# Virtual University of Pakistan

### **Assessment Team Report**

# **Department of Education**

# **Program Name B. Ed Elementary**

### Criteria Referenced Evaluation

|             | Poor<br>performance in<br>most of the<br>areas. | Fair<br>performance<br>in most of the<br>areas. | Good performance for most areas / No poor performance in any areas. | Good to<br>excellent<br>performance<br>in all areas. | Excellent performance in all areas. | Score |
|-------------|---|---|---|--|-------------------------------------|-------|
| Criterion 1 |   |   |   |  | ✓                                   | 4.33  |
| Criterion 2 |   |   |   | ✓  |                                     | 15.00 |
| Criterion 3 |   | <b>✓</b>  |   |  |                                     | 6.00  |
| Criterion 4 |   |   |   |  | ✓                                   | 8.67  |
| Criterion 5 |   |   |   | ✓  |                                     | 11.45 |
| Criterion 6 |   |   |   |  | ✓                                   | 17.14 |
| Criterion 7 |   |   |   |  | ✓                                   | 8.67  |
| Criterion 8 |   |   |   | ✓  |                                     | 8.00  |

| Crite | Criterion 1 - Program Mission, Objectives and Outcomes   |    |   |      |       | 0.05 |
|-------|--|----|---|------|-------|------|
| Fa    | ctors Score  |    |   |      |       |      |
| 1     | Does the Program have documented measureable objectives that support faculty / college and institution mission statements? | 5  | ✓ | 3    | 2     | 1    |
| 2     | Does the Program have documented outcomes for graduating students?   | ✓  | 5 | 3    | 2     | 1    |
| 3     | Do these outcomes support the Program objectives?  | ✓  | 4 | 3    | 2     | 1    |
| 4     | Are the graduating students capable of performing these outcomes?  | 5  | 4 | ✓    | 2     | 1    |
| 5     | Does the department assess its overall performance periodically using quantifiable measures?                               | 5  | ✓ | 3    | 2     | 1    |
| 6     | Is the result of the Program Assessment documented?  | ✓  | 4 | 3    | 2     | 1    |
|       | Total Encircled Value (TV)   | 15 | 8 | 3    | 0     | 0    |
|       | Score 1 (S1) = $[TV/(No. of Questions *5)] *100 *Weight =$   |    |   | 4.33 |       |      |
| Crite | erion 2 - Curriculum Design and Organization   |    |   | Wei  | ght = | 0.20 |
| Fa    | ctors Score  |    |   |      |       |      |
| 1     | Is the curriculum consistent?  | 5  | ✓ | 3    | 2     | 1    |
| 2     | Does the curriculum support the program's documented objectives?   | 5  | ✓ | 3    | 2     | 1    |
| 3     | Are theoretical background, problem analysis and solution design stressed within the program's core material?              | 5  | ✓ | 3    | 2     | 1    |

| 2 3   | Are there adequate number of support personnel for instruction and maintaining the laboratories?  Are the university's infrastructure and facilities adequate to support the program objectives?  Total Encircled Value (TV)  Score 3 (S3) = [TV/(No. of Questions *5)] *100 *Weight = | 5<br>5<br><b>0</b> | 4 4 0 | ✓<br>✓<br>9<br>6.00 | 2<br>2<br>0 | 1<br>1<br>1<br>0 |
|---|--|--------------------|-------|---------------------|-------------|------------------|
| 2   | Are there adequate number of support personnel for instruction and maintaining the laboratories?  Are the university's infrastructure and facilities adequate to support the program objectives?   | 5                  | 4     | ✓                   | 2           | 1                |
| 2   | Are there adequate number of support personnel for instruction and maintaining the laboratories?  Are the university's infrastructure and facilities adequate to support the program   |                    |       |                     | 2           | 1                |
|   | Are there adequate number of support personnel for instruction and   | 5                  | 4     | <b>✓</b>            | _           | _                |
| 1   | J  |                    |       |                     |             | 1                |
|   | Are laboratory manuals / documentation / instructions etc. for experiments available and readily accessible to faculty and students?   | 5                  | 4     | <b>✓</b>            | 2           |                  |
|   | erion 3 – Laboratories and Computing Facilities actors Score   |                    |       | Wei                 | ght =       | 0.10             |
|   | Score 2 (S2) = [TV/(No. of Questions *5)] *100 *Weight =   | 15.00              |       |                     |             |                  |
|   | Total Encircled Value (TV)   | 5                  | 20    | 3                   | 2           | 0                |
| 8   | Are oral and written skills of the students developed and applied in the program?  | 5                  | ✓     | 3                   | 2           | 1                |
| 7   | Is the information technology component integrated throughout the program?   | ✓                  | 4     | 3                   | 2           | 1                |
| 6   | Does the curriculum satisfy the general education, arts and professional and other discipline requirements as laid down by the respective / accreditation bodies / councils? (Refer to Appendix A of the Self Assessment Manual)   | 5                  | ✓     | 3                   | 2           | 1                |
| Does the curriculum satisfy the major requirements laid down by HEC and the respective councils / accreditation bodies? |  |                    |       | ✓                   | 2           | 1                |
|   | Does the curriculum satisfy the core requirements laid down by respective accreditation bodies? (refer Appendix A of the Self Assessment Manual)   | 5                  | 4     | 3                   | ✓           | 1                |

| Fa    | ctors Score   |   |   |      |       |      |
|-------|---|---|---|------|-------|------|
| 1     | Are the courses being offered in sufficient frequency and number for the students to complete the program in a timely manner? | ✓ | 4 | 3    | 2     | 1    |
| 2     | Are the courses in the major area structured to optimize interaction between the students, faculty and teaching assistants?   | 5 | ✓ | 3    | 2     | 1    |
| 3     | Does the university provide academic advising on course decisions and career choices to all students?                         | 5 | ✓ | 3    | 2     | 1    |
|       | Total Encircled Value (TV)  | 5 | 8 | 0    | 0     | 0    |
|       | Score 4 (S4) = [TV/(No. of Questions *5)] *100 *Weight =  |   |   | 8.67 |       |      |
| Crite | erion 5 - Process Control   |   |   | Wei  | ght = | 0.15 |
| Fa    | ctors Score   |   |   |      |       |      |
| 1     | Is the process to enroll students to a program based on quantitative and qualitative criteria?                                | 5 | 4 | ✓    | 2     | 1    |
| 2     | Is the process above clearly documented and periodically evaluated to ensure that it is meeting its objectives?               | 5 | ✓ | 3    | 2     | 1    |
| 3     | Is the process to register students in the program and monitoring their progress documented?                                  | 5 | ✓ | 3    | 2     | 1    |
| 4     | Is the process above periodically evaluated to ensure that it is meeting its objectives?                                      | 5 | ✓ | 3    | 2     | 1    |
| 5     | Is the process to recruit and retain faculty in place and documented?   | ✓ | 4 | 3    | 2     | 1    |
| 6     | Are the processes for faculty evaluation & promotion consistent with the institution mission?                                 | 5 | 4 | ✓    | 2     | 1    |
| 7     | Are the processes in 5 and 6 above periodically evaluated to ensure that they are meeting their objectives?                   | 5 | 4 | ✓    | 2     | 1    |

| 8          | Do the processes and procedures ensure that teaching and delivery of course material emphasize active learning and that course learning outcomes are met?   | 5        | ✓        | 3     | 2     | 1    |  |  |
|------------|---|----------|----------|-------|-------|------|--|--|
| 9          | Is the process in 8 above periodically evaluated to ensure that it is meeting its objectives?   |          | ✓        | 3     | 2     | 1    |  |  |
| 10         | Is the process to ensure that graduates have completed the requirements of the program base on standards and documented procedures?   | 5        | <b>√</b> | 3     | 2     | 1    |  |  |
| 11         | Is the process in 10 above periodically evaluated to ensure that it is meeting its objectives?  | 5        | <b>√</b> | 3     | 2     | 1    |  |  |
|            | Total Encircled Value (TV)  | 5        | 28       | 9     | 0     | 0    |  |  |
|            | Score 5 (S5) = [TV/(No. of Questions *5)] *100 *Weight =  |          |          | 11.45 |       |      |  |  |
| Crite      | erion 6 - Faculty   |          |          | Wei   | ght = | 0.20 |  |  |
|            |   |          |          |       |       |      |  |  |
| Fa         | actors Score  |          |          |       |       |      |  |  |
| <b>F</b> a | Are there enough full time faculty members to provide adequate coverage of the program areas / courses with continuity and stability?   | <b>√</b> | 4        | 3     | 2     | 1    |  |  |
|            | Are there enough full time faculty members to provide adequate coverage of the  | ✓        | 4        | 3     | 2 2   | 1    |  |  |
| 1          | Are there enough full time faculty members to provide adequate coverage of the program areas / courses with continuity and stability?  Are the qualifications and interests of faculty members sufficient to teach all  |          |          |       |       |      |  |  |
| 1 2        | Are there enough full time faculty members to provide adequate coverage of the program areas / courses with continuity and stability?  Are the qualifications and interests of faculty members sufficient to teach all courses, plan, modify and update courses and curricula?  Do the faculty members posses a level of competence that would be obtained  | <b>✓</b> | 4        | 3     | 2     | 1    |  |  |
| 1 2 3      | Are there enough full time faculty members to provide adequate coverage of the program areas / courses with continuity and stability?  Are the qualifications and interests of faculty members sufficient to teach all courses, plan, modify and update courses and curricula?  Do the faculty members posses a level of competence that would be obtained through graduate work in the discipline? | 5        | 4        | 3     | 2 2   | 1    |  |  |

Are faculty members motivated and satisfied so as to excel in their profession?

|       | Total Encircled Value (TV)   | 15       | 12 | 3    | 0     | 0    |
|-------|--|----------|----|------|-------|------|
|       | Score 6 (S6) = [TV/(No. of Questions *5)] *100 *Weight =   | 17.14    |    |      |       |      |
| Crite | erion 7 - Institutional Facilities   |          |    | Wei  | ght = | 0.10 |
| Fa    | actors Score   |          |    |      |       |      |
| 1     | Does the institution have the infrastructure to support new trends such as elearning?                                | ✓        | 4  | 3    | 2     | 1    |
| 2     | Does the library contain technical collection relevant to the program and is it adequately staffed?                  | 5        | 4  | ✓    | 2     | 1    |
| 3     | Are the class rooms and offices adequately equipped and capable of helping faculty carry out their responsibilities? | <b>✓</b> | 4  | 3    | 2     | 1    |
|       | Total Encircled Value (TV)   | 10       | 0  | 3    | 0     | 0    |
|       | Score 7 (S7) = [TV/(No. of Questions *5)] *100 *Weight =   |          |    | 8.67 |       |      |
| Crite | erion 8 - Institutional Support  |          |    | Wei  | ght = | 0.10 |
| Fa    | ictors Score   |          |    |      |       |      |
| 1     | Is there sufficient support and finances to attract and retain high quality faculty?                                 | 5        | ✓  | 3    | 2     | 1    |
| 2     | Are there an adequate number of high quality graduate students, teaching assistants and Ph.D students?               | 5        | ✓  | 3    | 2     | 1    |
|       | Total Encircled Value (TV)   | 0        | 8  | 0    | 0     | 0    |
|       | Score 8 (S8) = [TV/(No. of Questions *5)] *100 *Weight =   |          |    | 8.00 |       |      |

$$S1 + S2 + S3 + S4 + S5 + S6 + S7$$
+S8
$$= 4.33 + 15.00 + 6.00 + 8.67 + 11.45$$
+ 17.14 + 8.67 + 8.00
$$= 79.26 / 100$$

#### **Comments:**