**UNIVERSITY OF PERADENIYA**



**FACULTY OF SCIENCE**

**DEPARTMENT OF PHYSICS**

**Application for B.Sc. Honours Study Programme in Physics 2022/23**

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| --- | --- |
| 1. **Name with initials (Mr./Ms.)** |  |
| 1. **Registration Number** |  |
| 1. **Address**   **Telephone No.** |  |

1. **100 Level Course Combination Number:** .....................

**Subjects:** ...................................... ......................................... .....................................

1. **Particulars of the G.C.E. (A/L) Examination**

**Year of Passing the A/L Examination:** ..............

**School attended:** ……………………………………………........... **Z Score:** ………....…

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| **Subject** | **Grade** | | |
| **1st Attempt** | **2nd Attempt** | **3rd Attempt** |
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1. **Details of 100 Level Courses offered (*including other courses***) (If results are **pending/medical**, please indicate in the grade column)

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|  | **Course Code** | **Course Title** | **Number of Credits** | **Grade** | **For official use only** |
| 1 | EN 100 | Basic English | 02 |  |  |
| 2 | BL 100/MT 100 |  | 02 |  |  |
| 3 | CS 100 | Computer Applications | 02 |  |  |
| 4 | PH 101 | General Physics I | 03 |  |  |
| 5 | PH 102 | General Physics II | 03 |  |  |
| 6 | PH 103 | Elementary Physics Laboratory I | 01 |  |  |
| 7 | PH 104 | Elementary Physics Laboratory II | 01 |  |  |
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1. **Details of 200 Level Courses offered (*including other courses***) (If results are pending /medical, please indicate it in grade column)

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|  | **Course Code** | **Course Title** | **Number of Credits** | **Grade** | **For official use only** |
| 1 | EN 200 |  | 02 |  |  |
| 2 | PH 200 | Mechanics and Fluid Dynamics | 02 |  |  |
| 3 | PH 205 | Thermal and Statistical Physics | 02 |  |  |
| 4 | PH 211 | Vibrations and AC Theory | 02 |  |  |
| 5 | PH 230 | Quantum Mechanics and Atomic Physics | 02 |  |  |
| 6 | PH 240 | Introductory Solid State Physics | 02 |  |  |
| 7 | PH 245 | Electronics Theory I | 02 |  |  |
| 8 | PH 261 | Medical Physics | 02 |  |  |
| 9 | PH 262 | Energy, Weather and Environment | 02 |  |  |
| 10 | PH 263 | Introductory Astronomy | 02 |  |  |
| 11 | PH 280 | General Physics Laboratory I | 01 |  |  |
| 12 | PH 281 | General Physics Laboratory II | 01 |  |  |
| 13 | PH 285 | Electronics Laboratory I | 01 |  |  |
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| **For Department Use** |  |

I declare that the information given by me in this form is true and correct. I am also aware that if any information given by me is found to be false, I will be dismissed from the programme, if selected.

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Date:............................. Signature of Applicant