

Hougang Secondary School

PRELIM EXAMINATION 2023

Science (Phy/Chem) 5076 / Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Science (Phy/Chem) 5076

12 SEP 2023 - SHIFT 1

Physics Lab 1 (12)

| Shift | Candidates No. | Subject        | Reporting Venue | Reporting Time            | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|----------------|-----------------|---------------------------|-----------|-----------------|---------------|----------------------------|
| 1     | 28160042       | SCI (Phy/Chem) | 40 Classroom    | 0710 - 0725<br>(skip FRC) | PHY LAB 1 | 0800            | 0930          | 1230<br>(dismiss from SRC) |
|       | 28160043       |                |                 |                           |           |                 |               |                            |
|       | 28160044       |                |                 |                           |           |                 |               |                            |
|       | 28160045       |                |                 |                           |           |                 |               |                            |
|       | 28160052       |                |                 |                           |           |                 |               |                            |
|       | 28160053       |                |                 |                           |           |                 |               |                            |
|       | 28160054       |                |                 |                           |           |                 |               |                            |
|       | 28160060       |                |                 |                           |           |                 |               |                            |
|       | 28160062       |                |                 |                           |           |                 |               |                            |
|       | 28160063       |                |                 |                           |           |                 |               |                            |
|       | 28160064       |                |                 |                           |           |                 |               |                            |
|       | 28160069       |                |                 |                           |           |                 |               |                            |

Hougang Secondary School

PRELIM EXAMINATION 2023

Science (Phy/Chem) 5076 / Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Science (Phy/Chem) 5076

12 SEP 2023 - SHIFT 1

Physics Lab 2 <sup>(20)</sup>

| Shift    | Candidates No. | Subject        | Reporting Venue | Reporting Time            | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|----------|----------------|----------------|-----------------|---------------------------|-----------|-----------------|---------------|----------------------------|
| 1        | 28160075       | SCI (Phy/Chem) | 4U Classroom    | 0710 - 0725<br>(skip FRC) | PHY LAB 2 | 0800            | 0930          | 1230<br>(dismiss from SRC) |
|          | 28160076       |                |                 |                           |           |                 |               |                            |
|          | 28160078       |                |                 |                           |           |                 |               |                            |
|          | 28160080       |                |                 |                           |           |                 |               |                            |
|          | 28160082       |                |                 |                           |           |                 |               |                            |
|          | 28160083       |                |                 |                           |           |                 |               |                            |
|          | 28160086       |                |                 |                           |           |                 |               |                            |
|          | 28160087       |                |                 |                           |           |                 |               |                            |
|          | 28160089       |                |                 |                           |           |                 |               |                            |
|          | 28160093       |                |                 |                           |           |                 |               |                            |
|          | 28160094       |                |                 |                           |           |                 |               |                            |
|          | 28160095       |                |                 |                           |           |                 |               |                            |
|          | 28160096       |                |                 |                           |           |                 |               |                            |
|          | 28160099       |                |                 |                           |           |                 |               |                            |
|          | 28160100       |                |                 |                           |           |                 |               |                            |
|          | 28160102       |                |                 |                           |           |                 |               |                            |
|          | 28160104       |                |                 |                           |           |                 |               |                            |
| 28160109 |                |                |                 |                           |           |                 |               |                            |
| 28160113 |                |                |                 |                           |           |                 |               |                            |
| 28160118 |                |                |                 |                           |           |                 |               |                            |

Hougang Secondary School

PRELIM EXAMINATION 2023

Science (Phy/Chem) 5076 / Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 1

Chemistry Lab 1 <sup>(20)</sup>

| Shift | Candidates No. | Subject        | Reporting Venue | Reporting Time            | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|----------------|-----------------|---------------------------|------------|-----------------|---------------|----------------------------|
| 1     | 28160046       | SCI (Chem/Bio) | 4G Classroom    | 0710 - 0725<br>(skip FRC) | CHEM LAB 1 | 0800            | 0930          | 1230<br>(dismiss from SRC) |
|       | 28160049       |                |                 |                           |            |                 |               |                            |
|       | 28160056       |                |                 |                           |            |                 |               |                            |
|       | 28160057       |                |                 |                           |            |                 |               |                            |
|       | 28160058       |                |                 |                           |            |                 |               |                            |
|       | 28160061       |                |                 |                           |            |                 |               |                            |
|       | 28160066       |                |                 |                           |            |                 |               |                            |
|       | 28160070       |                |                 |                           |            |                 |               |                            |
|       | 28160071       |                |                 |                           |            |                 |               |                            |
|       | 28160072       |                |                 |                           |            |                 |               |                            |
|       | 28160077       |                |                 |                           |            |                 |               |                            |
|       | 28160079       |                |                 |                           |            |                 |               |                            |
|       | 28160081       |                |                 |                           |            |                 |               |                            |
|       | 28160084       |                |                 |                           |            |                 |               |                            |
|       | 28160091       |                |                 |                           |            |                 |               |                            |
|       | 28160092       |                |                 |                           |            |                 |               |                            |
|       | 28160097       |                |                 |                           |            |                 |               |                            |
|       | 28160098       |                |                 |                           |            |                 |               |                            |
|       | 28160110       |                |                 |                           |            |                 |               |                            |
|       | 28160112       |                |                 |                           |            |                 |               |                            |

**Science (Phy/Chem) 5076****12 SEP 2023 - SHIFT 2****Physics Lab 1** (20)

| Shift    | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|----------|----------------|----------------|-----------------|----------------|-----------|-----------------|---------------|----------------------------|
| 2        | 28160122       | SCI (Phy/Chem) | 4O Classroom    | 0900 - 0915    | PHY LAB 1 | 1000            | 1130          | 1230<br>(dismiss from SRC) |
|          | 28160123       |                |                 |                |           |                 |               |                            |
|          | 28160125       |                |                 |                |           |                 |               |                            |
|          | 28160126       |                |                 |                |           |                 |               |                            |
|          | 28160132       |                |                 |                |           |                 |               |                            |
|          | 28160134       |                |                 |                |           |                 |               |                            |
|          | 28160138       |                |                 |                |           |                 |               |                            |
|          | 28160140       |                |                 |                |           |                 |               |                            |
|          | 28160141       |                |                 |                |           |                 |               |                            |
|          | 28160143       |                |                 |                |           |                 |               |                            |
|          | 28160144       |                |                 |                |           |                 |               |                            |
|          | 28160145       |                |                 |                |           |                 |               |                            |
|          | 28160148       |                |                 |                |           |                 |               |                            |
|          | 28160149       |                |                 |                |           |                 |               |                            |
|          | 28160150       |                |                 |                |           |                 |               |                            |
|          | 28160151       |                |                 |                |           |                 |               |                            |
|          | 28160154       |                |                 |                |           |                 |               |                            |
| 28160156 |                |                |                 |                |           |                 |               |                            |
| 28160157 |                |                |                 |                |           |                 |               |                            |
| 28160158 |                |                |                 |                |           |                 |               |                            |

**Science (Phy/Chem) 5076****12 SEP 2023 - SHIFT 2****Physics Lab 2** (20)

| Shift    | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|----------|----------------|----------------|-----------------|----------------|-----------|-----------------|---------------|----------------------------|
| 2        | 28160161       | SCI (Phy/Chem) | 4U Classroom    | 0900 - 0915    | PHY LAB 2 | 1000            | 1130          | 1230<br>(dismiss from SRC) |
|          | 28160166       |                |                 |                |           |                 |               |                            |
|          | 28160167       |                |                 |                |           |                 |               |                            |
|          | 28160169       |                |                 |                |           |                 |               |                            |
|          | 28160171       |                |                 |                |           |                 |               |                            |
|          | 28160173       |                |                 |                |           |                 |               |                            |
|          | 28160175       |                |                 |                |           |                 |               |                            |
|          | 28160176       |                |                 |                |           |                 |               |                            |
|          | 28160177       |                |                 |                |           |                 |               |                            |
|          | 28160178       |                |                 |                |           |                 |               |                            |
|          | 28160179       |                |                 |                |           |                 |               |                            |
|          | 28160180       |                |                 |                |           |                 |               |                            |
|          | 28160182       |                |                 |                |           |                 |               |                            |
|          | 28160183       |                |                 |                |           |                 |               |                            |
|          | 28160185       |                |                 |                |           |                 |               |                            |
|          | 28160188       |                |                 |                |           |                 |               |                            |
|          | 28160189       |                |                 |                |           |                 |               |                            |
| 28160191 |                |                |                 |                |           |                 |               |                            |
| 28160192 |                |                |                 |                |           |                 |               |                            |
| 28160193 |                |                |                 |                |           |                 |               |                            |

**Science (Chem/Bio) 5078****12 SEP 2023 - SHIFT 2****Chemistry Lab 1** (20)

| Shift    | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|----------|----------------|----------------|-----------------|----------------|------------|-----------------|---------------|----------------------------|
| 2        | 28160115       | SCI (Chem/Bio) | 4G Classroom    | 0900 - 0915    | CHEM LAB 1 | 1000            | 1130          | 1230<br>(dismiss from SRC) |
|          | 28160117       |                |                 |                |            |                 |               |                            |
|          | 28160120       |                |                 |                |            |                 |               |                            |
|          | 28160121       |                |                 |                |            |                 |               |                            |
|          | 28160127       |                |                 |                |            |                 |               |                            |
|          | 28160128       |                |                 |                |            |                 |               |                            |
|          | 28160129       |                |                 |                |            |                 |               |                            |
|          | 28160130       |                |                 |                |            |                 |               |                            |
|          | 28160137       |                |                 |                |            |                 |               |                            |
|          | 28160139       |                |                 |                |            |                 |               |                            |
|          | 28160142       |                |                 |                |            |                 |               |                            |
|          | 28160146       |                |                 |                |            |                 |               |                            |
|          | 28160147       |                |                 |                |            |                 |               |                            |
|          | 28160153       |                |                 |                |            |                 |               |                            |
|          | 28160155       |                |                 |                |            |                 |               |                            |
|          | 28160162       |                |                 |                |            |                 |               |                            |
|          | 28160163       |                |                 |                |            |                 |               |                            |
| 28160164 |                |                |                 |                |            |                 |               |                            |
| 28160165 |                |                |                 |                |            |                 |               |                            |
| 28160170 |                |                |                 |                |            |                 |               |                            |

Science (Phy/Chem) 5076

12 SEP 2023 - SHIFT 3

Physics Lab 1 (2)

| Shift | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|----------------|-----------------|----------------|-----------|-----------------|---------------|----------------------------|
| 3     | 28160168       | SCI (Phy/Chem) | 40 Classroom    | 1100 - 1115    | PHY LAB 1 | 1200            | 1330          | 1330<br>(dismiss from Lab) |
|       | 28160194       |                |                 |                |           |                 |               |                            |
|       |                |                |                 |                |           |                 |               |                            |

Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 3

Chemistry Lab 1 <sup>(5)</sup>

| Shift | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|----------------|-----------------|----------------|------------|-----------------|---------------|----------------------------|
| 3     | 28160172       | SCI (Chem/Bio) | 4G Classroom    | 1100 - 1115    | CHEM LAB 1 | 1200            | 1330          | 1330<br>(dismiss from Lab) |
|       | 28160174       |                |                 |                |            |                 |               |                            |
|       | 28160181       |                |                 |                |            |                 |               |                            |
|       | 28160184       |                |                 |                |            |                 |               |                            |
|       | 28160187       |                |                 |                |            |                 |               |                            |
|       | [REDACTED]     |                |                 |                |            |                 |               |                            |



Science (Chem/Bio) 5078

12 SEP 2023 - SHIFT 3

Chemistry Lab 2 (1)

| Shift | Candidates No. | Subject        | Reporting Venue | Reporting Time | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|----------------|-----------------|----------------|------------|-----------------|---------------|----------------------------|
| 3     | 28160085       | SCI (Chem/Bio) | 4U Classroom    | 1100 - 1115    | CHEM LAB 2 | 1200            | 1330          | 1330<br>(dismiss from Lab) |

Hougang Secondary School  
PRELIM EXAMINATION 2023  
Biology 6093

13 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Biology 6093

13 SEP 2023 - SHIFT 1

Chemistry Lab 1

(12)

| Shift | Candidates No. | Subject | Reporting Venue | Reporting Time            | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|---------|-----------------|---------------------------|------------|-----------------|---------------|----------------------------|
| 1     | 28160050       | Biology | 4H Classroom    | 0710 - 0725<br>(skip FRC) | CHEM LAB 1 | 0800            | 0950          | 1230<br>(dismiss from SRC) |
|       | 28160051       |         |                 |                           |            |                 |               |                            |
|       | 28160065       |         |                 |                           |            |                 |               |                            |
|       | 28160107       |         |                 |                           |            |                 |               |                            |
|       | 28160119       |         |                 |                           |            |                 |               |                            |
|       | 28160124       |         |                 |                           |            |                 |               |                            |
|       | 28160133       |         |                 |                           |            |                 |               |                            |
|       | 28160135       |         |                 |                           |            |                 |               |                            |
|       | 28160136       |         |                 |                           |            |                 |               |                            |
|       | 28160152       |         |                 |                           |            |                 |               |                            |
|       | 28160160       |         |                 |                           |            |                 |               |                            |
|       | 28160186       |         |                 |                           |            |                 |               |                            |

Hougang Secondary School  
 PRELIM EXAMINATION 2023  
 Physics 6091

13 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Physics 6091

13 SEP 2023 - SHIFT 1

Physics Lab 1

(18)

| Shift | Candidates No. | Subject | Reporting Venue | Reporting Time            | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|---------|-----------------|---------------------------|-----------|-----------------|---------------|----------------------------|
| 1     | 28160041       | Physics | 4H Classroom    | 0710 - 0725<br>(skip FRC) | PHY LAB 1 | 0800            | 0950          | 1230<br>(dismiss from SRC) |
|       | 28160047       |         |                 |                           |           |                 |               |                            |
|       | 28160059       |         |                 |                           |           |                 |               |                            |
|       | 28160067       |         |                 |                           |           |                 |               |                            |
|       | 28160073       |         |                 |                           |           |                 |               |                            |
|       | 28160074       |         |                 |                           |           |                 |               |                            |
|       | 28160088       |         |                 |                           |           |                 |               |                            |
|       | 28160090       |         |                 |                           |           |                 |               |                            |
|       | 28160101       |         |                 |                           |           |                 |               |                            |
|       | 28160103       |         |                 |                           |           |                 |               |                            |
|       | 28160105       |         |                 |                           |           |                 |               |                            |
|       | 28160106       |         |                 |                           |           |                 |               |                            |
|       | 28160108       |         |                 |                           |           |                 |               |                            |
|       | 28160111       |         |                 |                           |           |                 |               |                            |
|       | 28160114       |         |                 |                           |           |                 |               |                            |
|       | 28160116       |         |                 |                           |           |                 |               |                            |
|       | 28160131       |         |                 |                           |           |                 |               |                            |
|       | 28160159       |         |                 |                           |           |                 |               |                            |

Physics 6091 / Biology 6093  
 13 SEP 2023 - SHIFT 2  
 Physics Lab 1 <sup>(3)</sup>

| Shift | Candidates No. | Subject | Reporting Venue | Reporting Time | Lab       | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|---------|-----------------|----------------|-----------|-----------------|---------------|----------------------------|
| 2     | 28160048       | Physics | 4H Classroom    | 0915 - 0930    | PHY LAB 1 | 1020            | 1240          | 1240<br>(dismiss from lab) |
|       | 28160055       |         |                 |                |           |                 |               |                            |
|       | 28160068       |         |                 |                |           |                 |               |                            |
|       | [REDACTED]     |         |                 |                |           |                 |               |                            |

Hougang Secondary School  
PRELIM EXAMINATION 2023  
Chemistry 6092

14 SEP 2023 - SHIFT 1

Practical Examinations Instructions and Information

Chemistry 6092

14 SEP 2023 - SHIFT 1

Chemistry Lab 1 (20)

| Shift    | Candidates No. | Subject   | Reporting Venue | Reporting Time            | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|----------|----------------|-----------|-----------------|---------------------------|------------|-----------------|---------------|----------------------------|
| 1        | 28160041       | Chemistry | 4H Classroom    | 0710 - 0725<br>(skip FRC) | CHEM LAB 1 | 0800            | 0950          | 1230<br>(dismiss from SRC) |
|          | 28160047       |           |                 |                           |            |                 |               |                            |
|          | 28160050       |           |                 |                           |            |                 |               |                            |
|          | 28160051       |           |                 |                           |            |                 |               |                            |
|          | 28160059       |           |                 |                           |            |                 |               |                            |
|          | 28160065       |           |                 |                           |            |                 |               |                            |
|          | 28160067       |           |                 |                           |            |                 |               |                            |
|          | 28160073       |           |                 |                           |            |                 |               |                            |
|          | 28160074       |           |                 |                           |            |                 |               |                            |
|          | 28160088       |           |                 |                           |            |                 |               |                            |
|          | 28160090       |           |                 |                           |            |                 |               |                            |
|          | 28160101       |           |                 |                           |            |                 |               |                            |
|          | 28160103       |           |                 |                           |            |                 |               |                            |
|          | 28160105       |           |                 |                           |            |                 |               |                            |
|          | 28160106       |           |                 |                           |            |                 |               |                            |
|          | 28160107       |           |                 |                           |            |                 |               |                            |
| 28160108 |                |           |                 |                           |            |                 |               |                            |
| 28160111 |                |           |                 |                           |            |                 |               |                            |
| 28160114 |                |           |                 |                           |            |                 |               |                            |
| 28160116 |                |           |                 |                           |            |                 |               |                            |



Chemistry 6092  
14 SEP 2023 - SHIFT 3  
Chemistry Lab 1

(3)

| Shift | Candidates No. | Subject   | Reporting Venue | Reporting Time | Lab        | Exam Start Time | Exam End Time | Quarantine End Time        |
|-------|----------------|-----------|-----------------|----------------|------------|-----------------|---------------|----------------------------|
| 3     | 28160048       | Chemistry | 4H Classroom    | 1115 - 1130    | CHEM LAB 1 | 1240            | 1500          | 1500<br>(dismiss from lab) |
|       | 28160055       |           |                 |                |            |                 |               |                            |
|       | 28160068       |           |                 |                |            |                 |               |                            |
|       |                |           |                 |                |            |                 |               |                            |