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Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. (Agriculture) (2014 & Onwards) (Sem.-1)**AGRONOMY-I**

Subject Code : BSAG-101

M.Code : 72208

Time : 3 Hrs.

Max. Marks : 30

INSTRUCTION TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark each.
2. SECTION-B contains FIVE questions carrying 2½ (Two and Half) marks each and students has to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying FIVE marks each and students has to attempt any TWO questions.

SECTION-A**Q1. Write short notes on :**

- a) Good Agricultural Practices
- b) Intercropping
- c) Crop production
- d) Soil fertility
- e) Zaid kharif
- f) Agronomy
- g) Consortium
- h) Rogue
- i) PWP
- j) Green manuring





SECTION-B

- Q2. Enlist different methods of sowing. Discuss any one method in detail.
- Q3. Differentiate primary and secondary tillage. Write down characteristics of good seed bed.
- Q4. Define weeds. Discuss weed characteristics.
- Q5. Define crop rotation and write down its pros and cons.
- Q6. Discuss the scope of Agronomy as a subject in modern day agriculture.

SECTION-C

- Q7. Differentiate dryland and rainfed farming. Describe the agronomic practices which are helpful in increasing crop production in dryland areas.
- Q8. How crop classification is helpful? Discuss in detail agronomic classification alongwith suitable examples.
- Q9. a) How weeds are disseminated?
- b) Discuss common methods of weed control.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

