| Lesson | IPP Agenda | Contents | Activities |
|---|---|---|---|
| 1<br>31/7 AM<br>(4h) | IDE & Data Structures | Chap 1-2 | Python<br>- IDE<br>- string, int |
| 2<br>31/7 PM<br>(4h) | Data Structures & Operators<br><br>CASE .NET | Chap 2-3<br><br>M7 | Python<br>- int, float<br>- operators<br><br>- M7 Text & Lab |
| 3<br>2/8<br>(3h) | Advance Data Structures<br><br>Project | Chap 4<br><br>Review | Python<br>- list, tuple, dict<br><br>Q1 a/b |
| 4<br>7/8 AM<br>(4h) | Control Structures<br><br>Files | Chap 5<br><br>Chap 6 | Python<br>- if-elif-else<br>- for, while<br><br>Python<br>- text files |
| 5<br>7/8 PM<br>(4h) | Functions<br><br>CASE .NET | Chap 7<br><br>M8 | Python<br>- functions<br><br>- M8 Text & Lab |
| 6<br>14/8 AM<br>(4h) | Exceptions<br><br>Project | Chap 8<br><br>Review | Python<br>- try-except-else<br><br>Q2 |
| 7<br>14/8 PM<br>(4h) | Modules<br><br>CASE .NET | Chap 9<br><br>M9 | Python<br>- import<br><br>- M9 Text & Lab |
| 8<br>16/8<br>(3h) | CASE .NET | M10 | - M10 Text & Lab |
| 9<br>21/8 AM<br>(4h) | CASE .NET | Exam | Prep |
| 10<br>21/8 PM<br>(4h) | Revision<br><br>Assessment | Python | Assessment<br>- logistics<br>- review<br><br>- Demo project<br>- Oral questioning |