



**SABARAGAMUWA UNIVERSITY OF SRI LANKA**  
**BSc PHYSICAL SCIENCE & TECHNOLOGY**  
**YEAR III SEMESTER II EXAMINATION**

Held from 13.06.2023 to 17.08.2023


(Provisional results : Subject to confirmation by the Senate of the Sabaragamuwa University of Sri Lanka).

| REG. NO.  | INDEX NO  | PST 32201 | PST 32202 | PST 32103 | PST 32204 | PST 32205 | PST 32206 | PST 32111 | PST 32214 | PST 32215 | PST 32216 | PST 32117 | PST 32118 | PST 32220 | PST 32121 | PST 32223 | PST 32224 | PST 32225 | PST 32227 | PST 32228 | PST 32133 | PST 32108 | PST 32209 | PST 32210 | PST 32222 | PST 32226 | PST 32229 | PST 32230 | PST 32132 |  |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| 17APP3025 | 17APP3025 |           |           |           |           |           |           |           | B-        | B         | A         | A         | B         | B         | B         |           |           |           |           |           |           |           | B         | B+        | B         |           |           |           |           |  |
| 17APP3026 | 17APP3026 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | D         | D+        | C         | B-        | C         | C         |           |           |           |           | C         | B+        | C+        |           |  |
| 17APP3029 | 17APP3029 |           |           |           |           |           |           |           | B-        | C         | B-        | B         | C+        | B         | B-        |           |           |           |           |           |           |           | D+        | B         | B-        |           |           |           |           |  |
| 17APP3032 | 17APP3032 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | A         | C+        | A-        | B+        | A-        | A         |           |           | A         |           | B-        |           | A         |           |  |
| 17APP3036 | 17APP3036 |           |           |           |           |           |           |           | HOLD      |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           | HOLD      |           |           |           |           |  |
| 17APP3038 | 17APP3038 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | A         | B+        | A         | A         | A-        | A         |           | B         | A         |           | A         |           |           |           |  |
| 17APP3041 | 17APP3041 |           |           |           |           |           |           |           | C-        | C+        | A-        | A-        | B         | B+        | B-        |           |           |           |           |           |           |           | B-        | A-        | B         |           |           |           |           |  |
| 17APP3042 | 17APP3042 |           |           |           |           |           |           |           | A-        | B+        | A+        | A         | A         | A         | B         |           |           |           |           |           |           |           | A         | A         | B-        |           |           |           |           |  |
| 17APP3043 | 17APP3043 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | C         | C         | B-        | B-        | C+        | C+        |           |           |           |           | C         | B+        | C+        | A-        |  |
| 17APP3044 | 17APP3044 |           |           |           |           |           |           |           | B+        | C+        | A+        | A         | A         | B+        | B         |           |           |           |           |           |           |           | B-        | A         | B+        |           |           |           |           |  |
| 17APP3045 | 17APP3045 |           |           |           |           |           |           |           | C+        | C+        | B+        | B+        | B-        | A-        | B-        |           |           |           |           |           |           |           | B+        | B         | B         |           |           |           |           |  |
| 17APP3046 | 17APP3046 | A-        | A-        | B+        | B         | B+        | A-        | B         |           |           |           |           |           |           |           |           |           |           |           |           |           | B-        | B+        | A         |           |           |           |           |           |  |
| 17APP3047 | 17APP3047 |           |           |           |           |           |           |           | C         | B         | A-        | B-        | A-        | A-        | C+        |           |           |           |           |           |           |           | B-        | A         | B+        |           |           |           |           |  |
| 17APP3049 | 17APP3049 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | A         | B+        | A-        | A-        | A         | A         |           |           | A         |           | A-        | A+        |           |           |  |
| 17APP3050 | 17APP3050 |           |           |           |           |           |           |           | B         | A-        | A         | A+        | A         | A         | B         |           |           |           |           |           |           |           | A-        | A         | A         |           |           |           |           |  |
| 17APP3053 | 17APP3053 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B         | C+        | C         | A         | B         | A         |           |           |           |           | B         | A         | B+        | A         |  |
| 17APP3054 | 17APP3054 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | C+        | B         | B         | A-        | B         | C         |           |           | A-        |           | C+        | A-        |           |           |  |
| 17APP3056 | 17APP3056 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B-        | B-        | B         | B-        | B-        | C         |           |           | A-        |           | B-        | B-        |           |           |  |

| REG. NO.  | INDEX NO  | PST 32201 | PST 32202 | PST 32103 | PST 32204 | PST 32205 | PST 32206 | PST 32111 | PST 32214 | PST 32215 | PST 32216 | PST 32117 | PST 32118 | PST 32220 | PST 32121 | PST 32223 | PST 32224 | PST 32225 | PST 32227 | PST 32228 | PST 32133 | PST 32108 | PST 32209 | PST 32210 | PST 32222 | PST 32226 | PST 32229 | PST 32230 | PST 32132 |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 17APP3058 | 17APP3058 | B         | B         | B-        | B-        | B+        | B+        | A-        |           |           |           |           |           |           |           |           |           |           |           |           |           | C-        | B         | A         |           |           |           |           |           |
| 17APP3060 | 17APP3060 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | C-        | C+        | C+        | B         | C-        | D+        |           |           |           |           |           | C+        | B+        | C+        |
| 17APP3064 | 17APP3064 |           |           |           |           |           |           |           | B         | B-        | C+        | B+        | C+        | B         | B+        |           |           |           |           |           |           |           | B+        | A         | C+        |           |           |           |           |
| 17APP3066 | 17APP3066 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B-        | B-        | B         | B+        | B+        | B         |           |           | A-        |           |           | A-        | B+        |           |
| 17APP3067 | 17APP3067 |           |           |           |           |           |           |           | C+        | C         | B+        | A-        | C         | B-        | C+        |           |           |           |           |           |           |           | C+        | B-        | C         |           |           |           |           |
| 17APP3068 | 17APP3068 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | C+        | B+        | B+        | B+        | A-        | C+        |           |           | A-        |           |           | A-        | A-        |           |
| 17APP3069 | 17APP3069 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | A-        | A         | A         | A         | A         | C         |           |           | A         |           |           | A         | A         |           |
| 17APP3070 | 17APP3070 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B         | C-        | C         | B         | C         | C         |           |           | A         |           | B         | B-        |           |           |
| 17APP3266 | 17APP3266 |           |           |           |           |           |           |           | C         | C+        | C+        | B-        | D         | B+        | B-        |           |           |           |           |           |           |           |           | B-        | A-        | C-        |           |           |           |
| 17APP3268 | 17APP3268 | B         | B+        | B+        | B         | A-        | B+        | A-        |           |           |           |           |           |           |           |           |           |           |           |           |           | B+        | B-        | A-        |           |           |           |           |           |
| 17APP3273 | 17APP3273 |           |           |           |           |           |           |           | B-        | B-        | B+        | A         | C-        | A-        | B         |           |           |           |           |           |           |           |           | B-        | B-        | C+        |           |           |           |
| 17APP3275 | 17APP3275 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B+        | B-        | B+        | B+        | B+        | B-        |           |           | A-        |           | B+        |           | A-        |           |
| 17APP3277 | 17APP3277 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | B         | C         | C+        | B         | C+        | C+        |           |           | B+        |           | C         |           | B-        |           |
| 17APP3279 | 17APP3279 | A         | A-        | B+        | A-        | B+        | A         | A-        |           |           |           |           |           |           |           |           |           |           |           |           |           | C+        | A-        | A-        |           |           |           |           |           |
| 17APP3308 | 17APP3308 |           |           |           |           |           |           |           |           |           |           |           |           |           |           | A         | B-        | A         | B+        | A-        | C+        |           | A         | A         |           | B+        |           |           |           |
| 17APP3328 | 17APP3328 |           |           |           |           |           |           |           | C         | B+        | B+        | A-        | B-        | A         | B+        |           |           |           |           |           |           |           | C+        | A         | B+        |           |           |           |           |
| 14ASPS008 | EP2001    |           |           |           |           |           |           | A-        |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |

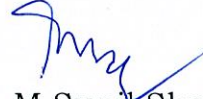
+ **ABSENT**

  
Prepared by

  
Checked by

Certified Correct

  
WMK Upuldeniya  
Senior Assistant Registrar/Examinations  
02.04.2024

  
Prof. M Sunil Shantha  
Vice Chancellor

## **SUBJECTS**

### **APPLIED PHYSICS**

- PST 32201 Statistical Physics
- PST 32202 Interaction of Radiation with Matter
- PST 32103 Nuclear Physics & Applications
- PST 32204 Advanced Electronics
- PST 32205 Solid State Devices
- PST 32206 Astrophysics
- PST 32111 Physics Laboratory 3-II

### **CHEMICAL TECHNOLOGY**

- PST 32214 Chemistry of Drug Design and Drug Action
- PST 32215 Polymer Technology
- PST 32216 Surface and Colloid Chemistry
- PST 32117 Food Technology
- PST 32118 Advanced Organic Chemistry
- PST 32220 Structures and Properties of Solids
- PST 32121 Advanced Chemistry Laboratory

### **COMPUTER SCIENCE AND TECHNOLOGY**

- PST 32223 Artificial Neural Networks
- PST 32224 Digital Image Processing
- PST 32225 Data Mining and Practical Machine Learning
- PST 32227 Data Communication and Computer Networks
- PST 32228 Computer Graphics & Applications
- PST 32133 Computer Laboratory 3-II

**SUPPLEMENTARY COURSES**

- PST 32108 Current Topics in Physics
- PST 32209 Human Resource Management
- PST 32210 Statistics in Quality Control
- PST 32222 Organometallic Chemistry
- PST 32226 Human Computer Interactions
- PST 32229 Mobile Computing
- PST 32230 Semantic Web
- PST 32132 Current Topics in Computer Technology