2015 HPVC India Results

		MHSSCOE	University Of Petroleum &	sadhuraf college of engineer	MVIT	KITT UNIVERSITY	Rajiv Gandhi Institute of Te	ISM Dhanbad	VNR Vignana Jyothi Institu	NMIMS University	KL UNIVERSITY	KL UNIVERSITY	B. H. Gardi College of Engi	B. H. Gardi College of Engi	Alagappa Chettiar College	B. H. Gardi College of Engi	NIT PATNA	B. H. Gardi College of Engi	University of Petroleum &	IIT Patna	Dr. B.R.Ambedkar National	INDIAN SCHOOL OF MIN	MACCOON RIDER	CHAITANYA BHARATHI I	CHAITANYA BHARATHI I	Indian School of Mines - D	acharya institute of techno	Delhi Technological Univer	Birla Institute of Technolog	KGIT	Vidyal college of engineer	VIGNAN'S FOUNDATION	universal college of engine	Jamia Millia Islamia	NMIMS University	ALURO COLLEGE OF EN	NIT ROURKELA	Swami Keshwanand Institu	Jamia Millia Islamia	Punjab University	University of Petroleum &	MANIT Bhopal
		MHSS Cougars	Steel Demons	sadhuraf	TEAM ELEMENTR	NETAV	Team RGIT	Dhaurya	Team DREFT	MI Draughter	TEAM VIJAYAH	REAN OVIET	Mechatrekers	Pavan	Garuda Racing	Desaldon	Kuratron	HAVIGAMI	Swastika	Tejaswita	REAN ANDO	Blakwarts	MACCOON RIDER	TRETEN TITANS	CHAITANYA BHARATHI I	DISLAZATORS	IoT	Team Rudhar	TEAM CYCLONE	RGIT RACERZ	vortexauto	IMPVIGNAN	Team Protata	Jamia Millia Islamia	Black Pearl v2.0	NADLPLUS	BLUE STREAK 2.0	JAYPUREVAS	The Prodigy	Mechr Riders	Gravity	FADYVOV
Vehicle Count = 40	№	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Design Event																																									
Design	20	17.00	15.00	13.00	9.00	8.00	14.00	16.00	15.00	11.00	14.00	14.00	16.00	13.00	17.00	8.00	18.00	16.00	9.00	15.00	9.00	11.00	11.00	14.00	14.00	16.00	14.00	16.00	15.00	19.00	15.00	17.00	16.00	17.00	16.00	16.00	16.00	14.00	12.00	14.00	16.00
Analysis	20	16.50	8.00	6.50	3.50	17.00	11.00	12.50	8.50	12.50	17.00	15.00	5.00	6.50	9.50	10.00	16.50	12.50	3.00	17.00	0.00	10.50	11.00	12.00	7.50	2.50	17.50	14.00	13.50	9.50	1.00	16.50	8.00	10.00	9.00	10.50	7.00	5.50	5.00	0.50	14.00
Testing	20	12.00	4.00	0.00	0.00	0.00	8.00	0.00	0.00	6.00	2.00	0.00	0.00	2.00	0.00	5.00	11.00	2.00	2.00	9.00	0.00	8.00	0.00	0.00	2.00	0.00	12.00	5.00	0.00	0.00	0.00	2.00	7.00	0.00	0.00	4.00	2.00	0.00	0.00	0.00	11.00
Safety	15	13.00	13.00	13.00	14.00	13.00	12.00	12.00	13.00	13.00	13.00	13.00	9.00	12.00	13.00	15.00	13.00	13.00	11.00	11.00	13.00	12.00	12.00	13.00	12.00	13.00	15.00	12.00	13.00	12.00	12.00	12.00	12.00	12.00	10.00	0.00	13.00	13.00	11.00	13.00	13.00
Aesthetics	10	6.00	8.00	5.75	9.00	4.50	4.75	3.50	2.00	5.75	6.75	8.00	7.25	5.50	3.75	4.00	4.50	4.75	5.00	5.25	3.00	5.75	4.75	6.75	6.25	6.75	8.75	5.25	3.50	7.50	0.00	2.75	5.75	4.00	6.75	0.00	7.50	3.50	5.50	9.50	5.50
Technology Innovation	15	8.00	7.50	5.00	5.00	4.00	8.00	7.00	6.00	1.00	4.00	5.00	3.50	1.50	6.00	2.00	10.00	1.00	9.00	0.00	3.00	8.00	10.00	3.00	5.00	0.00	9.50	2.00	6.00	4.00	3.00	9.00	6.50	4.00	4.00	10.00	9.00	10.00	2.00	5.50	11.00
Design Event - Total	100	72.5	55.5	43.3	26.3	46.5	55.4	49.0	42.7	49.3	53.3	55.0	40.8	40.5	47.3	37.4	73.0	49.3	39.0	57.3	25.2	55.3	39.0	29.3	44.9	38.3	76.8	54.3	51.0	52.0	24.8	46.2	55.3	39.5	41.2	36.5	54.5	44.2	35.5	32.3	62.0
Report content largely non-original	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Late Report Submission (per day)	4%	0%	0%	0%	0%	0%	4%	4%	4%	0%	0%	0%	0%	0%	4%	0%	0%	0%	0%	0%	0%	0%	20%	20%	4%	0%	0%	0%	0%	0%	0%	12%	0%	0%	0%	0%	0%	4%	0%	4%	0%
Late for Static Judging or Safety Check	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%
2 page Report Update Not Submitted	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	10%	10%	0%	10%	0%	0%	0%	0%	0%	10%	0%
Report Over Page Limit (per page)	3%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	15%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	6%	0%	0%	0%	0%	0%	0%	12%
Form 6 not attached to Design Reopt	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%
3-view drawing not attached to Design Report	25%	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Report not compliant with required style	10%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	10%	0%	0%	0%	0%	0%	0%
No title page	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Title page non-conformity	5%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
No abstract	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Report Does Not Conform to Outline	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Design - Rank		3	6	24	38	20	7	18	25	16	13	10	27	28	19	33	2	16	30	5	39	8	30	37	22	32	1	12	15	14	40	21	8	29	26	34	11	23	35	36	4
Speed Event - Total	30	10.0	8.5	8.5	12.5	10.0	8.5	0.0	0.0	15.0	10.0	12.5	0.0	12.5	10.0	22.5	15.0	27.5	8.5	8.5	17.5	17.5	15.0	10.0	10.0	30.0	20.0	0.0	10.0	0.0	7.7	0.0	15.0	8.5	0.0	0.0	12.5	25.0	20.0	8.5	10.0
Raw Score		10.00	8.50	8.50	12.50	10.00	8.50	0.00	0.00	15.00	10.00	12.50	0.00	12.50	10.00	22.50	15.00	27.50	8.50	8.50	17.50	17.50	15.00	10.00	10.00	30.00	20.00	0.00	10.00	0.00	8.50	0.00	15.00	8.50	0.00	0.00	12.50	25.00	20.00	8.50	10.00
Fastest Non-Qualifying Time (s)	NA																																								
Qualifying Time (s)		01:36.90	02:01.85	02:38.90	02:58.85	01:34.11	02:52.65	10:00.00	10:00.00	01:40.45	03:08.65	01:33.01	10:00.00	01:28.94	02:05.67	01:18.19	02:27.32	01:12.57	01:48.34	01:46.95	01:29.29	01:19.63	01:31.41	01:50.06	01:21.10	01:13.95	01:08.15	10:00.00	07:00.00	10:00.00	01:43.05	10:00.00	01:16.92	01:43.11	10:00.00	10:00.00	04:00.00	01:14.60	01:21.75	02:03.40	01:49.97
No fairing (%)	10																														10.00										
Speed - Rank		17	25	25	13	17	25	33	33	9	17	13	33	13	17	4	9	2	25	25	7	7	9	17	17	1	5	33	17	33	32	33	9	25	33	33	13	3	5	25	17
Endurance Event - Total	30	18.9	16.7	5.4	17.1	18.9	7.6	0.0	0.0	23.2	19.1	16.1	11.9	25.2	11.6	22.5	11.4	30.0	18.3	15.0	3.2	28.8	14.1	15.8	22.4	26.6	26.7	5.4	6.8	8.7	3.2	0.0	20.6	14.5	1.1	0.0	21.3	25.6	17.9	14.6	9.3
Laps Completed		13.00	15.00	6.00	15.00	17.00	7.00	0.00	0.00	23.00	15.00	14.00	11.00	22.00	11.00	20.00	11.00	26.00	16.00	15.00	3.00	25.00	13.00	14.00	20.00	26.00	24.00	5.00	8.00	8.00	3.00	0.00	19.00	14.00	1.00	0.00	19.00	18.00	16.00	12.00	10.00
Corrected Female Laps		16.50	15.00	6.00	15.00	18.50	7.00	0.00	0.00	23.00	16.50	14.00	11.00	22.00	11.00	20.00	11.00	26.00	16.00	15.00	3.00	25.00	13.00	14.00	20.00	26.00	24.00	5.00	8.00	8.00	3.00	0.00	19.00	14.00	1.00	0.00	19.00	22.50	16.00	13.50	10.00
Laps Minus Penalties		16.50	15.00	5.00	15.00	18.50	7.00	0.00	0.00	23.00	16.50	14.00	11.00	22.00	11.00	20.00	11.00	26.00	16.00	15.00	3.00	25.00	13.00	14.00	20.00	26.00	24.00	5.00	6.00	8.00	3.00	0.00	19.00	13.00	1.00	0.00	19.00	22.50	16.00	13.50	9.00
Finish time (min)	120+finish time	122.50	123.20	129.60	123.40	121.60	129.60	999.00	999.00	125.00	121.00	122.10	129.60	122.40	129.60	124.60	122.30	121.60	122.90	126.10	129.60	121.80	129.60	124.10	125.20	123.40	122.80	129.60	124.60	129.60	129.60	999.00	129.60	123.10	129.60	999.00	125.10	121.70	122.70	129.50	122.40
Lap Length (km)	1.6																																								
Total Distance Penalty (km)	10	0	0.5	0	0	0.5	0	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0.5	0	0	0	0.5	0.5	0	0
Avg Speed Minus Penalties (km/h)		12.93	11.44	3.70	11.67	14.36	5.19	0.00	0.00	17.66	13.09	11.01	8.15	17.25	7.92	15.41	8.63	20.53	12.50	11.42	2.22	19.70	9.63	10.83	15.34	20.23	18.27	3.70	4.62	5.93	2.22	0.00	14.07	9.89	0.74	0.00	14.58	17.50	12.27	10.01	7.06
Illegal Start Assistance (m)	500					500									500												500							500							
Failure to Stop at Stop Sign (m)	500		500																								500														
Safety Violation [Laps]	1 or more																																	1							
Failure to carry or drop-off cargo [Laps]	3																																								
Missing vehicle number [Laps]	1																																								
Min Driver Lap Violation [Laps per driver]	1			1																									2												1
Max Driver Lap Violation [Laps per driver]	1																																								
No fairing (%)	10					10				10							10			10						10															10
Female Laps [Laps]		7	0	0	0	3	0			0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	9	0	3	0
Endurance - Rank		13	18	32	17	14	30	37	37	7	12	19	25	6	26	8	27	1	15	21	34	2	24	20	9	4	3	32	31	29	34	37	11	23	36	37	10	5	16	22	28
Overall - Total	100	57.96	47.43	31.21	40.09	47.49	38.25	19.58	17.09	57.93	50.47	50.59	28.21	53.92	40.48	59.98	55.56	77.20	42.37	46.42	30.83	68.40	44.67	37.53	50.37	71.91	77.41	27.11	37.16	29.46	20.82	18.49	57.67	38.75	17.55	14.58	55.61	68.24	52.14	36.05	44.10
Overall - Rank		8	18	30	24	17	26	36	39	7	15	14	33	12	23	6	11	2	22	19	31	4	20	27	16	3	1	34	28	32	35	37	9	25	38	40	10	5	13	29	21