



V.V. Sangha's

ರಾಜ್ ಬಹದ್ದೂರ್ ವೈ. ಮಹಬಲೇಶ್ವರಪ್ಪ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜ್, ಬಳ್ಳಾರಿ

Rao Bahadur Y. Mahabaleswarappa Engineering College, Ballari

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and Govt. of Karnataka)

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The details of sanctioned posts for the UG & PG programs for the different courses as given below and as Sanctioned in the trust meeting held on Friday 30th March 2018 vide agenda no 5-b.

| YEAR | COURSE | BRANCH | BE | | Required/Sanctioned Faculty as per AICTE |
|----------|--|------------|------------------------------|-------|--|
| | | | 1 st Year 2020-21 | TOTAL | |
| 2020– 21 | FACULTY STUDENT RATIO1:20 FOR UG PROGRAM | | | | |
| | UG | CSE | 180 | 720 | 36 |
| | | CIV | 120 | 480 | 24 |
| | | ECE | 120 | 480 | 24 |
| | | EEE | 120 | 480 | 24 |
| | | ME | 120 | 480 | 24 |
| | | IP | 60 | 240 | 12 |
| | | ISE | 60 | 240 | 12 |
| | FACULTY STUDENT RATIO1:12 FOR PG PROGRAM | | | | |
| | PG | MBA | 60 | 120 | 08 |
| | | M.TECH SCS | 18 | 36 | 02 |
| | | M.TECH TP | 18 | 36 | 02 |
| | | M.TECH MPM | 18 | 36 | 02 |
| | | M.TECH CSE | 18 | 36 | 02 |
| | | M.TECH DCN | 18 | 36 | 02 |
| TOTAL | | | | 174 | |

Note: Kindly note the change in Faculty & Student Ratio which are defined in the AICTE Manual and the same will be applicable for the above posts and the existing vacancies may be filled by observing BoA norms. **In-case the applications for the post of Professors and Associate Professor is not received as per the sanctioned posts, Assistant professors to be recruited to fulfil the academic requirement and faculty student ratio. Faculty may be recruited for part-time or on Adhoc basis to fulfil any academic requirements.**

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Appendix 7

7.0 Norms for Faculty requirements and Cadre Ratio of the Technical Institutions

7.1 Diploma/ Post Diploma Certificate Programme

| Programme | Faculty: Student based on Approved Intake | Principal/ Director | Head of the Department | Lecturer | Total |
|--|--|------------------------|---------------------------|--------------|------------------|
| | | A | B | C | D = A+B+C |
| Engineering and Technology/ Architecture/ Applied Arts and Crafts/ Design/ Hotel Management and Catering Technology | 1:25 | 1 | 1 per Department | $(S/25) - 1$ | $S/25$ |
| Pharmacy | 1:20 | 1 | 1 per Department | $(S/20) - 1$ | $S/20$ |

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

7.2 Under Graduate Degree Programme

| 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 | 1:20 | 1 | $\frac{S}{20xR} - 1$ | $\frac{S}{20xR} \times 2$ | $\frac{S}{20xR} \times 6$ | $\frac{S}{20}$ |
| Pharmacy | 1:15 | 1 | $\frac{S}{15xR} - 1$ | $\frac{S}{15xR} \times 2$ | $\frac{S}{15xR} \times 6$ | $\frac{S}{15}$ |
| Architecture and Planning | | | | | | |
| a. Architecture | 1:10 | 1 | $\frac{S}{10xR} - 1$ | $\frac{S}{10xR} \times 2$ | $\frac{S}{10xR} \times 6$ | $\frac{S}{10}$ |
| b. Planning | 1:16 | 1 | $\frac{S}{16xR} - 1$ | $\frac{S}{16xR} \times 2$ | $\frac{S}{16xR} \times 6$ | $\frac{S}{16}$ |
| Applied Arts Crafts and Design | | | | | | |
| a. Applied Arts and Crafts | 1:10 | 1 | $\frac{S}{10xR} - 1$ | $\frac{S}{10xR} \times 2$ | $\frac{S}{10xR} \times 6$ | $\frac{S}{10}$ |
| b. Design | 1:10 | 1 | $\frac{S}{10xR} - 1$ | $\frac{S}{10xR} \times 2$ | $\frac{S}{10xR} \times 6$ | $\frac{S}{10}$ |
| Hotel Management and Catering Technology | 1:20 | 1 | $\frac{S}{20xR} - 1$ | $\frac{S}{20xR} \times 2$ | $\frac{S}{20xR} \times 6$ | $\frac{S}{20}$ |

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



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7.3 Post Graduate Degree Programme

| 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 | 1:15 | - | $\frac{S}{15xR}$ | $\frac{S}{15xR}$ | $\frac{S}{15xR}$ | $\frac{S}{15}$ |
| *Pharmacy | | | | | | |
| M.Pharm. | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| Pharm.D. | 1:15 | - | $\frac{S}{15xR}$ | $\frac{S}{15xR}$ | $\frac{S}{15xR}$ | $\frac{S}{15}$ |
| *Architecture and Planning | | | | | | |
| a. Architecture | 1:8 | - | $\frac{S}{8xR}$ | $\frac{S}{8xR}$ | $\frac{S}{8xR}$ | $\frac{S}{8}$ |
| b. Planning | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| *Applied Arts Crafts and Design | | | | | | |
| a. Applied Arts and Crafts | 1:10 | - | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10xR}$ | $\frac{S}{10}$ |
| b. Design | 1:7.5 | - | $\frac{S}{7.5xR}$ | $\frac{S}{7.5xR}$ | $\frac{S}{7.5xR}$ | $\frac{S}{7.5}$ |
| *Hotel Management and Catering Technology | 1:12 | - | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12xR}$ | $\frac{S}{12}$ |
| #MCA | 1:20 | 1 | $\frac{S}{20xR} - 1$ | $\frac{S}{20xR} \times 2$ | $\frac{S}{20xR} \times 6$ | $\frac{S}{20}$ |
| #MBA/ PGDM | 1:20 | 1 | $\frac{S}{20xR} - 1$ | $\frac{S}{20xR} \times 2$ | $\frac{S}{20xR} \times 6$ | $\frac{S}{20}$ |
| 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.

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