

ENGINEERING 2023 SUBJECT-WISE STATISTICAL CHARACTERISTICS FOR STANDARDISATION

[Computed as per clause 9.7.4(b)]

Global Mean And Standard Deviation

Year	Mathematics		Physics		Chemistry	
	Mean	SD	Mean	SD	Mean	SD
2023	64.0993	19.6180	69.3779	15.1247	70.7023	15.8024

Andhra Pradesh Board of Intermediate Education (Osmania University) [AP]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	74.5983	19.7381	150	83.0922	13.9796	90	78.0480	14.2678	90

Cambridge AS/ A Level [CA]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	100	68.4300	13.4754	100	69.1800	14.7833	100
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100
2020	70.4259	17.1612	100	73.3127	13.8730	100	73.7640	14.3596	100

CBSE [CB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	100	68.4300	13.4754	100	69.1800	14.7833	100
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100
2021	73.9089	15.2245	100	77.4276	12.2920	100	77.5216	12.6172	100
2020	70.4259	17.1612	100	73.3127	13.8730	100	73.7640	14.3596	100
2019	63.9407	21.1392	100	69.3962	14.2518	100	69.9887	14.7271	100
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100
2015	62.2452	19.7622	100	71.0310	13.5101	100	74.3373	14.7553	100
2014	63.6900	21.5460	100	63.6202	14.7034	100	69.3965	16.9093	100

Calicut University [CL]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
1984	63.6551	19.6299	90	64.4400	15.4488	110	67.6668	15.8602	110

Goa Board of Secondary and Higher Secondary Education, Goa [GB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	58.3664	16.7891	100	59.7457	12.1722	100	60.8048	11.8820	100
2022	58.3664	16.7891	100	59.7457	12.1722	100	60.8048	11.8820	100

Gujarath Secondary and Higher Secondary Education Board (Gandhi Nagar) [GS]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	100	68.4300	13.4754	150	69.1800	14.7833	150

Kerala Board of Higher Secondary Education/Technical Higher Secondary [HS]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	74.7949	16.3141	120	72.4787	16.4740	120	72.7392	16.5635	120
2022	70.1369	14.4361	120	70.8163	15.7630	120	68.3850	14.6531	120
2021	84.3209	15.7120	120	78.9497	17.1347	120	83.3033	18.6264	120
2020	59.9549	20.2380	100	70.8605	16.3711	120	71.5435	18.5093	120
2019	56.5626	18.8142	100	69.2985	16.7394	120	73.0608	16.9510	120
2018	62.4503	20.5422	100	67.9110	16.1479	120	67.0739	16.2999	120
2017	61.2217	18.1202	100	69.2914	15.1688	120	69.9903	17.1719	120
2016	58.4599	19.2176	100	68.5102	14.9941	120	66.0406	16.4135	120
2015	60.4055	17.8803	100	66.6396	16.6793	120	73.0772	18.0410	120
2013	56.1231	17.2803	100	72.3261	12.0575	120	69.1367	15.5075	120
2006	55.0825	17.3397	100	62.1717	12.7346	100	70.8751	14.4224	100

International Baccalaureate [IB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100

CISCE (ISC) [IS]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	66.9943	18.6749	100	68.1192	17.8645	100	68.1283	17.1721	100
2022	78.1960	17.8384	100	69.6235	16.0525	100	67.1894	15.2256	100
2021	80.1596	11.3753	100	79.7967	10.5859	100	78.7108	9.9416	100
2020	69.7038	20.3581	100	70.9305	17.3828	100	67.3217	16.1518	100
2019	67.5075	19.4381	100	71.3482	16.5242	100	65.6096	16.0836	100

Karnataka Board of the Pre- University Education, Bangalore [KB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	71.1692	21.7635	100	80.2935	15.1105	100	72.7312	14.3573	100
2022	71.7094	21.8692	100	75.2075	14.5491	100	75.6890	14.5914	100
2021	71.7094	21.8692	100	75.2075	14.5491	100	75.6890	14.5914	100
2019	71.7094	21.8692	100	75.2075	14.5491	100	75.6890	14.5914	100

Maharashtra State Board of Secondary and Higher Secondary Education [MH]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	100	68.4300	13.4754	100	69.1800	14.7833	100
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100
2021	73.9089	15.2245	100	77.4276	12.2920	100	77.5216	12.6172	100

National Institute of Open Schooling (India) [NI]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100
2020	70.4259	17.1612	100	73.3127	13.8730	100	73.7640	14.3596	100

Telangana State Board of Intermediate Education [TL]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	150	68.4300	13.4754	90	69.1800	14.7833	90

Tamil Nadu Board of Higher Secondary Education, Chennai [TN]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	63.1600	16.7220	100	68.4300	13.4754	100	69.1800	14.7833	100
2022	67.1103	17.3220	100	71.0735	12.9716	100	72.6532	14.4728	100
2021	78.7268	9.2781	100	75.7220	10.1499	100	79.0470	10.0081	100

Kerala Vocational Higher Secondary Education [VH]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2023	74.7949	16.3141	120	72.4787	16.4740	120	72.7392	16.5635	120
2022	70.1369	14.4361	120	70.8163	15.7630	120	68.3850	14.6531	120
2021	84.3209	15.7120	120	78.9497	17.1347	120	83.3033	18.6264	120

Kerala Vocational Higher Secondary Education Before 2021 [VO]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2020	59.9549	20.2380	100	70.8605	16.3711	120	71.5435	18.5093	120
2019	56.5626	18.8142	100	69.2985	16.7394	120	73.0608	16.9510	120