

PARUL UNIVERSITY
COLLEGE OF AGRICULTURE
B.Sc.(Hons.)Agriculture Winter 2018-19 Examination

Semester: 2

Date: 27/12/2018

Subject Code: 20109152

Time: 10:30am to 01:00pm

Subject Name: Fundamentals of Agricultural Extension Education

Total Marks: 50

Instructions

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1 Do as Directed.**A. Fill in the blanks. (Each of 0.50 marks)****(05)**

1. Sriniketan Project was launched in year of _____.
2. Father of extension education is _____.
3. Skill is _____ Behaviour.
4. Spray of dimecron for control of aphids is example of _____ skill.
5. _____ Project was sponsored and funded by the Government of UP.
6. The word _____ is derived from two Latin words *Ex* and *Tensio*.
7. _____ refers to growth, evolution, stage of inducement or progress.
8. After the bifurcation of Punjab, Nilokheri went to in _____ state.
9. In _____ education attendance is compulsory.
10. The basic concept of _____ is that it is Education.

B. Multiple choice type questions. (Each of 0.50 mark)**(10)**

1. _____ means change in knowledge.

a) Cognitive	c) Development
b) Attitude	d) Growth
- 2 In _____ education attendance is compulsory.

a) Formal	c) Extension
b) Informal	d) Non formal
- 3 _____ project started by Shri Rabindra Nath Tagore.

a)Sriniketan	c) IADP
b)Etawah pilot	d) HYVP
- 4 Gurgaon Project started by _____.

a)F.L.Brayne	c)Vinoba Bhave
b)ShriRabindraNath Tagore	d) Mahatma Gandhi
- 5 Community Development Programme Launched on October 2, _____.

a)1952	c) 1966
b) 1953	d) 1999
- 6 NES was implemented from October 2, _____.

a)1952	c) 1966
b) 1953	d) 1999
- 7 IVLP is an innovative program developed by the _____.

a) NGOs	c) KVK
b) ICAR	d) DVK
- 8 Under HYVP _____ production was doubled.

a) Rice	c) Cotton
b) Wheat	d) Sugarcane
- 9 Innovators are generally _____ % in social system.

a) 16	c) 34
b)2.5	d) 16
- 10 Laggards are generally _____ % in social system.

a) 34	c) 2.5
b) 16	d) 13.5
- 11 _____ is knowing behaviour.

a) Skill	c) Knowledge
b) Attitude	d) Education
- 12 _____ is the direction of movements.

- a) Aim
b) Goal
c) Objective
d) Plan
- 13 Single sheet of paper used to present information is called _____.
- a) Folder
b) Pamphlet
c) Leaf Let
d) News
- 14 Television is the example of _____ media.
- a) Individual
b) Group
c) Mass
d) Single contact
- 15 _____ is the first element of communication process.
- a) Channel
b) Learners
c) Communicator
d) Message
- 16 _____ is important element in communication process.
- a) TV
b) Radio
c) Place
d) Audience
- 17 _____ is class and subject oriented education.
- a) Non formal
b) Extension
c) Informal
d) Formal
- 18 _____ is private extension service provider in agriculture field.
- a) SAUs
b) Research stations
c) KVKs
d) Agriculture consultants
- 19 Farm and home visit is _____ contact method.
- a) Meeting
b) Mass
c) Group
d) Individual
- 20 _____ is the first step in extension education process.
- a) Evaluation
b) Plan
c) Reconsideration
d) Situation

Q.2 Do as Directed.

A. Define the following. (Any five)

(05)

1. Programme
2. Rural
3. Development
4. Communication
5. Adoption
6. Farmer led extension
7. Education

B. Answer the following. (Any Five)

(05)

1. Write difference between individual contact method and group contact method.
2. Write the name of private extension service providers.
3. What is informal education?
4. Write the characteristics of ideal message.
5. Enlist the categories of adopters.
6. What is active rejection?
7. Enlist name of mass contact methods.

Q.3 Write short notes. (Any five)

(10)

1. Explain types of education.
2. Write short note on any one agricultural development project.
3. Enlist steps of extension educational process.
4. Write the characteristics of communicator.
5. Write the difference between active and passive rejection.
6. Explain key elements of communication.

Q.4 Attempt any Three/Long Questions/Example

(15)

1. Explain extension educational process.
5. Enlist the principles of extension education.
6. Explain stages of adoption.
4. Write the role of agriculture journalism in agriculture development.