

## Algorithm -4

Roll NO :- 43236

Aim :- SNORT table

Objective :- To install, configure and define rules in SNORT

Theory :- SNORT is an open source intrusion prevention system (IPS) It uses a series of rules that help define malicious network activity and uses those rules to find packets that match against these and generate alerts for you.

### Features:-

- Real time traffic monitoring
- Packet logging
- Analysis protocol
- Content matching
- Open source
- Rules are easy to implement

### Rules:-

- Detect TCP packets
- Alert tempo any any on (net " TCP detected )  
sid + 0000002;

## Detect VAP packet

Alert UDP any any - any any (msp)  
"VAP detect"  
sid + 00000003);

## Conclusion:-

This successfully studied snort  
to a p installed it and tested  
it within rules.