

B.Sc. (Ag.) Honours Semester-IV Examination, 2017
Course No.: AEX-221
(Dimensions of Agricultural Extension)

Signature of Centre Superintendent

Roll No.: (in figure) _____ (in words) _____

Student Index No. _____ Regn. No. _____ of _____

Time: Two Hours

Full Marks: 40

Questions are of value as indicated in the margin

Part-I
(Objective and Short Answer Type)
(Use only ball point pen)

Time: 20 minutes

Full Marks: 10

Note: 1. Answer in question paper itself.

2. Striking, rewriting or overwriting are not allowed in the objective type questions.

1. State True (T) or False (F) in respect of the following statements:

0.5×10=5

- a) Sriniketan institute was established in 1914 ☐
- b) High yielding technologies are resource positive ☐
- c) Basic unit of development under IRDP is village ☐
- d) Extension education brings permanent improvement in the condition of the people ☐
- e) Full form of SFAC is Small Farmers Agri-business Consortium ☐
- f) Credit Linked Technology Transfer is the key feature of CDP ☐
- g) DWCRA was implemented in 1982 ☐
- h) Single line of command is the main feature of T&V system ☐
- i) Funds for SGSY is shared between state and central Government in the proportion of 75:25 ☐
- j) DWCRA was initiated as a sub-scheme of IRDP ☐

2. Fill in the blanks with most appropriate words

1×5=5

- a) GMF campaign was launched by the department of _____ during _____
- b) The _____ launched NATP in the year _____.
- c) Marthandam experiment was started in _____ near Trivandram under the leadership of _____
- d) The target group under IRDP consists of _____ farmers, agricultural labour and rural _____
- e) NES was thought of as _____ and CD as the _____ to bring about the socio-economic transformation of the rural people.

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Part - II
(Descriptive Type)

Time: 100 Minutes

Full Marks: 30

Questions are of value as indicated in the margin.

Answer *any three* questions from the following

3. Define rural development. Write brief note on major issues of development. 3+7=10
 4. What do you mean by 'Democratic decentralisation'? Write brief note on rural development planning methodologies. 2+8=10
 5. Elucidate the term "Extension". Enumerate the roles of agricultural extension in farm sectors. 4+6=10
 6. Conceptualize the term broad based extension. Write down its objectives and principles. 3+7=10
 7. Write short notes on (*any four*) 2.5×4=10
 - a) Lewis theory of development.
 - b) ATIC.
 - c) Agriculture based strategy of rural development.
 - d) Nilokheri Experiment.
 - e) Rastriya Mahila Kosh.
 - f) TRYSEM.
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