



# MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

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## Number of sanctioned posts

| Academic Year | Sanctioned Post | Available Strength |
|---------------|-----------------|--------------------|
| 2016-2017     | 132             | 107                |

| Programme    | Year |     |     |     | Total Strength | As Per Norms | Sanctioned Post |
|--------------|------|-----|-----|-----|----------------|--------------|-----------------|
|              | I    | II  | III | IV  |                |              |                 |
| UG           | 420  | 504 | 504 | 504 | 1932           | 1:15         | 129             |
| PG           | 18   | 18  | -   | -   | 36             | 1:12         | 3               |
| <b>Total</b> |      |     |     |     |                |              | <b>132</b>      |

PRINCIPAL  
MEENAKSHI SUNDARARAJAN ENGINEERING COL  
363, ARCOT ROAD, KODAMBAKKAM  
CHENNAI-600 024

**Principal**

## Appendix 7

## 7.0 Norms for Faculty requirements and Cadre Ratio for Technical Institution

## 7.1 Faculty Requirements and Cadre Ratio (Diploma / Post Diploma)

|  | Faculty :<br>Student<br>ratio based<br>on<br>sanctioned<br>intake *           | Principal /<br>Director | Head of the<br>Department | Lecturer | Total     |
|--|---|-------------------------|---------------------------|----------|-----------|
|  |   | A                       | B                         | C        | D         |
| Engineering / Tech /<br>Pharmacy /<br>Architecture /<br>Planning / Applied<br>Arts and Crafts,<br>HMCT                                       | 1:20  | 1                       | 1 per Department          | S / 20   | A + B + C |
| * Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry. |   |                         |                           |          |           |
| 7.1 a  | S = Sum of number of students as per Sanctioned Student Strength at all years |                         |                           |          |           |

## 7.2 Faculty Requirements and Cadre Ratio (UG)

|  | Faculty :<br>Student ratio<br>based on<br>sanctioned<br>intake *                           | Principal /<br>Director | Professor           | Associate<br>Professor   | Assistant<br>Professor   | Total          |
|--|--|-------------------------|---------------------|--------------------------|--------------------------|----------------|
|  |  | A                       | B                   | C                        | D                        | A+B+C+D        |
| Engineering /<br>Technology  | 1:15   | 1                       | $\frac{S}{15R} - 1$ | $\frac{S}{15R} \times 2$ | $\frac{S}{15R} \times 6$ | $\frac{S}{15}$ |
| Pharmacy   | 1:15   | 1                       | $\frac{S}{15R} - 1$ | $\frac{S}{15R} \times 2$ | $\frac{S}{15R} \times 6$ | $\frac{S}{15}$ |
| Architecture<br>and Town<br>Planning   |  |                         |                     |                          |                          |                |
| a. Architecture  | 1:10   | 1                       | $\frac{S}{10R} - 1$ | $\frac{S}{10R} \times 2$ | $\frac{S}{10R} \times 6$ | $\frac{S}{10}$ |
| b. Town<br>Planning  | 1:10   | 1                       | $\frac{S}{10R} - 1$ | $\frac{S}{10R} \times 2$ | $\frac{S}{10R} \times 6$ | $\frac{S}{10}$ |
| Applied Arts<br>and Crafts   | 1:10   | 1                       | $\frac{S}{10R} - 1$ | $\frac{S}{10R} \times 2$ | $\frac{S}{10R} \times 6$ | $\frac{S}{10}$ |
| HMCT   | 1:15   | 1                       | $\frac{S}{15R} - 1$ | $\frac{S}{15R} \times 2$ | $\frac{S}{15R} \times 6$ | $\frac{S}{15}$ |
| * Of which, a minimum of 80 % should be regular/full time faculty and the remaining may be Adjunct Faculty / Resource persons from industry. |  |                         |                     |                          |                          |                |
| 7.2 a  | S = Sum of number of students as per Sanctioned Student Strength at all years, R = (1+2+6) |                         |                     |                          |                          |                |

## 7.3 Faculty Requirements and Cadre Ratio (PG)

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

7.3 a S = Sum of number of students as per Sanctioned Student Strength at all years  
\*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.