# toin group t medNoudist Jremisfor CLICK TO DOWNLOAD MORE TMA PQ 

5.385
[MTH105] Evaluate $\backslash((2 i-3 j) .[(i+j-k)$ times (3i-k)]<br>)
4
[MTH105] If kemi did not attend MTH 105 classes is (p), she will become angry (q).
Kemi did not attend the class. Hence, she became angry. Write the statement symbolically.
$\backslash([(p \backslash r i g h t a r r o w q) \backslash$ wedge $p] \backslash$ rightarrow $q \backslash)$
[MTH105] A matrix with elements only on it diagonal is called?
Diagonal matrix
[MTH105] If $\backslash(|\operatorname{bar}\{A B\}|=1 \backslash)$, then $\backslash(\backslash \operatorname{bar}\{A B\} \backslash)$ is called?
Unit vector
[MTH105] Two matrices with the same corresponding elements is referred to as? Equal matrix
[MTH105] The study that deals with the fundamental laws of thinking and reasoning is called?
Logic
[MTH105] Find the sum $\backslash(\backslash \operatorname{bar}\{A B\}+\backslash b a r\{B C\}+\backslash b a r\{C D\}+\backslash b a r\{D E\}+\backslash b a r\{E F\} \backslash)$ <br>(lbar\{AF $\} \backslash)$
[MTH105] When a statement has the same truth-value (T) for all possible options, the statement is said to be?
Tautology
[MTH105] A matrix with equal number of rows and columns is called?
Square matrix

## Whatsapp: 08089722160 or click here for TMA assistance

