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Ham radio practice exam technician

Welcome to our completely free Ham Radio practice exam site, where thousands of people have earned their Amateur Radio licenses since 2003. Create an account to track questions you need to study and check out our brief introduction if it's your first visit. Keep in mind that we regularly update our content - most recently on April 5, 2025, with the latest updates being on Dec 6, 2024 and April 19, 2024. Our practice exams are designed to help you prepare for the real exam and cover all 411 Technician question pool items across 15 practice exams. Each exam is a mix of sub-element questions just like the actual test. We recommend taking all 15 exams to ensure you're fully prepared. For those looking to obtain their Ham Radio license, we offer comprehensive practice tests for both Technician and General class exams. These resources include sample questions and answers designed to help you succeed in your pursuit of amateur radio licensing. Additionally, our printable PDF provides essential practice materials for the American Radio Relay League (ARRL) Ham Radio license test. Amateur radio, or ham radio, is a hobby that involves non-commercial exchange of messages, wireless experimentation, self-training, private recreation, radiosport, contesting, and emergency communication. In the United States, amateur radio licensing is governed by the Federal Communications Commission (FCC), which requires applicants to pass written examinations to earn their licenses. Licenses are divided into different classes, each corresponding to an increasing degree of knowledge and privileges. The Technician Class license grants full operating privileges on all amateur bands above 30 MHz and limited privileges in portions of the high-frequency (HF) bands. The General Class license grants privileges on portions of all amateur bands and access to over 83% of all amateur HF bandwidth, but excludes some band segments often used for long-distance contacts. Our practice exams are designed to help you prepare for these licenses and ensure that you have a solid understanding of the exam topics. To become a licensed ham radio operator, you need to pass a multiple-choice theory exam with at least 25 correct answers out of 50 questions. Those who already have an Amateur Extra license can use all privileges on US amateur bands immediately after passing. The General test takes around 30-60 minutes and consists of a question booklet and an answer sheet. Make sure to read the instructions carefully, fill in your name, and mark the correct answers for each question. You don't have to answer questions in order; skip tough ones if needed. When done, review your work carefully and double-check arithmetic. The Volunteer Examiners will grade your test, and if you pass, you'll receive a Certificate of Successful Completion of Examination (CSCE). This certificate is valid for 365 days or until you upgrade to Amateur Extra. If you don't pass, you can retake the test on the same day with permission from the session organizers. Many operators pass their General test after multiple attempts. Once your license is granted by the Federal Communications Commission (FCC), your new call sign will be listed in the FCC's database and paper license will arrive via mail. If you already have an FRN, you can access information for any FCC licenses and request modifications on the Universal Licensing System website. Welcome to the ultimate resource for aspiring ham radio operators! To prepare for your exam, we recommend following our study guide on www.arrl.org/general-class-license-manual. You can download the material as a PDF file to print or view. Our comprehensive practice test mirrors the actual exam's format and difficulty, helping you understand the exam material, boost your confidence, and ensure you're fully prepared for the big day. Our ham radio practice test offers a realistic simulation of the exam, covering all essential topics and questions you might encounter. By practicing with us, you'll gain a deeper understanding of the subject matter, from basic electronics principles to specific regulations governing ham radio operations. Our practice test features comprehensive coverage of all question pools and topics, realistic exam experience, instant feedback, and is designed for beginners, intermediate operators, and advanced enthusiasts alike. To get started, familiarize yourself with CFR Part 97 and any amateur radio class, then choose the license module below and follow the instructions to take the ham radio practice test at your own pace from home as many times as you like. We also offer a free Guided Meditation audio program designed to harmonize your mind and enhance focus. Once you've practiced and feel confident in your abilities, schedule your exam session with HamStudy.org to guarantee success. Your stats are still being loaded.