

Bachelor of Rural Studies (B.R.S.) (Honours) Examination 2018
Semester-V
Rural Studies
Course : 29
(Application of Computer for Rural Studies)
(Old Syllabus)

Time : 2 Hours

Full Marks : 20

Questions are of value as indicated in the margin

Group - A

1. Answer **any four** questions.

4×1=4

- a) Give four examples of output devices.
- b) What is data? What is information?
- c) Write the basic operations of the Computer System.
- d) What is ROM?
- e) 5GB = _____ KB.

Group – B

1. Answer **any three** questions.

3×2=6

- a) What can be reason behind referring to a Computer as a system?
- b) What is super computer?
- c) Which type of file indicates that the file is a word document? Which operation you will perform if you need to move a block of text?
- d) What is an Operating System?

Group – C

3. Answer **any two** questions.

2×3=6

- a) Convert the hexadecimal number (A3DE5)₁₆ to binary number.
- b) Convert the binary number (1011001011101)₂ to Octal number.
- c) Convert the decimal number (5734)₁₀ to hexadecimal number.

Group –D

4. Answer **any one** question.

1×4=4

- a) Write a short note on ALU
 - b) Write a short note on Output unit.
-