



## Geography Optional Schedule September 2020

### Basic Physical Geography

| Session            | Faculty      | Date       | Day       | Timings             | Topics   |
|--------------------|--------------|------------|-----------|---------------------|--|
| Physical Setting 1 | Himanshu Sir | 07-09-2020 | Monday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Introduction to Indian Geography</li><li>2. Space Relationship of India with neighbouring countries</li><li>3. Structure &amp; Relief</li></ol> |
| Physical Setting 2 | Himanshu Sir | 08-09-2020 | Tuesday   | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Structure &amp; Relief</li></ol>  |
| Physical Setting 3 | Himanshu Sir | 09-09-2020 | Wednesday | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Structure &amp; Relief</li></ol>  |
| Physical Setting 4 | Himanshu Sir | 10-09-2020 | Thursday  | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Mechanism of Indian Monsoon &amp; Rainfall Pattern</li></ol>  |
| Physical Setting 5 | Himanshu Sir | 11-09-2020 | Friday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Tropical Cyclones</li><li>2. Western Disturbances</li><li>3. Climatic Regions of India</li></ol>  |
| Physical Setting 6 | Himanshu Sir | 14-09-2020 | Monday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Drainage System</li></ol>   |
| Biogeography 1     | Himanshu Sir | 15-09-2020 | Tuesday   | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Introduction to soil &amp; soil profile</li><li>2. Genesis of soils: factors controlling soil formation, soil forming process</li></ol>         |



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|----------------|--------------|------------|-----------|---------------------|--|
| Biogeography 2 | Himanshu Sir | 16-09-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Classification and distribution of soils;<br>2. Soils of India  |
| Oceanography 1 | Himanshu Sir | 17-09-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Introduction to oceanography<br>2. Bottom Topography of the Oceans  |
| Oceanography 2 | Himanshu Sir | 18-09-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Bottom Topography of Atlantic, Indian and Pacific Oceans  |
| Climatology 1  | Video Class  | 19-09-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Introduction to Climatology<br>2. Origin of the Atmosphere  |
| Climatology 2  | Video Class  | 20-09-2020 | Sunday    | 07:30 PM – 10:00 PM | 3. Structure of the Atmosphere<br>4. Insolation and Heat Budget  |
| Oceanography 3 | Himanshu Sir | 21-09-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Surface Ocean Current<br>2. Surface Ocean currents of the Atlantic Ocean                                    |
| Oceanography 4 | Himanshu Sir | 22-09-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Surface Ocean currents of the Atlantic, Indian and Pacific Oceans<br>2. Temperature of Oceans + Heat Budget |
| Oceanography 5 | Himanshu Sir | 23-09-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Salinity of Oceans + salt Budget<br>2. Watermasses and Thermohaline Circulations                            |
| Oceanography 6 | Himanshu Sir | 24-09-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Oceanic Waves<br>2. Tides   |
| Oceanography 7 | Himanshu Sir | 25-09-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Ocean Deposits<br>2. Marine resources: Biotic, Mineral & Energy Resources                                   |
| Oceanography 8 | Himanshu Sir | 28-09-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Coral Reefs   |



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| Climatology 3 | Video Class | 29-09-2020 | Tuesday   | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Temperature Belts</li><li>2. Inversion of Temperature</li></ol>   |
| Climatology 4 | Video Class | 30-09-2020 | Wednesday | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Pressure Belts</li><li>2. Factors Governing wind movement on the earth's surface</li></ol>  |
| Climatology 5 | Video Class | 01-10-2020 | Thursday  | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Atmospheric Circulation</li><li>2. Planetary Winds</li></ol>  |
| Climatology 6 | Video Class | 02-10-2020 | Friday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Upper-air Westerlies and Jet Streams</li><li>2. Local Winds</li></ol>   |
| Climatology 7 | Video Class | 03-10-2020 | Saturday  | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Atmospheric Stability and Instability</li><li>2. Atmospheric humidity and its types</li><li>3. Condensation and its forms</li></ol> |
| Climatology 8 | Video Class | 04-10-2020 | Sunday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Clouds and its types</li><li>2. Types &amp; Distribution of Precipitation</li></ol>   |

## Human Geography - I

| Session                           | Faculty      | Date       | Day       | Timings             | Topics   |
|-----------------------------------|--------------|------------|-----------|---------------------|--|
| Perspectives in Human Geography 1 | Himanshu Sir | 5-10-2020  | Monday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Introduction to Human Geography</li><li>2. Development of Geographical Thoughts</li></ol> |
| Perspectives in Human Geography 2 | Himanshu Sir | 06-10-2020 | Tuesday   | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Development of Geographical Thoughts</li></ol>  |
| Perspectives in Human             | Himanshu Sir | 07-10-2020 | Wednesday | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Dichotomy and dualism</li></ol>   |



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|------------------------------------|--------------|------------|-----------|---------------------|---|
| Geography 3                        |              |            |           |                     |   |
| Perspectives in Human Geography 4  | Himanshu Sir | 08-10-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Dichotomy and dualism (Cont..)<br>2. Areal differentiation |
| Perspectives in Human Geography 5  | Himanshu Sir | 09-10-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Areal differentiation (Cont..)<br>2. regional synthesis    |
| Climatology 9                      | Video Class  | 10-10-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Airmasses<br>2. Fronts and its types                       |
| Climatology 10                     | Video Class  | 11-10-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. Temperate Cyclones<br>2. Tropical Cyclones                 |
| Perspectives in Human Geography 6  | Himanshu Sir | 12-10-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Quantitative Revolution                                    |
| Perspectives in Human Geography 7  | Himanshu Sir | 13-10-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Locational Analysis<br>2. System Analysis                  |
| Perspectives in Human Geography 8  | Himanshu Sir | 14-10-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Behavioural Approach                                       |
| Perspectives in Human Geography 9  | Himanshu Sir | 15-10-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Humanistic Approach  |
| Perspectives in Human Geography 10 | Himanshu Sir | 16-10-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Radical Approach   |
| Climatology 11                     | Video Class  | 17-10-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Other Atmospheric Disturbances<br>2. Hydrological Cycle    |



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| Climatology 12                            | Video Class  | 18-10-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. Climatic Classification<br>i. Koppen<br>ii. Trewartha<br>iii. Thornthwaite               |
| Perspectives in Human Geography 11        | Himanshu Sir | 19-10-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Welfare Approach<br>2. Environmentalism  |
| Perspectives in Human Geography 12        | Video Class  | 19-10-2020 | Monday    | 24 Hours access     | 1. Languages<br>2. Religious and Secularisation   |
| Population Geography + Cultural Setting 1 | Himanshu Sir | 20-10-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Introduction to population Geography<br>2. Malthusian Population Model                   |
| Population Geography + Cultural Setting 2 | Himanshu Sir | 21-10-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Marxian Population Theory<br>2. Demographic transition model                             |
| Population Geography + Cultural Setting 3 | Himanshu Sir | 22-10-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Demographic transition model (cont..)  |
| Population Geography + Cultural Setting 4 | Himanshu Sir | 23-10-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Population theories<br>2. Concepts of over-under-and optimum population                  |
| Population Geography + Cultural Setting 5 | Video Class  | 23-10-2020 | Friday    | 24 Hours access     | 1. Demographic attributes: India and World (Growth, distribution and density of population) |
| Population Geography + Cultural Setting 6 | Video Class  | 24-10-2020 | Saturday  | 24 Hours access     | 1. Demographic attributes: India and World (sex-ratio, literacy rate and age structure)     |
| Population Geography +                    | Video Class  | 25-10-2020 | Sunday    | 24 Hours access     | 1. Demographic attributes: India and World (work-force, dependency ratio, longevity)        |



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| Cultural Setting 7                         |              |            |           |                     |   |
| Population Geography + Cultural Setting 8  | Himanshu Sir | 26-10-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Causes and consequences of migration   |
| Population Geography + Cultural Setting 9  | Himanshu Sir | 27-10-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Migration (inter-regional, intra- regional and international) and associated problems                            |
| Population Geography + Cultural Setting 10 | Himanshu Sir | 28-10-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Historical Perspective of Indian Society; Racial, linguistic and ethnic diversities                              |
| Population Geography + Cultural Setting 11 | Himanshu Sir | 29-10-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. religious minorities;<br>2. major tribes, tribal areas and their problems  |
| Population Geography + Cultural Setting 12 | Video Class  | 31-10-2020 | Saturday  | 24 Hours access     | 1. Cultural Regions of the world<br>2. Cultural regions of the India<br>3. Health indicators                        |
| Population Geography + Cultural Setting 13 | Video Class  | 01-11-2020 | Sunday    | 24 Hours access     | 1. Population problems and policies<br>2. Social well-being and quality of life;<br>3. Population as social capital |
|  |              |            |           |                     |   |
| Settlement I + II 1                        | Video Class  | 30-10-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Types and patterns of rural settlements  |
| Settlement I + II 2                        | Video Class  | 02-11-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Morphology of rural settlements<br>2. Environmental issues in rural settlements                                  |
| Settlement I + II 3                        | Himanshu Sir | 02-11-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Hierarchy of urban settlements<br>2. Concepts of primate city and rank-size rule                                 |
| Settlement I + II 4                        | Himanshu Sir | 03-11-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Central Place theories of Christaller and Losch  |
| Settlement I + II 5                        | Himanshu Sir | 04-11-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Urban morphology<br>2. Morphology of Indian cities   |



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| Settlement I + II 6  | Himanshu Sir | 05-11-2020 | Thursday | 07:30 PM – 10:00 PM | 1. Functional classification of towns<br>2. Functional classification of Indian cities              |
| Settlement I + II 7  | Himanshu Sir | 06-11-2020 | Friday   | 07:30 PM – 10:00 PM | 1. Sphere of urban influence<br>2. Urban developments   |
| Settlement I + II 8  | Himanshu Sir | 07-11-2020 | Saturday | 07:30 PM – 10:00 PM | 1. Rural urban fringe<br>2. Urban Sprawl  |
| Settlement I + II 9  | Video Class  | 08-11-2020 | Sunday   | 07:30 PM – 10:00 PM | 1. Satellite Towns<br>2. Slums and associated problems;<br>3. Problems of urbanization and remedies |
| Settlement I + II 10 | Video Class  | 09-11-2020 | Monday   | 07:30 PM – 10:00 PM | 1. Town planning;<br>2. Sustainable development of cities   |

## Advanced Physical Geography

| Session              | Faculty     | Date       | Day       | Timings             | Topics   |
|----------------------|-------------|------------|-----------|---------------------|--|
| Geomorphology<br>1+2 | Video Class | 10-11-2020 | Tuesday   | 08:00 AM – 10:30 AM | 1. Introduction to Geomorphology<br>2. Geological Time Scale |
|                      |             |            |           | 07:30 PM – 10:00 PM | 1. Physical Conditions of the earth's interior               |
| Geomorphology<br>3+4 | Video Class | 11-11-2020 | Wednesday | 08:00 AM – 10:30 AM | 1. Continental Drift<br>2. Post Drift Studies                |
|                      |             |            |           | 07:30 PM – 10:00 PM | 1. Plate Tectonics Theory<br>2. Volcanism                    |
| Geomorphology<br>5+6 | Video Class | 12-11-2020 | Thursday  | 08:00 AM – 10:30 AM | 1. Volcanism (cont..)<br>2. Earthquake                       |
|                      |             |            |           | 07:30 PM – 10:00 PM | 1. Isostasy  |
| Geomorphology 7+8    | Video Class | 13-11-2020 | Friday    | 08:00 AM – 10:30 AM | 1. Geosynclines<br>2. Recent views on Mountain Building      |
|                      |             |            |           | 07:30 PM – 10:00 PM | 1. Origin & Evolution of Earth's crust                       |



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| Geomorphology 9+10 | Video Class  | 15-11-2020 | Sunday    | 08:00 AM – 10:30 AM | 1. Endogenetic forces & Landforms                                 |
|                    |              |            |           | 07:30 PM – 10:00 PM | 1. Weathering<br>2. Mass wasting                                  |
| Geomorphology 11   | Himanshu Sir | 16-11-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Slope development  |
| Geomorphology 12   | Himanshu Sir | 17-11-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Concept of geomorphic cycle & landform development             |
| Geomorphology 13   | Himanshu Sir | 18-11-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Concept of geomorphic cycle & landform development             |
| Geomorphology 14   | Himanshu Sir | 19-11-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Fluvial Processes & Landforms                                  |
| Geomorphology 15   | Himanshu Sir | 20-11-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Channel Morphology   |
| Geomorphology 16   | Himanshu Sir | 21-11-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Arid cycle & Landforms<br>2. Karst cycle and landforms         |
| Geomorphology 17   | Himanshu Sir | 23-11-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Karst cycle & landforms<br>2. coastal cycle & Landforms        |
| Geomorphology 18   | Himanshu Sir | 24-11-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Glacial cycle & landforms<br>2. Periglacial cycles & landforms |
| Geomorphology 19   | Himanshu Sir | 25-11-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Erosion surfaces<br>2. denudation Chronology                   |
| Geomorphology 20   | Himanshu Sir | 26-11-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Factors controlling landform evolution                         |
| Geomorphology 21   | Video Class  | 27-11-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Applied Geomorphology  |
| Climatology 22     | Video Class  | 28-11-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Applied Climatology and Urban Climate                          |
| Biogeography 2     | Himanshu Sir | 30-11-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Factors influencing world distribution of P & A                |
| Biogeography 3     | Himanshu Sir | 01-12-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Biomes   |
| Biogeography 4     | Himanshu Sir | 02-12-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Biomes   |
| Biogeography 5     | Himanshu Sir | 03-12-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Factors influencing formation of Biotic Regions                |
| Biogeography 6     | Himanshu Sir | 04-12-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Floristic Regions  |
| Biogeography 7     | Himanshu Sir | 05-12-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Faunistic Regions  |





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|-------------------------|--------------|------------|-----------|---------------------|---|
| Environment Geography 1 | Himanshu Sir | 07-12-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Principles of ecology  |
| Environment Geography 2 | Himanshu Sir | 08-12-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Human ecological adaptations<br>2. Influence of man on ecology and environment   |
| Environment Geography 3 | Himanshu Sir | 09-12-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Global and regional ecological changes and imbalances<br>2. Global climatic change and role and response of man in climatic changes  |
| Environment Geography 4 | Himanshu Sir | 10-12-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Global climatic change and role and response of man in climatic changes  |
| Environment Geography 5 | Video Class  | 13-12-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. Problems of deforestation and conservation measures<br>2. Wild Life<br>3. Major Gene pool resources  |
| Environment Geography 6 | Video Class  | 13-12-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. Coral bleaching<br>2. Sea-level changes<br>3. law of the sea and marine pollution  |
| Environment Geography 7 | Himanshu Sir | 11-12-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Ecosystem their management and conservation<br>2. Environmental degradation, management and conservation<br>3. Principles of environmental impact assessment and environmental management<br>4. Biodiversity and sustainable development |
| Environment Geography 8 | Himanshu Sir | 12-12-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Environmental hazards and remedial measures  |
| Contemporary Issues 1   | Himanshu Sir | 14-12-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Floods<br>2. Droughts<br>3. Landslides   |



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| Contemporary Issues<br>2 | Himanshu Sir | 15-12-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Earthquakes<br>2. Tsunamis<br>3. Epidemics   |
| Contemporary Issues<br>3 | Himanshu Sir | 16-12-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Disaster Management<br>2. Issues relating to environmental pollution<br>3. Environmental education and legislation |
| Class Test - 4           |              | 20-12-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. Advanced Physical Geography Test   |

## Human Geography - II

| Session              | Faculty      | Date       | Day       | Timings             | Topics   |
|----------------------|--------------|------------|-----------|---------------------|--|
| Economic Geography 1 | Himanshu Sir | 21-12-2020 | Monday    | 07:30 PM – 10:00 PM | 1. World economic development: measurement and problems<br>2. Human Development Index  |
| Economic Geography 2 | Himanshu Sir | 22-12-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Food and nutrition problems<br>2. Food security<br>3. Famine: causes, effects and remedies  |
| Resources 1          | Himanshu Sir | 23-12-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Concept of resources and resource management<br>2. Land Resource + Changes in patterns of land use<br>3. Surface and ground water + Linkage of rivers |
| Resources 2          | Himanshu Sir | 24-12-2020 | Thursday  | 07:30 PM – 10:00 PM | 1. Energy resources<br>2. Energy crisis  |
| Resources 3          | Video Class  | 25-12-2020 | Friday    | 07:30 PM – 10:00 PM | 1. Mineral Resources<br>2. Biotic and marine resources; Forest and wild life resources and their conservation  |
| Agriculture 1        | Himanshu Sir | 26-12-2020 | Saturday  | 07:30 PM – 10:00 PM | 1. Von Thunen Model of Agricultural Location   |



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| Agriculture 2 | Himanshu Sir | 27-12-2020 | Sunday    | 07:30 PM – 10:00 PM | 1. World agriculture: typology of agricultural regions   |
| Agriculture 3 | Himanshu Sir | 28-12-2020 | Monday    | 07:30 PM – 10:00 PM | 1. Diffusion of Information<br>2. Infrastructure: irrigation, seeds  |
| Agriculture 4 | Himanshu Sir | 29-12-2020 | Tuesday   | 07:30 PM – 10:00 PM | 1. Infrastructure: Fertilizers, power<br>2. Institutional factors: land holdings, land tenure and land reforms |
| Agriculture 5 | Himanshu Sir | 30-12-2020 | Wednesday | 07:30 PM – 10:00 PM | 1. Green revolution and its socio-economic and ecological implications<br>2. Significance of dry farming       |
| Agriculture 6 | Video Class  | 01-01-2021 | Friday    | 07:30 PM – 10:00 PM | 1. Livestock resources and white revolution<br>2. Aqua-culture<br>3. Sericulture, apiculture and poultry       |
| Agriculture 7 | Video Class  | 02-01-2021 | Saturday  | 07:30 PM – 10:00 PM | 1. Cropping Pattern<br>2. Crop combination   |
| Agriculture 8 | Video Class  | 03-01-2021 | Sunday    | 07:30 PM – 10:00 PM | 1. Agricultural regionalization<br>2. Agro-climatic zones<br>3. Agro- ecological regions                       |
| Agriculture 9 | Himanshu Sir | 04-01-2021 | Monday    | 07:30 PM – 10:00 PM | 1. Agricultural productivity and agricultural intensity<br>2. Land capability<br>3. Agrarian Crisis            |
| Industry 1    | Himanshu Sir | 05-01-2021 | Tuesday   | 07:30 PM – 10:00 PM | 1. World industries: locational patterns and problems<br>2. Weber's model of industrial location               |
| Industry 2    | Himanshu Sir | 06-01-2021 | Wednesday | 07:30 PM – 10:00 PM | 1. Locational factors of cotton, jute, textile, iron and steel, aluminium industries                           |
| Industry 3    | Himanshu Sir | 07-01-2021 | Thursday  | 07:30 PM – 10:00 PM | 1. Locational factors of fertilizer, paper,  |



|                                      |              |            |           |                     |   |
|--------------------------------------|--------------|------------|-----------|---------------------|---|
|                                      |              |            |           |                     | chemical and pharmaceutical, automobile, cottage and agro-based industries  |
| Industry 4                           | Himanshu Sir | 08-01-2021 | Friday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Industrial houses and complexes including public sector undertakings</li><li>2. Industrial Regionalisation</li><li>3. Special Economic Zones</li><li>4. Tourism including eco-tourism</li><li>5. Industrial Crisis</li></ol> |
| Industry 5                           | Video Class  | 09-01-2021 | Saturday  | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. New industrial policies</li><li>2. Multinationals and liberalization</li></ol>   |
| Transport, Communication and Trade 1 | Himanshu Sir | 11-01-2021 | Monday    | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Road, railway, waterway networks and their complementary roles in regional development;</li></ol>  |
| Transport, Communication and Trade 2 | Himanshu Sir | 12-01-2021 | Tuesday   | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Airway and pipeline networks and their complementary roles in regional development</li><li>2. Growing importance of ports on national and foreign trade</li></ol>  |
| Transport, Communication and Trade 3 | Video Class  | 13-01-2021 | Wednesday | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Trade balance and Trade Policy</li><li>2. Export processing zones</li><li>3. Developments in communication and information technology and their impacts on economy and society</li><li>4. Indian space programme</li></ol>   |
| Regional Planning and Development 1  | Himanshu Sir | 14-01-2021 | Thursday  | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Concept of a region</li><li>2. Types of regions and methods of regionalisation</li></ol>   |



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|--|--------------|------------|-----------|---------------------|---|
|  |              |            |           |                     | 3. Growth centres and growth poles + Perroux and Boudeville   |
| Regional Planning and Development<br>2 | Himanshu Sir | 15-01-2021 | Friday    | 07:30 PM – 10:00 PM | 1. Regional imbalances<br>2. Regional development strategies<br>3. Environmental issues in regional planning<br>4. Planning for sustainable development   |
| Regional Planning and Development<br>3 | Himanshu Sir | 16-01-2021 | Saturday  | 07:30 PM – 10:00 PM | 1. Experience of regional planning in India<br>2. Five Year Plans<br>3. Integrated rural development programmes<br>4. Panchayati Raj and decentralised planning<br>5. Multi-level planning            |
| Regional Planning and Development<br>4 | Himanshu Sir | 18-01-2021 | Monday    | 07:30 PM – 10:00 PM | 1. Command area development<br>2. Watershed management<br>3. Planning for backward area,<br>4. Desert area development  |
| Regional Planning and Development<br>5 | Himanshu Sir | 19-01-2021 | Tuesday   | 07:30 PM – 10:00 PM | 1. Drought prone, hill, tribal area development<br>2. Regional planning and development of island territories   |
| Political Aspects 1                    | Himanshu Sir | 20-01-2021 | Wednesday | 07:30 PM – 10:00 PM | 1. Introduction to political Geography<br>2. Concept of Geopolitics<br>3. Heartland and Rimland theories  |
| Political Aspects 2                    | Himanshu Sir | 21-01-2021 | Thursday  | 07:30 PM – 10:00 PM | 1. India's role in world affairs<br>2. Geopolitics of South Asia and Indian Ocean realm<br>3. Laws of international boundaries and frontiers<br>4. International boundary of India and related issues |



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| Political Aspects 3 | Himanshu Sir | 22-01-2021 | Friday | 07:30 PM – 10:00 PM | <ol style="list-style-type: none"><li>1. Geographical basis of Indian federalism</li><li>2. State reorganisation</li><li>3. Emergence of new states</li><li>4. Regional consciousness and inter-state issues</li><li>5. Cross border terrorism</li></ol> |
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