

## 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
- Physiology
- Equipment
- Physics
- Recreational Dive Planner

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 dive 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
1. 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

**Lingsheng Yao**

## **Study Guide Padi Written Exam:**

PADI Rescue Diver Manual ,1984

**Subject Guide to Books in Print** ,2001

**Resources in Education** ,1986

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 Psychometrics, Test Theory, and the Latent Factors Model Petr Blahus,Bruce L. Brown,C. Victor Bunderson,Joseph A. Olsen,2026-02-04 A combination of psychometric theory history philosophy and practice with recent advances in analytical methods metrology and design Psychometrics Test Theory and the Latent Factors Model began as a strong manuscript by Petr Blahu based upon his lifelong passion of applying the latent factors model to kinesiology and biomechanics Before his death he entrusted it to three co authors who completed the book with in chapter explanations accessible mathematical appendices and computational guides It was also expanded to include important advances since 2010 in psychometric methods contemporary developments in metrology and the science of domain specific design Comprehensive in scope the text contains computational guides for the use of Stata M plus and SPSS in Factor Analysis Classical Test Theory and Item Response Theory The authors highlight the practicality of software integration in order to successfully produce psychometrically sound research Written by an international and decades spanning team of experienced psychometricians the text anticipates a future psychometric science that could earn its place in the international metrology community The book is filled with suggestions tips and practical guidance about best practices and efficient strategies for modeling and model selection In addition the book includes important cautions and warnings about misuse and misinterpretations of common but limited analytical techniques The book is historically informed philosophically grounded mathematically justified and methodologically current This important text Applies intuitive

reasoning and common examples to aid in the understanding of advanced technical concepts Includes the conceptual statistical and philosophical background of psychometrics Features recent advances and opposing views in psychometric theory Contains concrete examples from current research including cognitive tests and neurological data Opens the vista for a future of testing with greatly increased use of well constructed learner centered performance scales using computer adaptive testing with feedback over multiple attempts Psychometrics Test Theory and the Latent Factors Model is intended for forward looking students and teachers in the behavioral educational health and social sciences

**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

The Journal of Physical Education, 1974

**Who's who in**

**Malaysia and Guide to Singapore**, 1979 **New York Magazine**, 1972-08-21 New York magazine was born in 1968 after a run as an insert of the New York Herald Tribune and quickly made a place for itself as the trusted resource for readers across the country With award winning writing and photography covering everything from politics and food to theater and fashion the magazine's consistent mission has been to reflect back to its audience the energy and excitement of the city itself while celebrating New York as both a place and an idea

**The Rough Guide to the Philippines**, Bowker's Law Books

and Serials in Print, 1995 The Malayan Agricultural Journal, 1959

**Malayan Rice Straw as a Raw Material for**

**Writing and Printing Paper** John D. Peel, 1960 **Annual Report of the Dept of Agriculture, SS and FMS** Straits

Settlements. Department of Agriculture, 1925 Discover Diving, 1995

**Accountant Student and Accountants' Journal**, 1916 **Official Gazette** Sabah, 1902

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circuit. Refer to diagram 2. 1. Follow wire from the choke unit until you find a grey two pin plug and socket. Unplug. Battery Relais - gilera GSM MY 2001 You can find here the Gilera GSM M.Y. 2001 Electrical system » Battery-Relais exploded view and spare parts list. H@K & GSM Charging / Ignition + 1 Apr 23, 2002 — Gilera engine. H@K & GSM Charging / Ignition. BATTERY. 12v. +. IGNITION ... Brown wire = supply for DC (battery circuit). Yellow wire = supply for ... Gilera SMT RCR servicemanual - Disconnect the electrical connections and re- move the switch/lock unit. Conceptual diagrams. Ignition. KEY. 1. Electronic ignition device. 2. Spark plug. 4 ... Headlamps and turn signal lamps - gilera You can find here the Gilera GSM M.Y. 2001 Electrical system » Headlamps and turn signal lamps exploded view and spare parts list. Gilera GSM 50 Disassembly (Pure Nostalgia) Gilera GSM 50 Disassembly (Pure Nostalgia). 2.1K views · Streamed 3 years ago THAT SCOOTER SHOP ...more. That Scooter Thing. 20.8K. Gilera GSM model > oem-parts.hu You can find here the list of the Gilera GSM exploded drawings. Choose the part of the bike and find all the parts what you need! GILERA GSM Gilera SMT 50 GPS Top Speed Acceleration test. Antilaakeri · 14K views ; How To Understand a Wiring Diagram. Built at Blackjack's · 76K views ; I ...