



Information and Communication Technology: The Meaning of TECHNOLOGY

Tugas-Tugas

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The extended meaning of technology ...



- Contoh:

"TINGKATAN" TEKNOLOGI ????

- **HIGH TECH --> CANGGIH**
- **LOW TECH --> SEDERHANA**

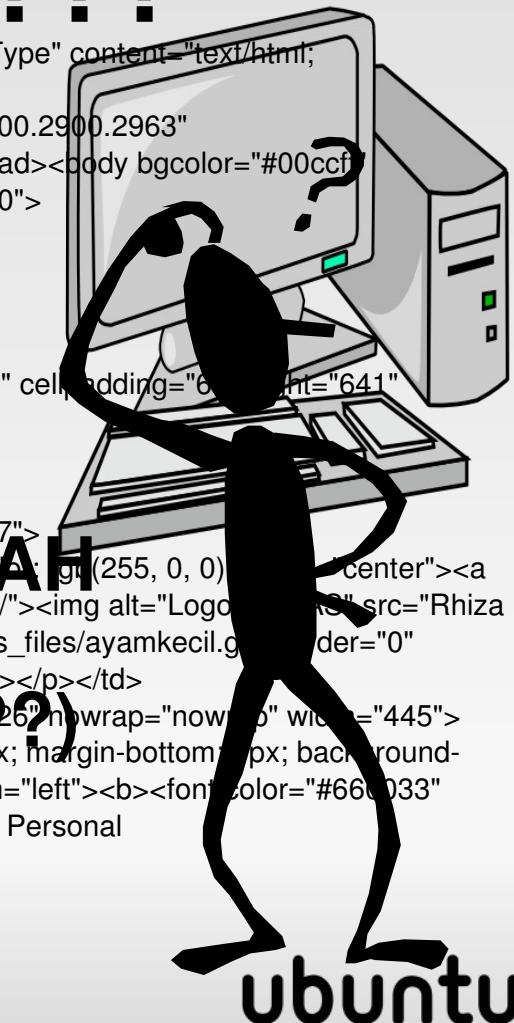
Issue ekonomis:

MAHAL (PADAT MODAL) vs MURAH MERIAH

Issue ke-tenaga-kerja-an:

OTOMATIS vs MANUAL (PADAT KARYA???)

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0  
Transitional//EN">  
<html><head><!-- saved from  
url=(0030) http://www.unhas.ac.id/~rhiza/ --><title>Rhiza's Personal  
Notes</title>  
<meta http-equiv="Content-Type" content="text/html;  
charset=windows-1252">  
<meta content="MSHTML 6.00.2900.2963"  
name="GENERATOR"></head><body bgcolor="#00ccff"  
link="#0000ff" vlink="#800080">  
<div align="center">  
<center>  
<center>  
</center><center>  
</center><table border="0" cellpadding="6" cellspacing="0" height="641"  
width="642">  
<tbody>  
<tr>  
<td height="126" width="57">  
<a href="http://www.unhas.ac.id/"></a></p></td>  
<td colspan="2" height="126" nowrap="nowrap" width="445">  
<p style="margin-top: 0px; margin-bottom: 0px; background-  
color: rgb(255, 255, 0); align="left"><b><font color="#660033"  
face="Tahoma" size="6">My Personal  
Notes</font></b></p>
```



The extended meaning of technology

- **HIGH TECH** : Teknologi Canggih

Alat : Komputer + *Colour Printer*

Bahan : (tidak menjadi issue)

Desain: Dominasi Gambar/Text, *Full Colour, Monochrome*

Metode: *Cut (Copy) and Paste, Layout*

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0  
Transitional//EN">  
<html><head><!-- saved from  
url((0030)http://www.hizkia.com/rhiza/ --><title>Rhiz  
Notes</title>  
<meta http-equiv="Content-Type" content="text/html;  
charset=windows-1252">  
<meta content="MSHTML 6.00.2900.2963"  
name="GENERATOR"></head><body>  
link="#0000ff" vlink="#800080" style="font-size: 10pt; font-family: sans-serif; color: black; background-color: white; margin-top: 0px; margin-bottom: 0px; padding-top: 0px; padding-bottom: 0px; border: none; border-collapse: collapse; font-weight: normal; font-style: normal; font-variant: normal; font-size-adjust: 100%; font-stretch: normal; text-decoration: none; text-align: left; vertical-align: top; position: relative; z-index: 1; ">  
<div align="center" style="margin-top: 10px; margin-bottom: 10px; border: 1px solid black; border-radius: 10px; padding: 10px; width: 600px; height: 400px; background-color: white; position: relative; z-index: 2; ">  
<center></center>  
<table border="1" style="width: 100%; border-collapse: collapse; ">  
    <tr>  
        <td style="width: 50%; padding: 5px; border: none; ">  
            <p style="margin: 0px; padding: 0px; font-size: 10pt; color: black; font-weight: bold; font-style: italic; "><a href="http://www.hizkia.com/rhiza/" style="color: black; text-decoration: none; ">My Personal Notes</a></p>  
        </td>  
        <td style="width: 50%; padding: 5px; border: none; ">  
            <p style="margin: 0px; padding: 0px; font-size: 10pt; color: black; font-weight: bold; font-style: italic; "><b><font color="#660033" face="Tahoma" size="6">My Personal Notes</font></b></p>  
        </td>  
    </tr>  
</table>
```

The extended meaning of technology



• ***LOW TECH*** : Teknologi Sederhana

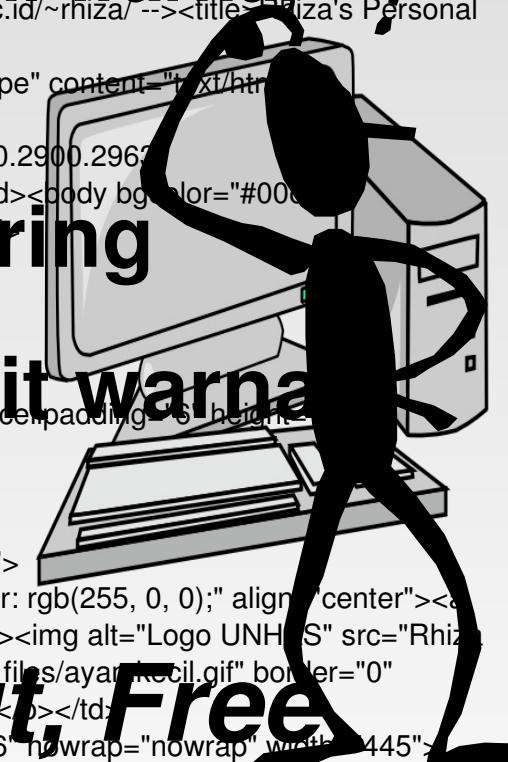
Alat : Gunting, lem, crayon, cat, **pinsil, pinsil warna,** ?
mesin tik, komputer

Bahan : Koran bekas, kertas, daun kering

Desain: Dominasi Text/Gambar, sedikit warna
Monochrome

Metode: *Cut and Paste, Layout, Freehand Drawing*

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<html><head><!-- saved from url=(0030)http://www.unhas.ac.id/~rhiza/ --><title>Rhiza's Personal Notes</title>
<meta http-equiv="Content-Type" content="text/html; charset=windows-1252">
<meta content="MSHTML 6.00.2900.2963" name="GENERATOR"></head><body bgcolor="#000000" link="#0000ff" vlink="#800080">
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<p style="margin-top: 0px; margin-bottom: 1px; background-color: rgb(255, 255, 0); align:left"><b><font color="#660033" face="Tahoma" size="6">My Personal Notes</font></b></p>
```



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The extended meaning of technology ...



- **HIGH TECH** : Teknologi Canggih
- **LOW TECH** : Teknologi Sederhana ?
- **APPROPRIATE TECHNOLOGY**:

Teknologi Tepat Guna

"Ideologi KETERTINGGALAN"

```
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href="http://www.unhas.ac.id/"></a></p></td>  
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color: rgb(255, 255, 0); align:left"><b><font color="#6A0D33"  
face="Tahoma" size="6">My Personal  
Notes</font></b></p>
```

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TUGAS 3 (tugas kelompok)



- **WAWANCARA dengan TOKOH**

TOKOH harus seorang "**Praktisi Pendidikan**"
(guru, dosen, tutor, pengurus Yayasan, dll)

Format Laporan: seperti rubrik WAWANCARA KHUSUS hal. 24 Harian Fajar, lengkap dengan box DATA DIRI



Yang digali dari wawancara: **PENGUASAAN YBS atas TEKNOLOGI INFORMASI dan KOMUNIKASI (ICT) dan DAMPAK-nya pada kegiatan sehari-hari dalam PROFESI-nya**

TUGAS 4 (tugas kelompok)



- **KUNJUNGAN ke fasilitas pendidikan di lingkungan UNHAS yang berbasis TIK (ICT)**

Hasil: LAPORAN dan PRESENTASI

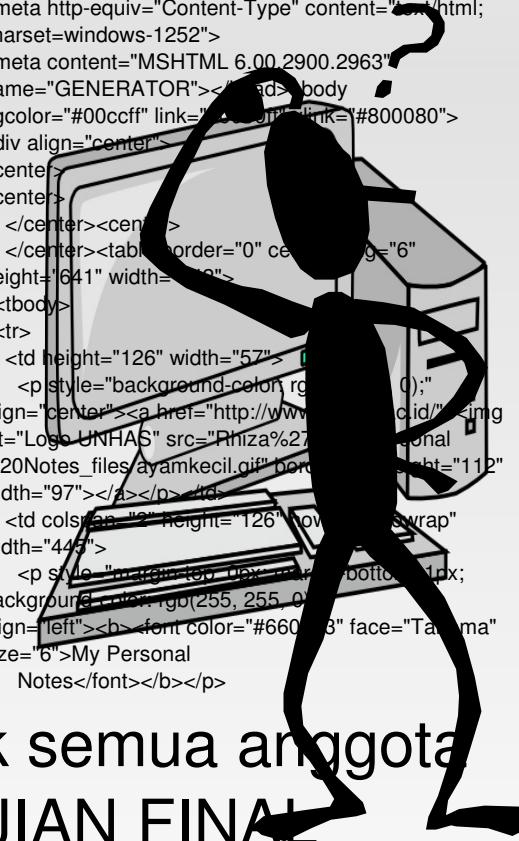
Yang di-observasi dari fasilitas ICT:

- Aspek **HARDWARE** (piranti keras)
- Aspek **SOFTWARE** (piranti lunak)
- Aspek **HUMANWARE** (SDM, organisasi)

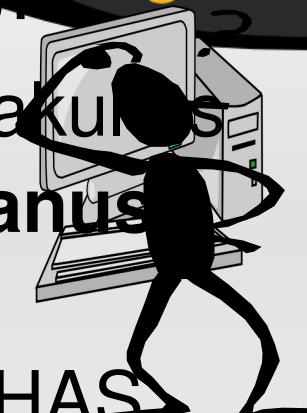
NOTE:

Laporan Tugas 3 dan Tugas 4 di-foto-copy juga untuk semua anggota kelompok, karena materinya akan digunakan untuk UJIAN FINAL (*open-book*)

<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 4.0
Transitional//EN"><html><head><!-- saved from url=(0030)http://www.unhas.ac.id/~rhiza/
--><title>Rhiza's Personal Notes</title><meta http-equiv="Content-Type" content="text/html; charset=windows-1252"><meta content="MSHTML 6.00.2900.2963" name="GENERATOR"></head><body><div align="center"><center><center></p><td colspan="2" height="126" nowrap="nowrap" width="443"><p style="margin-top: 0px; margin-bottom: 0px; font-size: 1px; background-color: #000000; color: #000000; text-align: left">My Personal Notes</p>



TUGAS 4 (tugas kelompok)..... lanjut



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- Daftar *fasilitas ICT* yang dikunjungi (pilih salah satu):
 - ***Self Access Center***, Jurusan Sastra Asia Barat, Fakultas SASTRA UNHAS, *contact person*: **Drs. Yusring Sanusi Baso, MA** no. HP **0852 42 293 276**
 - ***Medical Education Unit***, Fakultas Kedokteran UNHAS, *contact person*: **Prof. Dr. H. Mahmud Ghaznawie, Ph.D**, Pembantu Dekan IV FK-UH. no. HP **0811 446 237**
 - Pusat Teknologi Informasi dan Komunikasi (**PTIK**) UNHAS, *contact person*: **Ir. H. Tahir Ali** no. HP **081 2427 2474** atau **Flexy Kantor: (0411) 425 3225**
 - Global Distance Learning Network (**GDLN**), *contact person*: **DR. Ir. M. Iqbal Djawad, M.Sc.** no. HP **0811 418 335**



SELESAI

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The END

THE END

Selamat mengikuti
KULIAH ini
dengan EKSAMA

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