**CMG Govt. College for Women, Bhodia Khera ( Fatehabad )**

Lesson Plan 2022-23

Name of Asstt./Associate: Mr. Sandeep Kumar

Class and Section: B.A. 5th Semester & Section - B

Subject: Development & Environmental Economics

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| **Month** | **Week** | **Topics** |
| August | 3rd and 4th  | Measurement of economic development; Measurement through national income & per capita incomeLimitation of real per capita income as an index of Economic DevelopmentQuality of life index: Construction & Evaluation of PQLIHDI & its indicators: Construction of HDILimitations of using HDI |
| September | 1st and 2nd  | Best measures of Economic DevelopmentObstacles to economic developmentEconomic & Non economic obstacles to economic developmentVicious circle of povertyDifferent aspects of Vicious circle of povertyCauses of Vicious circle of povertyNeed for breaking the Vicious circle of povertySolution of Vicious circle of poverty |
| 3rd and 4th  | Lewis model of unlimited supply of labourCriticism of lewis modelTheory of Big PushImplications of Theory of Big PushFeatures & criticisms of Theory of Big PushBalanced GrowthDifferent views regarding Balanced GrowthBalance among different sectors |
| September | 31 | 1st Assignment on the topic “Theory of big push” |
| October | 1st and 2nd  | Advantages of Balanced GrowthCriticisms of Balanced GrowthPresentation on balance GrowthUnbalanced GrowthThe Unbalancing ProcessBalance Growth theory versus Unbalanced Growth theoryLeibenstein’s Critical minimum effort thesisNeed for Critical minimum effortStages of population and Critical minimum effortsArguments in favour of Critical minimum effort |
| 3rd and 4th  | Environment- A Necassity and luxuryScope of Environmental EconomicsCharacteristics of EnvironmentComponents of EnvironmentEnvironment-A NecessityDeference between Economic Growth & DevelopmentDeterminants of Economic DevelopmentEconomic Determinants of Economic DevelopmentNon-economic Determinants of Economic DevelopmentRegression; Meaning and typesRegression lines; Regression Equations; Regression coefficientsProperties of Regression coefficientsMethods of calculating Regression coefficients & Regression Equations: Direct & deviation methodRelation between correlation and RegressionUtility &limitation of Regression |
| 30 | 2nd assignment on the topic “ Unbalanced Growth” |
| November | 1st and 2nd  | Environment-A luxuryImpact/cost of Environment as a luxuryPopulation pressureImpact of Population Growth on EnvironmentImpact of Environment on Population GrowthPopulation ; Poverty ; EnvironmentMarket failures in case of environmental goods; Basis of Market failures-Externalities |
| 3rd and 4th  | Positive and Negative Externalities; Failures of market mechanism and ExternalitiesDivergence between Private costs and social costsReasons for Market failuresSolutions of the Market failures; Spillover Benefits; correcting the Spillover BenefitsPollution –Prevention and controlWater Pollution; Noise Pollution: Desertification |
| December | 1st and 2nd  | Prevention and control of Pollution: Water & Noise Pollution measuresConsequences of Pollution/Environmental degradation for under developed countriesEnvironmental legislation (1986); Salient features of Environmental legislation (1986)Forest conservation act (1980); Sustainable DevelopmentFeatures of Sustainable Development; importance or need of Sustainable DevelopmentIndicators of Sustainable DevelopmentMeasurements of Sustainable Development |
| 15 | Class test on the topic “Leibenstein’s Critical minimum effort thesis” |
|  | Causes of Environmental Pollution and degradationEconomic Growth and Environmental policiesIntroduction to Economic Growth and Development: Classical view ; Modern view of Economic Development |