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ARMY INDUSTRIAL COLLEGE
Washington, D. C.

(Course at the Army Industrial College, February-June, 1925)

PROBLEM NO. 4:

SUBJECT: Requirements.

OBJECT: (a) A study of the basis on which requirements for material for issue to troops are computed; and

(b) The computation of the requirements for certain specific items.

REFERENCES: The Basic Mobilization Plan.
Tables of Organization.
Tables of Basic Allowances - Circular 58, W. D., 1923,
and circulars supplementary thereto.
Tables of Equipment.
"Industrial America in the World War" - Clarkson,
(Chapters VI and VII).
Report on Problem #8, Second Course.

REQUIRED: A brief analytical outline of the methods of computing requirements applicable to the student officers' branch of the service. Mention special factors affecting the computations which involve the exercise of judgment and make it impossible to compute requirements entirely mechanically. If practicable, classify the methods by types; for instance, the method of approach is probably different in the case of articles which are consumed, such as ammunition, and those which are worn out more gradually, such as guns. Report what ought to be rather than what is.

Navy members of the class are requested to make a comparison between the methods used in the Navy Department and those used in the Army Department and those used by the Army, as far as practicable without violation of Naval policy.

ASSIGNMENT OF SPECIFIC ARTICLES FOR COMPUTATION:

<u>Student Officer</u>	<u>Article</u>	<u>Branch Advisor</u>
Lt. Col. Richard T. Ellis, Q.M.C.	Breeches	Major Corbin
Lt. Col. Walter C. Baker, C.W.S.	Mustard Gas	Major Lyon.
Major Larry B. McAfee, M.C.	Splints, Thomas, Leg	Major McDiarmid
Major A.C. Gutensohn, S. C.	Aircraft Radios Sets, SCR 132, 153, 134 (or 73A), 136	Major Watts
Major D.C. Cordiner, Q.M.C.	Artillery Harness	Major Corbin
Major Fred Seydel, C. W. S.	D. M.	Major Lyon

Student Officer

Article

Branch Advisor

Major I. A. Rader, A. S.	Aircraft Engines	Major Mars
Major D. B. Netherwood, A.S.	Training Planes	Major Mars
Major S. W. Fitzgerald, A.S.	Bombing Planes	Major Mars
Major R. W. Riefkohl, Q.M.C.	Class B Trucks	Lt. Col. Lynch
Major H. F. Cameron, C. L.	*Lumber	Major Wild
Major J. L. Frink, Q. M. C.	Shoes	Major Corbin
Capt. E. E. McMoreland, Ord.	Special: Industrial	
	Recources of Wisconsin	Capt. Wilson
Capt. S. E. Nortner, C. El	*Lumber	Major Wild
Capt. Wm. J. Henry, Ord.	Machine Rifles	Capt. Wilson
1st Lt. Hugh W. Rowan, C.W.S.	Horse masks	Major Lyon
1st Lt. C. W. Steinmetz, A.S.	Parachutes	Major Mars.

(Note:

* - Jointly

Students are expected to consult the branch advisors before beginning the computation of the requirements for the assigned specific items)