

**PERANCANGAN JARINGAN FIBER TO THE HOME (FTTH) DENGAN
MENGUNAKAN TEKNOLOGI GIGABIT PASSIVE OPTICAL NETWORK (GPON) DI
WILAYAH RW 10 KECAMATAN CIPONDOH KOTATANGERANG**

PROYEK AKHIR

*diajukan sebagai syarat untuk memperoleh gelar Ahli Madya
di Program Studi Teknik Telekomunikasi
Institut Teknologi Telkom Jakarta*



Disusun Oleh:

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PROGRAM STUDI TEKNIK TELEKOMUNIKASI

FAKULTAS TEKNIK

INSTITUT TEKNOLOGI TELKOM

JAKARTA

2021

**DESIGN OF NETWORK FIBER TO THE HOME (FTTH) USING
GIGABIT PASSIVE OPTICAL NETWORK (GPON) TECHNOLOGY IN
THE DISTRICT OF RW 10 CIPONDOH TANGERANG**

FINAL PROJECT

*proposed as a requirement to obtain a degree Associate Expert
at Majoring of Telecommunication Engineering
Telkom Institute of Technology Jakarta*



By:

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**MAJORING OF TELECOMMUNICATION ENGINEERING
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