling. Correlation: Rank Comment Correlation.	opling Non-probability Correlation and Product	7
IV	Instrumental Survey: Sextant		7

#### Suggested Readings:

- 1. Berry B. J. L. and Marble D. F. (eds.): Spatial Analysis A Reader in Geography.
- 2. Ebdon D., 1977: Statistics in Geography: A Practical Approach.
- 3. Davis, R.E. and Foote, F.S. (1953): Surveying, 4th edition, McGraw Hill

काशिका परतीन (कारिक्टेट प्रोप्टेसर्) भूरोपन विभाग तिरुक्टारों महाविद्यालय् Sill-le Company (50 31000 RE)

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Publication, New York

- 4. Sharma, JP (2001) Prayogik Bhugol, Rastogi Publication, Meerut
- Hammond P. and McCullagh P. S., 1978: Quantitative Techniques in Geography: An Introduction, Oxford University Press.
- Sharma, PM, (2009) Bhugol Me sankhkiya Vidhyan, Rajasthan Granth Accademy, Jaipur
- Bansal SC,(2020) Shodh vidhitantra va sankhikiya Vishyan, RK Books Publication, New Delhi.
- 8. King L. S., 1969: Statistical Analysis in Geography, Prentice-Hall.
- 9. Mahmood A., 1977: Statistical Methods in Geographical Studies, Concept.
- 10. Pal S. K., 1998: Statistics for Geoscientists, Tata McGraw Hill, New Delhi.
- Sarkar, A. (2013) Quantitative geography: techniques and presentations. Orient Black Swan Private Ltd., New Delhi
- 12. Silk J., 1979: Statistical Concepts in Geography, Allen and Unwin, London.
- 13. Spiegel M. R.: Statistics, Schaum's Outline Series.
- 14. Yeats M., 1974: An Introduction to Quantitative Analysis in Human Geography, McGraw Hill, New York.

This course can be opted as an elective by the students of following subjects: Open for all

Note: In Final Examination Student shall be examined by external and internal examiners. Marks Distribution: Written Exam, Viva, Practical File, Instrumental Surveys.

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# BA 2<sup>nd</sup> Year, Sem. IV Course I (Theory)

Program/Class: Year: Sec Diploma /BA			nd	Semest	er: Fourth
		Subject: Ge	ography		
	urse Code: .110401T	Cours	e Title: Econom	ic Geogr	aphy
Defir     Unde	earning Outcomes etion of this course, ne Meaning, concep erstand the nature o erstand the Effect of	ts and approache f Economic activi	s of Economic G	istribution	· ·
	Credits: 4		Core	e Compul	sory
	Max. Marks: 25+	75	Min. Pa	assing Ma	arks:40
	Total No. of Lectur	res-Tutorials-Prac	tical (in hours pe	r week):	L- 4/w
Unit	Topics				No. of Lectures
1	Meaning, concepts and approaches of Economic Geography; agricultural region of the world (Derwent Whittlesey).				8
II	Resource: me Spatial organiza	eation.	8		
III	Economic organ mining activities.	g and	7		
IV	Agricultural typologies, agricultural land use model (J.H. Von Thunen)			(J.H.	7
	Types of industries; Factors of location of industries; iron and steel industry, cotton textiles and sugar; Theory of industrial location (Alfred Weber).			4.1	
v	iron and steel	industry, cotton	textiles and s	stries; sugar;	8
V VI	iron and steel	industry, cotton rial location (Alfredation: Sea route	textiles and s d Weber).	sugar;	8
	Theory of industr	industry, cotton ial location (Alfredation: Sea route ays.	textiles and s d Weber). es and major t	sugar;	

Suggested Readings:

1. B N Singh (2021) Manav evam Arthik Bhugol, Pravalika Publication, Allahabad

2. Bryson, J., Henry, N., Keeble, D. and Martin, R. (eds.) (1999): The Economic Geography Reader: Producing and Consuming Global Capitalism. John Wiley and Sons, Inc., New York.

3. Clark,G. L., Gertler, M. S. and Feldman, M. P. (eds.) (2000): The Oxford Handbook of Economic Geography. Oxford University Press, USA.

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- Coe, N. (2007): Economic Geography: A Contemporary Introduction. Blackwell Publishers, Inc., Massachusetts.
- 5. Gautam, A. (2006): Aarthik Bhugol Ke Mool Tattava, Sharda Pustak Bhawan, Allahabad.
- 6. Guha, J. S. and Chattoraj, P.R. (2002): A New Approach to Economic Geography: A Study of Resources. The World Press Private Limited, Kolkata.
- 7. Hanink, D. M. (1997): Principles and Applications of Economic Geography: Economy, Policy, Environment. John Wiley and Sons, Inc, New York.
- 8. Hartshorne, T. A. and Alexander, J. W. (1988): Economic Geography (3rd revised edition) Englewood Cliff , New Jersey, Prentice Hall
- 9. Hudson, R. (2005): Economic Geographies: Circuits, Flows and Spaces. Sage Publications, London.
- 10. Knowles, R, Wareing, J. (2000): Economic and Social Geography Made Simple, Rupa and Company, New Delhi.
- 11. Sokal, Martin 2011. Economic Geographics of Globalisation: A short Introduction. Cheltenham, UK: Edward Elgar.
- 12. Alexander, J. W. (1988): Economic Geography. Prentice-Hall, New Delhi,

Suggested Continuous Evaluation Methods: Assignment / test / Quiz( MCQ) / Seminar/Presentations

Suggested equivalent online courses:

Courses on Swayam / MOOCs

https://onlinecourses.nptel.ac.in/noc21 hs50/preview

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#### BA 2<sup>nd</sup> Year, Sem. IV Course II (Practical)

	Diploma /BA Year: Second Semes			ter: Fourth
		Subject: Geograph	hy	
Course Co	ode:A110402P	Course Title: Weather	er Maps, Geologica Surveying	al Maps and
<ul><li>On complet</li><li>Identif</li></ul>	y the various Sun	learners will be able to: vey Operations and Surv of Basic and applied Ins	rev Instruments	
	Credits: 2		Core Compu	Isory
	Max. Marks: 25-	-75	Min. Passing Ma	arks:40
	Total No. of Lectu	ıres-Tutorials-Practical (i	n hours per week):	P-2/w
Unit			No. of Lectures	
1	Weather Map Map, Weather	tion of Weather	7	
II	Geological M plane, Rock ( Geological Se	aps: Types, Signs, Ber Outcrop, Dip, Strike etc. ctions.	d and Bedding Construction of	7
III	Instrumental S	Survey: Indian Clinomete	r.	8
IV	Instrumental S	Survey: Theodolite		8
2. Jones, P First Publica 3. Kanetker, Prakashan, 4. Natrajan, 5. Pugh, J.	JP (2001) Prayog A.(1968): Fieldwation, London T.P. and Kulkar Poona. V. (1976): Advance	ik Bhugol, Rastogi Public ork in Geography, Long ni, S.V.(1967): Surveying ced Surveying, B.I. Public eying for Field Scientist	mans, Green and g and Levelling, Vo	ol I and II V.G.

6. Punmia, B.C.(1994): Surveying, Vol I, Laxmi Publications Private Ltd, New Delhi.

7. Shephard, F.A. (1968): Surveying Problems and Solutions, Edward Arnold (Publishers) Ltd, London

8. Singh, R.L. and Singh, Rana P.B. (1993): Elements of Practical Geography. (Hindi and English editions), Kalyani Publishers, Ludhiana and New Delhi.

9. Venkatramaiah, C. (1997): A Text Book of Surveying, Universities Press, Hyderabad.

10. Davis, R.E. and Foote, F.S. (1953): Surveying, 4th edition, McGraw Hill Publication, New York.

संयोजका (भूगोल आयमा परिषद) जीव के सिंह पूर्व कि कि जीनुस

Note: In Final Examination Student shall be examined by external and internal examiners. Marks Distribution: Written Exam, Viva, Practical File, Instrumental Surveys.

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#### BA 3<sup>rd</sup> Year, Sem. V Course I (Theory)

Programme/Class: Degree/BA	Year: Third	Semester: Fifth
	Subject: Geography	
Course Code: A110501T	Course Title: Regional Geog	raphy

# Course outcomes: Students will be able to understand

- To understand the concept of Region and Regional Planning.
- To familiarize the students with Theories and Models for Regional Planning.
- To develop understanding about concept of Development, Sustainable Development and Multi level planning.

Core Compulsory	
Min. Passing Marks: 40	

Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w

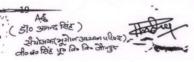
Unit	Topics	No. of Lectures
1	Definition of Region, Evolution and objectives of regional planning. Planning practices in Ancient India.	8
II	Types of Regional planning, Formal, Functional, and Planning Regions.	8
III	Delimitations of Region and Regional Planning.	8
IV	Theories and Models for Regional Planning: Growth Pole Model of Perroux; Myrdal, Hirschman, Rostow and Friedmann.	8
V	Sustainable Development, Concept of Development and Underdevelopment.	8
VI	Efficiency-Equity Debate: Definition, Components and Sustainability for Development.	7
VII	Indicators (Economic, Social and Environmental).	7
VIII	Need for regional planning in India, Five Year Plans and Regional Planning, multi- level planning in India.	6

## Suggested Readings:

- Agyeman, Julian, Robert, D. Bullard and Bob, Evans. (Eds.) (2003). Just Sustainabilities: Development in an Unequal World. London: Earthscan. (Introduction and conclusion.).
- Anand, Subhash., (2011). Ecodevelopment: Glocal Perspectives. New Delhi, India: Research India Press.

कार्यक्ष परवीन (कार्यक्षेत्र प्रोकेस्टर्) भूगोल क्षित्राम् तिरुक्तदारी महाधिरालय्गीन्स् उत्तर







 Misra, R. P., Sundaram, K.V., and Rao, V.L.S. (1974). Regional Development planning in India. Delhi, India: Vikas Publishing House.

4. Singh, M B, () Pradeshik Vikas Niyogan, Tara Book Agency, Varanasi.

- 5. Peet, R. (1999). Theories of Development. New York, USA: The Guilford Press.
- Berry, BJ.L. and Horton, F.F. (1970): Geographic Perspectives on Urban Systems. Prentice Hall, New Jersey.

7. Bhat L.S. (1972): Regional Planning In India, Statistical Publishing Society

- 8. Blij H. J. De, 1971: Geography: Regions and Concepts, John Wiley and Sons.
- Kulshetra ,S.K,( 2012): Urban and Regional Planning in India: A hand book for Professional Practioners , Sage Publication , New Delhi
- Kundu, A. (1992): Urban Development Urban Research in India, Khanna Publ. New Delhi.
- Misra , R.P, Sundaram K.V, PrakashRao , VLS( 1974): Regional Development Planning in India , Vikas Publication , New Delhi.
- Misra, R.P (1992): Regional Planning: Concepts, techniques, Policies and Case Studies, Concept, New Delhi
- Friedmann, J. and Alonso W. (1975). Regional Policy Readings in Theory and Applications. Massachusetts, USA: MIT Press.

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods:

Assignment / test / Quiz( MCQ) / Seminar/ Presentations

Suggested equivalent online courses:

https://onlinecourses.swayam2.ac.in/aic19 ge05/preview

#### BA 3<sup>rd</sup> Year, Sem. V Course II (Theory)

Program/Class: Degree /BA		Year: Third	Semester: Fifth
		Subject: Geography	
	Code:A110502T	Course Title: Basics	of Remote Sensing and GIS
<ul><li>On comple</li><li>Unde</li></ul>	arning Outcomes etion of this course, le erstand the Basic id graphical Information	learners will be able to:	emote sensing Techniques and
	Credits: 4		Core Compulsory
	Max. Marks: 25+7	75	Min. Passing Marks:40
	Total No. of Lectur	es-Tutorials-Practical (in h	nours per week): L- 4/w
Unit		No. of Lectures	
1.	Remote Sensing Development. To		
II	Electro-magnetic regions and ba Sensing.	tics, spectral s of Remote 7	
III	Remote sensing Resolution: Spar Resolution.	and sensors. Radiometric 8	
IV	Remote Sensing data processing and applications: Visual and digital image processing techniques.		
٧	Remote Sensing Agriculture, Fore Oceanic Studies	an Planning, wer Mapping, 6 at.	
VI	GIS.	SIS: Definition, concept a	8
VII	Computer fundar ARC GIS, ERDAS	ackages like 8	
VIII	Coordinate system	ctor data. 8	

#### Suggested Readings:

- Choniyal, D D, (2016) Sudur Samvaden evam Bhogolic Suchna Pranali ke sighant, Sharda Pustak Bhavan, Allahabad.
- 2. Lillesand, T.M. and Kiefer, R.W. (2000): Remote Sensing and Image Interpretation. 4<sup>th</sup> edition. John Wiley and Sons, New York
- 3. Campbell, J.B. (2002): Introduction to Remote Sensing. 5th edition, Taylor and Francis, London
- Bhatta, B. (2010): Remote Sensing and GIS, Oxford University Press, New Delhi.
   Nag Prithvish and Kudrat M. (1998): Digital Remote Sensing, Concept Publishing
- Company, New Delhi
  6. Curran, P.J. (1985): Principles of Remote Sensing, Longman, London.

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Suggested Continuous Evaluation Methods: Assignment / test / Quiz( MCQ) / Seminar/Presenatations

Suggested equivalent online courses:Courses on Swayam / MOOCs https://onlinecourses.swayam2.ac.in/aic20\_ge05/preview

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#### BA 3<sup>rd</sup> Year, Sem. V, Course III (Practical)

Programme/Class: Year: Third Degree/BA Semester: Fifth Subject: Geography Course Code: Course Title: Tour and Tour report A110503R Course outcomes: Students will be able to understand

The variation among geographical locations. Interaction with people with different natural and cultural settings. Study physical and human geography of area being visited. Learn to prepare tour report. Credits: 2 Core Compulsory Max. Marks: 100 Min. Passing Marks: 40 Total No. of Lectures-Tutorials-Practical (in hours per week): P- 2/w

Unit	Topics	No. of
1	How to prepare Field Book, steps and methods for preparing Tour report, Methodology for Research in Field Trip, Various aspects of study in Field Trip, Preparation of Surveying in Field Trip.  (30 lectures shall be taken before and during field trip)	Lectures 30

### Suggested Readings:

This course can be opted as an elective by the students of following subjects: Open for all....

# Suggested Continuous Evaluation Methods:

The following shall be the guidelines and structure of Educational tour;

# **Geographical Excursion Committee**

- All faculty members shall organize geographical excursion as 'tour in-charge' in rotation according to departmental seniority list.
- 2. There shall be Geographical Excursion Committee headed by HOD in University and Principal in colleges. Tour in-charge shall act as convener of committee and shall convene a meeting at the beginning of session or semester. All other teachers of department shall be member of committee. Four/Five meritorious students based on last available examination result shall be invited by the tour in-charge to participate in meeting as members of committee.
- 3. Committee shall:
  - a) Review the tour plan.
  - b) Confirm that all arrangements shall be made in advance before tour departure.

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- Listen to the opinion of students and give recommendations to tour in-charge accordingly.
- Review academic nature of tour and evaluate day wise tour plan and academic activity as submitted by Tour in-charge.

#### Structure of the tour party

- 1. For 20 or less than 20 students one faculty member with one non teaching staff shall accompany the Tour party. For 21 to 50 students two faculty members with one non teaching staff shall accompany the Tour party. If two faculty members are required for tour, second faculty member shall be selected on the recommendation of tour in-charge. If students are more than 50 then a separate tour batch shall be constituted in same manner.
- If female students are also participating in tour and tour in-charge, accompany other faculty member or Non teaching staff none are female then one female attended (Female faculty member from Geography or any other departments/female non teaching staff) shall accompany with tour party.

#### Responsibility of tour in-charge

- 1. Tour shall at least of 6 days stay at location with inter region variation.
- Tour in-charge shall submit tentative day wise activity report in advance to HOD in University and Principal in colleges.
- Tour in-charge shall coordinate with Institutes/Colleges/ Universities/Research institutes etc in location where tour is being planned for following activities like;
  - a) Interaction of students.
  - b) Lectures on various local physical and cultural attributes of the area by the experts.
  - c) Local visit with faculty members having academic understanding of the area.
- Lectures by tour in-charge on physical and human characteristics of area being visited for educational tour.
- Survey with students with at least one instrument like Dumpy Level, Sextant, Theodolite, GPS etc.
- Questionnaire survey on various socio-cultural or any other aspects. Questionnaire must be prepared in advance and shall be shared during Geographical Excursion Committee meeting.
- Tour in-charge shall collect undertaking from all students which shall be counter signed by their guardian.
- Tour in-charge will prepare list of students accompanying the tour with their information like mobile number, address, guardian contact information and one recent color photo. One copy will also be submitted to the head in universities and Principal in colleges.
- 9. Teacher shall always try to minimize tour expenditure of students by;
  - a) Using concession train reservation and avoiding buses if possible.
  - b) Making stay arrangements of students in advance in youth hostels/lodges/guest

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- Try to visit few important locations only with objective of spot study and avoiding unnecessary travel for sightseeing.
- 10. After the completion of tour there shall be presentation by students regarding learning outcomes and experiences under the supervision of tour in-charge. Presentation shall be attended by Geographical Excursion Committee members along with other faculty members, staff, students etc.
- 11.All students shall submit tour report under supervision of Tour in-charge for evaluation. Tour report shall portray all activities conducted and places visited for the purposes of study.
- 12.In case of any incident/injury where one or more than one student can't join tour party in return journey. One teaching/non teaching staff member shall stay with student until student's guardian arrives or alternative arrangement is not made by the college. In case tour in-charge stays the other teacher/staff member shall act as tour in-charge for remaining tour period according to seniority.

#### **Exemption of Students from Tour**

 Tour can be exempted in very special circumstances on recommendation of tour incharge and head (in University) or Principal (in Colleges). Exempted students will prepare local tour report based on his/her own local tour visits. Report shall be prepared under supervision of tour in-charge.

#### TA, DA and other expenses

 The TA, DA and other expenses of teachers and attendants shall be met out by college as admissible to their cadre as per government rules.

Suggested equivalent online courses

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# BA 3<sup>rd</sup> Year, Sem. V, Course III (Practical)

	mme/Class: gree/BA	Year: Third Seme		Semes	ster: Fifth
		Subject: Ge	ography		
Cou A11	oject Report	1-1			
<ul> <li>In-de</li> </ul>	comes: Students oth knowledge of to prepare Project	research metho	nderstand dology.		
	Credits: 3		C	Core Compul	sory
	Max. Marks: 25-	+75	Min.	Passing Ma	arks: 40
Т	otal No. of Lectur	es-Tutorials-Pract	tical (in hours	per week):	P- 2/w
Unit		Topics			No. of Lectures
L	Meaning, types and significance of Research, Literature review and formulation of research design, research problem, objectives, hypothesis, Research materials and methods, Sampling etc. Techniques of writing scientific reports: Preparing notes, references, bibliography, abstract and keywords etc.  Note:  1. Each faculty member shall teach these topics of research to his/her Group of students independently.  2. Student shall choose supervisor according to his/her research interest and specialisation of Faculty member.			research pothesis, ling etc. Preparing act and topics of students	30
	Readings:				
his course Open for all	can be opted as	an elective by th	e students o	f following s	subjects:
<b>Suggested</b> eminar, Pre	Continuous Eva esentations, VIVA	aluation Method	s:		
suggested e	equivalent online	courses			

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## BA 3<sup>rd</sup> Year, Sem. VI, Course I (Theory)

	ram/Class: egree /BA	Year: Third	Se	mester: Sixth
		Subject: Geo	graphy	
	Code:A110601T	Cours	e Title: Geography	of India
n comple • Unde	earning Outcomes etion of this course, erstand the importan erstand the wider as	earners will be abl	e to:	
	Credits: 4		Core Co	mpulsory
	Max. Marks: 25+7	75	Min. Passin	g Marks: 40
	Total No. of Lectur	es-Tutorials-Praction	cal (in hours per we	ek): L- 4/w
Unit		Topics		No. of Lectures
1	Space relationsh Structure and rel Physiographic re Geographical Pro	2.		
II	Mechanism of Ir Tropical cyclone and droughts; Cli types and their di	e		
Ш	Resources: Land, surface and groundwater, energy, minerals, biotic and marine resources; Forest and wildlife resources and their conservation; Energy crisis.			d   -
IV	Industry: Evolution of industries; Locational factors of industries; Industrial houses and complexes including public sector undertakings; Industrial regionalization; New industrial policies; Special Economic Zones; Tourism including eco-tourism.			of g
v	Cultural Setting: Society; Racial, religious minoritie problems; cultural			
VI	population; Dem structure, literacy longevity; migrati international) and	rate, work-force, on (inter-regional.	es: sex-ratio, age dependency ratio intraregional and blems: Population	8

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VII	Agriculture: Infrastructure: irrigation, seeds, fertilizers, power; Institutional factors: landholdings, land tenure, and land reforms; Cropping pattern, agricultural productivity, agricultural intensity, crop combination, land capability; Agro and social-forestry; Green revolution and its socio-economic and ecological implications.	6
VIII	Settlements: Types, patterns, and morphology of rural settlements; Urban developments; Morphology of Indian cities; Functional classification of Indian cities; Conurbations and metropolitan regions; urban sprawl; Slums and associated problems; town planning; Problems of urbanization and remedies.	. 8

#### Suggested Readings:

- 1. Chauhan, P.R. and Prasad, M. (2003): Bharat Ka Vrihad Bhugol, Vasundhara Prakashan, Gorakhpur.
- 2. Farmer, B.H. (1983): An Introduction to South Asia. Methuen, London
- 3. Gautam, A. (2006): Advanced Geography of India, Sharda Pustak Bhawan, Allahabad
- Johnson, B.L.C. (1963): Development in South Asia. Penguin Books, Harmondsworth
   Krishnan, M.S. (1982): Geology of India and Burma, CAS Publishers and Distributors, Delhi.
- 6. Bansal SC,(2018) Bharat Ka Bhugol, Meenakshi Publication, New Delhi, Meerut.
- Nag, P. and Gupta, S. S. (1992): Geography of India, Concept Publishing Company, New Delhi.
- 8. Rao, B.P. ( 2007): Bharat kee Bhaugolik Sameeksha, Vasundhara Prakashan, Gorakhpur.
- 9. Sharma, T.C. and Coutinho, O. (2003): Economic and Commercial Geography of India, Vikas Publishing House Private Ltd. New Delhi.
- 10. Singh , J. (2003): India: A Comprehensive Systematic Geography. Gyanodaya Prakashan, Gorakhpur
- 11. Singh, J. (2001): Bharat: Bhougolik Aadhar Avam Ayam, Gyanodaya Prakashan, Gorakhpur.(Hindi)
- 12. Singh, R.L. (ed.) (1971): India: A Regional Geography. National Geographical Society of India, Varanasi.
- 13. Spate, O.H. K., Learmonth A. T. A. and Farmer, B. H. (1996): India, Pakistan and Sri Lanka. Methuen, London, 7th edition.
- 14. Sukhwal, B.L. (1987): India: Economic Resource Base and Contemporary Political Patterns. Sterling Publication, New Delhi
- 15. Tiwari, R.C. (2007): Geography of India, Prayag Pustak Bhawan, Allahabad.
- 16. Wadia, D. N. (1959): Geology of India. Mac-Millan and Company, London and student edition, Madras.
- 17. Khullar, D.R. ( 2007): India: A Comprehensive Geography, Kalyani Publishers, New Delhi.

Suggested Continuous Evaluation Methods:

Assignment / test / Quiz( MCQ) / Seminar/ Presentations

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Suggested equivalent online courses: Courses on Swayam / MOOCs https://onlinecourses.swayam2.ac.in/nou20\_ag10/preview

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#### BA 3<sup>rd</sup> Year, Sem. VI, Course II (Theory)

Program/Class: Degree /BA Year: T			Semes	ster: Sixth
		Subject: Geogra	aphy	
Course C	Code:A110602T	Course Title: Evo	lution of Geographi	cal Thought
<ul><li>On comple</li><li>Unde</li></ul>	erstand the contribu	, learners will be able t ution of Indian and ot t of evolution of Geogr	her renowned Geogra	phers
	Credits: 4		Core Compu	Isory
	Max. Marks: 25	+75	Min. Passing M	arks:40
	Total No. of Lectu	ures-Tutorials-Practica	I (in hours per week):	L- 4/w
Unit		Topics		No. of Lectures
. 1	Contribution of Indian Geographers in Ancient India.			7
П	Early Origins of distributions; differentiation a	7		
Ш	Dualisms in geography, phy and with region about dualisms	8		
IV	Contribution of world.	7		
V	Contribution of Renaissance pand their geogra	8		
VI	German school Richthofen, Rai Contribution of	8		
VII	Soviet geograp Sample, Hunth Contribution of	7		
VIII	Paradigms in C the growth and Kuhn Model in C	8		

Suggested Readings:

1. Ali, S.M. (1960): Arab Geography, Institute of Islamic Studies, Aligarh Muslim University, Aligarh, First Edition.

2. Daniel, P., Bradshaw, M., Shaw, D. and Sidaway, J. (2000): Human Geography. Issues for the 21stCentury. Prentice Hall, London.

3. Diddee, J. (ed.) (1990): Indian Geography, Institute of Indian Geographers, Pune,

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4. Dikshit, R. D. (2003): Geographical Thought. A Critical History of Ideas. Prentice-Hall of India,New Delhi. (in English and Hindi).

 Dube, B. (1967): Geographical Concepts in Ancient India, National Geographical Society of India, Varanasi

6. Getice, A., Getis, J. and Fellman, J. D. (2007): Introduction to Geography. 10th edition. McGraw Hill, New York.

7. Hartshorne, R. (1959): Perspective on the Nature of Geography, John Murray, London

8. Harvey, D. (1969): Explanations in Geography. Arnold, London.

9. Holt-Jensen, A. (1980): Geography: Its History and Concepts. Harper and Row Publishers, London.

 Husain, Majid. (2002): Evolution of Geographical Thought, Rawat Publications, Jaipur.

11. Johnston, R., Gregory, D., Pratt, G., Watts, M. and Whatmore, S. (2003): The Dictionary of Human Geography. Blackwell Publishers, Oxford. 5th edition.

12. Johnston, R. and Sidaway, J.D. (2004): Geography and Geographers: Anglo-American Human Geography Since 1945, Arnold Publishers, London.

13. Rawling, E. and Daugherty, R. (eds.) (2005): Geography into the Twenty-first Century. 2nd edition. John Wiley and Sons, Chichester.

14. Taylor, G. (ed.) (1953): Geography in the Twentieth Century. Methuen and Company, London.

Suggested Continuous Evaluation Methods:

Assignment / test / Quiz( MCQ) / Seminar/ Presentation

Suggested equivalent online courses:

Courses on Swayam / MOOCs

https://onlinecourses.swayam2.ac.in/cec21 lg06/preview

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#### BA 3rd Year, Sem. VI, Course III (Practical)

	Program/Class: Degree/BA Year: Third Ser			ester: Sixth
		Subject: Geog	raphy	
	irse Code: 110603P	Course Title	e: Remote Sensing a	ind GIS
<ul><li>On comple</li><li>Unde</li><li>Unde</li></ul>	erstand and Conce	learners will be able otualize Remote Sens rarious image process ical Information Syste	sing and GIS Techniq	ue
	Credits: 2		Core Comp	ulsory
	Max. Marks: 25+	75	Min. Passing N	Marks:40
	Total No. of Lectu	res-Tutorials-Practica	al (in hours per week)	: P-2/w
Unit	Topics			No. of Lectures
1	Overview of i (Including oper ERDAS, MAP GRASS, SAGA,	5		
Ш	Creation of Sha system and proj GIS Data Struc Raster and Vect	5		
Ш	Geo-Referencing Polygon Files a Legend, Scale, various Formats	10		
IV	Downloading of online platforms etc). Land use supervised) us Packages.	10		
. Curran, F	Readings: P.J. (1985): Princip I, D. D. (2004): R rda Pustak Bhawar	emote Sensing and	ng, Longman, London Geographical Informa	ation System(in

Hindi), Sharda Pustak Bhawan, Allahabad 3. Cracknell, A. and Ladson, H. (1990): Remote Sensing Year Book. Taylor and Francis, London.

 Curran, P.J. (1985): Principles of Remote Sensing. Longman, London.
 Deekshatulu, B.L. and Rajan, Y.S. (ed.) (1984): Remote Sensing. Indian Academy of Science, Bangalore.

 Floyd, F. and Sabins, Jr. (1986): Remote Sensing: Principles and Interpretation. W.H. Freeman, New York.

भी कार्यकर होते । अपन्य वित्र ) भी उपमानकर । ( मेरि अम्बद वित्र ) अपने उपमानकर । ( मेरि अम्बद वित्र )

7. Gautam, N.C. and Raghavswamy, V. (2004). Land Use/ Land Cover and Management Practices in India. B.S. Publication., Hyderabad.

8. Jensen, J.R. (2004): Remote Sensing of the Environment: An Earth Resource Perspective. Prentice Hall, Englewood Cliffs, New Jersey. Indian reprint available.
9. Lillesand, T.M. and Kiefer, R.W. (2000): Remote Sensing and Image Interpretation. John Wiley and Sons, New York.

10. Nag, P. (ed.) (1992): Thematic Cartography and Remote Sensing. Concept Publishing Company, New Delhi.

11. Rampal, K.K. (1999): Handbook of Aerial Photography and Interpretation. Concept Publishing. Company, New Delhi.

12. Campell, J. B. (2003): Introduction to Remote Sensing. 4th edition. Taylor and Francis, London.

Note: In Final Examination Student shall be examined by external and internal examiners.

Marks

Distribution: Written Exam, Viva, Practical File, Map Preparation using open source GIS, Image processing Software Use.

## BA 3<sup>rd</sup> Year, Sem. VI, Course III (Practical)

	gram/Class: egree/BA	Year: Third	Semes	ster: Sixth
		Subject: Geogra	phy	
Α	Course Code: Course Title: Project Report-2			-2
• In-de		s will be able to unders nd application of RS a ct Report.		n research.
	Credits: 3		Core Compu	Isory
	Max. Marks: 25	+75	Min. Passing M	arks:40
	Total No. of Lect	tures-Tutorials-Practical	(in hours per week):	P-2/w
Unit		Topics		No. of Lectures
1	Project report shall be on any topic of interest of students.  It must include Remote sensing and GIS technology directly or indirectly. Like project can be based on investigation of any issue using above technology or these technology must be used in data analysis or representation.  Note:  1. Each faculty member shall teach and guide to his/her Group of students independently.  2. Student shall choose supervisor according his/her research interest and specialisation of Faculty member.		30	
	d Readings:			
his cours or all	e can be opted as	s an elective by the stu	idents of following su	ubjects: Ope
	d Continuous Ev	aluation Methods:		
eminar, P	resentations, VIVA			

विशेष्ट्रव विकास ११. सार्वाचा परवीन (अविषकेट प्रोकेसर्) भूरोपन विभाग रिकार एकी कराविताला A& ( डॉ० अम्बद खिंट ) अभाजका भुगोल उत्तरकल परिषद् ती० के० सिंह पुरु कि. कि. अनिपुर

(m. Gogie Minife)



# Department of Higher Education U.P. Government, Lucknow

National Education Policy-2020 Common Minimum Syllabus for all U.P. State Universities

Co-curricular course: Semester-6

**Course Title: Communication Skills and Personality Development** 

Name	Designation	Affiliation
Steering Committee		
Mrs. Monika S. Garg, (I.A.S.), Chairperson Steering Committee	Additional Chief Secretary	Dept. of Higher Education U.P., Lucknow
Prof. Poonam Tandan	Professor, Dept. of Physics	Lucknow University, U.P.
Prof. Hare Krishna	Professor, Dept. of Statistics	CCS University Meerut, U.P.
Dr. Dinesh C. Sharma	Associate Professor	K.M. Govt. Girls P.G. College Badalpur, G.B. Nagar, U.P.

Syllabus Developed by:

S.N.	Name	Designation	Department	College/ University
1	Dr. Rachana Singh	Associate Professor	Psychology	Agra College, Agra
2	Mrs. Abha Chaudhary	Senior Trainer - India	Grooming and Personality Development	Aero Aviation Academy, Chandigarh

# Co-curricular Certificate course 'Communication Skills and Personality Development'

Programme: Certificate	Year: Third	Semester: Sixth
	Co-Curricular Course	e
Course Code: Z060601	Course Title: Communicati	on Skills and Personality Development
Course outcomes:		
<ul> <li>To understand the conc</li> </ul>	ept of Personality	
<ul> <li>To learn what personal</li> </ul>		

- To learn to make good resume and prepare effectively for interview.
- To learn to perform effectively in group discussions.
- To explore communication beyond language.
- To learn to manage oneself while communicating.
- To acquire good communication skills and develop confidence

Credits: 2	Compulsory
Max. Marks: 25+75	Min. Passing Marks:
Total No. of Lectures-Tutorials-Pr	ractical (in hours per week): L-T-P: 2-0-0

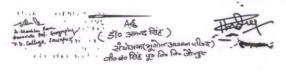
स्थानिक विकास साधिका पर्वीन अधिककेट प्रोकेसर स्रोतिक विभाग A& 510 अमन्द खिंह ) स्थाजका (भूगोज आस्त्रका परिषद की० के सिंह पूर्व कि कि भीन्युर



(תו (מבשינאות ואים)

Unit	Topics	No. of Lectures Total=30
I	PERSONALITY AND PERSONAL GROOMING Understanding Personality  Definition and Meaning of Personality Types of Personality Components of Personality Determinants of Personality Assessment of Personality Tress for success Make up & skin care Hair care & styles for formal look Art of accessorizing Oral Hygiene	7 All topics will includ practical learning
п	<ul> <li>Oral Hygiene         INTERVIEW PREPARATION AND GROUP DISCUSSION     </li> <li>Meaning and Types of Interview [Face to Face, Telephonic, Video]</li> <li>Interview procedure [Opening, Listening, Closure]</li> <li>Preparation for Interview</li> <li>Resume Writing</li> <li>LinkedIn Etiquette</li> <li>Meaning and methods of Group Discussion</li> <li>Procedure of Group Discussion.</li> <li>Group Discussion simulation</li> <li>Group discussion common error</li> </ul>	8 Mock Interviews Included
ш	BODY LANGUAGE AND BEHAVIOUR  Concept of human behavior Individual and group behavior Developing Self-Awareness Behaviour and body language Dimensions of body language: Proxemics Haptics Oculesics Paralanguage Kinesics Sign Language Chromatics Chronemics Olfactics Cultural differences in Body Language Business Etiquette & Body language Body Language in the Post Corona Era Virtual Meeting Etiquette Social Media Etiquette	7

स्थापन क्षेत्रक जापीचा पर्वीच (अव्यक्टिट प्रोकेस्ट्) भूगोपत सिश्चा रिलम्मसारी महाबिद्यालय् जीवपु , इ.स



(חוי (מבקיני אייות וגום)

	ART OF GOOD COMMUNICATION	
	Communication Process	
	<ul> <li>Verbal and Non-verbal communication</li> </ul>	
	<ul> <li>7 C's of effective communication</li> </ul>	
	Barriers to communication	
	Paralinguistics	
	Pitch	
	Tone	
	Volume	
IV	Vocabulary	8
7	Word stress	0
	Pause	
	Types of communication	
	Assertive	
	Aggressive	
	Passive Aggressive	
	Listening Skills     Overtiging Skills	
	• Questioning Skills	
	Art of Small Talk     The state of the	
Cuan	Email Writing  And Productions  The Control of	
Sugges	ted Readings:	

- 1. Cloninger, S.C., "Theories of Personality: Understanding Person", Pearson, New York, 2008, 5th

- Luthans F, "Organizational Behaviour", McGraw Hill, New York, 2005, 12<sup>th</sup> edition.
   Barron, R.A. & Brian D, "Social Psychology", Prentice Hall of India, 1998, 8<sup>th</sup> edition.
   Adler R.B., Rodman G. & Hutchinson C.C., "Understanding Human Communication", Oxford University Press: New York, 2011.
- 5. Suggestive digital platforms web links-

Suggested Continuous Evaluation Methods:

Suggested equivalent online courses:

Further Suggestions:

