

Total No. of Questions : 4]

SEAT No. :

P8999

[Total No. of Pages : 1

Oct-22/BE/Insem-162
B.E (Computer Engineering)
HONOURS: IN INTERNET OF THINGS - MACHINE LEARN-
ING FOR INTERNET OF THINGS
(2019 Pattern) (Semester - VII) (410601)

Time : 1 Hour]

[Max. Marks : 30

Instructions to the candidates:

- 1) *Answer Q.1 or Q.2, Q.3 or Q.4.*
- 2) *Neat diagrams must be drawn wherever necessary.*
- 3) *Figures to the right indicate full marks.*
- 4) *Assume suitable data if necessary.*

Q1) a) What are adaptive machines in machine learning? Give one Example. [7]

b) Explain reinforcement learning with the help of example? [8]

OR

Q2) a) What are examples of intelligent machine? [7]

b) What are the major types of machine learning techniques? [8]

Q3) a) Explain Machine learning for Internet of Things data analysis. [7]

b) Explain features selection with the help of example? [8]

OR

Q4) a) What is data exploration? What are the techniques used in data exploration? [7]

b) How ml (machine learning) can be used in predictive maintenance? [8]

