1. Please note the concept of sustainable agriculture practice.

2. Please fill the circle with (a) appropriate key words representing sustainable agriculture, (b) cross connects with more dimensions, i.e. Ecology, education, energy.

   (a) Environment, Economics, Sustainability
   (b) Environment, Economics, Ecology, Education, Sustainability

3. What are the challenges for global agriculture?

4. Which percentage of rice, wheat and maize production occur globally?
   a. 75%  b. 35%  c. 56%  d. 46%
5. One of the major objectives of Sustainable agriculture is to enable natural process incorporation of nitrogen cycling and fixation. (True/False)

6. Technology development, adoption and extension is not the part of Sustainable agriculture (True/False)

7. Please note down the concept of cropping pattern.

8. Please draw the trend curve of sustainable farming practice with nature and modern farming and low input sustainable farming.

9. External support is the key issue for sustainability (True/False)

10. What is the focus issue to evaluate the performance of sustainable agriculture?
(a) The number of farmers (individuals) received extension/outreach services during the FY
(b) A number of sustainable agricultural technologies transferred
(c) The minimum number of technologies farmers is expected to use
(d) The percentage of beneficiaries (individual) use that minimum number of technologies
(e) All of the above