

**Q22. MRI stands for**

- a. Medical Research Instructions  
 c. Magnetic Resonance Imaging  
 b. Magnetic Resolution Imaging  
 d. Both (b) and (c)

**Q23. Match the following biomedical instrumentation techniques with their applications**

- P : Otoscopy  
 Q : Ultrasound Technique  
 R : Spirometry  
 S : Thermodilution Technique  
 U : Respiratory volume measurement  
 V : Ear diagnostics  
 W : Echo-cardiography  
 X : Heart volume measurement  
 (A) P-U, Q-V, R-X, S-W (B) P-V, Q-U, R-X, S-W (C) P-V, Q-W, R-U, S-X (D) P-V, Q-W, R-X, S-U

**Q24. The primary x-ray beam penetration (percent) through a patient can be increased by increasing the:**

- a. KV  
 b. MAS  
 c. Filtration  
 d. Beam area

**Q25. \_\_\_\_\_ is an electrical pulse generator that starts or maintains the normal heart rhythm**

- a. defibrillator  
 b. Pacemaker  
 c. hemodialysis  
 d. lithotripsy

**Q26. Select the types of defibrillator**

- a. Synchronous DC  
 b. Double square pulse  
 c. Biphasic DC  
 d. All of the above

**Q27. The graphic record of the heart sound is called**

- a. Phonocardiogram  
 b. photoplethysmography  
 c. hemodialysis  
 d. lithotripsy

**Q28. The voltage developed at an electrode-electrolyte interface is known as**

- a. Resting potential  
 b. Electrode Potential  
 c. action potential  
 d. polarized potential

**Q29. MRI machines are calibrated in \_\_\_\_\_ Units**

- a. Power  
 b. Tesla  
 c. pressure  
 d. hertz

**Q30. The selectivity of an ion-selective electrode is determined by the:**

- a. properties of the membrane used  
 b. solution used to fill the electrode  
 c. magnitude of the potential across the membrane  
 d. internal reference electrode

**Q31. In an electrolytic cell the electrode at which the electrons enter the solution is called the \_\_\_\_\_; the chemical change that occurs at this electrode is called \_\_\_\_\_.**

- a. anode, oxidation  
 b. anode, reduction  
 c. cathode, oxidation  
 d. cathode, reduction

**Q32. Properties of the tissue**

- a. Refraction  
 b. scattering  
 c. absorption  
 d. All of the above

**Q33. In pulmonary hypertension:**

- a. Most patients present acutely  
 c. There is a familial form of the disease  
 b. Ankle swelling is an early physical sign  
 d. It is rarely associated with other diseases.

# Multiple Choice Biomedical Engineering

**Krista Donaldson**



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**World Congress of Medical Physics and Biomedical Engineering 2006** Sun I. Kim, Tae S. Suh, 2007-07-05 These proceedings of the World Congress 2006 the fourteenth conference in this series offer a strong scientific program covering a wide range of issues and challenges which are currently present in Medical physics and Biomedical Engineering About 2 500 peer reviewed contributions are presented in a six volume book comprising 25 tracks joint conferences and symposia and including invited contributions from well known researchers in this field *Current Catalog* National Library of Medicine (U.S.), 1979 First multi year cumulation covers six years 1965 70

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**Medical & Biological Engineering & Computing**, 1981 **Iowa Engineer**, 2013 *Digest of the Combined Meeting*, 1979 *University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Authors & titles* University of California (System). Institute of Library Research, University of California, Berkeley, 1972

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**Hawkeye Engineer**, 1984 *Proceedings of the ... Annual Conference on Engineering in Medicine and Biology*, 1976

**Journal of Engineering Education**, 2005 **National Union Catalog**, 1978 Includes entries for maps and atlases *Cognition and Perception in the Stroke Patient* Kathleen Okkema, 1993 This book guides the therapist in evaluation goal setting and treatment planning for stroke patients in the areas of perception and cognition relating these problem areas to functional outcomes Unlike other texts available today the integrated approach of the authors combines an evaluation format clinical observation and standardized tests strategies for setting the required long and short term goals for patients and current treatment guidelines

**British Education**

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