KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN

POLITEKNIK NEGERI MALANG

JURUSAN TEKNOLOGI INFORMASI

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QUIZ 2

1. **Quiz time starts at 03.30 PM to 5.00 PM**
2. **The answer upload time on the LMS is 5.00 PM to 5.15 PM, if before that hour it is finished, it can be uploaded directly to the LMS.**
3. **Uploaded in the LMS are (1) documents in the form of .pdf (SS program code and output of the program in CMD per question) and (2) program code .java files - per question, which are made into 1 folder with the student's full name then in zip/rar. The zip/rar files are uploaded to the LMS, if they can't be zipped/rar they can be uploaded one by one to the LMS.**
4. **If you are late uploading quiz 2 answers, there will be a deduction of 5 points per 5 minutes (multiples apply)**

a. Create a two-dimensional array program that is used to input stock in the PT. ABC, Stock is divided into: total stock and damaged stock. Book price Rp. 20,000, the price of a pencil is Rp. 5,000, and the price of the computer is Rp. 5,000,000 as illustrated in the following table, then show the output!(40)

	total stock	damaged stock
Book	20	1
Pencil	40	0
Computer	40	5

NB: the number of stock using input both total stock and damaged stock

b. Count the total stock of goods in the warehouse that can be borrowed (20)

c. Calculate the total turnover of goods owned by PT. ABC, if the calculated turnover does not include damaged goods (25)

d. Show the name of the item with the most stock items that can be borrowed! (15)

---------------------------- *Honest is one attitude to achieve success* ----------------------------