## 2017/SEM/EVEN / ECOH-603 (A/B/C/D)/210

TDC Even Semester Exam. 2017

## ECONOMICS

( Honours )
(6th Semester )
Paper No. : ECOH-603


Time : 2 hours
The figures in the margin indicate full marks for the questions

Candidates are to answer either Option-A or Option-B or Option-C or Option-D
OPTION-A

Course No. : ECOH-603 (A)
( Demography-II )
Full Marks : 50
Pass Marks : 17
Answer five questions, taking one from each Unit

## UNIT-I

Discuss various measures of fertility with their relative merits and demerits. Why is total fertility called the best measure of fertility? Discuss.
$8+2=10$
11295
(Turn Over )
2. Distinguish between gross reproduction rate and net reproduction rate. Point out the merits and demerits of gross reproduction rate and net reproduction rate.
3. (a) What is migration? Distinguish between
3. (a) What is migration? migrations.
gross and net mgren rate and net rep
UNIT-II
(b) Discuss various pull and push factors responsible for migration.
4. (a) Distinguish between in-migration and out-migration.
(b) Summarize the major points of Ravenstein's law of migration.

## UNIT-III

5. What is life table? What are its assumptions? Add a note on the meaning of various columns of a life table.
6. Given the following table for $l_{x}$, the number of rabbits living at age $x$, complete the life table for rabbits :

$$
\left.\begin{array}{c:ccccccc}
x & : & 0 & 1 & 2 & 3 & 4 & 5 \\
l_{x} & : & 100 & 90 & 80 & 75 & 60 & 30
\end{array}\right)
$$

## (3)

## UNIT-IV

7. What is population projection? Explain various methods of population projection.

$$
2+8=10
$$

8. Write short notes on the following : $4+3+3=10$
(a) Stable population
(b) Stationary population
(c) Quasi-stationary population

## UNIT-V

9. Discuss the linkages between the following :
(a) Population and poverty
(b) Population and environment
10. Critically discuss the salient features of Population Census of 2001.

$$
\begin{gathered}
(4) \\
\text { Course No. : } \mathrm{ECOH}-603 \text { (B) }
\end{gathered}
$$

( Agricultural Economics-II )

$$
\frac{\text { Full Marks: } 50}{\text { Pass Marks } 17}
$$

Answer five questions, taking one from each Unit

## UnIT-I

1. (a) Explain the important components of Green Revolution technology.
(b) Mention the important areas of concern of Green Revolution.
2. (a) Write a note on sustainable agriculture.
(b) Mention the important features of dryland farming.

## UnIT-II

3. (a) Mention the important sources of agricultural finance in India.
(b) Do you agree that non-institutional sources of agricultural credit play important role in India? Explain.
4. (a) Write short note on agricultural marketing network in India.
(b) Mention the important features of agricultural cooperatives.

## UnIT-III

5. Explain the important achievements of agricultural development in India.
6. Explain the types and importance of price and non-price subsidies in agriculture.
UNIT-IV
7. Examine the role of State intervention in demand and supply adjustment in agricultural production. What are its
limitations? $8+2=10$
8. (a) Discuss the objectives and different instruments of agricultural price policy.
(b) Examine the current food security
situation in India

## 161

## UNTT-V

2. 
3. (a) Explain how agricultural development helped India to become food surplus economy.
(b) Define disguised unemployment. globalization in India.
(b) Explain the impact of globalization on Indian agriculture.

## OPTION-C

Course No. : ECOH-603 (C)
( Computer and its Applications )
$\frac{\text { Full Marks: } 35}{\text { Pass Marks : } 12}$

Answer five questions, taking one
from each Unit

## UNIT-I

1. What are different types of relationships? Explain the steps to create relationship in
MS-Access.
2. Discuss the steps to create custom animation in MS-PowerPoint. Explain why slide show menu is necessary. $\quad 4+3=7$

## Unit-II

3. Define a cell in MS-Excel. Explain the basic features of MS-Excel spreadsheet. $\quad 2+5=7$
4. Taking arbitrary data, explain how you will calculate mean, median and standard deviation in MS-Excel.

## UnIT-III

5. Write the difference between variable view and data view in SPSS. Elaborate with examples.
6. Discuss the steps to be followed to estimate reliability of questionnaire in SPSS.

## Unit-IV

7. (a) Explain the following terms :
(i) Spam
(ii) BCC
(iii) Inbox
(b) Write the names of some e-mail service providers.

## (8)

8. How to create a signature in e-mail? Write the steps to send same e-mail to multiple address in one attempt.

## Unit-V

9. Distinguish between e-commerce and e-business. Explain the importance of Internet in business.
10. Explain the terms $B 2 B$ and $B 2 C$ with examples.

> OPTION-D

Course No. : ECOH-603 (D)
( Banking and Financial Market-II )

$$
\frac{\text { Full Marks : } 50}{\text { Pass Marks : } 17}
$$

> Answer five questions, taking one from each Unit

## UNIT-I

1. Evaluate the performance of SIDBI as a
2. (a) Define venture capital.
(b) Discuss various stages of venture capital financing.

## UNTT-II

3. Distinguish between the following: $5 \times 2=10$ (a) Primary market and secondary market
(b) Equity market and debt market
4. What is an Initial Public Offering? Discuss the steps involved in Initial Public Offering.

$$
3+7=10
$$

## UnIT-III

5. Explain the structure and constituents of capital market in India.

$$
5+5=10
$$

6. Discuss the role of SEBI in protection of investors' interest.

## UNIT-IV

7. What is meant by foreign exchange rate? How is the equilibrium rate of foreign exchange determined under Gold Standard? Discuss.

$$
3+7=10
$$

8. Discuss the factors causing fluctuations in exchange rates.

## UNIT-V

9. Discuss the origin and development of Euro currency market. What major role has this market played in the smooth functioning of world economy?
10. Distinguish between the following : $5 \times 2=10$
(a) Spot exchange and forward exchange
(b) Fixed exchange rate and flexible exchange rate
