

Seat No.	
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**M.A. (Rural Development) (Semester – I)
(New) (CBCS) Examination, 2017
RURAL SOCIETY IN INDIA**

Day & Date: Tuesday, 18-04-2017

Max. Marks: 70

Time: 10:30 AM to 01.00 PM

N.B. : 1) All questions are compulsory.
2) Figures to the right indicate full marks.

Q.1 Multiple Choice Questions: 14

- 1) _____ is one of the important characteristics of rural family in India.
 - a) Ritual related lifestyle
 - b) Monogamy
 - c) Clan domination
 - d) All of the above
- 2) _____ is associated 73rd amendment.
 - a) Zillah Parishad
 - b) Nagar Palika
 - c) Gram Sabha
 - d) All the above
- 3) _____ is the dominant caste in Maharashtra.
 - a) Maratha
 - b) Mahar
 - c) Brahmin
 - d) Vani
- 4) _____ is the main source of India's national income.
 - a) Forestry
 - b) Industry
 - c) Agriculture
 - d) None of these
- 5) The concept of mode of production was coined by _____.
 - a) Karl Marx
 - b) M.N. Shrinivas
 - c) Max Weber
 - d) None of the above
- 6) Our Panchayet Raj system is having _____ tier system.
 - a) Two
 - b) Three
 - c) Seven
 - d) Five
- 7) Share cropping is a characteristic of _____ mode of production.
 - a) Feudal
 - b) Socialist
 - c) Primitive communal
 - d) None of these

Q.2 Short Notes: (Any Four of Five) 14

- a) Primitive mode of production
- b) Caste and Religion
- c) Who is peasant?
- d) Agrarian Society
- e) Balwant Rai Mehta Committee

Q.3 Short Answer Type Questions: (Any Two out of Three) 14

- a) What is Citizen's Charter?
- b) What are the demerits of Socialist Mode of Production?
- c) What is Agrarian Social Structure?

Q.4 Descriptive Type Questions with internal choice: 14

- a) Explain the Rural Transformation.
- b) Right to Information Act: Meaning and features.

Q.5 Descriptive Type Question: 14

What is the signification of Mode of Production debate? Explain characteristics of feudal mode of production.

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M.A.(Rural Development) (Semester – I) (New) (CBCS) Examination, 2017
QUANTITATIVE TECHNIQUES

Day & Date: Thursday, 20-04-2017

Max. Marks: 70

Time: 10.30 AM to 01.00 PM

N.B. : 1) *All questions are compulsory.*
 2) *Calculator is permitted.*

Q.1 Choose the correct answer from the given alternatives: 14

- 1) Coefficient of Correlation between sale of woolen cloth and day temperature.
 a) Zero b) One c) Negative d) Positive
- 2) Price and Demand is
 a) Negatively correlated b) Positively correlated
 c) Zero correlated d) None of the above
- 3) Correlation coefficient lies between _____.
 a) -1 to 10 b) 1 to 1 c) 0 to -1 d) None of them
- 4) If, mean value is 500 and standard deviation is 5 than coefficient of variation is
 a) 1 b) 5 c) 50 d) 500
- 5) Dispersion means
 a) Variations b) Fluctuations
 c) Scatteredness d) All the above
- 6) If, Intercept = -20 and Slope = 10 in case of regression line of Y on X; Find value of Y , When X=3.
 a) 203 b) 10 c) -13 d) 33
- 7) If, Intercept = 10 and Slope = 5 in case of regression line of Y on X; Find value of Y, When X=2.
 a) 52 b) 17 c) 25 d) 20

Q.2 Solve Problem (any 4 out of 5) 14

- 1) **Problem: 1:** Calculate Arithmetic Mean for the following data.

Investment (Rs.)	10-20	20-30	30-40	40-50	50-60
No. of Companies	200	300	500	300	200

- 2) **Problem: 2:** Calculate Medium for the following data.

Marks	10-20	20-30	30-40	40-50	50-60
No. of Students	20	30	100	30	20

- 3) **Problem: 3:** Calculate Mode for the following continuous frequency distribution.

Saving (Rs.00)	20-30	30-40	40-50	50-60	60-70
No. of Families	20	30	100	30	20

- 4) **Problem: 4:** Calculate Range, Relative Range and standard Deviation for following data.

Income (Rs.00)	10-20	20-30	30-40	40-50	50-60
No. of Families	2	3	10	3	2

- 5) **Problem: 5:** Calculate Range, Relative Range and Standard Deviation for following data.

Investment (Rs.00)	20-30	30-40	40-50	50-60	60-70
No. of Banks	20	30	50	30	20

Q.3 Solve problem (Any 2 out of 3):

14

- 1) **Problem: 1:** Calculate Mean and Median and Coefficient of Variation from given data.

Wages (Rs.00)	30-40	40-50	50-60	60-70	70-80
No. of Workers	100	200	400	200	100

- 2) **Problem:2:** Calculate Karl Pearson's Coefficient of Correlation for the following data.

X	50	60	70	80	90
Y	20	30	40	50	60

- 3) **Problem: 3:** Calculate Spearman's Rank Coefficient of Correlation for the following data.

X	50	58	42	60	20	25	65	69	67	90	15	10
y	25	18	45	20	30	50	34	40	40	15	50	100

Q.4 Solve problem (any 1 out of 2):

14

- 1) **Problem: 1:** Calculate Karl Pearson's Coefficient of Correlation for the following data.

Income (Rs.) X	50	60	70	80	90	100	20	40
Consumption (Rs) Y	20	30	40	50	70	100	20	20

- 2) **Problem: 2:** Calculate Spearman's Rank Coefficient of Correlation for the following data.

X	500	585	425	600	200	250	600	699	605	900	199	999
Y	251	186	425	250	350	250	300	400	450	145	250	250

Q.5 Solve problem**14**

Problem: Find two line of regression equation and estimate the following value.

X	50	50	30	30	20
Y	11	11	12	12	14

- i) Estimate Y variable value, when X is 10 in Regression line of Y on X.
- ii) Estimate X variable value, when Y is 9 in Regression line of X on Y.

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**M.A. (Rural Development) (Semester – I)
(New) (CBCS) Examination, 2017
RURAL ECONOMY OF INDIA**

Day & Date: Saturday, 22-04-2017

Max. Marks:70

Time: 10.30 AM to 01.00 PM

N.B. : 1) All **questions** are **compulsory**.
2) Figures to the **right** indicate **full marks**.

Q.1 Choose the correct alternatives:

14

- 1) Indian Economy is characterized by surplus labor and rapidly _____ Population
a) Decreasing b) Vast c) Unlimited d) Increasing
- 2) The industries generate employment opportunities at _____
a) Normal b) Accelerated Rate
c) Proper Rate d) Less Rate
- 3) Rural development is important is sharing _____ in Indian economy.
e) Personal Income f) Gross Income
g) Net Income h) National Income
- 4) The population which is unable to satisfy his basic necessity of life i.e. food, cloth, shelter is called as _____
a) Unemployment b) Poverty
c) Inequality d) Richer
- 5) The term Sustainable Development is _____ sense.
a) Real b) Small c) Wider d) Economical
- 6) IRDP is _____
a) Integrated Rural Development Program
b) Indian Rural Division Program
c) Industrial Rural Development Program
d) Inclusive Rural Development Program
- 7) _____ leads to decreasing rural unemployment
a) Money b) Population
c) Special Employment Programs d) Health

Q.2 Write short answers: (4 out of 5)

14

- 1) Procurement Price
- 2) Rural Poverty
- 3) Explain Role of NABARD in Rural Development
- 4) Indian Agricultural Economy
- 5) Urban Migration

- Q.3 Write short Notes: (Any 2 out of 3) 14**
- 1) Characteristics of Rural Economy
 - 2) Measures on Rural Poverty
 - 3) Discuss the importance of Sugar industries in Indian Economy
- Q.4 Descriptive type questions with internal choice: 14**
- A)** Explain the reasons of Instability in Agriculture
- OR**
- B)** Explain cotton Industries role in Indian Economy
- Q.5 Explain the reasons of Rural Indebtedness in details 14**

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**M.A. (Rural Development) (Sem-I) (New)(CBCS) Examination, 2017
Agri. Business**

Day & Date: Tuesday, 25-04-2017

Max. Marks: 70

Time: 10.30 AM to 01.00 PM

Instructions :

- 1) *All question are compulsory*
- 2) *Figures to the right indicate full marks.*

Q.1 Multiple choice questions

14

- 1) Crops are sown in month of October and harvested in March/April every year.
 - a) Rabi
 - b) Kharif
 - c) Zaid
 - d) All of these
- 2) _____ announces the minimum support prices for major agricultural product
 - a) SEBI
 - b) APC
 - c) CACP
 - d) Government
- 3) The nature of agricultural supply is _____
 - a) Constant
 - b) Changing
 - c) Seasonal
 - d) None of the above
- 4) NABARD was set up in _____
 - a) 11th July 1965
 - b) 12th July 1982
 - c) 11th July 1981
 - d) 12th July 1965
- 5) _____ loans are provided for a period of 15 months to 5 years.
 - a) Very Short-Term
 - b) Short -Term
 - c) Medium-Term
 - d) Long-term
- 6) NAFED is _____level federation in co-operative marketing.
 - a) District
 - b) State
 - c) National
 - d) International
- 7) If the number of middleman are unlimited in the marketing than it is to consumers and _____to farmers.
 - a) Loss, Benefit
 - b) Benefit, Loss
 - c) Loss, Loss
 - d) Benefit, Benefit

- Q.2 Short Notes. (Any four out of five)** **14**
1. NABARD
 2. Nature of Agriculture
 3. CACP
 4. W.T.O. and Agriculture
 5. International Trade
- Q.3 Short Answer type questions (Any two out of three)** **14**
1. Explain the sources of irrigation.
 2. Write a note on Agricultural Price Policy
 3. Explain the 'Green Revolution'.
- Q.4 Descriptive Type Questions with Internal Choice.** **14**
- A) Explain the sources Agricultural finance.
- OR**
- B) What is mean by agro-industries? Discuss the role of agro-industries in rural area.
- Q.5** What are the problems of rural industries? And What are the measures for development of rural industries? **14**

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**M.A. (Rural development) (Semester – II) (New) (CBCS)
Examination, 2017**

POLITICAL ECONOMY OF DEVELOPMENT

Day & Date: Wednesday, 19-04-2017

Max. Marks: 70

Time: 10.30 AM to 01.00 PM

- N.B. :** 1) **All** questions are **Compulsory**.
2) Figures to the **right** indicate **full marks**..

Q.1 A) Select appropriate word: 14

- 1) Multi National Corporations (MNCs) mainly belongs to _____
 a) Under development countries b) Developing countries
 c) Developed countries d) All of the above

- 2) In _____ economy both public and private institutions
 economic control.
 a) Capitalist b) Socialist c) Mixed d) All of the above

- 3) The notion Human Development essentially addresses the
 _____ in development.
 a) Human b) Expenditure
 c) Income d) None of the above

- 4) The less developed countries are _____ in the international
 market.
 a) Price markers b) Price takers
 c) Both a and b d) Neither a nor b

- 5) According to Karl Marx _____ are the main agents of the
 social change.
 a) Social classes b) Economic classes
 c) Both a and b d) None of the above

- 6) Political Economy deals with _____
 a) Politics and economics
 b) Role of politicians in planning
 c) Science of understanding society
 d) All the above

- 7) The long term of WTO is _____
 a) World Trade Office
 b) World Trade Organization
 c) Work and Trade Organization
 d) None of the above

- Q.2 Write short Notes (Any 4 out of 5) 14**
- 1) Underdevelopment
 - 2) Meaning of Poverty
 - 3) Privatization
 - 4) Meaning of Political economy
 - 5) Capitalist society
- Q.3 Short answer type questions (Any 2 out of 3) 14**
- 1) What is Entitlement Approach to poverty?
 - 2) Explain the socialist approach to development
 - 3) Bring out the features of Mixed economy.
- Q.4 Descriptive type questions with internal choice (Any 1) 14**
- 1) Elaborate the modernization approach to development.
 - 2) Discuss under-development and its causes with reference to India.
- Q.5 Descriptive type question: 14**
- Explain the meaning, features, merits and demerits of socialist economy.

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M.A. (Rural Development)(Semester – II)(New)(CBCS) Examination, 2017
RURAL DEVELOPMENT PROGRAMMES AND PRACTICES

Day & Date: Friday, 21-04-2017

Max. Marks: 70

Time: 10.30 AM to 01.00 PM

N.B. : 1) All questions are **compulsory**.
 2) **Figures to the right indicate full marks.**

Q.1 A) Select the correct alternative: 14

- 1) _____ is one of the multilateral organizations
 - a) RBI
 - b) NABARD
 - c) DFID
 - d) All of these
- 2) Ford Foundation is for _____.
 - a) Changing the world for new generation
 - b) Agriculture Development
 - c) Sustainable Development
 - d) All of these
- 3) SIDA focuses on _____.
 - a) Agriculture Development
 - b) Environment and climate
 - c) Global warming effect
 - d) None of these
- 4) _____ it is an important programme for women empowerment
 - a) International training program
 - b) Skill training program
 - c) Rural innovation program
 - d) All of these
- 5) _____ is a program in Madhya Pradesh.
 - a) Employment of Rural Women
 - b) Tejaswini Rural Empowerment
 - c) Rural Innovation program
 - d) All of these
- 6) _____ is an important function of the Ministry of Rural Development
 - a) Empowerment of Gramsabha
 - b) Agricultural Development
 - c) Farmer Development
 - d) None of these
- 7) Amhara Rural Development program is launched by
 - a) CAPART
 - b) CIDA
 - c) SIDA
 - d) DFID

Q.2 A) Write a short note (Any four out of five): 14

- 1) CDP programs
- 2) Structure of Ministry of Rural Development.
- 3) Objectives of DFID
- 4) Economics Empowerment of Rural Development
- 5) Need of Rural Artisans

- Q.3** **Short Answer Type Question (Any Two of Three):** **14**
1) Explain the aim and Activities of CIDA
2) Explain land Reforms in detail
3) Explain the function of ministry of Rural Development
- Q.4** **Descriptive type question with internal choice:** **14**
1) Explain the schemes of CAPART in detail
2) Explain the Development of Scheduled Tribes and their importance in detail
- Q.5** Significance of constitutional obligation in the context of Human Right perspective **14**

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**M.A. (Rural Development) (Semester - II) (New) (CBCS)
Examination, 2017**

Computer Applications in Social Sciences

Day & Date: Monday, 24-04-2017

Max. Marks: 70

Time: 10.30 AM to 01.00 PM

Instructions :

- 1) All Questions are compulsory
- 2) Figure to the right indicate full marks.

Q.1 A) Choose the correct answer from the given alternatives. 14

(Each question for 2 marks)

- 1) is the signals received by the system.

A) Input	B) Output
C) Input and output	D) None of these
- 2) Operation of inserting data into program and taking data out of program is called operation

A) Input operation	B) Output operation
C) I/O operation	D) None of these
- 3) Which of the following methods cannot be used to enter data in a cell

A) Arrow key	B) Tab key
C) Esc Key	D) Clicking on the formula bar
- 4) In excel, function is using for computer minimum value in the series.

A) =MEAN (CELL ID) ENTER	B) MIN (CELL ID) ENTER
C) MIRR (CELL ID) ENTER	D) None of these
- 5) In excel, function is use for delete one character to right

A) Delete	B) Backspace
C) Both A & B	D) None of these
- 6) In excel, function is use for select entire worksheet

A) Ctrl+Z	B) Ctrl+A
C) Ctrl+D	D) Ctrl+V

7) Considering line graph Y-axis represents

- A) Time period in year B) Subject o measurement
C) Time period is day D) Time period in minute

- Q2 Short Notes (any four out of five) 14**
1) Importance of excel in economics
2) Importance of computer
3) CPU
4) RAM
5) Software
- Q3 Short answer type questions (any two out of three) 14**
1) Discuss the application software
2) Explain the output device
3) What is operating system
- Q4 Descriptive types questions with internal choice 14**
A) Write are the basis components of computer?
OR
B) What is the output device? Gives the examples of output device.
- Q5** What is the computer? Explain the types of computer **14**

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**M.A.(Rural development) (Semester – IV)
New) (CBCS) Examination, 2017
HUMAN RIGHTS AND DEVELOPMENT**

Day & Date: Wednesday, 19-04-2017

Max. Marks: 70

Time: 02.30 PM to 05.00 PM

N.B. : 1) All questions are **Compulsory**.
2) Figures to the **right** indicate **full** marks.

Q.1 A) Choose the correct alternative given in the bracket. 14

- 1) African charter on human right is important in the context of _____
 - a) Right to Food
 - b) Right to Development
 - c) Right to Equality
 - d) Right to Self-defence
- 2) Abolition of untouchability comes under _____
 - a) Right to quality
 - b) Right to Freedom
 - c) Right against exploitation
 - d) None of them
- 3) The long form of MDG is _____.
 - a) Maharashtra Development Goals
 - b) Millennium Development Goals
 - c) Minimum Development Goals
 - d) Management Development Goals
- 4) Which of the following are the fundamental duties?
 - a) Safeguarding public property
 - b) Protecting the sovereignty
 - c) Intergrity and unity of India
 - d) All the above
- 5) The concept of Human Rights officialy took birth in the year _____
 - a) 1948
 - b) 1943
 - c) 1950
 - d) 1964
- 6) Directive Principles of state Policy promotes _____
 - a) Development of OBDs
 - b) Women and Child Welfare
 - c) Protecting the aged
 - d) All of above
- 7) Who should protect the rights of the individuals.
 - a) State
 - b) Society
 - c) State and Society
 - d) Individual themselves
- 8) Which of the following articles contain the Cultutal and Education Rights?
 - a) 18-31
 - b) 23-24
 - c) 19-22
 - d) 29-30
- 9) From which constitution did our constitution borrow the concept of the directive Principles of State policy?

- a) United Kingdom
- b) United States
- c) Ireland
- d) Germany

10) Who among the following appoints chief justice and other Judge of the Supreme court?

- a) Prime Minister
- b) Home Minister
- c) Vice President
- d) President

11) Caste based discrimination is violation of _____

- a) Right to Freedom of Expression
- b) Right to Equality
- c) Right against Explanations
- d) None of the above

12) John Locke is _____ Philosopher.

- a) German
- b) British
- c) French
- d) American

13) UNESCO means _____

- a) United Nations Educational Organization
- b) United National Employment Organization
- c) United National Election Organization
- d) None of the above

14) Individual Rights are criticised in _____

- a) Capitalist Theory
- b) Socialist Theory
- c) Both a and b
- d) None of the above

Q.2 Write Short notes (Any four):

- 1) History of Human Right 12
- 2) Natural Right
- 3) UN Charter
- 4) Fundamental Right in the constitution of India
- 5) Human Right Laws

Q.3 Short Answer (Any four):

- 1) What are Marxist views of Human Rights 16
- 2) What are the Directive Principles?
- 3) Discuss the Human Right and Fundamental Freedom 1999
- 4) What is the significance of Human Right debate to Rural Development
- 5) Discuss the Sociological theory of Human Right

Q.4 Answer is the following questions any two:

- 1) What is the International Covenant on Economic, Social and Cultural Rights, 1966. 14
- 2) What are the features of International Covenant on civil and political Right?
- 3) Explain the sociological and Positivist theories in detail.

Q5 Critically examine Right based Rural Development Programms implemented by the government of India. 14

OR

What are the statutory measure undertaken in India to Human Right?

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M.A.(Rural Development) (Semester – IV) (New) (CBCS) Examination, 2017
RURAL NON-FARM SECTOR & ENTREPRENEURSHIP

Day & Date: Friday, 21-04-2017

Max. Marks: 70

Time: 2.30 PM to 05.00 PM

N.B. : 1) **All question are compulsory.**
 2) **Figures to the right indicate full marks.**

Q.1 A) Multiple choice question:

14

- 1) _____ is a important of Rural Industrialization.
 - a) Large employment
 - b) Absorbing Surplus labour
 - c) Use of domestic resources
 - d) All of these
- 2) Innovation theory is namely _____.
 - a) A.H. Cole
 - b) Gandhi
 - c) Schumpeter
 - d) None of these
- 3) According to A.H. Cole entrepreneurship means _____.
 - a) Risk bearer
 - b) Organizer
 - c) Innovator
 - d) Group of associated individuals
- 4) Rural Industries are _____.
 - a) Agriculture oriented
 - b) Small Scale Industry Oriented
 - c) Labour intensive oriented
 - d) None of these
- 5) _____ is one of the Non –economic factor.
 - a)Capital
 - b)Labour
 - c) Market
 - d) Legitimacy
- 6) _____ is the objective of K.V.I.C
 - a) Providing employment in rural area
 - b) Providing Salable activity
 - c) Creating self-reliance
 - d) All of these
- 7) Pradanmantri employment guarantee program is implement by _____.
 - a) Central Government
 - b) State Government
 - c) K.V.I.C
 - d) None of these
- 8) _____ it is one of the important scheme of Handloom industry.
 - a) Special Component plan
 - b) Employment guarantee Scheme
 - c) Project package scheme
 - d) None of these
- 9) _____ is depend upon Agriculture.
 - a) Small Scale Industry
 - b) Cottage Industry
 - c) Handicrafts industry
 - d) Agro- based industry

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**M.A. (Rural Development) (Semester-IV)(New)
(CBCS) Examination, 2017
RESEARCH WRITING SKILLS**

Day & Date: Monday, 24-04-2017

Max. Marks: 70

Time: 02.30 PM to 05.00 PM

Instructions : 1) All Questions are compulsory.
2) Figure to the right indicate full marks.

Q.1 A) Multiple choice questions 14

- 1) Abstract of the research paper comprises of.....
 - a) Summary finding
 - b) Contribution, approach, results
 - c) Methodology
 - d) All the above.
- 2) Proof reading is.....
 - a) An art and craft
 - b) Art and Science
 - c) Science and technique
 - d) All of them
- 3) Research is.....
 - a) Searching again and again
 - b) Finding solution to any problem
 - c) Working in a scientific spirit
 - d) All of the above
- 4) What is the question answered in the Introductory part of research writing?
 - a) Why
 - b) What
 - c) How
 - d) Where
- 5) The essential qualities of a researcher are.....
 - a) Spirit of free enquiry
 - b) Reliance of observation and evidence
 - c) Systematization or theorizing of knowledge
 - d) All the above
- 6) Title of a research paper should be.....
 - a) As short as possible
 - b) Encourage the reader to read
 - c) Concise and reflect main findings
 - d) All the above
- 7) While choosing a researchable topic which of the following is essential?
 - a) Discovering
 - b) Narrowing

- c) Focusing
d) All of the above
- 8) When you write an abstract
a) You are aware of the results
b) After the main body of the report has been drafted
c) Before the introduction and after the title
d) After the introduction and method sections are completed
- 9) Which of the following steps are help you avoid accidental plagiarism?
a) Cut and paste accurately from published works
b) Make superficial changes to the words used in published paper
c) Make short notes in your own words
d) None of the above
- 10) While writing report sample questionnaires are to be attached in Section
a) Abstract
b) Summary
c) Annexure
d) Methodology
- 11) Objective of research writing is.....
A) To exhibit scholarship
B) Ego satisfaction
C) Sharing knowledge
D) To gain popularity
- 12) specifically includes deleting every unnecessary word and convert passive into active voice.
a) Reviewing
b) Editing
c) Writing
d) All the above
- 13) A review of the literature should enable the investigator to do.....
a) Ascertain what is already known about a topic
b) Identify methodological strategies for designing the study
c) Provide the insight necessary to develop a logical framework into which the topic
d) All of the above
- 14) In what tense is it suggested that the introduction should be written?
a) Present
b) Past
c) Future
d) None of these

Q2

Short notes (any four out of five):

12

- 1) Body of research Report
- 2) Objectives of Research Writing

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M.A.(Rural Development) (Semester – IV) (New) (CBCS) Examination, 2017
RESOURCE ECONOMICS

Day & Date: Saturday, 29-04-2017

Max. Marks: 70

Time: 2.30 PM to 05.00 PM

- N.B. :** 1) *All question are compulsory.*
 2) *Figures to the right indicate full marks.*

Q.1 Multiple choice question:

14

- 1) _____ is a Non-renewable resource
 - a) Wood
 - b) Water
 - c) Iron
 - d) Soil

- 2) _____ is a important resource for economic development
 - a) Agriculture
 - b) Per capital income
 - c) National income
 - d) All of these

- 3) Designing market administration is associated with _____.
 - a) Post survey
 - b) Telephone survey
 - c) Personal survey
 - d) All of these

- 4) _____ is related to designing of samples.
 - a) Random samples
 - b) Designing of experiment
 - c) Green accounting
 - d) None of these

- 5) _____ is a measure on resource degradation.
 - a) Optimum use of chemical fertilizer & seeds
 - b) Prohibition on Deforestation
 - c) Avoid excess use of water
 - d) All of these

- 6) _____ is a system of economic and environmental accounting method.
 - a) Green accounting
 - b) Red accounting
 - c) Blue accounting
 - d) All of these

- 7) _____ is important steps of environmental impact assessment.
 - a) Project screening
 - b) Prediction
 - c) Migration
 - d) All of these

- 8) _____ is a non- traditional power resource.
 - a) Solar energy
 - b) Tidal energy
 - c) Wind energy
 - d) All of these

- 9) Advantage of wind energy is _____.
 a) Reformation of wind
 b) For irrigation purpose
 c) It's economical
 d) All of these
- 10) Cattles are in _____.
 a) Agriculture economy
 b) Ovine economy
 c) Industrial economy
 d) Bovine economy
- 11) There is a positive impact of bovine economy _____.
 a) Agriculture development
 b) Industrial development
 c) Milk & Milk products
 d) Environment
- 12) Pig farming will provide _____.
 a) Building and equipments
 b) Employment opportunities
 c) Both of these
 d) None of these
- 13) _____ is important benefit from forests.
 a) Ecological improvements
 b) Agriculture development
 c) Soil conservation
 d) None of these
- 14) Pradhanmantri Swasth Suraksha Yojana is started in _____.
 a) 1986
 b) 1996
 c) 2006
 d) 2001

Q.2 Write a short notes (Any four): **12**

- 1) Non-renewable resources.
- 2) Assumptions of natural resources and welfare maximization.
- 3) Measures on resource degradation.
- 4) Causes of degradation of land
- 5) Uses of solar energy.

Q.3 Write Answer (Any Four) **16**

- 1) Impact of Bovine on Indian economy.
- 2) Importance of livestock census.
- 3) Classification of minerals resources.
- 4) Importance of natural resources in economic development.
- 5) Government policy on water resources of irrigation in India.

Q.4 Given answer in detail (any 2) **14**

- 1) Explain the importance of mineral resource in detail.
- 2) Explain the Human resources in detail.
- 3) Explain the type of land use pattern pattern in India

Q.5 1) Explain the Various methods of resource valuation. **14**

Or

- 2) Explain the financial assistance, schemes, requirement and of pig farming.