**Tabela *Blueprint* Test Përmbledhës: Biologji 8 (Prill-qershor)**

|  |  |  |  |  |  |  |  |  |  |
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| Tematika | **Rezultatet e të nxënit** | **Pesha** | **Niveli II**  **5-6** | | **Niveli III**  **7-8** | | **Niveli IV**  **9-10** | | **Gjithsej** |
| **Ushtrimi** | **Pikët** | **Ushtrimi** | **Pikët** | **Ushtrimi** | **Pikët** |
| **Riprodhimi te njeriu** | Nxёnёsi/ja:   * përcakton formimin e zigotës te njeriu; * përcakton saktë numrin e kromozomeve në qelizat seksuale dhe joseksuale; * përshkruan organet riprodhuese; * përkufizon SST-në; * tregon funksionet e hormoneve seksuale; * shpjegon saktë terma shkencorë në lidhje me riprodhimin; * argumenton përdorimin e kontraceptivëve. | **100%** | U 1  U 2  U 4  U 5  U 7 | 1  2  3  3  2 | U 3  U 6/a  U 6/b  U 10 | 3  1  3  4 | U 8  U 9  U 11 | 1  3  2 | **28** |
| **Pikёt sipas niveleve** | | | **11** | | **11** | | **6** | | **28** |
| **Pёrqindja sipas niveleve** | | | **40%** | | **40%** | | **20%** | | **100%** |

**TEST PËRMBLEDHËS GRUPI A**

**EMRI** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **KLASA** \_\_\_\_\_\_\_\_

**1.** Kur bashkohet veza me spermatozoidin, formohet: **(1 pikë)**

a) një spore;

b) një vezë;

c) një zigotë;

d) një klon.

**2.** Numri i kromozomeve në qelizat e trupit (somatike) të njeriut është \_\_\_\_\_\_\_\_\_ , ndërsa në qelizat seksuale është \_\_\_\_\_\_\_\_\_\_\_ . **(2 pikë)**

**3.** Plotësoni tabelën e mëposhtme: **(3 pikë)**

|  |  |
| --- | --- |
| **Karakteristikat e qelizave seksuale** | **Spermatozoidi** |
| Vendi ku formohen |  |
| Madhёsia |  |
| Lëvizshmëria |  |

**4.** Plotësoni fjalitë: **(3 pikë)**

a) Organet e riprodhimit te mashkulli janë\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Qeliza seksuale femёrore quhet \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) Hormoni seksual mashkullor qё formohet nё testikuj ёshtё \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Shënoni me V (e vërtetë) ose G (e gabuar) pohimet e mëposhtme. **(3 pikë)**

1. Spermatozoidi ka kokën, qafën dhe kamxhikun. \_\_\_\_
2. Hormonet femёrore tё prodhuara nga vezoret janё estrogjeni dhe progresteroni.\_\_\_
3. Funksionimi i organeve gjenitale tё mashkullit ёshtё ciklik.\_\_\_

**6.** a) Përkufizoni sëmundjet seksualisht tё transmetueshme. **(1 pikë)** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Plotёsoni tabelёn e mёposhtme: **(3 pikë)**

|  |  |
| --- | --- |
| **Sёmundja** | **Gonorreja** |
| Shkaktari |  |
| Simptoma |  |
| Trajtimi |  |

**7.** Tregoni dy funksione qё kryen hormoni i estrogjenit. **(2 pikë)**

a) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8.** Shpjegoni si ndikojnë substancat kimike në shëndetin e njeriut: **(1 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**9.** Pёrshkruani ndryshimet qё u ndodhin djemve gjatё pubertetit. **(3 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**10.** Shpjegoni termat: **(4 pikë)**

a)Cikёl menstrual \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Lёng amniotik **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

c) Riprodhim joseksual **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

d) Mejozё **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**11.** Pёr tё parandaluar shtatzëninë e padëshiruar, pёrdoren metodat kontraceptive. Tregoni kontraceptivёt qё bёjnё pjesё nё grupin e metodave barrierё dhe mёnyrёn e pёrdorimit tё tyre. **(2 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| Nota | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Pikët | 0-7 | 8-11 | 12-14 | 15-18 | 19-22 | 23-25 | 26-28 |

**Tabela *Blueprint* Test përmbledhës: Biologji 8 (Prill-qershor)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Tematika | **Rezultatet e të nxënit** | **Pesha** | **Niveli II**  **5-6** | | **Niveli III**  **7-8** | | **Niveli IV**  **9-10** | | **Gjithsej** |
| **Ushtrimi** | **Pikët** | **Ushtrimi** | **Pikët** | **Ushtrimi** | **Pikët** |
| **Riprodhimi te njeriu** | Nxёnёsi/ja:   * përcakton formimin e zigotës te njeriu; * përcakton saktë numrin e kromozomeve në qelizat seksuale dhe joseksuale; * përshkruan organet riprodhuese; * përkufizon SST-në; * tregon funksionet e hormoneve seksuale; * shpjegon saktë terma shkencorë në lidhje me riprodhimin; * argumenton përdorimin e kontraceptivëve. | **100%** | U 1  U 2  U 4  U 5  U 7 | 1  2  3  3  2 | U 3  U 6/a  U 6/b  U 10 | 3  1  3  4 | U 8  U 9  U 11 | 1  3  2 | **28** |
| **Pikёt sipas niveleve** | | | **11** | | **11** | | **6** | | **28** |
| **Pёrqindja sipas niveleve** | | | **40%** | | **40%** | | **20%** | | **100%** |

**TEST PËRMBLEDHËS GRUPI B**

**EMRI** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **KLASA** \_\_\_\_\_\_\_\_

**Qarkoni alternativën e saktё.**

**1.** Zigota ka: **(1 pikë)**

a) 23 kromozome;

b) 46 kromozome;

c) 69 kromozome;

d) 92 kromozome.

**2.** Një qelizë e njeriut ka 46 kromozome. Sa kromozome do të kenë qelizat bija kur: **(2 pikë)**

a) ndarja bëhet me mitozë \_\_\_\_\_\_\_\_\_\_\_

b) ndarja bëhet me mejozë \_\_\_\_\_\_\_\_\_\_\_

**3.** Plotёsoni tabelёn e mёposhtme: **(3 pikë)**

|  |  |
| --- | --- |
| **Karakteristikat e qelizave seksuale** | **Veza** |
| Vendi ku formohen |  |
| Madhёsia |  |
| Lёvizshmёria |  |

**4.** Plotësoni fjalitë: **(3 pikë)**

a) Organet e riprodhimit te femra janë \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Qeliza seksuale mashkullore quhet \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) Hormoni seksual femёror qё formohet nё vezore ёshtё \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Shënoni me V (e vërtetë) ose G (e gabuar) pohimet e mëposhtme. **(3 pikë)**

1. Pllenimi është bashkimi i gametit femëror me atë mashkullor.\_\_\_
2. Hormoni seksual mashkullor i prodhuar nga testikuli quhet progresteron.\_\_\_
3. Funksionimi i organeve gjenitale tё femrёs ёshtё ciklik.\_\_\_

**6.** a) Përkufizoni sëmundjet seksualisht tё transmetueshme. **(1 pikë)**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) Plotёsoni tabelёn e mёposhtme. **(3 pikë)**

|  |  |
| --- | --- |
| **Sёmundja** | **Sifilizi** |
| Shkaktari |  |
| Simptoma |  |
| Trajtimi |  |

**7.** Tregoni dy funksione qё kryen hormoni i testosteronit. **(2 pikë)**

a) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

b) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8.** Shpjegoni efektin e nikotinës në organizëm: **(1 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**9.** Përshkruani ndryshimet qё u ndodhin vajzave gjatё pubertetit. **(3 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**10.** Shpjegoni termat: **(4 pikë)**

a) Riprodhim seksual **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

b) Placentё **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

c) Menopauzё **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

d) Mitozё **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**11.** Pёr tё parandaluar shtatzëninë e padёshiruar, pёrdoren metodat kontraceptive. Tregoni kontraceptivёt qё bёjnё pjesё nё grupin e metodave kimike dhe mёnyrёn e pёrdorimit tё tyre. **(2 pikë)**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| Nota | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Pikët | 0-7 | 8-11 | 12-14 | 15-18 | 19-22 | 23-25 | 26-28 |