

ENGINEERING 2018 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
2018	61.5471	19.7775	67.4684	15.1675	69.2726	15.9067

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
2018	74.4642	19.3409	150	80.1202	15.9218	90	76.4549	15.7561	90
2017	78.6195	19.9236	150	82.2731	15.9472	90	80.4133	15.0624	90

Bihar School Examination Board [BH]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	46.8850	11.5523	100	44.5546	7.6758	100	43.9353	7.0555	100

Board of School Education Hariyana, Bhiwani [BS]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.2243	14.4329	100	68.1079	9.8036	100	71.3287	11.0796	100

Cambridge AS/ A Level [CA]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	100

CBSE [CB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	100
2016	59.9422	19.9127	100	71.0652	14.2584	100	71.6647	14.6532	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

EDEXCEL Board U K [ED]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	200	70.5107	13.9800	300	69.3087	14.4009	300
2017	61.2649	20.6382	200	70.8409	14.2276	300	70.2149	14.5891	300

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
2018	46.7409	15.5169	100	57.0672	11.4510	100	60.6929	11.5364	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
2018	64.6197	20.7740	100	70.5107	13.9800	150	69.3087	14.4009	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
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
2014	58.6578	18.6188	100	65.0460	14.8049	120	66.0231	17.1509	120
2013	56.1231	17.2803	100	72.3261	12.0575	120	69.1367	15.5075	120
2012	56.4435	16.6036	100	65.8527	14.1527	120	69.2396	16.3495	120
2011	57.6429	18.2273	100	72.3953	14.5406	120	69.6036	13.8246	120

CISCE (ISC) [IS]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	66.5560	18.5465	100	67.7865	17.9191	100	64.8837	16.0296	100
2017	69.4237	19.0962	100	66.8039	18.1307	100	65.8446	16.0777	100
2016	71.2012	17.5901	100	70.3861	17.2497	100	69.0984	16.0011	100
2015	73.4050	17.2206	100	69.3097	16.6538	100	65.5205	15.8216	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
2018	66.8519	22.0999	100	72.7495	14.3403	100	71.3948	14.7987	100
2017	59.8339	20.9160	100	75.8165	14.7820	100	72.3863	14.3555	100
2016	61.0008	19.8604	100	72.1900	15.6619	100	74.9682	15.0970	100

King Abdullah University of Science and Technology (KAUST) [KU]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	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
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	100

Board of Secondary Education Madhya Pradesh, Bhopal [MP]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100

Board of Secondary Education Madhya Bharat Gwalior [MR]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	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
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	100
2017	58.1590	14.5799	100	58.0613	10.5094	100	59.8832	11.5066	100

OISCA Academy Senior High School, Japan [OI]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	100

Board of Secondary Education, Rajasthan [RB]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2017	61.2649	20.6382	100	70.8409	14.2276	100	70.2149	14.5891	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
2018	64.6197	20.7740	150	70.5107	13.9800	90	69.3087	14.4009	90
2017	74.0503	20.2799	150	76.2568	16.1993	90	74.0647	15.4410	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
2018	64.6197	20.7740	200	70.5107	13.9800	200	69.3087	14.4009	200
2017	63.7649	17.9801	200	67.2964	16.3697	200	63.2286	16.6711	200
2016	60.6020	19.4844	200	64.3806	15.7841	200	62.4211	15.7311	200
2015	66.9532	20.4934	200	64.8979	16.8701	200	61.5074	16.7357	200
2014	62.2929	19.4797	200	64.5262	17.7026	200	64.8385	17.3750	200

Uttar Pradesh Board of High School and Intermediate Education, Allahabad [UP]

Year	Mathematics			Physics			Chemistry		
	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark	Mean	SD	Board Max Mark
2018	64.6197	20.7740	100	70.5107	13.9800	100	69.3087	14.4009	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
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