

**Bachelor of Information Technology (External)**  
**Academic Year 2002/2003 - Semester 2**  
**Institute Analysis**  
(Using Information provided by the Candidates)

| Name of Institute<br><br>With 5 or more candidates per module |   | IT2101<br>Computer Architecture & Operating Systems |            |            |            |            | IT2201<br>Data Structures & Algorithms |            |            |            |            | IT2301<br>Database Management System |            |            |            |            | IT2401<br>Fundamentals of Software Engineering |            |            |            |            | TOTAL<br>for Semester 2 |            |             |             |            |
|---|---|---|------------|------------|------------|------------|--|------------|------------|------------|------------|--------------------------------------|------------|------------|------------|------------|--|------------|------------|------------|------------|-------------------------|------------|-------------|-------------|------------|
|   |   | A   | B          | C          | DE Fail    | % Pass     | A                                      | B          | C          | DE Fail    | % Pass     | A                                    | B          | C          | DE Fail    | % Pass     | A  | B          | C          | DE Fail    | % Pass     | A                       | B          | C           | DE Fail     | % Pass     |
| 1   | OPENARC COMPUTER SCHOOL (PVT)LTD, 377/B, HIGHLEVEL RD., NUGEGODA                    | 3   | 8          | 25         | 23         | 61%        | 4                                      | 17         | 22         | 8          | 84%        | 1                                    | 5          | 21         | 15         | 64%        | 0  | 3          | 20         | 16         | 59%        | 8                       | 33         | 88          | 62          | 68%        |
| 2   | SHREDICT - 137/3, KANDY RD.,KIRIBATHGODA  | 0   | 2          | 4          | 5          | 55%        | 1                                      | 4          | 4          | 2          | 82%        | 1                                    | 0          | 7          | 3          | 73%        | 0  | 1          | 5          | 4          | 60%        | 2                       | 7          | 20          | 14          | 67%        |
| 3   | THE GOLDEN KEY INSTITUTE OF COMPUTER TECHNOLOGY, KANDY                              | 0   | 1          | 3          | 3          | 57%        | 0                                      | 2          | 3          | 2          | 71%        | 0                                    | 1          | 4          | 2          | 71%        | 0  | 2          | 1          | 3          | 50%        | 0                       | 6          | 11          | 10          | 63%        |
| 4   | MIRAJ INFORMATION SYSTEMS- 196, D S SENANAYAKE VEEDIYA, KANDY                       | 1   | 4          | 13         | 15         | 55%        | 1                                      | 2          | 19         | 11         | 67%        | 0                                    | 6          | 14         | 12         | 63%        | 1  | 5          | 10         | 15         | 52%        | 3                       | 17         | 56          | 53          | 59%        |
| 5   | ESOFTE COMPUTER STUDIES (PVT) LTD-GALLE RD., COLOMBO 4                              | 2   | 17         | 33         | 30         | 63%        | 1                                      | 10         | 28         | 30         | 57%        | 2                                    | 13         | 26         | 28         | 59%        | 3  | 10         | 20         | 29         | 53%        | 8                       | 50         | 107         | 117         | 59%        |
| 6   | SKILLS LANKA (PVT) LTD, PARK RD., COLOMBO 5   | 0   | 1          | 2          | 3          | 50%        | 0                                      | 1          | 3          | 2          | 67%        | 0                                    | 2          | 2          | 2          | 67%        | 0  | 2          | 1          | 3          | 50%        | 0                       | 6          | 8           | 10          | 58%        |
| 7   | ABS COLLEGE OF IT, 39, BULLERS RD., COLOMBO 4                                       | 2   | 24         | 90         | 81         | 59%        | 3                                      | 23         | 81         | 80         | 57%        | 0                                    | 22         | 91         | 78         | 59%        | 2  | 26         | 73         | 86         | 54%        | 7                       | 95         | 335         | 325         | 57%        |
| 8   | UCIT,WAKWELLA RD., GALLE  | 0   | 1          | 6          | 4          | 64%        | 0                                      | 0          | 8          | 2          | 80%        | 1                                    | 2          | 3          | 6          | 50%        | 0  | 0          | 3          | 7          | 30%        | 1                       | 3          | 20          | 19          | 56%        |
| 9   | IDM COMPUTER STUDIES (PVT) LTD - 25, VISAKA ROAD, COLOMBO 4                         | 1   | 15         | 39         | 64         | 46%        | 3                                      | 16         | 52         | 48         | 60%        | 2                                    | 19         | 47         | 54         | 56%        | 4  | 23         | 36         | 55         | 53%        | 10                      | 73         | 174         | 221         | 54%        |
| 10  | MICROTEK COMPUTER SYSTEMS, ANAGARIKA DHARMAPALA MW., MATARA                         | 0   | 1          | 5          | 3          | 67%        | 0                                      | 2          | 0          | 5          | 29%        | 0                                    | 1          | 4          | 3          | 63%        | 0  | 0          | 3          | 4          | 43%        | 0                       | 4          | 12          | 15          | 52%        |
| 11  | ACADEMY OF INFORMATION AND COMMUNICATION TECHNOLOGIES (AICT), MAHARAGAMA            | 0   | 1          | 2          | 5          | 38%        | 1                                      | 0          | 3          | 5          | 44%        | 1                                    | 0          | 2          | 6          | 33%        | 0  | 3          | 2          | 4          | 56%        | 2                       | 4          | 9           | 20          | 43%        |
| 12  | AQUINAS COLLEGE OF HIGHER STUDIES, COLOMBO 8  | 0   | 0          | 2          | 3          | 40%        | -                                      | -          | -          | -          | -          | -                                    | -          | -          | -          | -          | -  | -          | -          | -          | -          | 0                       | 0          | 2           | 3           | 40%        |
| 13  | INFORMATICS INFORMATION SYSTEMS (PVT) LTD, 10/3, STANLEY THILAKARATNA MW., NUGEGODA | 0   | 2          | 2          | 7          | 36%        | 0                                      | 3          | 2          | 5          | 50%        | 0                                    | 1          | 3          | 6          | 40%        | 0  | 1          | 3          | 7          | 36%        | 0                       | 7          | 10          | 25          | 40%        |
| 14  | SCIENCE LAND IT (PVT) LTD., SCHOOL LANE, COLOMBO 3                                  | 0   | 3          | 11         | 35         | 29%        | 0                                      | 3          | 26         | 22         | 57%        | 0                                    | 2          | 15         | 31         | 35%        | 0  | 4          | 14         | 30         | 38%        | 0                       | 12         | 66          | 118         | 40%        |
| 15  | IDM COMPUTER STUDIES (PVT) LTD, MATARA  | 0   | 1          | 1          | 5          | 29%        | 0                                      | 1          | 4          | 2          | 71%        | 0                                    | 0          | 3          | 4          | 43%        | 0  | 0          | 0          | 6          | 0%         | 0                       | 2          | 8           | 17          | 37%        |
| 16  | AMERICAN COLLEGE OF HIGHER EDUCATION - KANDY  | 0   | 1          | 6          | 13         | 35%        | 0                                      | 2          | 7          | 10         | 47%        | 0                                    | 1          | 6          | 12         | 37%        | 0  | 1          | 3          | 15         | 21%        | 0                       | 5          | 22          | 50          | 35%        |
| 17  | INSTITUTE OF INFORMATICS STUDIES,100, CLOCK TOWER RD., JAFFNA                       | 0   | 0          | 6          | 17         | 26%        | 0                                      | 2          | 7          | 12         | 43%        | 0                                    | 2          | 8          | 16         | 38%        | 0  | 0          | 5          | 17         | 23%        | 0                       | 4          | 26          | 62          | 33%        |
| 18  | SENYA INSTITUTE OF COMPUTER TECHNOLOGY, NAVINNA, MAHARAGAMA                         | 0   | 2          | 3          | 15         | 25%        | 0                                      | 1          | 8          | 11         | 45%        | 0                                    | 1          | 6          | 13         | 35%        | 0  | 2          | 3          | 15         | 25%        | 0                       | 6          | 20          | 54          | 33%        |
| 19  | COMPUTER CENTER, NYSC, POLGOLLA   | 0   | 0          | 8          | 28         | 22%        | 0                                      | 1          | 4          | 29         | 15%        | 0                                    | 2          | 10         | 24         | 33%        | 0  | 2          | 11         | 22         | 37%        | 0                       | 5          | 33          | 103         | 27%        |
|   | SELF STUDY  | 9   | 90         | 307        | 505        | 45%        | 5                                      | 78         | 308        | 438        | 47%        | 8                                    | 87         | 366        | 455        | 50%        | 3  | 68         | 247        | 443        | 42%        | 25                      | 323        | 1228        | 1841        | 46%        |
|   | PRIVATE TUTION  | 0   | 0          | 4          | 10         | 29%        | 0                                      | 0          | 4          | 10         | 29%        | 0                                    | 1          | 5          | 9          | 40%        | 0  | 1          | 2          | 12         | 20%        | 0                       | 2          | 15          | 41          | 29%        |
|   | OTHER   | 0   | 0          | 8          | 12         | 40%        | 0                                      | 1          | 4          | 16         | 24%        | 0                                    | 2          | 3          | 18         | 22%        | 0  | 1          | 6          | 18         | 28%        | 0                       | 4          | 21          | 64          | 28%        |
|   | <b>TOTAL</b>  | <b>18</b>   | <b>174</b> | <b>580</b> | <b>886</b> | <b>47%</b> | <b>19</b>                              | <b>169</b> | <b>597</b> | <b>750</b> | <b>51%</b> | <b>16</b>                            | <b>170</b> | <b>646</b> | <b>797</b> | <b>51%</b> | <b>13</b>                                      | <b>155</b> | <b>468</b> | <b>811</b> | <b>44%</b> | <b>66</b>               | <b>668</b> | <b>2291</b> | <b>3244</b> | <b>48%</b> |

\* Results are subject to approval by the University Senate.

Note : UCSC has no accredited registered training institution teaching for the Degree of Bachelor of Information Technology (External)