

Dr. Babasaheb Ambedkar Technological University
Maharashtra State



Extracts of
PERSPECTIVE PLAN
(2025-2030)

Proposed Affiliated Institute district wise as per Population

	Population in 2021	Estimated Population in 2025	Estimated Population in 2029	Proposed Colleges				Existing Colleges				College to be Given				
				Eng g	Phar ma	Arc h	HM CT	Eng g	Phar ma	Arc h	HM CT	Eng g	Phar ma	Arc h	HM CT	
				Expected ratio colleges per million												
District				2	3	1	1									
Ahmednagar	48,89,894	49,85,625	50,61,165	10	15	5	5	12	33	2	0	0	0	0	3	5
Akola	19,96,201	20,53,679	21,03,865	4	6	2	2	2	6	0	0	2	0	2	2	2
Amravati	31,65,312	32,50,899	33,24,722	7	10	3	3	9	9	2	0	0	1	1	3	3
Aurangabad	23,34,024	41,13,975	41,13,975	8	12	4	4	9	35	0	0	0	0	4	4	4
Beed	27,81,732	28,35,904	28,78,636	6	9	3	3	3	21	0	0	3	0	3	3	3
Bhandara	12,91,039	13,15,930	13,35,480	3	4	1	1	3	9	0	0	0	0	1	1	1
Buldhana	27,87,248	28,43,337	28,87,984	6	9	3	3	7	20	0	0	0	0	3	3	3
Chandrapur	24,13,584	24,78,057	25,33,453	5	7	2	2	4	13	0	0	1	0	2	2	2
Dhule	22,27,010	22,78,844	23,21,926	5	7	2	2	7	23	0	0	2	0	2	2	2
Gondia	14,18,532	14,44,241	14,63,993	3	4	1	1	1	8	0	1	2	4	1	0	0
Gadchiroli	11,60,000	11,90,000	12,10,000	2	4	1	1	0	2	0	0	2	2	1	1	1
Hingoli	12,60,052	12,81,753	12,98,070	3	4	1	1	0	4	0	0	3	0	1	1	1
Jalgaon	46,13,613	47,29,401	48,27,521	9	14	5	5	11	23	0	1	0	0	5	4	4
Jalna	21,06,565	21,46,963	21,78,652	4	6	2	2	2	13	0	0	2	0	2	2	2
Kolhapur	42,27,525	43,33,630	44,23,530	9	13	4	4	20	33	4	0	0	0	0	4	4
Latur	20,04,488	27,27,839	27,27,839	5	8	3	3	2	23	1	0	3	0	2	3	3
Mumbai	16,48,906	34,29,434	34,29,434	7	10	3	3	8	2	0	0	0	8	3	3	3
Mumbai Suburban	1,09,94,219	1,15,96,130	1,21,72,999	23	35	12	12	15	7	10	0	8	28	2	12	12
Nagpur	26,24,364	51,72,443	51,72,443	10	16	5	5	31	38	4	3	0	0	1	2	2
Nanded	36,47,269	37,31,043	38,00,390	7	11	4	4	15	18	5	0	0	0	1	4	4
Nandurbar	48,89,894	49,85,625	50,61,165	10	15	5	5	4	9	0	0	6	6	5	5	5
Nashik	67,42,469	69,45,356	71,24,154	14	21	7	7	24	53	0	0	0	0	7	7	7
Osmanabad	17,77,657	18,09,791	18,34,426	4	5	2	2	4	11	0	0	0	0	2	2	2
Palghar	89,000	97,000	1,07,000	0	0	0	0	6	6	2	0	0	0	0	0	0

Parbhani	20,01,01 8	20,50,59 0	20,92,43 6	4	6	2	2	2	18	0	2	2	0	2	2
Pune	1,06,25,2 26	1,10,32,6 91	1,14,06,8 35	22	33	11	11	72	86	17	3	0	0	0	8
Raigad	28,89,66 3	29,69,06 6	30,37,72 0	6	9	3	3	16	13	5	0	0	0	0	3
Ratnagiri	17,30,83 2	17,61,58 6	17,85,01 5	4	5	2	2	6	6	1	0	0	0	1	2
Sangali	30,56,33 1	31,24,07 5	31,79,58 1	6	9	3	3	9	18	2	0	0	0	1	2
Satara	32,28,87 7	32,90,42 0	33,38,49 5	7	10	3	3	12	23	2	0	0	0	1	3
Sindhudurg	9,06,637	9,21,090	9,31,633	2	3	1	1	3	9	0	0	0	0	1	1
Solapur	30,68,21 1	47,99,18 6	47,99,18 6	10	14	5	5	17	18	2	0	0	0	3	5
Thane	93,44,21 3	98,02,90 1	1,02,37,5 04	20	29	10	10	22	23	4	0	0	6	6	10
Wardha	14,20,04 5	14,56,22 7	14,86,97 4	3	4	1	1	8	15	0	0	0	0	1	1
Washim	12,84,90 8	13,08,58 5	13,26,84 6	3	4	1	1	1	9	0	0	2	0	1	1
Yavatmal	29,88,99 1	30,49,67 1	30,98,07 9	6	9	3	3	5	11	0	0	1	0	3	3

Table shows :

- Districts exhibit population growth between 2021 and 2029, with some districts like Pune, Mumbai Suburban, and Thane showing substantial increases.
- Mumbai Suburban and Pune are projected to exceed 12 million in population by 2029.
- Proposed ratios for colleges per million: 2 (Engineering), 3 (Pharma), 1 (Architecture), 1 (HMCT).
- Engineering and Pharma colleges are most common across districts, while HMCT and Architecture are less prevalent.
- Smaller districts like **Sindhudurg**, **Washim**, and **Gadchiroli** have minimal existing infrastructure and limited growth in proposed colleges.
- Urbanized districts like Mumbai Suburban and Pune dominate in both existing and proposed counts, highlighting the urban-rural divide in educational infrastructure.
- **For Architecture and HMCT institutes** Limited distribution; most districts have fewer than 2 colleges each for these categories, even in 2029 projections. There is need of increasing the institutes having these courses.
- Districts like **Nagpur**, **Aurangabad**, and **Nanded** show a gap between existing infrastructure and the expected ratios, suggesting targeted proposals for expansion.

The university can permit the new programs in emerging areas in the existing colleges in most of the districts so as to improve GER from 30 % to 50 % up to 2035 as per NEP guidelines.

Additionally, it is proposed to follow the following guidelines based on geographical locations while permitting new institutes in the coming years.

Sr. No	Classifications	Distance between two Colleges
1	Metropolitan City	2 kms
2	Municipal Corporation	5 kms
3	District level	8 kms
4	Rural area	20 kms
5	Hilly and Backward region with low GER region	15kms

However, in order to enhance the GER it is proposed to encourage institutes to start new programs in Emerging areas as per the availability of resources and demand of the areas.