#### **DEPARTMENT OF THE ARMY** ORGANIZATIONAL NAME/TITLE

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CITY, STATE 12345-1234

ABC-DEF-GH	10 April 2019
MEMORANDUM FOR U.S. Army Command and General S Stimson Avenue, Ft Leavenworth, KS 66027-1352	staff College (ATZL), 100
(U) SUBJECT: Using and Preparing a Memorandum with	TEX
1. This document uses code from https://tex.stackexchathe baselines in order to confirm spacing between paragraelements of the memo.	
2. See paragraph 2-2 (of AR 25-50) for when to use a mem	norandum.
3. Single space the text and double space between parag Insert two blank spaces after ending punctuation (period as blank spaces after a colon. When numbering subparagrap after parentheses.	nd question mark). Insert two
4. When a memorandum has more than one paragraph, nu utively. When paragraphs are subdivided, designate first s letters of the alphabet and indent 1/4 inch as shown below.	
a. When a paragraph is subdivided, it must have at least	st two subparagraphs.
b. If there is a subparagraph "a," there must be a subparagraph	aragraph "b."
(1) Designate second subdivisions by numbers in p (2), and (3) and indent by 1/2 inch as shown.	parentheses; for example (1),
(2) Do not subdivide beyond the third subdivision.	
(a) Do not indent any further than the second subdiv	rision.
(b) Use (a), (b), (c), and so forth at this level.	
5. Moby Dick, a classic American Novel, the text of which several paragraphs to make a longer example:	is public domain, follows in
a. Call me Ishmael. Some years ago- never mind how	long precisely- having little or

no money in my purse, and nothing particular to interest me on shore, I thought I would UNCLASSIFIED//FOR OFFICIAL USE ONLY (EXAMPLE ONLY)

ABC-DEF-GH

(U) SUBJECT: Using and Preparing a Memorandum with LETEX

sail about a little and see the watery part of the world. It is a way I have of driving off the spleen and regulating the circulation. Whenever I find myself growing grim about the mouth; whenever it is a damp, drizzly November in my soul; whenever I find myself involuntarily pausing before coffin warehouses, and bringing up the rear of every funeral I meet; and especially whenever my hypos get such an upper hand of me, that it requires a strong moral principle to prevent me from deliberately stepping into the street, and methodically knocking people's hats off- then, I account it high time to get to sea as soon as I can. This is my substitute for pistol and ball. With a philosophical flourish Cato throws himself upon his sword; I quietly take to the ship. There is nothing surprising in this. If they but knew it, almost all men in their degree, some time or other, cherish very nearly the same feelings towards the ocean with me.

- b. There now is your insular city of the Manhattoes, belted round by wharves as Indian isles by coral reefs- commerce surrounds it with her surf. Right and left, the streets take you waterward. Its extreme downtown is the battery, where that noble mole is washed by waves, and cooled by breezes, which a few hours previous were out of sight of land. Look at the crowds of water-gazers there.
- c. Circumambulate the city of a dreamy Sabbath afternoon. Go from Corlears Hook to Coenties Slip, and from thence, by Whitehall, northward. What do you see?- Posted like silent sentinels all around the town, stand thousands upon thousands of mortal men fixed in ocean reveries. Some leaning against the spiles; some seated upon the pierheads; some looking over the bulwarks of ships from China; some high aloft in the rigging, as if striving to get a still better seaward peep. But these are all landsmen; of week days pent up in lath and plaster- tied to counters, nailed to benches, clinched to desks. How then is this? Are the green fields gone? What do they here?
- d. But look! here come more crowds, pacing straight for the water, and seemingly bound for a dive. Strange! Nothing will content them but the extremest limit of the land; loitering under the shady lee of yonder warehouses will not suffice. No. They must get just as nigh the water as they possibly can without falling And there they stand- miles of them- leagues. Inlanders all, they come from lanes and alleys, streets avenues- north, east, south, and west. Yet here they all unite. Tell me, does the magnetic virtue of the needles of the compasses of all those ships attract them thither?
- e. Once more. Say you are in the country; in some high land of lakes. Take almost any path you please, and ten to one it carries you down in a dale, and leaves you there by a pool in the stream. There is magic in it. Let the most absent-minded of men be plunged in his deepest reveries—stand that man on his legs, set his feet a-going, and he will infallibly lead you to water, if water there be in all that region. Should you ever be athirst in the great American desert, try this experiment, if your caravan happen to be supplied with

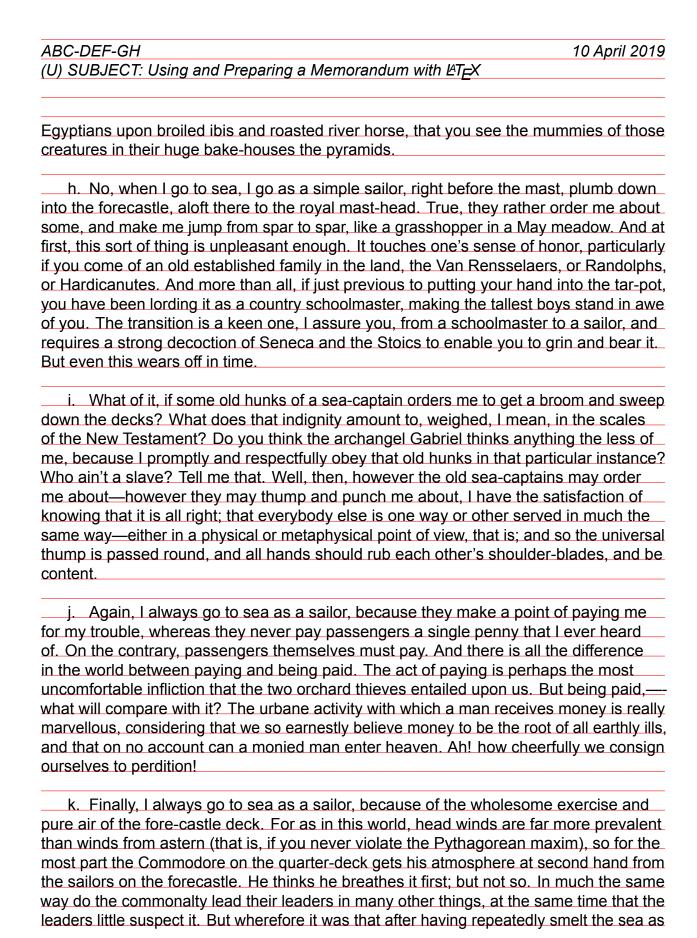
ABC-DEF-GH 10 April 2019
(U) SUBJECT: Using and Preparing a Memorandum with LETEX

a metaphysical professor. Yes, as every one knows, meditation and water are wedded for ever.

- f. But here is an artist. He desires to paint you the dreamiest, shadiest, quietest, most enchanting bit of romantic landscape in all the valley of the Saco. What is the chief element he employs? There stand his trees, each with a hollow trunk, as if a hermit and a crucifix were within; and here sleeps his meadow, and there sleep his cattle; and up from yonder cottage goes a sleepy smoke. Deep into distant woodlands winds a mazy way, reaching to overlapping spurs of mountains bathed in their hill-side blue. But though the picture lies thus tranced, and though this pine-tree shakes down its sighs like leaves upon this shepherd's head, yet all were vain, unless the shepherd's eye were fixed upon the magic stream before him. Go visit the Prairies in June, when for scores on scores of miles you wade knee-deep among Tiger-lilies—what is the one charm wanting?—Water—there is not a drop of water there! Were Niagara but a cataract of sand, would you travel your thousand miles to see it? Why did the poor poet of Tennessee, upon suddenly receiving two handfuls of silver, deliberate whether to buy him a coat, which he sadly needed, or invest his money in a pedestrian trip to Rockaway Beach? Why is almost every robust healthy boy with a robust healthy soul in him, at some time or other crazy to go to sea? Why upon your first voyage as a passenger, did you yourself feel such a mystical vibration, when first told that you and your ship were now out of sight of land? Why did the old Persians hold the sea holy? Why did the Greeks give it a separate deity, and own brother of Jove? Surely all this is not without meaning. And still deeper the meaning of that story of Narcissus, who because he could not grasp the tormenting, mild image he saw in the fountain, plunged into it and was drowned. But that same image, we ourselves see in all rivers and oceans. It is the image of the ungraspable phantom of life; and this is the key to it all.
- g. Now, when I say that I am in the habit of going to sea whenever I begin to grow hazy about the eyes, and begin to be over conscious of my lungs, I do not mean to have it inferred that I ever go to sea as a passenger. For to go as a passenger you must needs have a purse, and a purse is but a rag unless you have something in it.

  Besides, passengers get sea-sick—grow quarrelsome—don't sleep of nights—do not enjoy themselves much, as a general thing;—no, I never go as a passenger; nor, though I am something of a salt, do I ever go to sea as a Commodore, or a Captain, or a Cook. I abandon the glory and distinction of such offices to those who like them. For my part, I abominate all honorable respectable toils, trials, and tribulations of every kind whatsoever. It is quite as much as I can do to take care of myself, without taking care of ships, barques, brigs, schooners, and what not. And as for going as cook,—though I confess there is considerable glory in that, a cook being a sort of officer on ship-board—yet, somehow, I never fancied broiling fowls;—though once broiled, judiciously buttered, and judgmatically salted and peppered, there is no one who will speak more respectfully, not to say reverentially, of a broiled fowl than I will. It is out of the idolatrous dotings of the old

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invisible police officer of the Fates, who has dogs me, and influences me in some unactany one else. And, doubtless, my going on programme of Providence that was drawn under the control of the Fates, who has dogs me, and influences me in some unactangle.	my head to go on a whaling voyage; this the the constant surveillance of me, and secretly countable way—he can better answer than this whaling voyage, formed part of the grand p a long time ago. It came in as a sort of brief performances. I take it that this part of the bill
(1) "Grand Contested Election for the	e Presidency of the United States."
(2) "WHALING VOYAGE BY ONE IS	SHMAEL."
(3) "BLOODY BATTLE IN AFGHANI	STAN."
put me down for this shabby part of a whal magnificent parts in high tragedies, and sh jolly parts in farces—though I cannot tell wh circumstances, I think I can see a little into t presented to me under various disguises, i I did, besides cajoling me into the delusion unbiased freewill and discriminating judgme	ctly that those stage managers, the Fates, ing voyage, when others were set down for ort and easy parts in genteel comedies, and y this was exactly; yet, now that I recall all the he springs and motives which being cunningly induced me to set about performing the part that it was a choice resulting from my own ent.
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FOR THE COMMANDER:	
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