26.6.19

Roll No				

Max Mark: 100

B.E (Full Time) DEGREE END SEMESTER EXAMINATIONS, APRIL/MAY2019 AGRICULTURAL AND IRRIGATION ENGINEERING BRANCH SECOND SEMESTER

PH 7253- PHYSICS FOR AGRICULTURAL AND IRRIGATION ENGINEERING (Regulation 2015)

Time: 3hr

Answer All Questions Part - A (10x2=20 Mark)

- What are the different types of source used for food irradiation?
 What are the general application and dose categories referred for food irradiation?
- What are the different types of Bio physical Methods used in Agriculture?
- 4. Name the effects that are achieved in environmental protection by the use of Bio Physical Method?
- 5. Define spectral signature and what is the role of it in remote sensing?
- 6. Write short notes on GIS?
- 7. Name the different types of water movement in soil with reasons?
- 8. Compare soil compaction and soil consolidation?
- 9. Name the parts present in external structure of leaf?
- 10. What is difference between photosystem I and Photosystem II?

Part - B (5x16=80Mark)

- 11. Give an account on various types of Interaction of Ionizing and Nonlonizing radiation?
- 12.a) What are the effects of new methods implicated in agriculture in protection of Environment?
 - OR
 b) Discuss in detail about the application and effects of Biophysical methods in agriculture?
- 13. a) Describe in detail Soil temperature and heat flow?
 - b) Elaborate soil as a three phase system?
- 14. a) Give an account on the sensors used in remote sensing?
 - OR b) Expound in detail about DIP?
- 15. a) Give an account on light reaction in Photosynthesis?

OR

b) Discuss in detail about Calvin cycle with a neat diagram?

.........



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