

(1/10)

KERALA AGRICULTURAL UNIVERSITY
B.sc (Hons) Ag 2015 Admission
1st Semester Final Examination-February -2016

Marks: 50.00

Time: 2 hours

(10 x 1=10)

Cat. No: Agro.1101

Title: Introductory Agriculture (1+0)

I Answer the questions

1. _____ period during which the development of agriculture takes place
a) Paleolithic b) Chalcolithic c) Neolithic d) Vedic
2. _____ tool is used for scaring birds in field during sangam literature period
a) Keilar b) Thattai and Kavan c) Yettam d) Amiry
3. The implement which is used for leveling of paddy fields in sangam literature in Tamil Nadu
a) Parambu b) Thattai c) Yettam d) Keilar

Match the following

- | | |
|-----------------------|------------------------------|
| 1. Tillage | a) Crop + dairy + biogas |
| 2. Mould board plough | b) <i>Gossypium hirsutum</i> |
| 3. Green manure | c) Sunhemp |
| 4. Wetland IFS | d) Neem |
| 5. Green leaf manure | e) Crop + fish + mushroom |
| 6. Cotton | f) Jethrotull |
| 7. Garden land IFS | g) Thoma jefferson |

Reassess 2021
and put.

(5 x 2=10)

II Answer any Five questions

1. Agricultural seasons in India.
2. Components of IFS in wetland.
3. Physiographic features of Kerala.
4. Peasant farming
5. Importance of agriculture.
6. Basic elements of green revolution.
7. Group dynamics for farm women.

2021

(5 x 4=20)

III Answer any Five questions

1. Explain : Agriculture as an art, science and business of crop production.
2. Major farming systems followed in Kerala
3. Plant protection followed during ancient period.
4. Give women friendly agricultural technology in crop production
5. Agricultural systems in the world.
6. Grow more food campaign and its effect on agriculture
7. Explain about occupational health hazards and its impact

2021

(1 x 10=10)

IV Answer any ONE of the following

1. Role of women in Agriculture
2. History of Agricultural development in India

2021