

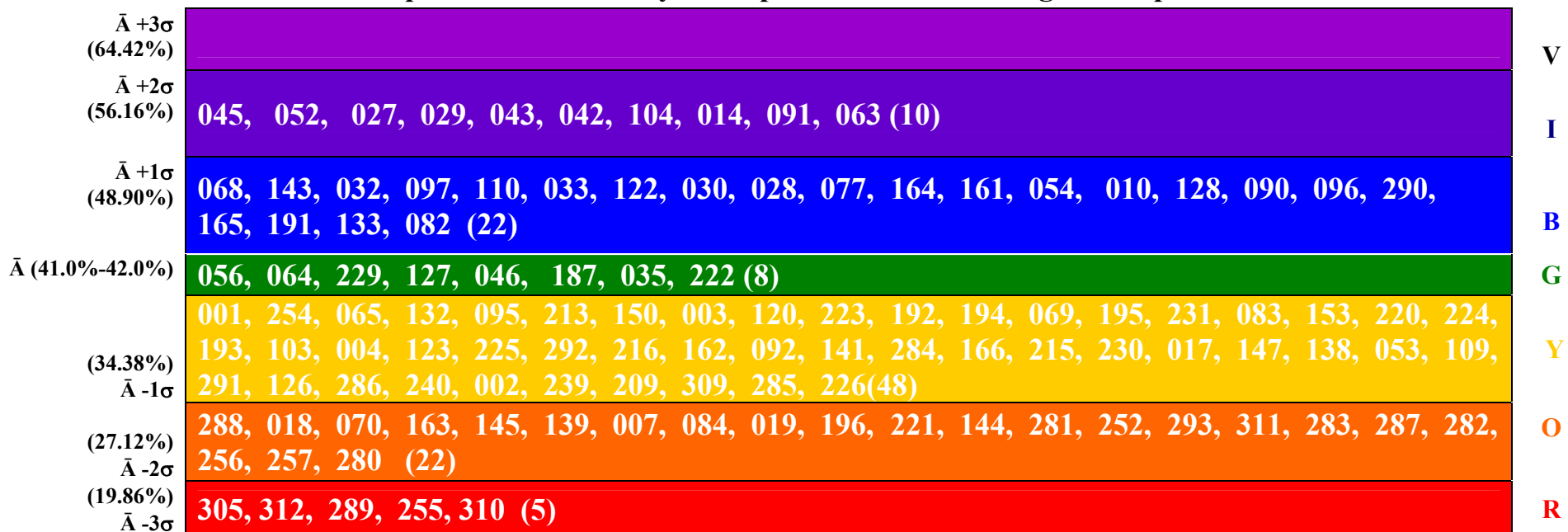
Ranking of Institutions based on B.Tech Theory Exam (2007-08) Performance

VIBGYOR- Cumulative Performance Spectrum Control Chart

(Ranking/Grouping of Institutions based on Gross Average Intellectual Attainment Per Student (Obtained by various Multidisciplinary Colleges of B.Tech in session 2007-08 including 8 semesters) GAIA.

$$\text{Basis of Computation: GAIA} = \frac{\text{(Sum of marks of all the students in all the subjects in theory exam)}}{\text{Total no of students who took the examination}}$$

This is complete index of theory exam performance of Colleges .It captures total information



(Code Numbers of Colleges in each colour in descending order of GAIA Index)

V	Excellent	Y	Satisfactory
I	Very Good	O	Cause for concern
B	Good	R	Poor
G	Average		

\bar{A} University Average =41.64%

σ Standard Deviation =7.26

Ranking of Colleges Based on Cumulative Performance on Average Gross Marks (Theory Papers Only) Obtained By Student in Colleges of B.Tech running in session 2007-08

Sn	Inst	Name	City	No of Students	Total Marks Obtained Including all the years	Average Gross Marks Percentage of a Student	Category
1	045	Harcourt Butler Technological Institute	Kanpur	1899	1018846	54.205	I
2	052	Institute of Engineering & Technology	Lucknow	1177	599358	51.987	I
3	027	Ajay Kumar Garg Engg. College	Ghaziabad	1833	933596	51.904	I
4	029	Krishna Inst. of Engg. & Technology	Ghaziabad	2041	1029481	51.358	I
5	043	Bundelkhand Institute of Engineering & Technology	Jhansi	1095	548056	50.883	I
6	042	M.M.M. Engineering College	Gorakhpur	1086	538841	50.681	I
7	104	Kamla Nehru Institute of Technology	Sultanpur.	989	488971	50.493	I
8	014	Shri Rammurti Smarak College of Engg . & Technology	Bareilly	1586	780525	50.178	I
9	091	J.S.S. Academy of Technical Education	Noida	2486	1197965	49.117	I
10	063	G.L.A. Institute of Technology & Management	Mathura	1718	825588	48.985	I
11	068	Meerut Institute of Engineering & Technology	Meerut	1937	923133	48.504	B
12	143	I.M.S. Engineering College	Ghaziabad	1485	690946	47.370	B
13	032	Academy of Business & Engg. Sciences	Ghaziabad	1744	806168	47.125	B
14	097	Galgotia's College of Engg. & Technology	Greater Noida	2127	983868	47.046	B
15	110	Institute of Engg. & Rural Technology	Allahabad	628	289717	47.001	B
16	033	Raj Kumar Goel Inst. of Technology	Ghaziabad	1648	758891	46.996	B
17	122	Shri Ram Swaroop Memorial Collge of Engg. & Technology	Lucknow	1662	767624	46.815	B
18	030	Indraprastha Engg. College	Ghaziabad	1640	751146	46.658	B
19	028	Ideal Inst. of Technology	Ghaziabad	1562	694128	45.141	B
20	077	Dr. K.N. Modi Institute of Engg. & Technology	Modinagar (Gzb)	1676	743856	45.140	B
21	164	Pranveer Singh Institute of Technology	Kanpur	1281	570774	45.046	B

22	161	Krishna Engineering College	Ghaziabad	1228	545042	44.937	B
23	054	B.B.D National Institute of Tech. & Management	Lucknow	2559	1114458	44.196	B
24	010	United College of Engineering & Research	Allahabad	2294	989795	43.915	B
25	128	Bharat Institute Of Technology	Meerut	1567	675456	43.716	B
26	090	I.E.C. College of Engineering & Technology	G.B.Nagar.	2016	863496	43.626	B
27	096	Vishveshwarya Institute of Engineering & Technology	Ghaziabad	1590	675812	43.271	B
28	290	ABES Institute of Technology	Ghaziabad	239	102338	42.819	B
29	165	Kanpur Institute of Technology	Kanpur	1019	427104	42.481	B
30	191	Invertis Institute of Engg. & Technology	Bareilly	675	286661	42.468	B
31	133	Noida Institute of Engg. & Technology	Greater Noida	1776	743939	42.424	B
32	082	Moradabad Institute of Technology	Moradabad	1986	825054	42.146	B
33	056	Northern India Engineering College	Lucknow	2086	859230	41.751	G
34	064	Hindustan College of Science & Technology	Mathura	2841	1172712	41.741	G
35	229	Vidya College of Engineering	Meerut	520	216966	41.724	G
36	127	I.I.M.T. Engg. College	Meerut	1666	686329	41.679	G
37	046	Maharana Pratap Engineering College	Kanpur	1469	601661	41.502	G
38	187	Feroz Gandhi Institute of Engineering & Technology	Raibareilly	662	269546	41.171	G
39	035	Babu Banarsi Das Institute of Technology	Ghaziabad	1418	577192	41.149	G
40	222	I.T.S. Engineering College	Gr. Noida	533	218729	41.037	G
41	001	Anand Engg College	Agra	2567	1038515	40.995	Y
42	254	Bhabha Institute of Technology	Kanpur Dehat	240	98211	40.921	Y
43	065	B.S.A. College of Engineering & Technology	Mathura	1328	533589	40.748	Y
44	132	Greater Noida Institute of Technology	Greater Noida	1517	608233	40.619	Y
45	095	Mahatama Gandhi Mission College of Engg. & Technology	G.B.Nagar.	619	247591	40.602	Y
46	213	Hindustan Institute of Technology	Greater Noida	842	340178	40.401	Y
47	150	College of Engg. & Technology, IILM Academy of Higher Learning	Greater Noida	1304	518988	40.325	Y
48	003	Babu Mohan Lal Arya Smarak Engg. College	Agra	1269	500687	40.033	Y
49	120	Institute of Technology & Management	Gorakhpur	1340	528590	39.987	Y

50	223	Vivekanand Institue of Technology and Science	Ghaziabad	533	211887	39.754	Y
51	192	Ganeshi Lal Bajaj Instt. of Technology	Greater Noida	874	346304	39.623	Y
52	194	H.R. Institute of Technology	Ghaziabad	897	353404	39.398	Y
53	069	Radha Govind Engineering College	Meerut	1710	661386	39.228	Y
54	195	KNGD Modi Engg. College	Ghaziabad	614	240219	39.124	Y
55	231	R.D. Engineering College	Ghaziabad	492	192359	39.097	Y
56	083	S.D.College of Engineering & Technology	Muzaffarnagar	693	265675	38.751	Y
57	153	Sky Line Institute of Engineering & Technology	Greater Noida	1423	542337	38.609	Y
58	220	Hi-Tech Institute of Engineering & Technology	Ghaziabad	455	175592	38.592	Y
59	224	Lord Krishna College of Engineering	Ghaziabad	518	199581	38.529	Y
60	193	United College of Engg. & Research	Greater Noida	827	317840	38.433	Y
61	103	Shobhit Institute of Engg. & Technology	Saharanpur	1006	380005	38.280	Y
62	004	R.B.S.College, Faculty of Engg. & Tech.	Agra	1342	501610	37.806	Y
63	123	Saroj Institute of Tech. & Management	Lucknow	1354	502525	37.634	Y
64	225	Accurate Institute of Management & Technology	Gr. Noida	513	191601	37.349	Y
65	292	Meerut Institute of Technology	Meerut	187	69698	37.272	Y
66	216	IIMT College of Engineering	Greater Noida	772	287499	37.241	Y
67	162	Shambhunath Institute of Engg. & Technology	Allahabad	1038	382508	37.198	Y
68	092	Priyadarshani College of Computer Sciences	Greater Noida	942	346791	37.146	Y
69	141	Sagar Institute of Technology & Management	Barabanki	1024	376894	37.143	Y
70	284	United Institute of Technology	Allahabad	237	86989	36.704	Y
71	166	Dr. Ambedkar Institute of Technology for Handicapped	Kanpur	386	140760	36.694	Y
72	215	Shri Ganpati Institute of Technology	Ghaziabad	692	253869	36.686	Y
73	230	Dronacharya College of Engineering	Gr. Noida	469	171726	36.615	Y
74	017	Veera College of Engineering	Bijnor	511	183712	36.516	Y
75	147	College of Engineering & Technology	Mooradabad.	1173	422613	36.448	Y
76	138	B.B.S.College of Engginering and Technology	Allahabad	1406	503851	36.295	Y
77	053	Azad Institute of Engineering & Technology	Lucknow	1400	501881	36.295	Y

78	109	Aligarh College of Engg. & Tech.	Aligarh	815	293958	36.220	Y
79	291	DIT School of Engineering	Gr.Noida	237	85769	36.189	Y
80	126	Sachdeva Institute of Technology	Mathura.	1179	421265	36.039	Y
81	286	Vishveswarya Institute of Technology	G.B.Nagar	178	63054	35.424	Y
82	240	Sunderdeep Engineering College	Ghaziabad	520	183951	35.375	Y
83	002	Faculty of Engineering & Technology, Agra College	Agra	606	211771	35.336	Y
84	239	Ishwar Chand Vidya Sagar Institute of Technology	Mathura	435	152901	35.150	Y
85	209	Subharti Institute of Technology and Engg.	Meerut	645	225996	35.038	Y
86	309	Raj Kumar Goel Engineering College	Ghaziabad	211	73444	34.808	Y
87	285	Institute of Technology and Management	Meerut	170	58811	34.595	Y
88	226	D.J. College of Engineering & Technology	Modinagar	515	177494	34.465	Y
89	288	Venkateshwara Institute of Technology	Meerut	228	78250	34.320	O
90	018	Babu Banarsi Das Inst. of Engg. Tech & Research Centre	Bulandshahar	1172	398596	34.264	O
91	070	College of Engg. & Rural Technology	Meerut	689	233717	34.060	O
92	163	Dr. M.C. Saxena College of Engg. & Technology	Lucknow	901	303039	33.855	O
93	145	College of Science & Engineering	Jhansi.	815	271968	33.609	O
94	139	Kalicharan Nigam Institute of Technology	Banda	962	320254	33.524	O
95	007	Shivdan Singh Institute of Technology & Management ,	Aligarh	901	297730	33.270	O
96	084	Bhagwant Institute of Technology	Muzaffarnagar	1324	432236	33.013	O
97	019	Marathwada Inst. of Technology	Bulandshahar	779	254295	32.816	O
98	196	College of Engg. Sciences & Technology	Lucknow	793	257395	32.458	O
99	221	Institute of Engineering and Technology	Sitapur	509	163449	32.112	O
100	144	Prasad Institute of Technology	Jaunpur	678	215270	31.972	O
101	281	Sherwood College of Engineering Research and Technology	Barabanki	233	74130	31.815	O
102	252	Sanjay Institute of Engineering and Management	Mathura	400	126635	31.659	O
103	293	Rama Institute of Engineering and Technology	Kanpur	237	74222	31.317	O
104	311	Dewan V.S.Institute of Engineering and Technology	Meerut	171	53009	30.999	O
105	283	LDC Institute of Technical Studies	Allahabad	238	73094	30.712	O

106	287	Narain College of Engineering and Technology	Kanpur	240	71089	29.620	O
107	282	J.P.Institute of Engineering and Technology	Meerut	235	68904	29.321	O
108	256	D.N.S.College of Engineering and Technology	Amaroha	237	68325	28.829	O
109	257	Saraswati Institute of Technology and Management	Unnao	239	66570	27.854	O
110	280	Apex Institute of Technology	Rampur	144	39421	27.376	O
111	305	Aryabhata College of Engineering and Technology	Baghpat	90	23124	25.693	R
112	312	ABSS Institute of Technology	Meerut	127	32315	25.445	R
113	289	Institute of Engineering and Management	Mathura	222	55485	24.993	R
114	255	J.S.Institute of Management and Technology	Shikohabad	231	52812	22.862	R
115	310	Dr.Rizvi College of Engineering	Kaushambi	179	34451	19.246	R

At University Level :

114443 47106895 41.64 %

Standard Deviation: 7.26