



UNIVERSITAS GUNADARMA

LEMBAGA PENGEMBANGAN KOMPUTERISASI

CERTIFICATE

This is to certify

FIKRI PRASETYO

Has successfully completed the course of

FUNDAMENTAL NETWORKING

held on :

PTA 2017/2018

Jakarta,
Rector

February 27th, 2018



Prof. Dr. E. S. Margianti, SE, MM.

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SUBJECTS:

1. Introduction Of Computer Network
2. Osi References Model
3. Osi References Advance Model
4. Introduction Of TCP/IP
5. Introduction Of Packet Tracer And LAN
6. Introduction Of Cisco Router
7. Introduction Of Mikrotik Router
8. Introduction Of Juniper Router