



# IES UNIVERSITY, BHOPAL

IES Campus Kalkheda, Ratibad Main Road, Bhopal (M.P.) –

## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>Sociology</b>	PHD102FOA01

### Course Outcomes (COs):

1. Understand the meaning, nature, and types of sociological theory and its relationship with research.
2. Analyze social structure through structuralism and concepts like social anomie.
3. Examine conflict theories and symbolic interactionism through key thinkers.
4. Explore phenomenology, neo-functionalism, and neo-Marxism in sociological thought.
5. Study modernity, postmodernity, middle-range theory, and ethnomethodology.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<b>Foundations of Sociological Theory</b> <ul style="list-style-type: none"><li>• Meaning, nature &amp; scope of sociological theory Focus on the purpose of theory in explaining social reality and guiding research.</li><li>• Types of sociological theories – grand, middle-range, critical, interpretive Differentiating levels of abstraction and analytical focus in theory-building.</li><li>• Theory–research relationship – deduction, induction, grounded theory Understanding how theoretical concepts shape methodology and vice-versa.</li><li>• Epistemological bases – positivism, interpretivism, realism, constructivism Philosophical standpoints informing knowledge generation in sociology.</li></ul>
<b>Unit-II</b>	<b>Social Structure &amp; Structuralism</b> <ul style="list-style-type: none"><li>• Concept of social structure – Durkheim, Parsons, Giddens Exploration of how patterned social relations maintain order in society.</li><li>• Structuralism – Radcliffe-Brown, Parsons, Nadel Focus on structures as determinants of social functions and institutions.</li><li>• Structure–agency debate Discussion on human autonomy versus social constraints in action.</li><li>• Concept of Anomie (Durkheim &amp; Merton) Study of normlessness, deviance and contemporary social disorganization.</li></ul>
<b>Unit-III</b>	<b>Conflict Theory &amp; Symbolic Interactionism</b> <ul style="list-style-type: none"><li>• Conflict Theory – Marx, Dahrendorf, Coser Understanding class struggle, authority relations and social conflicts leading to change.</li><li>• Neo-Marxist extensions Cultural hegemony, ideology and extended domains of power.</li><li>• Symbolic Interactionism – Cooley, Mead, Blumer Meaning-making through symbols, self-formation and interaction processes.</li><li>• Goffman's Dramaturgy Presentation of self and interpretation of everyday life as performance.</li><li>• Micro–macro linkage debates Integrating structure and interaction perspectives in sociological analysis.</li></ul>



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<b>Unit-IV</b>	<b>Phenomenology, Neo-functionalism &amp; Neo-Marxism</b> <ul style="list-style-type: none"> <li>• Phenomenology – Husserl, Schutz, Berger &amp; Luckmann Social reality as subjective and constructed through lived experiences.</li> <li>• Neo-functionalism – Jeffrey Alexander Reforms in functionalism acknowledging culture, agency and reflexivity.</li> <li>• Neo-Marxism – Frankfurt School, Cultural Marxism Critical examination of capitalism, domination and communication.</li> <li>• Key thinkers – Alexander, Habermas, Althusser New theoretical directions on ideology, state, rationality and power.</li> </ul>
<b>Unit-V</b>	<b>Contemporary Theoretical Developments</b> <ul style="list-style-type: none"> <li>• Modernity, Late Modernity &amp; Postmodernity Transition from structured society to fragmented, consumerist and digital era.</li> <li>• Middle-Range Theory – Merton Bridging grand theorizing and empirical research for practical applications.</li> <li>• Ethnomethodology – Garfinkel Rules and methods through which people construct social order in daily life.</li> <li>• Emerging directions – Post-structuralism, Cultural Sociology Focus on discourse, identity, culture, and new forms of social power.</li> </ul>

### TEXTBOOKS/REFERENCES:

1. Mills, C. W. 1959, *The Sociological Imagination*, London: Chapter 1, Pp. 3-24
2. Gluckman, M. 1978, 'Introduction', in A. L. Epstein (ed.), *The Craft of Social*
3. *Anthropology*, Delhi: Hindustan Publishing Corporation, Pp. xv-xxiv
4. Durkheim, E. 1958, *The Rules of Sociological Method*- Chapter 1, 2 & 6 Pp. 1-46, 125-140
5. Weber, Max. 1949, *The Methodology of the Social Sciences*- Foreward and Chapter 2 Pp. 49-112
6. Alvin. 1970, *The Coming Crisis of Western Sociology*, Chapter 13 Pp. 481-511
7. Radcliffe-Brown, A.R. 1958, *Methods in Social Anthropology*, Chapter 5 Pp. 91-108
8. Beiteille, A. 2002, *Sociology: Essays on Approach and Method*, Chapter 4 Pp. 72-94
9. Harding, Sandra 1987, "Introduction: Is there a Feminist Method?" in Sandra Harding (ed.) *Feminism & Methodology: Social Science Issues*, Bloomington: Indiana University Pp. 1-14
10. Merton, R.K. 1972, *Social Theory & Social Structure*, Chapters 4 & 5 Pp. 139-171
11. Bryman, Alan. 2004, *Quantity and Quality in Social Research*, New York
12. *Methods in Social Research*. By William J. Goode and Paul K. Hatt. New York: McGraw-Hill Book Co., 1952.
13. *Social Research Methods (Qualitative and Quantitative Approaches)* By H. Russell Bernard, Sage Publication, Second Edition, 2012
14. *Comparative Methods in the Social Sciences* By Neil J. Smelsar, Quid Pro Publication, LLC 2013
15. *Introduction to Social Research*, By Emory S. Bogardus. Los Angeles: Sutton house



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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>Political Science</b>	PHD102FOA02

### Course Outcomes (COs):

- CO1: Explain various theoretical and methodological approaches to the Indian political system.
- CO2: Analyze global and regional political economy and India's role in multilateral institutions.
- CO3: Evaluate the evolution of political parties, federalism, and electoral reforms in India.
- CO4: Assess socio-economic policies related to labour, agriculture, and public policy frameworks.
- CO5: Examine regional political dynamics, human rights issues, and South Asian cooperation for peace and development.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<b>Approaches and Perspectives</b> to Indian Political System Legal, Historical, Cultural, Political Economy; Rights and Accountability: Rule of Law, Civil and Political Rights, Corruption and Accountability, Institutional Mechanisms. Protection for Minorities and Deprived Groups Role of Commissions, Special Officer on Linguistic Minorities, National Commission for Scheduled Castes and Scheduled Tribes, National Human Rights Commission, Minorities Commission, National Commission for Women. Issues related to ethnic minorities. Politics of Identity. Judicial Review and Judicial Activism in India.
<b>Unit-II</b>	<b>India and International Political Economy</b> : Political Economy Political Economy as a Method and Approach, Evolution and Approaches to International Political Economy: Traditional Approaches; Marxian, neo-Marxian, Dependencies. Discourse on Globalisation in International Political Economy. Comparative economic systems; Economic growth; Development; Backwardness; Reform. International and Multilateral Economic Institutions and Developing Countries WB, IMF, GATT to World Trade Organisation (WTO). Political Economy of Regionalism: European Union, Asia Pacific Economic Community (APEC), ASEAN, SAARC. Land Reforms in India New Agricultural Strategy, Farmers Movements, Rural Indebtedness & landlessness, impact of New Economic policy. Economic Reforms, Public Sector, New Industrial policy, Corporate Sector, Impact on Labour. Transnational Corporations (TNCs) Non Governmental Organisations (NGOs), Protest Movements. Public Policy Analysis Approaches and Methods; Models: Institutional, Process, Rational Model, Elite Model, Group Model. Public Policy and analysis in Indian context. Energy Policy of India.
<b>Unit-III</b>	<b>Party System in India Single Party to Dominant and Multi Party System</b> , Regional and State Parties, Coalition Politics; Party Alliances and Government Formation, Federalism, Regionalism and Political Parties. Elections in India: Determinants of Voting Behaviour: Caste, Community, Class, Gender and Region.





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## PHD COURSE WORK GUIDELINES & SYLLABUS

	Electoral Reforms. 3 Problems relating to formation of States; Debates on Article 370 and 371; Problems of UnionState relations - Recommendations of the Rajamannar Commission and the Sarkaria Commission; Challenges of diversity, development and separatism.
<b>Unit-IV</b>	<b>Structural Concerns Organised and unorganised sectors</b> -labour issues, agrarian crisis and farmers suicide, Terms of Trade between Industry and Agriculture, policy of Special Economic Zones (SEZ), right to work and National Rural Employment Guarantee Act (NREGA), Right to Information (RTI).
<b>Unit-V</b>	<b>Contextualising South Asia Colonial History</b> , National Movements, Independence and Partition, Culture & Society, GeoPolitics. Political and Economic Challenges Failing States: Pakistan and Afghanistan, Terror as Tactics: Sri Lanka and Nepal, Civil Military Relations: Bangladesh, Political Economy of the Region, Civil Society. Protracted Disputes, Human Security and Environmental Issues Partition and the War for Kashmir, The Sri Lankan Civil War, Nuclear issue, Terrorism, Insurgency, Human Rights, Gender Discrimination, Environment and Development Issues, Migration. Foreign Policies of South Asian Countries and Regional Cooperation Initiatives Foreign Policies of India and Pakistan towards their South Asian Counterparts, Regional Cooperation (Problems and Prospects): SAARC, SAFTA, SAPTA.

### TEXTBOOKS/REFERENCES:

1. Baran, Paul A., The Political Economy of Growth, (New York: Monthly Review Press, 1957).
2. Brass, Paul R., The Politics of India Since Independence, (Cambridge: Cambridge University Press, 1992).
3. Brzezinski, Zbigniew, The Soviet Bloc Unity and Conflict, (Massachusetts: Harvard Univ Press, 1971).
4. Arora, Balveer and Verney, Douglas (eds.), Multiple Identities in a Single State: Indian Federalism in Comparative Perspective, (Delhi: Konark, 1995).
5. Austin, Granville, Working of a Democratic Constitution, (New Delhi: Oxford, 2000).
6. Austin, Granville, The Indian Constitution: Cornerstone of a Nation, (Oxford, 1999)



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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>History</b>	PHD102FOA03

### Course Outcomes (COs):

- CO1: Develop an understanding of historical methodology, interpretation, and research design.
- CO2: Analyze political and economic decentralization and its historical implications in India.
- CO3: Examine Indian political evolution, party systems, and constitutional developments.
- CO4: Critically evaluate South Asian history and regional cooperation post-independence.
- CO5: Apply historical and interdisciplinary perspectives to study political economy and governance.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<b>Value and aim of history</b> , uses of history, historical expiation, historical interpretation, historical evidence, importance of history. Historical investigation, hypothesis, research in history quantity and quality of historical research ,
<b>Unit-II</b>	<b>Decentralisation and Development in India:</b> Conceptualising and Measuring Decentralisation Concept of Decentralisation; Theoretical Foundations of Decentralisation (Classical liberal, Development and Neo-liberal theories); Advantages and Disadvantages; Major Dimensions of Decentralisation and their links, Decentralisation and Centralisation, Decentralisation in Developing Countries.
<b>Unit-III</b>	<b>Approaches and Perspectives to Indian Political System Legal</b> , Historical, Cultural, Political Economy; Rights and Accountability: Rule of Law, Civil and Political Rights, Corruption and Accountability, Institutional Mechanisms. Protection for Minorities and Deprived Groups Role of Commissions, Special Officer on Linguistic Minorities, National Commission for Scheduled Castes and Scheduled Tribes, National Human Rights Commission, Minorities Commission, National Commission for Women. Issues related to ethnic minorities. Politics of Identity. Judicial Review and Judicial Activism in India. Party System in India Single Party to Dominant and Multi Party System, Regional and State Parties, Coalition Politics; Party Alliances and Government Formation, Federalism, Regionalism and Political Parties. Elections in India: Determinants of Voting Behaviour: Caste, Community, Class, Gender and Region. Electoral Reforms.
<b>Unit-IV</b>	<b>State and Politics in South Asia:</b> Contextualising South Asia Colonial History, National Movements, Independence and Partition, Culture & Society, GeoPolitics. Political and Economic Challenges Failing States: Pakistan and Afghanistan, Terror as Tactics: Sri Lanka and Nepal, Civil Military Relations: Bangladesh, Political Economy of the Region, Civil Society. Protracted Disputes, Human Security and Environmental Issues Partition and the War for Kashmir, The Sri Lankan Civil War, Nuclear issue, Terrorism, Insurgency, Human Rights, Gender Discrimination, Environment and Development Issues, Migration. Foreign Policies of South Asian Countries and Regional Cooperation Initiatives Foreign Policies of India and Pakistan towards their South Asian Counterparts, Regional Cooperation



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	(Problems and Prospects): SAARC, SAFTA, SAPTA.
<b>Unit-V</b>	<b>India and International Political Economy</b> :Political Economy Political Economy as a Method and Approach, Evolution and Approaches to International Political Economy: Traditional Approaches; Marxian, neo-Marxian, Dependencies. Discourse on Globalisation in International Political Economy. Comparative economic systems; Economic growth; Development; Backwardness; Reform. International and Multilateral Economic Institutions and Developing Countries WB, IMF, GATT to World Trade Organisation (WTO). Political Economy of Regionalism: European Union, Asia Pacific Economic Community (APEC), ASEAN, SAARC. Land Reforms in India New Agricultural Strategy, Farmers Movements, Rural Indebtedness & landlessness, impact of New Economic policy. Economic Reforms, Public Sector, New Industrial policy, Corporate Sector, Impact on Labour. Transnational Corporations (TNCs) Non Governmental Organisations (NGOs), Protest Movements. Public Policy Analysis Approaches and Methods; Models: Institutional, Process, Rational Model, Elite Model, Group Model. Public Policy and analysis in Indian context. Energy Policy of India.

### TEXTBOOKS/REFERENCES:

1. Cohen, Stephen P. 'Situating India' in India: Emerging Power, (Washington, D.C: Brookings Institution Press, 2001).
2. Dubey, Muchkund (ed), South Asian Growth Quadrangle: Framework for Multifaceted Cooperation, (Delhi: Macmillan, 1999).
3. Baran, Paul A., The Political Economy of Growth, (New York: Monthly Review Press, 1957).
4. Brass, Paul R., The Politics of India Since Independence, (Cambridge: Cambridge University Press, 1992).
5. Arora, Balveer and Verney, Douglas (eds.), Multiple Identities in a Single State: Indian Federalism in Comparative Perspective, (Delhi: Konark, 1995).
6. Austin, Granville, Working of a Democratic Constitution, (New Delhi: Oxford, 2000). Austin, Granville, The Indian Constitution: Cornerstone of a Nation, (Oxford, 1999)
7. Basu, D. D, An Introduction to the Indian Constitution, (Nagpur: Wadhwa, 2001). Hasan, Zoya (ed.), Parties and Party Politics in India, (New Delhi: Oxford, 2001).
8. Kothari, Rajni, Politics in India, (New Delhi: Orient Longman, 1971). Kothari, Smitu, Social Movements and the Redefinition of Democracy, (Boulder: Westview, 1993).
9. Roy, Ramashray and Paul Wallace (eds.), Indian Politics and the 1998 Election: Regionalism, Hindutva and State Politics, (New Delhi: Sage, 1999).
10. Rudolph, L. I. and Sussane H. Rudolph, In Pursuit of Lakshmi: The Political Economy of the Indian State, (Delhi: Orient Longman, 1987).
11. Sartori, G., Parties and Party Systems: A framework for Analysis, (Cambridge: Cambridge University Press, 1976).





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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	Hindi	PHD102FOA04

### पाठ्यक्रम परिणाम (सीओ):

सीओ1: बहुभाषी संदर्भों में हिंदी के समाजभाषाई और संरचनात्मक पहलुओं को समझना।

सीओ2: भारत के सामाजिक-राजनीतिक और सांस्कृतिक क्षेत्रों में हिंदी की भूमिका का विश्लेषण करना।

सीओ3: हिंदी साहित्य को प्रभावित करने वाले दार्शनिक और वैचारिक आंदोलनों का मूल्यांकन करना।

सीओ4: साहित्यिक विश्लेषण में शैलीविज्ञान, सौंदर्यशास्त्र और अंतःविषयक दृष्टिकोणों का प्रयोग करना।

सीओ5: साहित्यिक इतिहासलेखन और हिंदी साहित्यिक आलोचना की पद्धतियों की आलोचनात्मक व्याख्या करना।

### Unit-wise Content distribution

Unit	Contents
Unit-I	समाज भाषा विज्ञान और भाषा के समाज शास्त्र का परिचय, मूलभूत संकल्पनाएँ, भाषा समुदाय, भाषा प्रकार्य, संप्रेषण सामर्थ्य, भाषा प्रयोग की विशेषताएँ और प्रयुक्तियों की संकल्पनाओं का परिचय, स्थिति-संदर्भ और संस्कृति संदर्भ, प्रोक्ति विश्लेषण का परिचय. हिन्दी भाषा का सामाजिक संदर्भ, बहुभाषी समाज में हिन्दी की भूमिका, भाषा समस्या, अभिगम- स्वातन्त्र्यपूर्वकाल और स्वातंत्र्योत्तरकाल भाषा - संविधानपरक अभिगम और हिन्दी का स्थान.
Unit-II	सामाजिक और राजनैतिक जीवन से संबंधित स्थितियों में भारत में हिन्दी की भूमिका राष्ट्रीय जीवन में हिन्दी की भूमिका : राष्ट्रभाषा के रूप में, राजभाषा के रूप में, संपर्क भाषा के रूप में, लोक भाषा के रूप में, जनसामान्य में संप्रेषण का माध्यम निम्न क्षेत्रों में हिन्दी का स्थान : शिक्षा का माध्यम, शासकीय, सांस्कृतिक एवं साहित्यिक, भाषा योजना : त्रिभाषा सूत्र. हिन्दी भाषा का सामाजिक संदर्भ, बहुभाषी समाज में हिन्दी की भूमिका, भाषा समस्या, अभिगम- स्वातन्त्र्यपूर्वकाल और स्वातंत्र्योत्तरकाल, भाषा - संविधानपरक अभिगम और हिन्दी का स्थान, सामाजिक और राजनैतिक जीवन से संबंधित स्थितियों में भारत में हिन्दी की भूमिका.
Unit-III	हिन्दी साहित्य में संबद्ध विशिष्ट मतवाद - आध्यात्मवाद, गाँधीवाद, मार्क्सवाद, धर्म, मनोविश्लेषणवाद, अस्तित्ववाद, अन्तश्चेतनावाद, उत्तर-आधुनिकतावाद, अस्मितामूलक चिंतन. भारतीय नवजागरण की प्रक्रिया और साहित्य के अंतःसंबंधों को स्पष्ट करते हुए वर्तमान समय तक परिवर्तनशील स्थितियों में विकसित साहित्य को प्रभावित करनेवाली विचारधाराओं का परिचय.
Unit-IV	सौंदर्य की परिभाषा और स्वरूप, दर्शन की एक शाखा के रूप में सौंदर्यशास्त्र का उद्भव और विकास, सौंदर्य के तत्व, सौंदर्यानुभूति का स्वरूप, ललित कलाओं के वर्गीकरण, शैली विज्ञान : उद्भव और विकास, शैली विज्ञान- विश्लेषण; प्रतिमान और प्रक्रिया, शैली विज्ञान और अन्य अनुशासन, शैली विज्ञान और दृष्टान्तशास्त्र, शैलीविज्ञान



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	और सौंदर्यशास्त्र, शैलीविज्ञान और मनोविज्ञान, शैलीविज्ञान और भाषा-विज्ञान, शैली विज्ञान और समाज शास्त्र, शैली विज्ञान और कोश विज्ञान, शैली विज्ञान और अनुवाद.
<b>Unit-V</b>	साहित्य सृजन के विभिन्न आयामों के विश्लेषण के सिद्धांतों का परिचय, इतिहास के प्रति पाश्चात्य और भारतीय दृष्टिकोण का परिचय, हिन्दी साहित्य के इतिहास-लेखन की प्रणालियों और हिन्दी साहित्य के इतिहासकारों के इतिहास दर्शन का भी परिचय.

### सहायक ग्रंथ:

1. भाषाई अस्मिता और हिन्दी, डॉ. रवीन्द्रनाथ श्रीवास्तव, वाणी प्रकाशन, नई दिल्ली
2. हिन्दी भाषा चिन्तन, प्रो. दिलीप सिंह, वाणी प्रकाशन, नई दिल्ली
3. भाषा शिक्षण, डॉ. रवीन्द्रनाथ श्रीवास्तव, वाणी प्रकाशन, नई दिल्ली
4. हिन्दी भाषा की सामाजिक संरचना, भोलानाथ तिवारी
5. हिन्दी भाषा का समाजशास्त्र, रवीन्द्रनाथ श्रीवास्तव
6. हिन्दी भाषा का समाजशास्त्र, दिलीप सिंह
7. आधुनिकता बोध और आधुनिकीकरण, रमेश कुंतल मेघ
8. आधुनिकता, गंगाप्रसाद विमल,
9. भारतीय चिंतन परंपरा, के. दामोदरन, पीपुल्स पब्लिशिंग हाउस,
10. आधुनिकता के तीन अध्यय, धनंजय वर्मा
11. योरप और भारतीय नवजागरण, रामविलास शर्मा
12. पिछड़े हुए समाज और मार्क्स, रामविलास शर्मा
13. साहित्य और विचार धारा, अमृत राय
14. साहित्य का समाजशास्त्र : मान्यता और स्थापना – श्रीराम मेहरोत्रा, रचना प्रकाशन, वाराणसी
15. साहित्य का समाजशास्त्र : अवधारणा, सिद्धांत और पद्धति, वी.डी. गुप्ता, सीता प्रकाशन, हाथरस
16. साहित्यिक संस्था संरचना और प्रकार्य – वी.डी. गुप्ता, सीता प्रकाशन, हाथरस
17. साहित्य का वस्तुपरक विश्लेषण - वी.डी. गुप्ता, सीता प्रकाशन, हाथरस
18. साहित्य का समाजशास्त्र - डॉ. नगेन्द्र





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IES Campus Kalkheda, Ratibad Main Road, Bhopal (M.P.) –

## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>Geography</b>	PHD102FOA05

### Course Outcomes (COs):

- CO1: Explain atmospheric processes and climatic systems influencing global and regional environments.
- CO2: Analyze Indian geography with reference to natural resources, population, and agriculture.
- CO3: Apply economic and environmental geography concepts in spatial analysis and policy planning.
- CO4: Use statistical and computational methods for data interpretation in geographical studies.
- CO5: Conduct empirical research integrating climatology, resource management, and sustainability.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<b>Climatology</b> - Definition of weather and climate; Climatology and Methodology, Origin, composition and structure of atmosphere, Solar radiation, heat budget and temperature distribution
<b>Unit-II</b>	<b>Atmospheric Pressure</b> and its distribution pattern, General circulation and planetary winds, walker circulation- ENSO and La Nina, origin of monsoons and jet streams. , Atmospheric Moisture: Humidity, evaporation, condensation, Precipitation: Dynamics and types of precipitation
<b>Unit-III</b>	<b>Geography of India</b> - Physiography and Divisions, Drainage Pattern, Climate : Characteristics of climatic conditions., Natural vegetation : types and regions , Major soil types in India, Agriculture : Characteristics of Indian Agriculture, Irrigation and Agricultural Development in India, problems of Indian agriculture , Agro climatic regionalisation Population : Growth and Distribution
<b>Unit-IV</b>	<b>Economic Geography</b> : Definition Nature and Scope of Economic Geography. Relationship of economic geography with economics and other branches of social sciences, location of economic activities. Classification of World Economy, World Agricultural Types : Basis and classification. Classification of Resources : Renewable and non-renewable. Production and Distribution of Coal and Petroleum
<b>Unit-V</b>	<b>Statistical Methods in Geography</b> : Descriptive Statistics : Histograms and Graphs, Measures of Central Tendency : mean, median, mode. Partitioned values: Quartiles and deciles. Comparing the mean, median and mode. Measures of Dispersion : Absolute measures : Range, Quartile Deviation, Mean Deviation, Standard Deviation. Relative dispersion: coefficient of variation. Normal distribution curve. Sampling : Theory of sampling, Methods of sampling, Sampling distribution and standard error. Section-B, Bivariate Analysis: Scatter diagram, correlation analysis, spearman's rank correlation and Karl Pearson's correlation coefficient. Test of significance. Simple Linear



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## PHD COURSE WORK GUIDELINES & SYLLABUS

	Regression Model: properties of least square estimate. Coefficient of determination. Residual and their mapping. Multivariate Analysis: Correlation Matrix, partial and multiple correlation. Basics of Multiple Regression.
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### TEXTBOOKS/REFERENCES:

1. Aslam Mahmood : Statistical Methods in Geographical Studies, Rajesh Publications, New Delhi, 1993.
2. Saroj K. Paul : Statistics for Geoscientists : Techniques and Applications, Concept Publishing Company, New Delhi, 1998.
3. Hartshorne, T. A. and Alexander, J. W., Economic Geography (fourth Edition) 2001, New Delhi, Prentice Hall of India.
4. . Bharucha, J.P., 1982 : Vegetation of India, Oxford India, Bombay.
5. Dubey, R. N. , 1974 : Economic Geography of India, Kitab Mahal, Allahabad.
6. Trewartha G. T., An Introduction to Climate, McGraw Hill Company, New York, 1980.



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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>English</b>	PHD102FOA06

### Course Outcomes (COs):

- CO1: Demonstrate mastery over major literary theories and critical methodologies.
- CO2: Analyze British, American, and Indian literary traditions across historical periods.
- CO3: Examine postcolonial, feminist, and contemporary literary trends in global contexts.
- CO4: Apply research and pedagogical skills in English Language Teaching (ELT) and literary scholarship.
- CO5: Produce original research reflecting theoretical rigor and interdisciplinary insight.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	English Language Teaching (Language related theories – Methods – Approaches – Techniques) Grammar and Vocabulary.
<b>Unit-II</b>	Literary Theory and Criticism (Classical Age – Renaissance, 17th & 18th Centuries – Romantic Age – British Liberal Humanists & New Criticism – Structuralism, Post Structuralism & Deconstruction – Postmodernism – Feminism – Marxism – Postcolonialism Theories)
<b>Unit-III</b>	British Literature from 14th century to 20th century [Chaucerian Age – Elizabethan Age – Puritan Era – Metaphysical Poets – Restoration Age – Augustan Age – Pre Romantic & Romantic Ages – Victorian Age – Twentieth century – 1950s onwards]
<b>Unit-IV</b>	American & Non-British Literature, Introduction – New Poetry – American Literature – Indian Writings in English (Pre-Independence Era) – Indian Writings in English (Modern Writings, Partition Literature, North East Indian Literature, Literatures in Translation) – Commonwealth Literature.
<b>Unit-V</b>	Contemporary Literature, Familiarity with contemporary writers, their works, literary award winners, new movements in literature.

### TEXTBOOKS/REFERENCES:

1. Geetha Nagaraj's English Language Teaching: Approaches, Methods, Techniques.
2. Published by Orient Longman Pvt. Ltd, 2008 (2nd edition).





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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>Economics</b>	PHD102FOA07

### Course Outcomes (COs):

- CO1: Critically analyze microeconomic and macroeconomic theories and their applications.
- CO2: Evaluate issues in development economics, sustainability, and inclusive growth.
- CO3: Examine public finance, fiscal policy, and governance in economic development.
- CO4: Assess environmental and resource economics with a focus on green accounting and policy.
- CO5: Integrate financial, banking, and policy frameworks to address economic challenges globally and locally.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<b>Micro Economic Analysis</b> Demand Analysis – Marshallian, Hicksian and Revealed Preference Approaches Consumer Behaviour under Conditions of Uncertainty, Theory of Production and Costs, Pricing and output under different forms of market structure, Collusive and non- Collusive oligopolies, Different models of objectives of the firm – Baumol, Morris & Williamson, Cournot, Sweezy, Factory-Pricing, General Equilibrium & Welfare Economics.
<b>Unit-II</b>	<b>Development and Planning</b> Sustainable Development – various measures of economic development – Human Development Index – capability approach to development – Development as freedom- Development management – Development ethics- Development Vs Displacement – Inclusive growth – Gender substituted development – Market failure – Development planning – State & Development – State failure – Emerging issues of Development Planning.
<b>Unit-III</b>	<b>Public Economics</b> Economic Functions of Modern Government – Role of Government in Economic Planning and Market Governance – Welfare foundations –Budget- Types of budget – concepts of deficits – Reforms in Budgeting – Zero Base Budgeting and Performance Budgeting – Public Revenue – Sources of Revenue – Tax Revenue – Effects of taxes on production, consumption, work efficiency, Savings – Public Expenditure – Effects of Public Expenditure on the Economy – Evaluation of Public Expenditure: Cost Benefit Analysis – Public debt – Issues in Management – Fiscal Policy – Objectives – Instruments – As an instrument of growth and social justice
<b>Unit-IV</b>	<b>Environmental Economics</b> Natural Resources – Classification – Environmental costs – Environmental Accounting – Valuation of Natural Resources – Green GDP – Valuation of forests – Environmental Economics-Public goods- Market Failure – Common Property Resources – Market Based Instruments – Environmental Impact Assessment – Environmental Policy in India- Global warning – climate change



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## PHD COURSE WORK GUIDELINES & SYLLABUS

<b>Unit-V</b>	<b>Money, Banking &amp; Finance</b> Money supply & Money Demand – Role, Constituents & Functions of money - capital markets – central Bank – commercial banks- cooperative banks-Regional Rural banks- Technological developments in banking – Mutual funds – SEBI & RBI guidelines – Insurance sector –LIC-GIC- reforms in the Financial sector.
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### TEXTBOOKS/REFERENCES:

1. Development with Dignity by Amit Bhaduri
2. Indian Agriculture since Independence by Bhalla, G.S
3. Indian Economy Environment and policy by IC Dhingra
4. Indian Economy: Performance & Policies by Uma , Kapil
5. Microeconomics: Theory and Applications by Dominick Salvatore
6. Modern Microeconomics by A. Koutsoyannis
7. Social Science and its methods in Social Science: An Introduction to the Study of Society by Hunt, Elgin
8. Methodology and Perspectives of Social Science by Abhijit Kundu



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## PHD COURSE WORK GUIDELINES & SYLLABUS

Program	Faculty	Name of Subject	Subject Code
Ph.D	Arts	<b>Psychology</b>	PHD102FOA08

### Course Outcomes (COs):

- CO1: Understand cognitive, affective, and motivational processes influencing behavior.
- CO2: Analyze theoretical and applied dimensions of social and environmental psychology.
- CO3: Apply statistical and psychometric methods for psychological research.
- CO4: Evaluate theories of learning, memory, and conditioning for behavioral modification.
- CO5: Design interventions promoting health, well-being, and social harmony in diverse contexts.

### Unit-wise Content distribution

Unit	Contents
<b>Unit-I</b>	<p>Psychology of Cognitive and Affective processes</p> <p>Perceptin: Nature of perception, Perception of form, perceptual constancies. Depth and space perception. Perception of movement: Real and apparent. Perceptual defense and perceptual vigilance. Perception of time. Effects of set and motivational variables on perception.</p> <p>Approaches and Theories of Perception: Physiological, Gibsonian, Information Processing, Gestalt and Behaviouristic approaches or theories.</p> <p>Motivation: Definition, Types of motives: Biogenic and sociogenic motives. Theories of motivation: Maslow's need hierarchy theory, Herzberg's two factor theory, Mc Cleland's need theory. Measurement of motives.</p> <p>Emotion: Concept of emotion. Physiological correlates of emotion. Theories of emotion: James-Lange, Cannon-Bard, and Activation theories. Measurement of emotion.</p>
<b>Unit-II</b>	<p>Social Psychology: Conceptual Issues</p> <p>Present trends in social psychology: Experimental, Symbolic and Humanistic approaches. Status of social psychology in India.</p> <p>Theories of Social Psychology: Psychoanalytic, Stimulus-response, Field, Role and Cognitive theories.</p> <p>Socialization of Motives: Affiliation, aggression, Power and Achievement. Enculturation process.</p> <p>Social Disadvantages and deprivation: Disadvantaged groups: indicators and measurement, psychological consequences, remedial and intervention programme.</p> <p>Environmental Issues: Noise, pollution and atmospheric condition, design. Personal space and territoriality, density, and crowding. Response to environmental challenges, Intervention for environmental management</p>
<b>Unit-III</b>	<p>Psychological Statistics</p> <p>Measures of Central Tendency: Calculation of Mean, Median and Mode. Properties of mean, median and mode and when to use mean, median and mode.</p> <p>Measures of Variability: Calculation of Quartile Deviation and Standard Deviation. Coefficient of variation. When to use various measures of variability.</p> <p>Coefficient of Correlation: Meaning and types of correlation. Calculation of coefficient of</p>





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## PHD COURSE WORK GUIDELINES & SYLLABUS

	<p>correlation by product moment method. Correlation from ranks. Biserial correlation. . Point Biserial correlation,. Tetrachoric correlation. Phi-coefficient and Contingency coefficient. Regression and Prediction: Meaning and nature of regression. Regression equation in score form and regression equation in deviation form</p>
<b>Unit-IV</b>	<p>Psychology of Learning and Memory Processes</p> <p>Conditioning: Classical conditioning: paradigms and phenomenon. Operant conditioning: nature and types of operant conditioning. Role of cognitive factors in classical and operant conditioning. Differences between classical and operant conditionings. Extinction of conditioned responses. Generalization and discrimination. Types and patterns of reinforcement.</p> <p>Theories of Learning: Thorndike, Tolman, Hull, Skinner and Guthrie.</p> <p>Verbal Learning: Experimental material and Procedure. Stage analysis of verbal learning. Organizational processes in verbal learning.</p> <p>Memory and Forgetting: Nature of memory and its component. Types of memory: Sensory, Short-term and Long-term memory.: material and methods. Concept and causes of forgetting. Retroactive and Proactive inhibitions. Information processing model of memory: Waugh-Norman model, Atkinson-Shiffrin Buffer model.</p>
<b>Unit-V</b>	<p>Health and Well-Being: Conceptual issues.</p> <p>Biomedical and bio-social model of health. Psychosocial and cultural approaches. Indicators of well-being and health. Empowerment and Management.</p> <p>Social Change: Psychological approaches and Resistance. Acculturation, strategies. Measurement and Psychological consequences. Cultural factors in intervention for change.</p> <p>Conflict: Familial, social, and intergenerational: Structure and dynamics. Strategies of conflict resolution.</p> <p>Social Psychology and Social Problems: Poverty, Population, Gender issues, and Social violence: dynamics and control.</p>

### TEXTBOOKS/REFERENCES:

1. Morgan, Clifford T., King, Richard A., Weisz, John R., & Schopler, John. *Introduction to Psychology*. New York: McGraw-Hill Book Company.
2. Hilgard, Ernest R., Atkinson, Richard C., & Atkinson, Rita L. *Introduction to Psychology*. New York: Harcourt Brace Jovanovich.
3. Baron, Robert A., & Branscombe, Nyla R. *Social Psychology*. 14th Edition. New Delhi: Pearson Education, 2017.
4. Myers, David G. *Social Psychology*. New York: McGraw Hill Education, 2018.
5. Garrett, Henry E. *Statistics in Psychology and Education*. New Delhi: Paragon International Publishers, 2014.
6. Guilford, J. P., & Fruchter, Benjamin. *Fundamental Statistics in Psychology and Education*. New York: McGraw Hill, 1981.
7. Kimble, Gregory A., & Garnezy, Norman. *Principles of General Psychology*. New York: Ronald Press.