BIOLOGY 346 MICROBIOLOGY LAB MANUAL

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LABORATORY NOTEBOOK – POINT BREAKDOWN

EXERCISES	POSSIBLE POINTS
Microscopy; Simple Stains; Wet Mounts & Hanging Drop Slides	6
Differential Stains, Part I - Gram Stain Differential Stains, Part II - Spore Stain & Capsule Stain	4 4
Dilutions; Aseptic Technique; Media Prep Isolation of Pure Cultures	4 4
Bacterial Enumeration	6
Effect of Environmental Factors on Bacterial Growth Isolation of <i>Streptomyces</i>	5 4
Selective and Differential Media Biochemical Tools for Identification of Gram+ Bacteria	4 6
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Bacterial Genetics with pBAD UV Radiation	6 4
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Water Analysis Food Microbiology	5 <u>5</u>
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