



# J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

Approved by AICTE , New Delhi And Affiliated to Anna University , Chennai.

T.N.Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



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### SANCTIONED POST CALCULATION AS PER AICTE NORMS

This is to certified that the number of full time teachers for the assessment period 2021-2022 are as given below:

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**PRINCIPAL**  
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## AICTE APPROVAL HANDBOOK 2021-22

Approval Process Handbook / 2021-22

### 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 Intake	Principal/ Director	Head of the Department	Faculty	Total
		A	B	C	D = A+B+C
Engineering and Technology/ Applied Arts and Crafts Design/ Hotel Management 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: 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	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Planning	1:16	1	$\frac{S}{16 \times R} - 1$	$\frac{S}{16 \times R} \times 2$	$\frac{S}{16 \times R} \times 6$	$\frac{S}{16}$
Applied Arts and Crafts	1:10	1	$\frac{S}{10 \times R} - 1$	$\frac{S}{10 \times R} \times 2$	$\frac{S}{10 \times R} \times 6$	$\frac{S}{10}$
Design	1:10	1	$\frac{S}{10 \times R} - 1$	$\frac{S}{10 \times R} \times 2$	$\frac{S}{10 \times R} \times 6$	$\frac{S}{10}$
Hotel Management and Catering Technology	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

S - Sum of the number of students as per "Approved Intake" for all years, R = (1+2+6)=9

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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	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
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	-	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5 \times R}$	$\frac{S}{7.5}$
*Hotel Management and Catering Technology	1:12	-	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12 \times R}$	$\frac{S}{12}$
*MCA	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
*MBA/ PGDM	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

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); <sup>§</sup>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.

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2.4.1 Sanctioned Post Calculation as Per AICTE Norms

ACADEMIC YEAR (2021-2022)

Programme name	Programme Code	Number of seats sanctioned	Intake Year wise (I,II,III,IV)	Total intake	SFR as Per AICTE Norms	Sanctioned Post
B.E. Computer Science and Engineering	104	60	(60+60+60)	180	01:20	9
B.TECH. Information Technology	205	60	(60+60+60)	180	01:20	9
B.E. Electrical and Electronics Engineering	105	60	(60+60+60)	180	01:20	9
B.E. Electronics and Communication Engineering	106	60	(60+60+60)	180	01:20	9
B.E. Mechanical Engineering	114	60	(60+60+60)	180	01:20	9
B.E. Automobile Engineering	102	30	(30+30+30)	90	01:20	5
B.E.. Civil Engineering	103	60	(60+60+60)	180	01:20	9
Science and Humanities	FIRST YEAR(UG)		(60+60+60+60+60+30+60)	390	01:20	20
PG-MBA. Masters of Business Administration	631	60	(60+60)	120	01:20	6
MCA.Master of computer applications	621	30	(30+30)	60	01:20	3
M.E. Computer Science and Engineering	405	18	(18+18)	36	01:15	3
M.E.Manufacturing Engineering	410	18	(18+18)	36	01:15	2
M.E.Applied Electronics	401	9	(9+9)	18	01:15	1
M.E.Power Electronics and Drives	415	9	(9+9)	18	01:15	1
TOTAL				1848		95

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