

UNIVERSITY OF PERADENIYA

FACULTY OF SCIENCE DEPARTMENT OF PHYSICS

Application for B.Sc. Honours Study Programme in Physics 2023/2024

| 1. Name with initials (Mr | :./Ms.) | | | |
|------------------------------------|-----------------------|-------------|-------------|------------|
| 2. Registration Number | | | | |
| 3. Address | | | | |
| Telephone No. | | | | |
| 4. 1000 Level Course Com Subjects: | | | | |
| 5. Particulars of the G.C.I | E. (A/L) Exami | nation | | |
| Year of Passing the A/L | Examination: . | | | |
| School attended: | | | Z Score | e : |
| Subject | | Grade | | |
| | 1st Attempt | 2nd Attempt | 3rd Attempt | |
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6. Details of 1000 Level Courses offered (*including other courses*) (If results are **pending/medical**, please indicate in the grade column)

| | Course Code | Course Title | Number of | Grade | For official use |
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| | | | Credits | | only |
| 1 | ENG1002 | Basic English | 02 | | |
| 2 | BIO1002/MAT1002 | | 02 | | |
| 3 | CSC1002 | Computer Applications | 02 | | |
| 4 | PHY1103 | General Physics I | 03 | | |
| 5 | PHY1203 | General Physics II | 03 | | |
| 6 | PHY1911 | Elementary Physics | 01 | | |
| | | Laboratory I | | | |
| 7 | PHY1921 | Elementary Physics | 01 | | |
| | | Laboratory II | | | |
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| 7. | Details of 2000 Level Courses offered (including other courses) (If results are pending | ng |
|----|---|----|
| | /medical, please indicate it in grade column) | |

| | Course | Course Title | Number | Grade | For official use only |
|----|---------|-------------------------------|---------|-------|-----------------------|
| | Code | | of | | |
| | | | Credits | | |
| 1 | ENG2002 | | 02 | | |
| 2 | PHY2102 | Mechanics and Fluid | 02 | | |
| | | Dynamics | | | |
| 3 | PHY2402 | Statistical Physics & | 02 | | |
| | | Thermodynamics | | | |
| 4 | PHY2112 | Vibrations and Waves | 02 | | |
| 5 | PHY2302 | Introductory Quantum | 02 | | |
| | | Mechanics and Atomic Physics | | | |
| 6 | PHY2852 | Circuit Theory & Introductory | 02 | | |
| | | Electronics | | | |
| 7 | PHY2822 | Medical Physics | 02 | | |
| 8 | PHY2842 | Energy and the Environment | 02 | | |
| 9 | PHY2812 | Introductory Astronomy | 02 | | |
| 10 | PHY2911 | General Physics Laboratory I | 01 | | |
| 11 | PHY2921 | General Physics Laboratory II | 01 | | |
| 12 | PHY2931 | Electronic Laboratory I | 01 | | |
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| For Department Use | |
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| | ation given by me in this form is true and correct. I am also aware that if y me is found to be false, I will be dismissed from the programme, if |
| Date: | Signature of Applicant |