**King Saud University**

**Collage of Applied Medical Sciences**

**Clinical Laboratory Sciences Department**

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| ACADEMIC CALENDAR 1442[H]- 2020/2021[G]Second Semester |
| Week | Date (H) | Date(G) | Class | Course: CLS 282 level 4 |
| 1 | 04/6/1442 | 17/1/2021 |  | Introduction  |
| 2 | 11/6 | 24/1 | 1 |  Hydrolytic activity of salivary amylase on starch |
| 3 | 18/6 |  31/1 | 2 |  Quantitative determination of amylase activity |
| 4 | 25/6 |  7/2 | 3 |  Detection of pyruvate& acetaldehyde during glucose fermentation by yeast. |
| 5 | 2/7 |  14/2 | 4 |  Enzymatic digestion of fat by Pancreatic Lipase. |
| 6 | 9/7 |  21/2 | 5 |  Effect of bile salts on Pancreatic Lipase activity |
| 7 | 16/7 | 28/2 | 6 |  quantitative determination of protein by Biuret method |
| 8 | 23/7 |  7/3 | 7 |  Quantitative determination of protein by Lowry method |
| 9 | 1/8 | 14/3 | 8 |  Determination of inorganic Phosphate. |
| 10 | 8/8 | 21/3  | 9 |  |
| 11 |  15/8 |  28/3 | 10 |  |
| 12 |  22/8 |  4/4 | 11 |  |
| 13 | 29/8 | 11/4 | 12 | FINAL LAB |
| 14 | 6/9 |  18/4 | 13 | FINAL LAB |
| 15 | 12/9 | 24/4 | 14 | SALAM-ARAB EXAM + Eid's Vacation @ end of 17/9 |
| 16 | 6/10 | 18/5 | 15 | Back after Eid's Vacation on Tuesday 06/10 |
| 17 | 11/10 | 23/5 | 16 | FINAL THEOTY EXAM  |
| 18 | 18/10 | 30/5 | 17 | FINAL THEOTY EXAM |
| Vacation starts at end of Thursday 22/10/ 1442 – 03/06/2021 |