# CARE $\|=\pi \pi$ COLLEGE OF ENGINEERING 

(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai)

## Criterion 2.4.1

## INDEX

Sanctioned Letters Indicating Number of Posts

| S.No | Year | Page No |
| :---: | :---: | :---: |
| 1 | $2020-2021$ | $01-03$ |
| 2 | $2019-2020$ | $04-06$ |
| 3 | $2018-2019$ | $07-09$ |
| 4 | $2017-2018$ | $10-12$ |
| 5 | $2016-2017$ | $13-15$ |

# CARE \｜ッワク 

## COLLEGE OF ENGINEERING

（Approved by AICTE and Affillated to Anna University）

## SANCTIONED POSTS

As per AICTE norms，
For Under Graduate Courses ：Faculty Student ratio is 1：20
For Post Graduate Courses ：Faculty Student ratio is $\mathbf{1}: 15$
Based on the sanctioned intake and the Cadre ratio（Professor：Associate Professor：Assistant Professor）1：2：6，Fifty Three Faculty posts（UG－ 48 \＆PG－ 5）are sanctioned for the AY 2020－2021．

### 7.0 Norms for Faculty requirements and Cadro Ratio of the Technical mstifutions

### 7.1 Djpoma/ Post Djploma Cerificale Programime

| Peogramme | Faculty: Student basca on Approved Intake | Principal Director | Head of the Department | Lecturer | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | $\mathrm{D}=\mathrm{A}+\mathrm{B}+\mathrm{C}$ |
| Engineering and | 1:25 | 1 | 1 per Department | (S/ 25) - 1 | S/25 |
| Technology/ <br> Archilecture/ |  |  |  |  |  |
| Applied Arts and |  |  |  |  |  |
| Crafts/ Design/ |  |  |  |  |  |
| Hotel Management |  |  |  |  |  |
| and Catering |  |  |  |  |  |
| Technology |  |  |  |  |  |
| Pharmacy | 1:20 | 1 | 1 per | (S/ 20) - 1 | S/20 |
|  |  |  | Department | (S/20) - |  |

### 7.2 Under Graduate Degree Programme

| Programme | Faculty Student based on Approved intake | Principal Director | Propessor | Associate Professor | Assistant Professor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | A+B+C+D |
| Engineering and <br> Technology | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{S}{15}$ |
| Architecture and Planning |  |  |  |  |  |  |
| a. Architecture | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| b. Planning | 1:16 | 1 | $\frac{S}{16 x R}-1$ | $\frac{S}{16 x R} \times 2$ | $\frac{S}{16 x R} \times 6$ | $\frac{S}{16}$ |
| Applied Arts Crafts and Design |  |  |  |  |  |  |
| a. Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| b. Design | 1:10 | 1 | $\frac{S}{10 \times R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| Hotel Management and Catering Technology | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |


| Programme | Faculy: Student bused on Approved mfake | Prindpaly Dirccior | Propessor | Associale Professor | Assistant Profacer | 96\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| *ngineering and <br> Teclinology | 1:15 | . | $\frac{S}{15 x R}$ | $\frac{S}{15 x / R}$ | $\frac{S}{15 x / R}$ | $\frac{S}{15}$ |
| ${ }^{-P h a r m a c y ~}$ |  |  |  |  |  |  |
| M.Pharm. | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| Pharm.D. | 1:15 | - | $\frac{S}{15 \times R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15}$ |
| ${ }^{*}$ Archilecture and Planning |  |  |  |  |  |  |
| a. Architecture | 1:8 | - | $\frac{S}{8 \times R}$ | $\frac{S}{8 \times R}$ | $\frac{S}{8 x R}$ | $\frac{S}{8}$ |
| b. Planning | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| Applied Arts <br> Crafts and <br> Design  |  |  |  |  |  |  |
| a. Applied Arts and Crafts | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| b. Design | 1:7.5 | - | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5 \times R}$ | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5}$ |
| "Hotel Management and Catering Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12}$ |
| "MCA | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| ${ }^{\text {\# }}$ MBA/ PGDM | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| S - Sum of the number of students as per "Approved Intake" for all years In case of non-availability of qualified Professor, an Associate Professor may be considered.$\text { } \mathrm{R}=(1+1+1) ; * \mathrm{R}=(1+2+6)$ |  |  |  |  |  |  |

In Integrated Planning Course, Faculty requirement is $1: 16$ for the first three years and $1: 10$ for the next two years.

Cadre Ratio shall be 1:2:6 (Not applicable to Diploma Level).
However, Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have Faculty: Student ratio of 1:15 in Under Graduate Degree Level in Engineering and Technology and maintain a better Cadre ratio in order to achieve excellence in Technical Education. Considering the time required to complete the procedure for recruitment of Faculty, receiving Block grants from the concerned State Government, etc., all such Institutions shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.


# CARE \｜テワワ 

## COLLEGE OF ENGINEERING

（Approved by AICTE and Affillated to Anna University）

## SANCTIONED POSTS

As per AICTE norms，
For Under Graduate Courses：Faculty Student ratio is 1：20
For Post Graduate Courses ：Faculty Student ratio is $\mathbf{1 : 1 2}$
Based on the sanctioned intake and the Cadre ratio（Professor：Associate Professor：Assistant Professor）1：2：6，Fifty Five Faculty posts（UG－ 48 \＆PG－7） are sanctioned for the AY 2019－2020．


PRINCIPAL CARE COLLEGE OF ENGINEERE：－ No．27，Thayanur，Trichy－620 009.
7.0 Norms for Faculy requirements and Cadre Ratio or the rechnical institutions
7.1 Dijoma/ Post Dinloma Cerfificate Programme

\begin{tabular}{|c|c|c|c|c|c|}
\hline Programme \& \begin{tabular}{l}
Faculy \\
Student \\
based on \\
Approved \\
Intake
\end{tabular} \& Principal/ Diector \& Head of the Department \& Lecturer

C \&  <br>
\hline \& \& A \& B \& C \& $D=A+B+C$ <br>

\hline Engineering and \& 1:25 \& 1 \& 1 per Department \& $$
(S / 25)-
$$ \& S/25 <br>

\hline | Technology/ |
| :--- |
| Architecture/ | \& \& \& \& \& <br>

\hline Applied Arts and \& \& \& \& \& <br>
\hline Crafts/ Design/ \& \& \& \& \& <br>
\hline Hotel Management and Catering \& \& \& \& \& <br>
\hline Technology/ \& \& \& \& \& <br>
\hline Management \& \& \& \& \& S/20 <br>

\hline Pharmacy \& 1:20 \& 1 \& 1 per Department \& $$
\begin{gathered}
(\mathrm{S} / 20)- \\
(\mathrm{A}+\mathrm{B})
\end{gathered}
$$ \& S/20 <br>

\hline
\end{tabular}

S - Sum of the number of students as per "Approved Intake" at all years

### 7.2 Under Graduate Degree Programme

| Programme | Faculy Student based on Appioved mbake | Puincipal Director | Propessor | Associate Professor | Assistant Professor | Tota |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| Engineering and Technology | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 \times R} \times 6$ | $\frac{S}{15}$ |
| Architecture <br> and Planning       |  |  |  |  |  |  |
| a. Architecture | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| b. Planning | 1:16 | 1 | $\frac{S}{16 x R}-1$ | $\frac{S}{16 x R} \times 2$ | $\frac{S}{16 x R} \times 6$ | $\frac{S}{16}$ |
| Applied Arls Crats and Design |  |  |  |  |  |  |
| a. Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| b. Design | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| Hotel Management and Catering Technology | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |

Approval Process Handbook 2019-20

### 7.3 Post Gmante Degrec Programme

| Pegramine | Faculy Student basea on Approved Imtake | Principal Director | Propssor | Associale Professor | Assistant Professor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| 'Engineering and <br> Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12}$ |
| - Pharmacy |  |  |  |  |  |  |
| M.Pharm. | 1:10 | - | $\frac{S}{10 x R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| Pharm. D. | 1:15 | - | $\frac{S}{15 x R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15}$ |
| *Architecture and Planning |  |  |  |  |  |  |
| a. Architecture | 1:8 | - | $\frac{S}{8 \times R}$ | $\frac{S}{8 x R}$ | $\frac{S}{8 \times R}$ | $\frac{S}{8}$ |
| b. Planning | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| *Applied Arts <br> Crafts and <br> Design  <br>   |  |  |  |  | + |  |
| a. Applied Arts and Crafts | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| b. Design | 1:7.5 | - | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5}$ |
| - Hotel Management and Catering Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12}$ |
| \#MCA | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| \#MBA/ PGDM | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |

S - Sum of the number of students as per "Approved Intake" for all years
${ }^{-} \mathrm{R}=(1+1+1)$, In case of non-availability of qualified Professor, an Associate Professor may be considered.
${ }^{*} \mathrm{R}=(1+2+6)$
In Integrated Planning Course, Faculty requirement is $1: 16$ for the first three years and $1: 10$ for the next two years.

Cadre Ratio shall be 1:2:6 (Not applicable to Diploma Level).
However, Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall maintain a better Cadre ratio.

# CARE \| <br> COLLEGE OF ENGINEERING <br> (Approved by AICTE and Affillated to Anna University) 

## SANCTIONED POSTS

As per AICTE norms,
For Under Graduate Courses : Faculty Student ratio is 1:20
For Post Graduate Courses : Faculty Student ratio is 1: 12
Based on the sanctioned intake and the Cadre ratio (Professor: Associate Professor: Assistant Professor) 1:2:6, Sixty One Faculty posts (UG - 48 \& PG 13) are sanctioned for the AY 2018-2019.


PRINCIPAL
CARE COLLEGE OF ENGINEFTING
No. 27, Thayanur, Trichy-626 cu9.

## 

7.1 Dijloma/ Post Djploma Programme



| Programme | Faculty: Student based on Approved Intake | Puincipal Director | Propessor | Associate Professor | Assistant propessor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| Engineering and <br> Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 \times R} \times 6$ | $\frac{S}{20}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{S}{15}$ |
| Architecture and Planning |  |  |  |  |  |  |
| a. Architecture | 1:16 | 1 | $\frac{S}{16 x R}-1$ | $\frac{S}{16 x R} \times 2$ | $\frac{S}{16 x R} \times 6$ | $\frac{S}{16}$ |
| b. Planning | 1:16 | 1 | $\frac{S}{16 \times R}-1$ | $\frac{S}{16 x R} \times 2$ | $\frac{S}{16 x R} \times 6$ | $\frac{S}{16}$ |
| Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| Hotel Management and Catering Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| S - Sum of number of students as per "Approved Intake" for all years, $\mathrm{R}=(1+2+6)$ |  |  |  |  |  |  |

### 7.3 Post Craduile Desice Programme

| Pogramme | Faculy Student based on Approved Intake | Princpal Director | Propessor | Assognte Brofess: | 7hgetant Profeser | Tora |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\wedge$ | B | C | D | $A+B+C+D$ |
| *ngineering and <br> Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12}$ |
| Technology | 1:5 | - | $\frac{S}{5 x R}$ | $\frac{S}{5 \times R}$ | $\frac{S}{5 x R}$ | $\frac{5}{5}$ |
| Architecture <br> and Planning       |  |  |  |  |  |  |
| a. Architecture | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| b. Planning | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| *Applied Arts and Crafts | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| - Hotel Management and Catering Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12}$ |
| \#MCA | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| "MBA/ PGDM | 1:20 | 1 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |

S - Sum of number of students as per "Approved Intake" for all years
${ }^{*} R=(1+1+1),{ }^{*} \mathrm{R}=(1+2+6)$
Number for Science and Humanities Faculty depends on the University Curriculum.
The Second Shift shall have 50\% Faculty from those working in Regular/First shift and 50\% additional Faculty are to be appointed for each Second Shift Course.

For every Post Graduate Course, there should be at least one Professor with Ph.D. qualification.
Cadre Ratio shall be 1:2:6.

# CARE \| <br> <br> COLLEGE OF ENGINEERING 

 <br> <br> COLLEGE OF ENGINEERING}
(Approved by AICTE and Affiliated to Anna University)

## SANCTIONED POSTS

As per AICTE norms,
For Under Graduate Courses : Faculty Student ratio is 1: 12
For Post Graduate Courses : Faculty Student ratio is 1: 15
Based on the sanctioned intake and the Cadre ratio (Professor: Associate Professor: Assistant Professor) 1:2:6, Ninety Faculty posts (UG - 78 \& PG -12) are sanctioned for the AY 2017-2018.


PRINCIPAL
CARE COLLEGE OF ENGINEERING
No. 27, Thayanur, Trichy-620 iuv.

## Appendix 7

## 7.0

Norms for Faculty requirements and Recommended Cadre Ratio for Technical Institution
7.1 Diploma/ Post Diploma Programme

|  | Faculty: <br> Student <br> based on <br> Approved <br> Intake* | Principal/ Director | Head of the Department | Lecturer | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | $D=A+B+C$ |
| Engineering and | 1:20 | 1 | I per Department | $\begin{aligned} & (\mathrm{S} / 20)- \\ & (\mathrm{A}+\mathrm{B}) \end{aligned}$ | S/20 |
| Technology/ |  |  |  |  |  |
| Pharmacy/ <br> Architecture/ |  |  |  |  |  |
| Architecture/ <br> Planning/ Applied |  |  |  |  |  |
| Arts and Crafts, HMCT |  |  |  |  |  |

* 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.

| 7.1 a | $\mathrm{S}=$ Sum of number of students as per "Approved Intake" at all years |
| :--- | :--- |

7.2 Under GraduateProgramme

|  | Faculty Student based on Approved Intake* | Principal/ <br> Director | Professor | Associate Professor | Assistant <br> Professor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| Engineering and Technology | 1:15 | 1 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{S}{15}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{S}{15}$ |
| Architecture and Planning | 1:16 | 1 | $\frac{S}{16 x R}-1$ | $\left(\frac{S}{16 . x R} \times 2\right)$ | $\left(\frac{S}{16 \times R} \times 6\right)$ | $\frac{S}{16}$ |
| a. Architecture |  |  |  |  |  |  |
| b. Planning |  |  |  |  |  |  |
| Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 x R}-1$ | $\frac{S}{10 x R} \times 2$ | $\frac{S}{10 x R} \times 6$ | $\frac{S}{10}$ |
| HMCT | 1:15 | I | $\frac{S}{15 x R}-1$ | $\frac{S}{15 . x R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{S}{15}$ |

* 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.
$\mathrm{S}=$ Sum of number of students as per "Approved Intake" for all years, $\mathrm{R}=(1+2+6)$
7.3 Post Graduate Programme

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

[^0]\$ 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.

# CARE $\|=T_{n} \rightarrow$ 

## COLLEGE OF ENGINEERING

(Approved by AICTE and Afililated to Anna University)

## SANCTIONED POSTS

As per AICTE norms,
For Under Graduate Courses : Faculty Student ratio is $\mathbf{1 : 1 2}$
For Post Graduate Courses : Faculty Student ratio is 1: 15
Based on the sanctioned intake and the Cadre ratio (Professor: Associate Professor: Assistant Professor) 1:2:6, Ninety Faculty posts (UG - 78 \& PG -12) are sanctioned for the AY 2016-2017.

Principal
PRINCIPAL
CARE COLLEGE OF ENGINEFPING No. 27, Thayanur, Trichy-626, 9.

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

7.1 Faculty Requirements and CadreRatio (Diploma/Rost Diploma)

|  | Faculty: Student ratio based on sanctioned intake * | Principal/ Director | Head of the Department | Lecturer | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D |
| Engineering / Tech / <br> Pharmacy <br> Architecture <br> Planning / Applied Arts and Crafts, HMCT | 1:20 | $1$ | I per Department | $S / 20$ | A $+\mathrm{B}+\mathrm{C}$ |

* 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 Facuity Requirements and Cadre)Ratio(UG)

|  | Faculty Student ratio based on sanctioned intake * | Principal Director | Professor | Associate <br> Professor | Assistant Professor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% | $3{ }^{3}$ | A | B | C | D | A+B+C+D |
| Engincering / Technology | 1:15 | 1 | $\frac{s}{1 s R^{2}}-1$ | $\frac{s}{1>8} \times 2$ | $\frac{5}{1 S R} \times 6$ | $\frac{5}{15}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{1 S+R}$ | $\frac{\mathrm{S}}{15 \mathrm{R}} \times 2$ | $\frac{\mathrm{S}}{15 \mathrm{R}} \times 6$ | $\frac{5}{15}$ |
| Architecture and Town Planning | 2 ${ }^{\text {a }}$ | $\mathrm{F}^{\text {A- }}$ |  |  |  |  |
| a. Architecture | 1:10 | 1 | $\frac{S}{10 R}-1$ | $\frac{\mathrm{S}}{10 \mathrm{R}} \times 2$ | $\frac{S}{10 R} \times 6$ | $\frac{\mathrm{s}}{10}$ |
| b. Town Planning | 1:10 | 1 | $\frac{S}{10 R}-1$ | $\frac{S}{10 R} \times 2$ | $\frac{\mathrm{S}}{10 \mathrm{R}} \times 6$ | $\frac{\mathrm{s}}{10}$ |
| Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 R}-1$ | $\frac{\mathrm{S}}{10 \mathrm{R}} \times 2$ | $\frac{S}{10 R} \times 6$ | $\frac{\mathrm{s}}{10}$ |
| HMCT | 1:15 | 1 | $\frac{\mathrm{S}}{15 \mathrm{R}}-1$ | $\frac{5}{15 R} \times 2$ | $\frac{\mathrm{S}}{15 \times \mathrm{R}} \times 6$ | $\frac{5}{15}$ |

* 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 $\quad \mathrm{S}=$ Sum of number of students as per Sanctioned Student Strength at all years, $\mathrm{R}=(1+2+6)$


### 7.3 Faculty Requirements and Cadre Ratio (PG)

|  | Faculty : <br> Student ratio based on sanctioned intake \$ | Principal Director | Professor | Associate <br> Professor | Assistant <br> Professor | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| *Engineering / Technology | 1:12 | - | $\frac{S}{12 \mathrm{R}}$ | $\frac{S}{12 Q R}$ | $\frac{S}{12 R}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:12 | - | $\frac{\mathrm{S}}{12 \mathrm{R}}$ | $\frac{S}{12 R}$ | $\frac{S}{12 R}$ | $\frac{\mathrm{s}}{12}$ |
| *Architecture and Town Planning | $8 \%$ |  |  | \% |  |  |
| a. Architecture | 1:10 | - | $\frac{S}{10 R}$ | $\frac{S}{10 R}$ | $\frac{S}{10 R}$ | $\frac{s}{10}$ |
| b. Town Planning | 1:10 | : | $\frac{\mathrm{S}}{10 \mathrm{R}}$ | $\frac{S}{10 R}$ | $\frac{S}{10 R}$ | $\frac{\mathrm{S}}{10}$ |
| *Applied Arts and Crafts | 1:10 | - | $\frac{5}{10 \times 8}$ | $\frac{5}{10 R}$ | $\frac{\mathrm{S}}{10 \mathrm{R}}$ 等颔 | $\frac{5}{10}$ |
| *HMCT | 1:12 | - | $\frac{5}{12 \times 8}$ | $\frac{s}{12 a R}$ | $\frac{S}{12 R}$ | $\frac{s}{12}$ |
| "MBA / PGDM | 1:15 | 1 | 1. $\frac{S}{15 R}-1$ | $\frac{S}{15 R} \times 2$ | $\frac{S}{15 R} \times 6$ | $\frac{5}{15}$ |
| "MCA | 1:15 | 1 | $\frac{5}{15 R}-1$ | $\frac{5}{15 R} \times 2$ | $\frac{S}{15 R} \times 6$ | $\frac{5}{15}$ |

[^1]S Of which, a minimum of $80 \%$ should be regular/full time faculty and the remaining may be adjunct faculty / resource persons from industry.


[^0]:    S = Sum of number of students as per "Approved Intake" for all years
    *R $=(1+1+1),{ }^{*} \mathrm{R}=(1+2+6)$

[^1]:    7.3 a $\quad \mathrm{S}=$ Sum of number of students as per Sanctioned Student Strength at all years ${ }^{*} R=(1+2),{ }^{*} R=(1+2+6)$

