

PADI Instructor Examination Written Final Exams Study Guidelines

Use the guidelines in this document to help you prepare for the following written Final Exams administered at all PADI Instructor Examinations (IEs):

- Skills And Environment
- Equipment
- Recreational Dive Planner
- Physiology
- Physics

1. Review academic diving information presented in the following PADI manuals and books. Be sure you've mastered the academic objectives in each of the diver manuals:
 - a. PADI Open Water Diver Manual
 - b. *Adventures in Diving*
 - c. PADI Rescue Diver Manual
 - d. PADI Divemaster Manual
 - e. *The Encyclopedia of Recreational Diving*
 - f. *Diving Knowledge Workbook*
 - g. *The Wheel Instructions for Use Booklet*

If these books are not available (or they do not exist in your primary language), other diving texts with detailed, elaborated academic diving information may be used.

2. Complete the PADI quizzes and final exams for each of the following courses: Open Water Diver, Rescue Diver and Divemaster. On these exams, be able to identify the correct answer for each question. If the question is multiple choice, you must also be able to explain why the other choices are incorrect.
3. Complete the PADI Instructor Preassessment Exam in the *Instructor Candidate Workbook*. Your performance on this exam is a general indicator of your knowledge of diving theory and information. Concentrate your study efforts in the areas of weakness indicated by the preassessment exam.

NOTE: As with any preassessment document, successful mastery does not ensure success with the actual IE exams. *At the IE you are expected to have a thorough (instructor-level) knowledge of critical diving information and concepts.*

4. Questions on all PADI exams are *criterion-referenced*, meaning they relate directly to one or more performance objectives. Because these performance objectives are the basis on which PADI materials are written, the correct responses to all questions can be found within PADI materials.

The following list of objectives were used to construct the IE written Final Exams. As a result, a thorough understanding of these objectives provide you with a solid foundation of knowledge for taking the exams. You must do more, however, than simply memorize responses to the objectives — you must be able to solve *never-before-encountered problems and identify specific applications* of the concepts involved.

The objectives are listed according to exam topic. Page references are noted in brackets. Unless otherwise noted, these page references are for *The Encyclopedia of Recreational Diving*. The pages indicate where you may find material dealing with the objective in question.

NOTE: Although *The Encyclopedia of Recreational Diving* is a convenient assembly of academic diving knowledge, information on each objective can be obtained from other diving manuals and texts in various languages.

A. Skills And Environment

A PADI Instructor must be able to:

1. State the maximum altitude above which special procedures are required for the use of most dive tables, and explain why diving at altitude requires special consideration. [2-28] (Also see p. 226 of the PADI Open Water Diver Manual.)
2. Explain how tides are caused and why diving conditions are usually best at slack tide. [4-13 to 4-15] (Also see p. 140 of the PADI Open Water Diver Manual.)
3. Define the term environmental orientation, explain for whom such an orientation is intended and state which PADI Experience program offers an orientation. [PADI Open Water Diver Manual pp. 249-250]
4. Explain the proper procedure for executing a Controlled Emergency Swimming Ascent. [PADI Open Water Diver Manual pp. 165-166]
5. Define the term *neutral buoyancy* and describe how to execute a buoyancy check at the surface. [PADI Open Water Diver Manual p. 65, 115-116]
6. Demonstrate the thirteen PADI Standard Hand Signals and explain the meaning of each. [PADI Open Water Diver Manual pp. 101-104]
7. Explain what action should be taken with a victim of a near-drowning accident. [2-11] (Also see PADI Rescue Diver Manual pp. 60-61.)
8. List at least three common signs/symptoms of marine life injuries. [4-69] (Also see PADI Rescue Diver Manual pp. 57-59.)
9. Explain why an unconscious, non-breathing diver should be resuscitated while being towed to shore even if no pulse is suspected. [PADI Rescue Diver Manual p. 161]
10. Explain what action should be taken for a diver suffering from decompression sickness, and under what circumstances the victim should be taken back into the water for recompression. [2-37] (Also see PADI Rescue Diver Manual pp. 63-68.)
11. State the compression-to-ventilation ratio for administering one-person CPR. [PADI Rescue Diver Manual pp. 40-41]
12. Given the nature of the circulation of major ocean currents (Coriolis effect), state the direction of flow for such currents in relation to the coastline of any continent. [4-11 to 4-12]
13. State the guideline for the recovery of a negatively buoyant object without the assistance of a lift bag. [*Adventures in Diving* p. 195.]

Study Guide Padi Written Exam

Tao Wei



Study Guide Padi Written Exam:

PADI Rescue Diver Manual, 1984 PADI Adventures in Diving Manual Drew Richardson, 1991 *Subject Guide to Books in Print*, 1997 **The Undersea Journal**, 2002 **Air Line Pilot**, 1994 **Manual of Reading** Walter Blair, 1943

Foreign Exchange Ellen Boneparth, 2017-12-04 Andy Perry female foreign student advisor at the University of Hawaii Hilo loves her job but not the university bureaucracy she must deal with She discovers an attempt by leaders at the top to turn the foreign student program into a cash cow that will fill the pockets of certain administrators and turn the foreign exchange program into an elitist and dangerous offering for visiting students from Asia and the Pacific With the help of one of her mature foreign students a close colleague on the faculty and a principled dean Andy Perry exposes corruption in the form of a complicated bribery deal and helps to expel the bureaucrats scheming to exploit the university *Kiplinger's Personal Finance*, 1979-08 The most trustworthy source of information available today on savings and investments taxes money management home ownership and many other personal finance topics **Discover Diving**, **Bowker's Law Books and Serials in Print**, 1995 **Be Sweet** Roy Blount, Jr., 2013-02-13 In the book his laughing and loving readers have been waiting for our generation s master of full hearted humor lays open the soul of his life story Roy Blount Jr Georgia boy turned New York wit lover of baseball and interesting women bumbling adventurer literary lion salty limerick virtuoso and impassioned father journeys into the past and his psyche also all the way to China sixty feet underwater and to various Manhattan hot spots in search of the answers to three riddles that have haunted him intimately One the riddle of the family curse Two the riddle of what drives him or anyone to be funny Three the riddle of what so cruelly tangled his unseverable bond with the beguiling beaten orphan girl who became the impossible mother who raised him to Be Sweet Roy Blount s memoir is sardonic and sentimental hilarious and grieving brazen and bashful tough and tender sometimes by turns and sometimes all at once Almost harshly honest yet sportively wayward Be Sweet resonates with the complex but bouncy chords of a whole man singing clinkers and all *The Handbook of Internet Studies* Mia Consalvo, Charles Ess, 2012-12-17 The Handbook of Internet Studies HANDBOOKS IN COMMUNICATION AND MEDIA Highly recommended CHOICE A state of the art collection that represents and celebrates the diversity of theoretical and disciplinary approaches marking this brave new field A new must have reference book for Internet studies Caroline Haythornthwaite University of Illinois This indispensable volume reflects the complexity of Internet studies indeed the Internet itself by bringing together a diverse set of voices geographies disciplines and arguments It is not only an important resource for practitioners but will also spark the curiosity of those on the edges of the field including humanists social scientists and engineers alike Michael Zimmer University of Wisconsin A comprehensive and useful volume that will appeal to students teachers and researchers I highly recommend it to those who have been following the field since its emergence in the 1990s as well as to those new to the field Steve Jones University of Illinois at Chicago This handbook is landmark documenting that Internet studies have now come of age Niels

Ole Finnemann Aarhus University To fully understand the impact and significance of the Internet it is essential to consider its historical societal and cultural contexts This handbook presents a wide range of original essays by established scholars in the field of Internet studies exploring the role of the Internet in modern societies and the continuing development of its academic study

A Qualitative Study of the Impact of Counselling Psychology in Adult Education in Motivating to Promote the Speaking Skills of Non-Native Adult Speakers of English Sivarajasingam Mahendran, This very small scale exploratory and mostly qualitative research Qual quan study seeks to examine how non native adult speakers of English NNASE can be motivated to speak English as a foreign language EFL or second language ESL more and better via the utilization of counselling psychology rather than through traditional teaching methods The main research was done over a 3 month period of English language lessons in a classroom environment Who's who in Malaysia and Guide to Singapore ,1977 **Forum** ,1980 *An Examination of Kingship and Messianic Expectation in Isaiah 1-35* Paul D. Wegner,1992 This study aims to determine a method for examining the concept of Messianic expectation and to examine how the concept of re lecture or re reading has been helpful in the development of Messianic expectation in the book of Isaiah It looks at how the book of Isaiah has been used to engender messianic expectation Resources in Education ,1998 **First Dive to Shark Dive** Peter Lourie,2006 Describes how twelve year old Suzanna learned how to scuba dive and with her father Peter swam with the sharks of Andros **General Technical Report NE** ,1980 Proceedings of the 2000 Northeastern Recreation Research Symposium, April 2-4, 2000, The Sagamore on Lake George in Bolton Landing, New York ,2000

Reviewing **Study Guide Padi Written Exam**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Study Guide Padi Written Exam**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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