THE TITLE OF PAPER

AUTHOR(S) NAME

ABSTRACT. In this paper we give an example of manuscript prepared in LaTeX .

1. INTRODUCTION

This is an example of manuscript in LaTeX in form required by the publisher of the *Transylvanian Journal of Mathematics and Mechanics.*

Caution! It is necessary to use the package `tjmm.sty`. To use it properly, the file `tjmm.sty` it must be put in the same directory with your tex support. This package introduced new commands

i) `coordinates` this can be added afterwards by publisher.

Here is an example of table:

No	Characteristic		Unit	Value of characteristic		
				DLCLE-118	DLCLE-129	DLCLE-135
1	Strict maximum load		ton/kN	2/20	3.5/35	5.5/55
2	Wide cable section		mm	106×15.5 118×17	124×18 129×19	135×20
3	Specific mass of cable		kg/m	5.447/6.726	7.558/8.128	8.865
4	Way of fixing cable		-	With loop and exterior core		
5	Bolt diameter		mm	60	70	70
6	Stiffening plate thickness		mm	40	48	40
7	No of fixing clamps for wide cables		pcs.	6	6	6
8	Space between clamps		mm	120	120	120
9	Size	Length (height)	mm	1327	1577	1706
		width	mm	380	460	500
		thickness	mm	238	250	258
10	Mass		kg	190	248	290

Figures are welcome in PostScript form, especially `.eps` files.

Theorem 1. *This is an example of Theorem.*

Proof. This is an example of proof for a Theorem, Lemma, Corollary and Proposition. Follows an example of enumerated equation

$$E = mc^2 \tag{1}$$

□

Lemma 1. *This is an example of Lemma.*

2. MAIN RESULTS

Example 1. *This is an example of Example.*

Definition 1. *This is an example of Definition.*
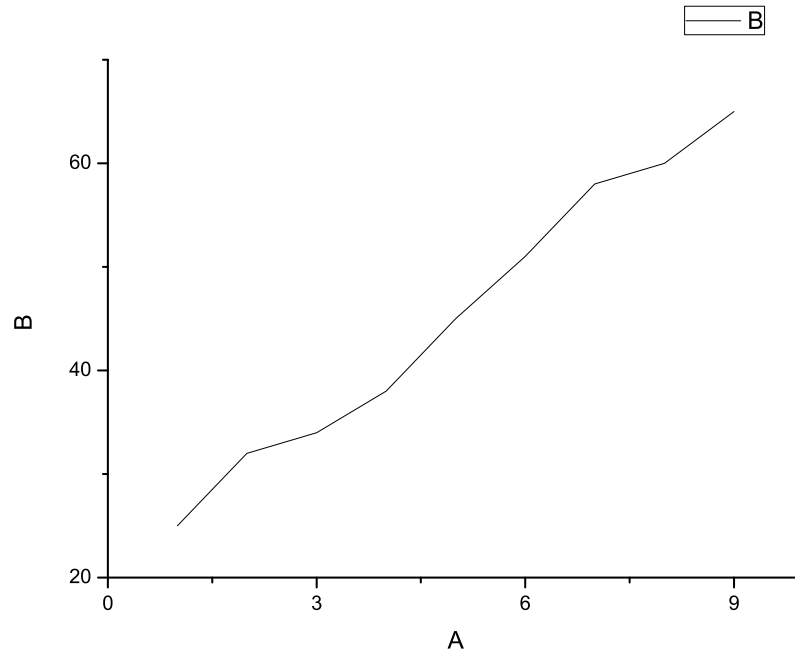
Remark 1. *This is an example of Remark.*

FIGURE 1. This is a figure

REFERENCES

[1] Kecs, Wilhelm W., *The polar transform $D_p^n(r)$, $n \geq 2$ of the functions space $D(\mathbb{R}^n)$*, Proceedings of the International Conference on Theory and Applications of Mathematics and Informatics, ICTAMI 2007, 155-165, Alba-Iulia, 2008.
[2] Coman, Gh., Pavel, G., Rus, I., Rus, I. A., *Introducere în teoria ecuațiilor operatoriale*, Editura Dacia, Cluj-Napoca, 1976.
[3] Guo, D., Lakshmikantham, V., Liu, X., *Nonlinear integral equations in abstract spaces*, Kluwer, London, 1996.

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