

“Wrap-up” RINGKASAN MATERI KULIAH

Question # 1: Why should we study ICT?

MOTIVATION:

- The INFORMATION SOCIETY
- The INFORMATION WORKERS
- The GLOBAL INFORMATION ERA
- (The THIRD WAVE)

Question # 2: What is the ICT?

“Lexical approach”:

- * TECHNOLOGY
- * INFORMATION
- * COMMUNICATION

TECHNOLOGY: *The ISOLATED and EXTENDED MEANING*

INFORMATION:

- The INFORMATION Society and Workers
- The INFORMATION Era
- The INFORMATION Systems
- The Unit of INFORMATION
- The INFORMATION Theory

COMMUNICATION:

- Shannon's Model of COMMUNICATION
- The COMMUNICATION Modes
- The COMMUNICATION Network
- The INTERNET

Tugas INDIVIDU:

- *E-mail dan Mailing List*
- *Search Engine*

Tugas Kelompok

- presentasi
- makalah (dikumpul pada waktu ujian final)
- **TOPIK:**

Peranan ICT (Teknologi Informasi dan Komunikasi, TIK) dalam:

- Pengelolaan Wilayah Rawan Bencana untuk Antisipasi dan Ke-SIAP-SIAGA-an (2 orang)
- Pengerahan TANGGAPAN CEPAT pada saat TERJADI-nya BENCANA (2 orang)
- Program-Program Pemulihan (*Recovery*) PASCA- BENCANA (2 orang)
- Penanganan Keadaan Gawat Darurat (*Emergency*) (1 orang)

UJIAN FINAL (tertulis)