Melbels and Mendel

Study Guide B

Answer Key

SECTION 1. CHROMOGOMES AND MEIOSIS.

- 1. semutio/bade cells; nem orbidusmens
- 2. In the reproductive segmen secretar and
- 20 446
- M. Brancher
- St. Budbare.
- 6. automobiles
- 76. 26.
- 8. 30
- St. Bestrafer
- 30. Wichmaniconomy
- 21. They descripgether.
- 12. damentos
- 200, 200
- 34, 32, 11
- 25. Minimis maken diplied cells; Metonic maken haploid rells; Minimis makes generically identical cells; Metonic makes generically maigue cells; Bilmaia: happens throughout lifetime; Metonic lappens at specific inserin at arganism's life cycle; Mitmis: insolved in actual reproduction; Metonic tonicyed in sectual reproduction.
- a pair of chromisomes, our from for matter and one from the father, that have the unitegram, length, and occural apparatus?
- accessors: chromosomer that directs the body's development of trains not directly related to sexual.

SECTION 2: PROCESS OF MEIOSIS.

- 1. silene chromostit
- 2. Independing your olders are assumed.
- Medie to Pigjare 2.3 fer wheel enewers, prophase (
- -th, enectanderse I
- (N. amaginaper II
- G. referohered b
- [7] photogolopius III.
- N. metaphater III
- St. smaphase III
- 20. tellandiane III

- 3.5. sanaphase 9
- 3.2. strasplaner III.
- 11.00 (B)04.00
- 14. DNA committee molecular building Marks
- 15. Demoide
 - Specin Formation/Egg Formation: Refer to Figure 2.4 for visual anceses.
- Gametogenesis is the "high" or formation of authors.
- cells produced by meterics in the female body that certain Little more than DNA and are revenually looken down

SECTION 3. MENDEL AND HEREDITY

- the study of biological infertures patterns and varieties in examines
- 2. Gregor Ministel
- Mendel recognized that traits are inharited as discrete upits, whereas many others believed that toxin were mixed ingether.
- control over breeding, removed the stamons and berilland the pietil with policy fract a pee plant of his chairs.
- one of purstand plants: evol self-pullinating, purstand per plants.
- studied "either-or" builts, looked as tachs that did one have intermediate characteristics such as pas shape, per color, flower color, pad shape, ped culas, flower position, and plant beight
- Pva plants reproduce quickly, and he could control have they mate.
- Ben 2: Albewed F, offspring to selfpolitions. Bux 4: Calculated the photocypic ratios in the F, procession.
- The International
- Organizate inherit two regime of each gree, star from each power. Certary organizate during gameric fermation, on organizate donors only one capy of each gene in their gameries.
- the discrete units, or gover, the result of the separation of threms-contra during majorie
- 12. a penedically mathems line of accombance

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considéré comme un dieu vivant

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the constant multiplying the action h in the expression for the path

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