## 7.3 Faculty Requirements and Cadre Ratio (PG)

| | Faculty: Student ratio | Principal / Director | Professor | Associate Professor | Assistant Professor | Total |
|---|---|---|---|---|---|---|
| | | A | B | C | D | A+B+C+D |
| *Engineering / Technology | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Architecture & Town Planning | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Applied Arts & Crafts | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *HMCT | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| #MBA / PGDM | 1:15 | 1 | $\frac{S}{15xR} - 1$ | $\frac{S}{15xR} \times 2$ | $\frac{S}{15xR} \times 6$ | $\frac{S}{15}$ |
| #MCA | 1:15 | 1 | $\frac{S}{15xR} - 1$ | $\frac{S}{15xR} \times 2$ | $\frac{S}{15xR} \times 6$ | $\frac{S}{15}$ |

| | |
|---|---|
| 7.3 a | S = Sum of number of students as per Approved Student Strength at all years<br>*R = (1+2), #R = (1+2+6) |

## 7.3 Faculty Requirements and Cadre Ratio (PG)

| | Faculty: Student ratio | Principal / Director | Professor | Associate Professor | Assistant Professor | Total |
|---|---|---|---|---|---|---|
| | | A | B | C | D | A+B+C+D |
| *Engineering / Technology | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Architecture & Town Planning | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Applied Arts & Crafts | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *HMCT | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| #MBA / PGDM | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |
| #MCA | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |

| | |
|---|---|
| 7.3 a | S = Sum of number of students as per Approved Student Strength at all years<br>*R = (1+2), #R = (1+2+6) |

## 7.3 Faculty Requirements and Cadre Ratio (PG)

| | Faculty : Student ratio based on sanctioned intake $ | Principal / Director | Professor | Associate Professor | Assistant Professor | Total |
|---|---|---|---|---|---|---|
| | | A | B | C | D | A+B+C+D |
| *Engineering / Technology | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Architecture and Town Planning | | | | | | |
| a. Architecture | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| b. Town Planning | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Applied Arts and Crafts | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *HMCT | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| #MBA / PGDM | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |
| #MCA | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |

| | |
|---|---|
| 7.3 a | S = Sum of number of students as per Sanctioned Student Strength at all years<br>*R = (1+2), #R = (1+2+6) |

$ Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be adjunct faculty / resource persons from industry.

| * | Of which, a minimum of 80 % should be Regular/ full time faculty and the remaining shall be Adjunct Faculty/ Resource persons from industry as per Annexure 10. |
|---|---|
| S = Sum of number of students as per "Approved Intake" for all years, R = (1+2+6) | |

## 7.3 Post Graduate Programme

| | Faculty : Student based on Approved Intake$ | Principal/ Director | Professor | Associate Professor | Assistant Professor | Total |
|---|---|---|---|---|---|---|
| | | A | B | C | D | A+B+C+D |
| *Engineering and Technology | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Architecture and Planning | | | | | | |
| a. Architecture | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| b. Planning | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Applied Arts and Crafts | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *HMCT | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| #MBA/ PGDM | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |
| #MCA | 1:15 | 1 | $\frac{S}{15xR}-1$ | $\frac{S}{15xR}\times 2$ | $\frac{S}{15xR}\times 6$ | $\frac{S}{15}$ |

S = Sum of number of students as per "Approved Intake" for all years
*R = (1+1+1), #R = (1+2+6)

$ Of which, a minimum of 80 % should be Regular/ full time faculty and the remaining shall be adjunct faculty/ resource persons from industry as per Annexure 10.

For every PG Course, there should be at least one Professor with Ph.D. qualification.

**Recommended Cadre Ratio shall be 1:2:6 or better.**