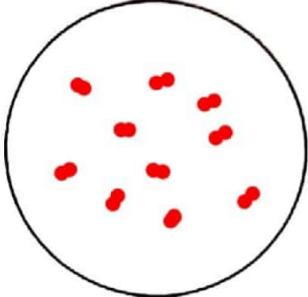
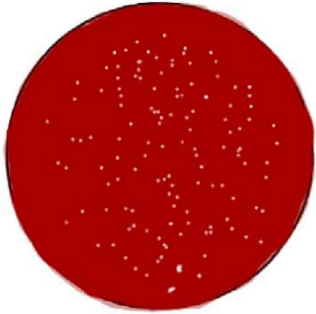
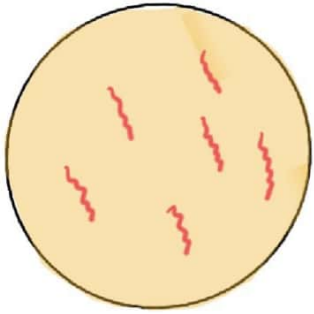
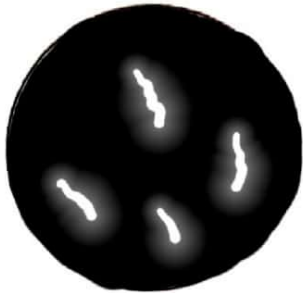
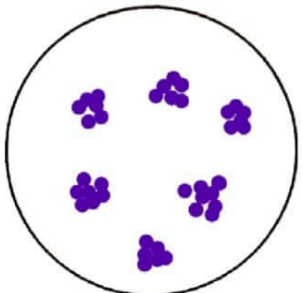
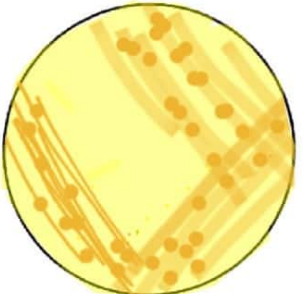
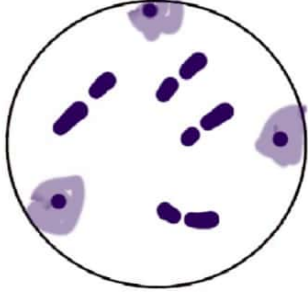
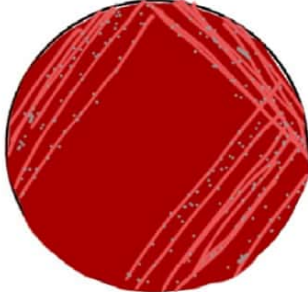
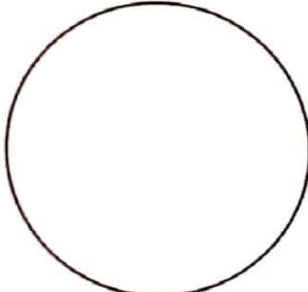
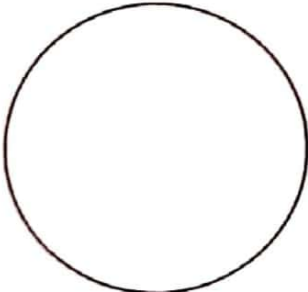


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### HASIL PENGAMATAN

| No        | Identifikasi                                                                                                                                                                         | Gambar                                                                               |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1<br>a).  | <u>Neisseria gonorrhoeae</u><br>• Identifikasi mikroskopis<br>- Bentuk : coccus<br>- susunan : Berpasangan<br>- warna : merah<br>- sifat : Gram negatif<br>- metode : Pewarnaan Gram |    |
| b).       | • Identifikasi makroskopis (Thayer Martin Agar)<br>↳ koloni lembab, menonjol, licin, jernih, bulat cembung<br>↳ koloni berwarna putih translusen                                     |   |
| 2.<br>a). | <u>Treponema pallidum</u><br>Identifikasi mikroskopis<br>Bentuk : spiral<br>susunan : tunggal<br>warna : merah<br>sifat : Gram negatif<br>Metode : modified steiner silver stain     |  |

|     |                                                                                                                                                                                                                                                                                        |                                                                                                 |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| b). | <p>Identifikasi makroskopis</p> <p>Bentuk spiral halus, permukaan tunggal, berwarna putih trans. Paraf.</p> <p>metode : Pewarnaan negatif (diamati dari mikroskopis lapangan gelap)</p>                                                                                                |               |
| 3). | <p><u>Staphylococcus aureus</u></p> <p>a). Identifikasi mikroskopis</p> <ul style="list-style-type: none"> <li>- Bentuk : coccus</li> <li>- Susunan : berkelompok seperti anggur</li> <li>- Warna : ungu</li> <li>- Sifat : Gram positif</li> <li>- Metode : Pewarnaan Gram</li> </ul> |               |
| b). | <p>Identifikasi makroskopis pada MSA (mannitol salt Agar)</p> <ul style="list-style-type: none"> <li>- Warna pembenihan berubah menjadi warna kuning karena meragi mannitol</li> <li>- koloni berwarna kuning, halus, cembung, opaque, sirkular 2-4 mm.</li> </ul>                     |  <p>MSA</p> |

|                   |                                                                                                                                                                                                                                                                                                        |                                                                                      |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <p>4.<br/>2).</p> | <p><u>Gardnerella vaginalis</u><br/> Identifikasi mikroskopis<br/> Bentuk : Basil / coccobasil<br/> (Pleomorfik)<br/> Susunan : tunggal / berpasangan<br/> Warna : ungu<br/> Sifat : Gram positif, tetapi karena dinding sel tipis bisa terlihat seperti Gram negatif<br/> Metode : Pewarnaan Gram</p> |    |
| <p>b).</p>        | <p>Identifikasi makroskopis<br/> (Agar darah)<br/> ↳ koloni di agar darah diameter 0,3 - 0,5 mm<br/> ↳ β Hemolitik<br/> ↳ koloni putih keabuan, transparan, halus, sirkular, konveks</p>                                                                                                               |   |
|                   |                                                                                                                                                                                                                                                                                                        |  |
|                   |                                                                                                                                                                                                                                                                                                        |  |