

Adarsh College Rajdhanwar

Department of Economics

Session 2019-2022

Internal exam questions paper

PAPER-13[SEMESTER -6]

Answer all the questions

1. What is public expenditure. Explain principle of public expenditure
2. Explain the maximum social advantage theory.
3. What is tax. Discuss its types.

$$\begin{aligned}2x+y &\leq 8 \\4x-2y &\leq 2 \\x \text{ and } y &\geq 0.\end{aligned}$$

Session 2019-2022

Adarsh College Rajdhanwar
Department of Economics
Semester:VI

Assignment Question

Write any four.

Environmental Economics. Paper 14.

1. What is Externalities. Discuss its impact on Economic Development.
2. What is renewable and non-renewable resources. Discuss different sources of Energy.
3. Discuss the causes of land degradation.
4. Discuss the impact of pollution energy resources in health ,land ,and water.
5. Discuss the concept of Sustainable development.
6. Discuss the sustainable development goals.

Subject to 1/2

Adarsh College Raichanwar Session 2019-2022

Semester - 6

Group - Econometrics.

Solve the following questions.

1. Define the sampling & its various types.
2. Discuss OLS estimator.
3. Discuss the problem of heteroscedasticity and their consequences.

Session 2019-2020.

Adarsh College Rajdhanwar

Department of Economics

semester 6th

Group:A

Mathematical and Econometrics

Mathematical Economics

Solve the following questions

1. Solve the following by Cramer's rule

A. $3x+4y=5$

$3x-4y=2$

B. $2x-3y+5z=11$

$5x+2y-7z=-12$

$-4x+3y+z=5$

2. Find the inverse of matrix of

$\begin{bmatrix} 2 & -2 & 3 \\ 1 & 0 & -3 \\ 3 & 4 & 0 \end{bmatrix}$

$\begin{bmatrix} 1 & 0 & -3 \\ 3 & 4 & 0 \end{bmatrix}$

$\begin{bmatrix} 3 & 4 & 0 \end{bmatrix}$

3. Maximise

$f(x,y)=4x+6y$

Subject to $1/2x+y \leq 4$

$2x+y \leq 8$

$4x-2y \leq 2$

x and $y \geq 0$.

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Internal exam questions paper
PAPER-DSE-3[SEMESTER -6]
Agriculture

Answer all the questions

- 1.Explain the technological effect of green revolution.
2. What do you mean by agriculture finance. Discuss its source in India.
3. Write an essay on WTO and Indian agriculture.

$$\begin{aligned}2x+y &\leq 8 \\4x-2y &\leq 2 \\x \text{ and } y &\geq 0.\end{aligned}$$

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Internal exam questions paper

PAPER-DSE-4[SEMESTER -6]

DEMOGRAPHY

Answer all the Questions

1. Discuss the important features of current census.
2. What do you mean by family planning? In India what steps are taken
3. Discuss the problems of old Age people in India due to changing structure.