Shri Gajanan Shikshan Sanstha's
SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING SHEGAON - 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA
"Recognized by A.I.C.T.E., New Delhi" Affiliated to Sant Gadge Baba Amravati University, Amravati
"Approved by the D.T.E., M.S. Mumbai"
2.4.1: Percentage of full-time teachers against sanctioned posts during the last five years


SHRI GAJANAN SHIKSHAN SANSTHA'S SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON - 444203, DIST. BULDHANA (MAHARASHTRA STATE), INDIA

* Recognized by A.I.C.T.E., New Delhi,* Affiliated to Sant Gadge Baba Amravati University, Amravati \&
*Approved by the D.T.E., M.S. Mumbai

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| :--- | :--- | ---: |
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## To whom so ever it may concerned

The faculty requirement at Shri Sant Gajanan Maharaj College of Engineering, Shegaon is as per the guidelines of All India Council for Technical Education, New Delhi which is given in the Approval Process Handbook every year. The faculty recruited is as per given below table since 2018-19 to 2022-23.

| Academic Session | 2018-19 |  | 2019-20 |  | 2020-21 |  | 2021-22 |  | 2022-23 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number | Sanctioned | Recruited | Sanctioned | Recruited | Sanctioned | Recruited | Sanctioned | Recruited | Sanctioned | Recruited |
| of Faculty | 99 | 99 | 106 | 106 | 102 | 102 | 100 | 100 | 101 | 101 |

The faculty requirement in each academic year is varying year to year, depends on number of admitted students.

Date : 01/04/2024
Place: Shegaon



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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | A+B+C+D |
| Engineering and Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |
| 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 | $\frac{S}{16 x R}-1$ | $\frac{S}{16 x R} \times 2$ | $\frac{S}{16 x R} \times 6$ | $\frac{S}{16}$ |
| 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 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 \times R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | A+B+C+D |
| ${ }^{*}$ Engineering and Technology | 1:12 | - | $\frac{S}{12 x R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12}$ |
| *Pharmacy | 1:5 | - | $\frac{S}{5 x R}$ | $\frac{S}{5 x R}$ | $\frac{S}{5 x R}$ | $\frac{S}{5}$ |
| *Architecture <br> and Planning$\quad$     |  |  |  |  |  |  |
| a. Architecture | 1:10 | $\sim$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| b. Planning | 1:10 | - | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| ${ }^{*}$ Applied Arts and Crafts | 1:10 | $\sim$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| *Hotel Management and Catering Technology | 1:12 | $\sim$ | $\frac{S}{12 \times R}$ | $\frac{S}{12 x R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12}$ |
| \#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 | $\frac{S}{20 x} \bar{R}^{-1}$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |

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


## $2019-20$

| Appondix 7 |  |  |  |  |  |
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|  |  |  |  |  |  |
| Dinomaverit Dioma Cerificate Prosramme |  |  |  |  |  |
| Proguminie | Faculfy: Smodent based on Approvea Intake | Pumbipal Diector | Head of the Department | lecthres | Totil |
|  |  | A | B | C | $\mathrm{D}=\mathrm{A}+\mathrm{B}+\mathrm{C}$ |
| Engineering and Technology/ Architecture/ Applied Arts and Crafts/ Design/ Hotel Management and Catering Technology/ Management | 1:25 | 1 | 1 per Department | $\begin{gathered} (\mathrm{S} / 25)- \\ (\mathrm{A}+\mathrm{B}) \end{gathered}$ | S/25 |
| Pharmacy | 1:20 | 1 | 1 per Department | $\begin{gathered} (\mathrm{S} / 20)- \\ (\mathrm{A}+\mathrm{B}) \end{gathered}$ | S/20 |
| S - Sum of the number of students as per "Approved Intake" at all years |  |  |  |  |  |

7.2 Under Gradmationegre Frotamone

| Programine | Pactiy: Stedicnt based on dymored intake | Timcipaly <br> Dinector | Therassor | W5socikitic Triofessor | Assistant Professor | Tota |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 | $\frac{S}{15 x R}-1$ | $\frac{S}{15 x R} \times 2$ | $\frac{S}{15 \times R} \times 6$ | $\frac{S}{15}$ |
| 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 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 | $\frac{S}{20 x R}-1$ | $\frac{S}{20 x R} \times 2$ | $\frac{S}{20 x R} \times 6$ | $\frac{S}{20}$ |

S - Sum of the number of students as per "Approved Intake" for all years, $\mathrm{R}=(1+2+6)$


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.

PRINCIPAL
Shri Sant Gajanan Maharas Coilege of Engineering, Shegaon

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2020-21
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## Abrendix 7


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7.2 Undey crigulte Dezree Prosgamme


S - Sum of the number of students as per "Approved Intake" for all years, $\mathrm{R}=(1+2+6)$

| 7.3 Frester |  |  |  |  | 31. | 4, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PMongammí |  |  |  | Assochats Thoferor |  |  |
|  |  | A | B | C | D | A+B+C+D |
| *Engineering and Technology | 1:15 |  | $\frac{S}{15 x R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15}$ |
| *Pharmacy |  |  |  |  |  |  |
| M.Pharm. | 1:10 | $\sim$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| Pharm.D. | 1:15 | - | $\frac{S}{15 \times R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15}$ |
| *Architecture and Planning |  |  |  |  |  |  |
| a. Architecture | 1:8 | - | $\frac{S}{8 x R}$ | $\frac{S}{8 x R}$ | $\frac{S}{8 x R}$ | $\frac{S}{8}$ |
| b. Planning | 1:10 | - | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| *Applied Arts <br> Crafts and <br> Design ${ }^{2}$ Appled Ars  |  |  |  |  |  |  |
| a. Applied Arts and Crafts | 1:10 | $\sim$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10}$ |
| b. Design | 1:7.5 | - | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5 x R}$ | $\frac{S}{7.5 x R}$ | $\frac{\bar{S}}{7.5}$ |
| *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 In case of non-availability of qualified Professor, an Associate Professor may be considered. ${ }^{*} R=(1+1+1) ; * R=(1+2+6)$ |  |  |  |  |  |  |

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 as $1: 15$ and maintain a better Cadre ratio in order to achieve excellence in Technical Education.


## APPENDIX-7

Norms for Faculty Requirements and Cadre Ratio of the Technical Institutions

### 7.1 Diploma/ Post Diploma Certificate Programme

| Programme | Faculty: Student based on Approved lateke | Prinspall Director | Head of the Department | Faxally | Toxal |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | $B$ | c | $B=A+B+C$ |
| Engineering and Technology/ AppliedArts and Crafts Design/ HotelManagement and Catering Technology | 1:25 | 1 | 1 per Department | (S/25)-1 | S/25 |

### 7.2 Under Graduate Degree Programme

| Programme | Faculty Sxudent based on Approyed lintale | Pringpal Dincetor | Professor | Assodate Professor | Ascistant Professor | Tonal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+D$ |
| Engineering and Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 \times R} \times 2$ | $\frac{S}{20 \times R} \times 6$ | $\frac{S}{20}$ |
| Planning | 1:16 | 1 | $\frac{S}{16 \times R}-1$ | $\frac{S}{16 \times R} \times 2$ | $\frac{S}{16 \times R} \times 6$ | $\frac{\mathrm{S}}{16}$ |
| Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10 \times R}-1$ | $\frac{S}{10 \times R} \times 2$ | $\frac{S}{10 \times R} \times 6$ | $\frac{5}{10}$ |
| Design | 1:10 | 1 | $\frac{S}{10 \times R}-1$ | $\frac{S}{10 \times R} \times 2$ | $\frac{S}{10 \times R} \times 6$ | $\frac{5}{10}$ |
| Hotel Management and Catering Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 \times R} \times 2$ | $\frac{S}{20 \times R} \times 6$ | $\frac{S}{20}$ |

### 7.3 Post Graduate Degree Programme

| Programme | Faculy S Sradent bascelom | Pincepall Birador | Protersor | Ascosethe Professer | isscont Proferser | 10191 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | Approye miase | 4, | B | c | ${ }^{8}$ | Atstacti |
| *Engineering and Technology | 1:15 | - | $\frac{S}{15 \times R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15 \times R}$ | $\frac{\mathrm{S}}{15}$ |
| 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 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10 \times R}$ | $\frac{S}{10}$ |
| Design | 1:7.5 | - | $\frac{\mathrm{S}}{7.5 \times \mathrm{R}}$ | $\frac{S}{7.5 \times R}$ | $\frac{S}{7.5 \times R}$ | $\frac{S}{7.5}$ |
| *Hotel Management and Catering Technology | 1:12 | - | $\frac{S}{12 \times R}$ | $\frac{S}{12 \times R}$ | $\frac{S}{12 \times R}$ | $\frac{5}{12}$ |
| \#MCA | 1:20 | 1 | $\frac{S}{20 \times 8}-1$ | $\frac{S}{20 \times B} \times 2$ | $\frac{S}{20 \times B} \times 6$ | $\frac{S}{20}$ |
| \#MBA/ PGDM | 1:20 | 1 | $\frac{S}{20 \times 8}-1$ | $\frac{S}{20 \times 8} \times 2$ | $\frac{S}{20 \times 8} \times 6$ | $\frac{5}{20}$ |

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.

* $R=(1+1+1) ;$ \# $R=(1+2+6)$

In case of non-availability of qualified Professor, an Associate Professor may be considered.
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 \& Research.

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(AY 2020-21\&2021-22) to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.


## APPENDIX-7

## Norms for Faculty Requirements and Cadre Ratio of the Technical Institutions

### 7.1 Diploma/ Post Diploma Certificate Programme

| Programme | Faculyz Student based on Approved Intake | Principal Director | Head of the Department | Paculty | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \% | , | A | $B$ | c | $D=A+B+C$ |
| Engineering and Technology/ AppliedArts and Crafts Design/ HotelManagement and Catering Technology | 1:25 | 1 | 1 per Department | (S/25)-1 | S/25 |
| S - Sum of the number of students as per "Approved Intake" at all years |  |  |  |  |  |

### 7.2 Under Graduate Degree Programme

| Programme | Faculty fiudent based on Approved moke | Princjpal Direstor | Proícser | Associate Professor | Ascistant Profiessor | 107al |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | B | C | D | $A+B+C+B$ |
| Engineering and Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 \times R} \times 2$ | $\frac{S}{20 \times R} \times 6$ | $\frac{5}{20}$ |
| Planning | 1:16 | 1 | $\frac{S}{16 \times R}-1$ | $\frac{S}{16 \times R} \times 2$ | $\frac{S}{16 \times R} \times 6$ | $\frac{5}{16}$ |
| Applied Arts and Crafts | 1:15 | 1 | $\frac{S}{15 \times R}-1$ | $\frac{S}{15 \times R} \times 2$ | $\frac{S}{15 x R} \times 6$ | $\frac{\mathrm{S}}{15}$ |
| Design | 1:15 | 1 | $\frac{S}{15 \times R}-1$ | $\frac{S}{15 \times R} \times 2$ | $\frac{S}{15 \times R} \times 6$ | $\frac{\mathrm{S}}{15}$ |
| Hotel <br> Management and Catering Technology | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 \times R} \times 2$ | $\frac{S}{20 \times R} \times 6$ | $\frac{S}{20}$ |

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 \& Research.

### 7.3 Post Graduate Degree Programme

| programime | Farnlyt Stidens bactidon a mbiovisilntake | 2inderay Director | Brofersor | Awnadte Proicsoren |  Protecsa | 108 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | 3 | e | 3 | A B Eras |
| *Engineering and Technology | 1:15 | - | $\frac{S}{15 \times R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15 \times R}$ | $\frac{\mathrm{S}}{15}$ |
| Planning | 1:10 | - | $\frac{S}{10 \times R}$ | $\frac{S}{10 x R}$ | $\frac{S}{10 \times R}$ | $\frac{5}{10}$ |
| Applied Arts and Crafts | 1:15 | - | $\frac{S}{15 x R}$ | $\frac{S}{15 x R}$ | $\frac{S}{15 x R}$ | $\frac{\mathrm{S}}{15}$ |
| Design | 1:15 | - | $\frac{S}{15 x R}$ | $\frac{S}{15 \times R}$ | $\frac{S}{15 x R}$ | $\frac{\mathrm{S}}{15}$ |
| *Hotel Management and Catering Technology | 1:12 | - | $\frac{\mathrm{S}}{12 \times \mathrm{R}}$ | $\frac{\mathrm{S}}{12 \mathrm{xR}}$ | $\frac{S}{12 x R}$ | $\frac{\mathrm{S}}{12}$ |
| \#MCA | 1:20 | 1 | $\frac{S}{20 \times R}-1$ | $\frac{S}{20 \times 8} \times 2$ | $\frac{S}{20 \times 8} \times 6$ | $\frac{S}{20}$ |
| \#MBA/ PGDM | 1:20 | 1 | $\frac{S}{20 \times B}-1$ | $\frac{S}{20 \times 8} \times 2$ | $\frac{S}{20 \times 8} \times 6$ | $\frac{5}{20}$ |

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.
*R $=(1+1+1) ; \# R=(1+2+6)$

In case of non-availability of qualified Professor, an Associate Professor may be considered.
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 Post Graduate Degree Level in MBA/MCA/PGDM and maintain a better Cadre ratio in order to achieve excellence in Technical Education \& Research.

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 7 YEAR (AY 2022-23) to fulfil the norms and an Affidavit for the same shall have to be submitted to AICTE.

## PRINCIPAL

Shri Sant Gajanan Maharaj Coilege of Engineering, Shegaon

