

**Table 4 Comparison by DES domains by University, Gender, Marital Status, Study Level, and GPA**

|                    |             | Self-efficacy beliefs |       | Faculty and administration |       | Workload  |       | Patient treatment |       | Clinical training |       | Performance pressure |       | Social stressors |       | War-Related stress |       |
|--------------------|-------------|-----------------------|-------|----------------------------|-------|-----------|-------|-------------------|-------|-------------------|-------|----------------------|-------|------------------|-------|--------------------|-------|
|                    |             | Mean±SD               | P     | Mean±SD                    | P     | Mean±SD   | P     | Mean±SD           | P     | Mean±SD           | P     | Mean±SD              | P     | Mean±SD          | P     | Mean±SD            | P     |
| University†        | Sana'a      | 1.85±0.54             | <.001 | 1.64±0.58                  | .020  | 2.12±0.49 | .002  | 1.45±0.98         | .087  | 1.16±0.96         | .015  | 1.87±0.59            | .084  | 0.95±0.54        | .245  | 1.94±0.56          | <.001 |
|                    | UST         | 1.63±0.57             |       | 1.55±0.57                  |       | 1.99±0.60 |       | 1.56±0.95         |       | 1.32±0.92         |       | 1.77±0.69            |       | 1.00±0.58        |       | 1.70±0.65          |       |
| Gender†            | Male        | 1.58±0.56             | <.001 | 1.39±0.53                  | <.001 | 1.79±0.55 | <.001 | 1.39±0.87         | .009  | 1.11±0.84         | .015  | 1.64±0.64            | <.001 | 1.13±0.55        | <.001 | 1.77±0.63          | .013  |
|                    | Female      | 1.84±0.55             |       | 1.69±0.57                  |       | 2.18±0.49 |       | 1.53±1.01         |       | 1.27±0.98         |       | 1.90±0.61            |       | 0.90±0.54        |       | 1.87±0.60          |       |
| Marital Status†    | Single      | 1.77±0.56             | .973  | 1.60±0.57                  | .254  | 2.06±0.53 | .187  | 1.47±0.98         | .008  | 1.19±0.95         | <.001 | 1.82±0.63            | .010  | 0.93±0.54        | <.001 | 1.84±0.61          | .356  |
|                    | Married     | 1.76±0.57             |       | 1.66±0.57                  |       | 2.13±0.55 |       | 1.76±0.91         |       | 1.61±0.90         |       | 1.99±0.63            |       | 1.36±0.61        |       | 1.91±0.54          |       |
| Study Level‡       | First       | 1.74±0.57             | .280  | 1.13±0.44                  | <.001 | 1.84±0.55 | <.001 | 0.78±0.79         | <.001 | 0.36±0.57         | <.001 | 1.50±0.56            | <.001 | 0.87±0.51        | .001  | 1.69±0.61          | <.001 |
|                    | Second      | 1.74±0.57             |       | 1.35±0.48                  |       | 2.03±0.54 |       | 1.05±0.91         |       | 0.61±0.66         |       | 1.50±0.45            |       | 0.91±0.54        |       | 1.72±0.63          |       |
|                    | Third       | 1.75±0.55             |       | 1.72±0.42                  |       | 2.10±0.49 |       | 1.53±0.88         |       | 1.51±0.75         |       | 1.81±0.55            |       | 1.01±0.54        |       | 1.91±0.56          |       |
|                    | Fourth      | 1.77±0.57             |       | 1.97±0.45                  |       | 2.24±0.51 |       | 2.32±0.51         |       | 2.07±0.58         |       | 2.26±0.59            |       | 1.07±0.66        |       | 2.02±0.58          |       |
|                    | Fifth       | 1.86±0.55             |       | 2.10±0.40                  |       | 2.26±0.42 |       | 2.23±0.46         |       | 2.00±0.51         |       | 2.31±0.46            |       | 1.04±0.49        |       | 1.96±0.59          |       |
| GPA Last semester‡ | < 70%       | 1.82±0.52             | .167  | 1.76±0.55                  | <.001 | 2.07±0.58 | .001  | 2.02±0.80         | <.001 | 1.72±0.88         | <.001 | 2.07±0.59            | <.001 | 1.14±0.54        | <.001 | 1.91±0.58          | <.001 |
|                    | > 70% - 80% | 1.79±0.51             |       | 1.84±0.55                  |       | 2.18±0.47 |       | 1.91±0.77         |       | 1.73±0.75         |       | 2.02±0.59            |       | 1.09±0.55        |       | 1.95±0.62          |       |
|                    | > 80% - 90% | 1.79±0.58             |       | 1.62±0.58                  |       | 2.06±0.54 |       | 1.50±0.98         |       | 1.23±0.96         |       | 1.84±0.64            |       | 0.99±0.57        |       | 1.89±0.61          |       |
|                    | > 90%       | 1.71±0.56             |       | 1.37±0.50                  |       | 1.98±0.54 |       | 1.03±0.93         |       | 0.73±0.82         |       | 1.61±0.55            |       | 0.82±0.52        |       | 1.69±0.57          |       |

†: Mann-Whitney U test; ‡: Kruskal-Wallis test