

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

A Gutmann



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PADI Rescue Diver Manual ,1984 *Subject Guide to Books in Print* ,2001 **The Undersea Journal** ,2002 *Air Line Pilot* ,1995 **The National Guide to Educational Credit for Training Programs 2003** (Ace) American Council on Education,American Council on Education,2003 For more than 25 years this guide has been the trusted source of information on thousands of educational courses offered by business labor unions schools training suppliers professional and voluntary associations and government agencies These courses provide academic credit to students for learning acquired at such organizations as AT T Citigroup Delta Air Lines General Motors University NETg and Walt Disney World Resort Each entry in the comprehensive INational Guide R provides L L DBL Course title L DBL Location of all sites where the course is offered L DBL Length in hours days or weeks L DBL Period during which the credit recommendation applies L DBL Purpose for which the course was designed L DBL Learning outcomes L DBL Teaching methods materials equipment and major subject areas covered L DBL College credit recommendations offered in four categories by level of degrees and expressed in semester hours and subject area s in which credit is applicable L L The introductory section includes ACE Transcript Service information **The Unofficial Guide to Miami and the Keys** Bob Sehlinger,Joe Surkiewicz,1998 Get the real low down on everything from trendy South Beach bistros to laid back B B s in Key West Hotels and restaurants are ranked and rated This guide comes complete with the best beaches golf water sports and workout spots Previous Edition ISBN 0028612701

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The Unofficial Guide to South Florida including Miami and the Keys Lea Lane, Joe Surkiewicz, Marcia Levin, 2003-11-07 From the publishers of The Unofficial Guide to Walt Disney World A Tourist's Best Friend Chicago Sun Times Indispensable The New York Times The Top 10 Ways The Unofficial Guide to South Florida including Miami the Keys Can Help You Have the Perfect Trip Candid critical and useful information on Palm Beach Broward and Miami Dade Counties Southwest Florida the Florida Keys and Everglades National Park Helpful hints on getting the best room at the lowest possible rate on and off the beach Detailed reviews of more than 100 restaurants The inside story on the best beaches where to swim and sun where to take it off where to park how to avoid crowds and more A complete guide to the most interesting and exciting sights and attractions in South Florida plus insider details on Everglades National Park The top diving outfitters deep sea fishing charters where to rent jet skis snorkel gear and more Inside advice on the hottest nightlife flamenco shows live Latin music supper clubs happy hours and more Where to golf play tennis swim or work out The inside story on shopping where to get the best for less Proven strategies for enjoying sunny South Florida with your kids Get the unbiased truth on hundreds of hotels restaurants attractions and more in The Unofficial Guide to South Florida including Miami the Keys the resource that helps you save money save time and make your trip the best it can be

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Bowker's Law Books and Serials in Print ,1995 **The Malayan Agricultural Journal** ,1959 **Discover Diving** ,1995 **Official Gazette** Sabah,1902 **Who's who in Malaysia and Guide to Singapore** ,1977 Diver ,1990

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