## **DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE ::VRSEC**

## **Guidelines for writing the report**

1	Page margins	Margins: 1.5 inches on the left, 1 inch each for top, bottom and right
2	Line spacing	1.5
3	Font	1) Main Heading(section):- 14 font size(Times New Roman, Bold) 2) Sub Heading(subsection):- 12 font size(Times New Roman, Bold, Italic) 3) Details after subheading(subsubsections):- 12 font size(Times NewRoman)
4	Paragraph	The first line of each paragraph should normally Be indented by five characters or 12mm.
5	Chapter format	Each chapter shall begin on a fresh page with an additional top marginof about 1". Chapter number and title shall be printed at the center of the line (16pt) in boldface using both upper and lower case (all capitals or small capitals shall not be used).
6	Sections and Subsections	A chapter can be divided into Sections, Subsections and Sub subsections so as to present different concepts separately. Sections and subsections can be numbered using decimal points, e.g. 1.1 for the first section in Chapter 1 and 1.3.4 for the fourth Subsection in third Section of Chapter 1. Chapters, Sections and Sub sections shall be included in the contents with page numbers flushed to the right. Further subsections need not be numbered or included in the contents. The Section and Subsections titles along with their numbers in 5 and 4mm(14 pt) fonts, respectively, in bold face shall be flushed to the leftwith 15mm space above and below these lines. Infurther subdivisions character sizeof12pt with boldface, small caps and italics may be used for the titles flushed left. These shall not feature in the contents.

7	Table / Figure/ caption	Table [Table No]: [Enter Table Name here]
		Figure [Figure No]:[Enter FIGURE TEXT here]
		Table caption should be above the table and figure caption should be below the figure. All the Tables and Figures should be referred in the content.
8	Equation Format	$(x+a)^n = \sum_{k=0}^n \binom{n}{k} x^k a^{n-k} \qquad \text{(Equation number)}$
		All the equations should be design using Equation editor of the msword, cited in main text and should not be like Image format.
9	Page numbering	In footer with right aligned Numerals, Pagination For pages before the Introduction chapter shall be in lower case Roman numerals, e.g., "iv" and for other pages writenumberas "1".
10	References	All references must be cited in the text by the reference number using superscripts. No links between superscripts in the text and actual references in the Reference Sections may be used. [Reference number] [Author's Name] , [Title of Reference], [Publication Details]  Vasavi, S., Pravallika, M.S., Varun, B.N. et al. Residual network-based ocean wave modelling from satellite images using ensemble Kalman filter. Vis Comput (2023). https://doi.org/10.1007/s00371-023-03169-2