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The following points should be considered while preparing the manuscript:

A maximum of four authors are allowed per manuscript.
The extra persons can be thanked in the acknowledgment section, if so essential. Exception to this norm may requested to the Editor, ICJ.

 The manuscript should not be lengthy. It should be within 3500 words, having not more than 7 tables and 7 figures normally.

The first page of the manuscript should contain the following:

- Title of the manuscript
- Names of all the authors
- Qualification (abbreviated), designation and contact information: email id and mobile number

Abstract of the manuscript in one single paragraph, not more than 100 words

List four to five keywords

Do not use two columns or automatic paragraph numbering. Please use single columns.

Use bold face, italics, subscripts, superscripts, etc wherever needed.

The attempts at padding with irrelevant material should be avoided.

Font size of 12 point could be used.

The manuscript should be divided into sections each having a main heading. Main headings should be all upper case bold; sub-headings could be Sentence case bold; third level headings could Sentence case italics. Numbering can be used for headings, if required.

The paragraphs should be spaced out. There should be at least one line space between paragraphs.

Colour drawings, diagrams and graphs accompanying the manuscript should be neat and the labelling including the units and its values should be clear. The lines and details of drawings, diagrams and graphs should be clear and distinct. Share with us on email excel sheets with data, used for creating graphs.

Images, pictures used in the manuscript should be sharp and clear, preferably with high resolution and quality:

Tables should be prepared in such a way that each parameter/value should be entered in a separate cell. Table <u>headings</u> should be above the table, not below.

All drawings, diagrams, graphs, and photos should be captioned as 'Figures' and numbered in proper sequence. Suitable captions should be given to all figures and photos. Captions should be <u>below</u> the figures, not above.

All figures and tables should be properly numbered and identified in the main text by these numbers. Tables and figures should be shown just below the text paragraphs wherein they are mentioned. They should NOT be displayed in separate pages, at the end.

If there are many notations/symbols in the manuscript, they could be listed on page 2 under heading Notations. If there are only a few notations/symbols, they should be explained in the running text, as and when they appear.

All mathematical equations / formulae, should be typed with proper symbols leaving no room for confusion between capital and lower case letters, subscripts and superscripts, etc. Symbols should be in italics and placed in inverted commas. Thus, P, M, n should be written as 'P', 'M', 'n'. Superscripts, subscripts and dashes should be mentioned in the proper format. Use only text format, not image format of the formulae. Thus, please mention:

$e^{k-1}$	and not	ek-1
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Equations should be composed in a neat and orderly manner. The dividing line between numerator and denominator should also be carefully aligned with adjacent plus, minus, or multiplication signs. Fractions should be written as  $\frac{5}{3}$ ,  $\frac{b}{2}$ ,  $\frac{x}{b_2 t}$  and not as 5/3 , b/2, x/b2t. In writing decimal fractions always place a zero before the decimal point. Thus, write 0.02 and 0.32 and not .02 and .32.

Use text format only, no image format to be used. If you need to use abbreviations, example u/s and d/s for upstream and downstream, please mention the full form in its first location of appearance. Also, do not use symbols such as (therefore), (because) and & (ampersand).

SI units should be strictly adhered to for all scientific and laboratory data. Use internationally accepted symbols (see examples given below).

mm, cm, m, km, mm2, cm2, m2, km2, cm3, m3, g, kg, t, g/cm3, N/mm2, kg/cm2, kg/m3, t/cm2, t/m2, oC, cm/s, km/h, kN/m2.

The norms of using units must be adhered to.

## References

At the end of the manuscript, under the heading of 'References', references should appear in the same sequence of their appearance in the main body of the paper. The format for references should be arranged in the manner which has been standardised for use in the journal. Thus, for books, thesis, bulletins, manuals, specifications and reports, the name and initials of the author are followed by the title of the book (in italics), the name of the publisher and their address, the year of publication, and the pages referred. Refer to the examples:

Andermatt, M. F., and Lubell, A. S. (2013). "Behaviour of concrete deep beams reinforced with internal fiber-reinforced polymer-experimental study", *ACI Structural Journal*, Vol. 110, No. 4, pp. 585-594. doi:

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Abdulkareem, O. A., Ramli, M., and Matthews, J.C. (2019). "Production of geopolymer mortar system containing high calcium biomass wood ash as a partial substitution to fly ash: An early age evaluation", *Composites Part B: Engineering*, Vol. 174, No. 10, Article No. 106941, pp. 1- 20.

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ACI Committee 318 (2014). "Building code requirements for structural concrete (ACI 318-14) and commentary", American Concrete Institute, Farmington Hills, MI, USA.

Please Note: Mention the year in the bracket. Mention the name of the institute, location and country.

Morian, D., Van Dam, T., and Perera, R. (2012). "Use of air-cooled blast furnace slag as coarse aggregate in concrete pavements", *United States Department of Transportation*, Federal Highway Administration, Report No. FHWA-HIF-12-008.

EMMA User Guide Version 1 (2017). "User guide: Elkem materials mixture analyzer - EMMA", Elkem, Norway. (Accessed on 15<sup>th</sup> May 2022 from https://www.elkem.com)

IS: 1786 (2008). "High strength deformed steel bars and wires for concrete reinforcement- specification", *Bureau of Indian Standards*, New Delhi, India.

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All references listed must be cited in the main text of the manuscript.

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Include a <u>brief profile of each author</u>, not exceeding 100 words. Author profile should include information about qualifications, current position, work interests or specialisation.

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