1 INTRODUCTION (Introductory remarks)

1.1 Subtitle 1 (Writing Instructions)

The text of the paper is arranged in sections and when necessary into subsections. Sections are marked with one Arabic numeral and subsections with two Arabic numerals, e.g. 1.1, 1.2, 1.3, ... When a subsection is arranged in smaller parts, each of them is marked with three Arabic numerals, e.g. 1.1.1, 1.1.2, ... Further divisions are not allowed.

The text has to be organized in the following order: ISSN and https://doi.org/10.17559/ID

Title of the paper (not more than 15 words). Papers should be headed by a concise but informative title that clearly reflects the subject of the paper.

Authors’ full names (without grades and ranks). Abstract (not more than 200 words) should present a brief and factual account of content and conclusions of the paper, and an indication of the relevance of the new material presented.

Alphabetic list of keywords in English. Keywords normally originate from the title and from the abstract (use ; between keywords).
Introduction should state the reason for the work, with brief reference to previous work on the subject. It informs about the applied method and its advantages.

Central part of the paper may be arranged in sections. Complete mathematical procedures for formula derivations should be avoided. The necessary mathematical descriptions may be given in an appendix. Authors are advised to use examples to illustrate the experimental procedure, applications or algorithms. In general all the theoretical statements have to be experimentally verified.

In Conclusions all the results are stated, and all the advantages of the used method are pointed out. The limitations of the method should be clearly described as well as the application areas.

List of references should be brought together at the end of the article and numbered in square brackets in order of their appearance in the text followed by other literature.

Authors’ full names (with grades and ranks) followed by the name and address of the institution in which the work was carried on.

A List of used symbols and their SI units is optional after the list of references.

\[
\sum_{p=1}^{(1+E)^2} kp
\]

**Figure 2** The texts under figures
(Style: Arial Narrow, 8pt)

Introduction should state the reason for the work, with

10pt

**1.1.1 Subtitle 2 (Preparation of Manuscript)**
(Style: Arial Narrow, 10pt, Bold)

The paper should be written using Latin characters. Greek letters may be used for symbols. The volume of the article is limited to 12 pages (A4 format). That includes blanks and equivalent number of characters covered by figures and tables.

The text should be sent to the Editorial Board using PST system. For the text preparing may be used only MS Word for Windows respectively *.doc, *.docx (Word Document) format of records. The text has to be prepared in accordance with this template. “Original file” is *.docx file with the name/s and contact informations of author/s. Review file is *.pdf file without any information about author/s.

The Editorial Board may exceptionally request the “Original file” and “Review file” (adjustments of sizes see Fig. 2).

\[
\frac{P_2}{A_2} = -\lambda \cdot \frac{\partial T}{\partial L},
\]

\[
\frac{d}{dt}(\kappa + U) = \bar{W} + \bar{Q},
\]

\[
F_{avg}(t, t_0) = \frac{1}{t-t_0} \int_{t_0}^{t} F(q(t), p(t)) dt,
\]

\[
A = \frac{1}{2} \sum_{i=1}^{n} (p_{i+1} - p_i) \times (p_{i+2} - p_i)
\]

\[
t_2 = t_1 + \frac{\theta \cdot Q}{0.53 \cdot P}.
\]

10pt

(Notice: Equation Editor (Microsoft Equation 3.0) was included in previous versions of Word but has removed from all versions that have installed the January 2018 Public Update (PU)).

10pt

**Figure 3** The texts under figures [7]

10pt

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We are using iThenticate for similarity check and find it an invaluable tool. We run all revised papers through the program and report to our editorial team at the "decision-making" meetings, where we compose each issue. The iThenticate reports have become a standard part of the evaluation of each paper; in addition, we use them as teaching tools for authors, many of whom have never been "called on the carpet" for self-plagiarism and other ethical violations. (http://www.ithenticate.com/)

**Table 1** Table titles (Style: Arial Narrow, 8pt)

<table>
<thead>
<tr>
<th>Engineering stress $\sigma_p$ / MPa</th>
<th>Engineering plastic strain $\varepsilon_{pl}$ / %</th>
<th>True stress $\sigma_t$ / MPa</th>
<th>True plastic strain $\varepsilon_{t,pl}$ / %</th>
</tr>
</thead>
<tbody>
<tr>
<td>250,0</td>
<td>0,00</td>
<td>250,8</td>
<td>0,00</td>
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<tr>
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<td>290,0</td>
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<td>2,13</td>
<td>330,1</td>
<td>2,10</td>
</tr>
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<td>3,06</td>
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<td>4,35</td>
<td>411,0</td>
<td>4,24</td>
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<td>423,6</td>
<td>6,05</td>
<td>450,1</td>
<td>5,85</td>
</tr>
<tr>
<td>449,7</td>
<td>8,76</td>
<td>490,1</td>
<td>8,36</td>
</tr>
</tbody>
</table>

**Table x** Table titles [4]

<table>
<thead>
<tr>
<th>Row</th>
<th>$\alpha$ / %</th>
<th>$\beta$ / %</th>
<th>$\alpha$ / %</th>
<th>$TC(Q')$</th>
<th>$Q'$</th>
<th>$TC(Q')$</th>
<th>$\frac{TC(Q')-TC(Q')_{\text{old}}}{TC(Q')}$ × 100</th>
</tr>
</thead>
<tbody>
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<td>4</td>
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<td>267</td>
<td>1 564 500</td>
<td>0,06</td>
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<tr>
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<td>10</td>
<td>5</td>
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<tr>
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<td>15</td>
<td>6</td>
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<td>185 150</td>
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<td>4</td>
<td>20</td>
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<tr>
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<td>102 540</td>
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<td>109 920</td>
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<tr>
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<td>30</td>
<td>9</td>
<td>106</td>
<td>84 607</td>
<td>267</td>
<td>92 824</td>
<td>9,71</td>
</tr>
</tbody>
</table>

**CONCLUSION**

Paper manuscripts, prepared in accordance with these Instructions for Authors, are to be submitted to the Editorial Board of the TEHNICKI VJESNIK/ TECHNICAL GAZETTE journal. Manuscripts and the CD-ROM are not returned to authors. When being prepared for printing the text may undergo small alterations by the Editorial Board. Papers not prepared in accordance with these Instructions shall be returned to the first author. When there are several authors the first author is to be contacted. The Editorial Board shall accept the statements made by the first author.

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Acknowledgements

For all articles authors will be asked to pay a publication fee prior to the article appearing in the journal. However, this fee is only to be paid after the article has been accepted for publishing. The fee is 400 EUR for articles with maximum of 8 pages, 50 EUR for each additional page (+25 % VAT) (according to the decision No. tv-ps-260515-1 of 26 May 2015 this shall be applied from 1 June 2015 – the conclusion of the Journal’s Council due to increased costs of publishing).