

**Avinashilingam Institute for Home Science and Higher Education for Women
Coimbatore-641 043**

Continuous Internal Assessment II- October, 2024

Class: III UG

Time: 2 hours

Major: Economics

Maximum Marks: 60

Semester-V

21BECC17- Economics of Infrastructure

Course Outcomes

1. Understand the key issues and problems of infrastructural development.
2. Comprehend the need for regulating infrastructural sector.
3. Be able to explain the rationale of pricing strategies adopted in infrastructural sectors.
4. Be able to evaluate the Government policies and reforms in infrastructural sectors.
5. Develop critical thinking on possibilities and challenges in balancing the interest of stakeholders in infrastructural development.

Part-A

Choose the Correct Answer

6X1=6

1. Which of the following state is the largest solar energy producer in India
a) Hariyana b) Rajasthan c) Odissa d) Bihar **CO3: K2**
2. The electricity per capita consumption in India the year 2023 is
a) 985 kwh b) 995 kwh c) 1085 kwh d) 1095 kwh **CO4:K3**
3. Which social infrastructure is crucial for promoting sustainable development?
a) Education b) Sanitation c) Hospitals d) Park **CO3:K2**
4. Energy generated by air is known as
a) Natural gas b) Solar Energy c) Wind Energy d) Electricity **CO3:K3**
5. Public utilities are meant for serving the
a) Producers b) Consumers c) Suppliers d) Distributors **CO4:K4**
6. Education is the support system of
a) Economic Development b) Knowledge Development c) Skill Development d) All the above **CO5:K2**

Part-B

Answer should not exceed 200 words or one page

3X6=18

- 7a) Distinguished between renewable and non renewable energy.
(or) **CO4:K3**
- 7b) Express your views on mobile phone services in India. **CO3:K4**
- 8a) How does the energy conservation helpful in Indian economy?
(or) **CO5:K4**
- 8b) Explain the demand for energy determinant factors. **CO3:K3**
- 9a) Describe the criteria of fixation of energy tariffs.
(or) **CO4:K2**
- 9b) Appraise the issues in education policy in India. **CO4:K4**

Part –C

Answer should not exceed 600 words or four pages

3X12=36

- 10a) Analyse the energy and economic development.
(or) **CO3: K4**
- 10b) Evaluate the effect of energy shortages in India. **CO4:K3**
- 11a) Explain the special characteristics of renewable energy.
(or) **CO5:K5**
- 11b) Examine the energy development policy in India. **CO3:K4**
- 12a) Assess the integration between social infrastructures in economic development.
(or) **CO2:K3**
- 12b) Elucidate education is the factor of economic development. **CO4:K4**

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Staff in charge: Dr.C.Parvathi