



Republic of the Philippines
Professional Regulation Commission
Manila



"NOT FOR SALE"

PROFESSIONAL REGULATORY BOARD OF NAVAL ARCHITECTURE

PROGRAM OF THE NAVAL ARCHITECTS
LICENSURE EXAMINATION IN MANILA ON OCTOBER 1, 2 AND 3, 2019

<u>DATE AND TIME</u>	<u>SUBJECTS</u>	<u>WEIGHT</u>
<u>TUESDAY, October 1, 2019</u> 7: 00 A.M. - 7: 45 A.M.	GENERAL INSTRUCTIONS FILLING OUT OF FORMS	
8: 00 A.M. - 11: 30 A.M.	Mathematics, Hydraulics, Strength of Materials, Theoretical and Applied Mechanics, and General Engineering -----	20%
1: 30 P.M. - 5:00 P.M.	Principles of Marine Engineering including Resistance, Powering Machinery, Power Plants, Application of Modern Electrical Units, Equipment, Propeller and Shafting -----	20%
<u>WEDNESDAY, October 2, 2019</u> 8: 00 A.M. - 11: 30 A.M.	Principles of Naval Architecture including Stability, Flooding and Subdivision, Speed Selection Weight Estimates, Economics of Operations -----	30%
1: 30 P.M. - 4:00 P.M.	Philippine Merchant Marine Regulations and Code of Ethics -----	10%
<u>THURSDAY, October 3, 2019</u> 8: 00 A.M. - 5: 00 P.M.	Ship Design, Building and Classing Steel and Wooden Vessels, Construction Methods and Practice (Bring Rules of Buildings and Classing of Vehicles of Internationally Accredited Classing Societies) -----	20%
	Total	100%

GENERAL INSTRUCTIONS:

1. Check or verify your school/building assignments at the PRC website (www.prc.gov.ph) or through the Notices/Announcements to be posted at the PRC premises two (2) or three (3) days before the examination. Bring your **NOTICE OF ADMISSION** when you verify your school/building assignment. Visit your school/building assignment prior to the day of the examination.
2. Report to the school/building assignment before 6:30 a.m. on the first (1st) day of the examination to verify your room and seat number. Be punctual. Late examinees will not be admitted.
3. Examinees are required to wear the following attire every examination day:
Male Examinees - White polo shirt with collar, tucked-in (without any seal, logo or mark)
Decent pants or slacks

Female Examinees - White blouse or shirt with collar, tucked-in (without any seal, logo or mark)
Decent pants, slacks or skirt
Pony-tailed hair
4. Bring the following on examination day:
 - a. Notice of Admission
 - b. Official Receipt
 - c. Two (2) or more pencils (No. 2)
 - d. Ball pens with **BLACK ink only**
 - e. One (1) piece long brown envelope
 - f. One (1) piece long transparent/plastic envelope (for keeping your valuables and other allowed items.

