

# 12 Page Biology EOC Review Study Guide

**Topics Include:**  
**Macromolecules**  
**Enzymes**  
**Cell Structure and**  
**Function**

- A. To change the shape of an enzyme so it can bind
- B. Polysaccharide used for structure in fungal cell
- C. Organic compound used for long-term energy in
- D. Site(s) at which a chemical reaction occurs
- E. Polysaccharide that serves as energy storage in a
- F. A measure of how acidic or basic a solution is; pH
- G. Molecule of nucleic acids, composed of a sugar, p
- H. Temporary complex formed when an enzyme binds
- I. Molecule of nucleic acids, composed of a sugar, p
- J. Substance that speeds up the rate of a chemical re
- K. Large molecule made up of many repeating subunit
- L. Long chains of monosaccharide units linked by glycosidic
- M. The region on an enzyme where the substrate binds
- N. A protein that acts as a biological catalyst, composed of a
- O. Environmental factor that
- P. A large complex



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# Biology Review Study Guide

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## **Biology Review Study Guide:**

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daftar biaya komponen kegiatan vol pondasi  $0.054 \text{ m}^2 \times 112.57 \text{ m} = 0.08 \text{ m}^3$  pembangunan bangunan gedung volume aanstamping volume lantai kerja klasifikasi tidak sederhana luas aanstamping  $0.8 \times 0.15 \text{ m}^2$  dalam ribuan rupiah biaya biaya biaya total lantai kerja  $0.8 \times 0.05 \text{ m}^2$  konstruk perencan manajem

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perlu diingat ya bahwa cara menghitung kekuatan lantai beton ini hanya sekedar rule of thumb alias gambaran kasarnya saja  $1.40 \times 1.1$  adalah lebar bentang misalnya bangunan  $4 \times 4 \text{ m}$  maka  $1.40 \times 4 = 0.1$  atau  $10 \text{ cm}$  rumus balok  $1.12 \times 1$  jadi balok yang mesti dipersiapkan untuk menahan beban adalah  $1.12 \times 1.0 = 0.33$  atau  $33 \text{ cm}$  terkadang

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