Assignment-06

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.

Due on 2018-09-12, 23:59 IST.

State whether the following statements are true or false. Please write either ‘true’ or ‘false’ in the response box. Do not put white space or any other extra characters.

1) Water content vs time data is the only input parameter required in RETC software for fitting the SWCC of soil.

No, the answer is incorrect.
Score: 0
Accepted Answers: (Type: String) False

2) RETC software uses gradient based optimization algorithm for fitting the SWCC data of soils.

No, the answer is incorrect.
Score: 0
Accepted Answers: (Type: String) True

3) The prediction of SWCC from the particle size distribution using Arya-Paris method is most suitable for clays.

No, the answer is incorrect.
Score: 0
Accepted Answers: (Type: String) False
4) The modelling of flow through soils under infiltration requires the SWCC data only

No, the answer is incorrect.
Score: 0
Accepted Answers:
(Type: String) True

5) The estimation of SWCC using particle size distribution requires the information about the bulk density of soils.

No, the answer is incorrect.
Score: 0
Accepted Answers:
(Type: String) True