



**NEW HORIZON
COLLEGE OF ENGINEERING**

AUTONOMOUS COLLEGE Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by **NAAC** with 'A' Grade

ACADEMIC REPORT

2016 - 2017

1. General			
a. Name and address of the college	NEW HORIZON COLLEGE OF ENGINEERING Ring Road, Bellandur Post, Near Marathalli, Bangalore - 560103.		
b. Name of the Principal	Dr. Manjunatha		
c. E-Mail ID	principal@newhorizonindia.edu		
d. Contact Numbers	Landline: 080-66297777		
	Mobile: 9901916000		
e. Autonomy granted for : (Please tick mark, whichever is applicable)	UG	PG	Research
	✓	✓	
Programmes offered : (Use only approved abbreviations)	UG : AU, BT, CIV, CSE, ECE, EEE, ISE, ME (Regular) UG : CSE, ECE, EEE, ME (II shift) PG : MBA, MCA, M.Tech - MMD, M.Tech - SCS, M.Tech - VLSI, M.Tech -SSE, M.Tech - CMS, M.Tech - MAE, M.Tech - SCN, M.Tech - MCM		
New Programmes instituted during the year, if any:	NIL		
f. Academic Year Covered by the Annual Return	2016-17		
g. Date of the Return			

2. Details of students admission

a. UG Programme (Regular)

Total number of students admitted in the Autonomous College

Sl. No.	Name of the Programme	Approved intake	Number of students in				
			Year - 1	Year - 2	Year - 3	Year - 4	Year - 5
1	Automobile Engineering	60	63	78			-
2	Bio-Technology	60	63	54			-
3	Civil Engineering	120	137	196			-
4	Computer Science and Engineering	120	144	209			-
5	Electronics and Communication Engineering	120	126	194			-
6	Electrical and Electronics Engineering	60	65	72			-
7	Information Scinece and Engineering	120	138	170			-
8	Mechanical Engineering	120	135	159			-

Note : Includes SNQ, PIO, Lateral Entry & AICTE

a. UG Programme (II Shift)

Total number of students admitted in the Autonomous College

Sl. No.	Name of the Programme	Approved intake	Number of students in				
			Year - 1	Year - 2	Year - 3	Year - 4	Year - 5
1	Computer Science and Engineering	60	60	62	-	-	-
2	Electronics and Communication Engineering	60	59	71	-	-	-
3	Electrical and Electronics Engineering	60	60	71	-	-	-
4	Mechanical Engineering	60	60	72	-	-	-

Note: Includes Lateral Entry

2. Details of students admission

b. PG Programme

Total number of students admitted in the Autonomous College

Sl. No.	Name of the Programme	Approved intake	Number of students in				
			Year - 1	Year - 2	Year - 3	Year - 4	Year - 5
1	Master of Business Administration	180	154	179	-	-	-
2	Master of Computer Application	180	80	141	-	-	-
3	M.Tech in Computer Science and Engineering	24	3	22	-	-	-
4	M.Tech in Machine Desgin	18	6	16	-	-	-
5	M.Tech in VLSI & Embedded System	24	3	13	-	-	-
6	M.Tech in Software Engineering	18	1	5	-	-	-
7	M.Tech in Computer Networking & Engineering	18	1	5	-	-	-
8	M.Tech in Communication Engineering	18	1	9	-	-	-
9	M.Tech in Aaeronautical Engineering	18	10	7	-	-	-
10	M.Tech in Computer Integrated Manufacturing	18	0	3	-	-	-

* Includes Lateral Entry

3. Information on Curriculum

3. First Year B.E (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
Physics Cycle	7	25	7	25	Max up to 4	Max up to 15
Chemistry Cycle	7	25	7	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council			22-06-2016			

3. 1 Automobile Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	27	6	27	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			01-07-2016			

3. 2 Biotechnology (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	26	6	28	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			01-07-2016			

3. 3 Civil Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	26	7	26	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			23-06-2016			

3. 4 Computer Science and Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	24	7	24	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			09-07-2016			

3. 5 Electronics and Communication Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	7	27	6	27	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			24-06-2016			

3. 6 Electrical and Electronics Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	27	6	27	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			25-06-2016			

3. 7 Information Sciences and Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	24	7	24	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			09-07-2016			

3. 8 Mechanical Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
SECOND YEAR	6	27	6	27	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			16-06-2016			

3. 9 MBA (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	7	24	8	26	Max up to 4	Max up to 15
SECOND YEAR	6	24	4	23	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRST YEAR)			01-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			01-07-2016			

3. 10 MCA (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	7	27	Max up to 4	Max up to 15
SECOND YEAR	6	25	7	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRST, SECOND YEAR)			02-07-2016			

3. 11 M.Tech in Computer Science (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	4	25	4	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			03-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			22-01-2018			

3. 12 M.Tech in MD (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	7	25	Max up to 4	Max up to 15
SECOND YEAR	5	28	3	22	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			16-06-2017			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			01-07-2016			

3. 13 M.Tech in Software Engineering (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	4	25	4	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			09-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			09-07-2016			

3. 14 M.Tech in VLSI & Embedded System (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	3	25	3	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			24-06-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			24-06-2016			

3. 15 M.Tech in Aeronautical Eng (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	5	28	3	22	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			01-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			01-07-2016			

3. 16 M.Tech in Communication Eng (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	3	25	3	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			24-06-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			24-06-2016			

3. 17 M.Tech in Computer Networking & Eng (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	4	25	4	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			23-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			23-07-2016			

3. 18 M.Tech in Computer Integrated Manufacturing (Information on Curriculum)						
AY 2016-17						
	Main Semester 1 (Odd)		Main Semester 1 (Even)		Supplementary Semester	
	Courses	Credits	Courses	Credits	Courses	Credits
FIRST YEAR	6	25	6	25	Max up to 4	Max up to 15
SECOND YEAR	4	25	4	25	Max up to 4	Max up to 15
Date on which syllabus revision, if any, was approved by the Academic Council (FIRSTYEAR)			23-07-2016			
Date on which syllabus revision, if any, was approved by the Academic Council (SECOND YEAR)			23-07-2016			

4. Information on Academic Calendar: 2016-17

Semester and Programme		Starting Date	Dates of SEE	Date of SEE Results	Closing Date	Recess Dates	
ODD	UG	I Year	01-08-2016	14-11-2016 to 5-12-2016	12-12-2016	05-12-2016	06-12-2016 to 08-01-2017
		II Year	01-08-2016	14-11-2016 to 5-12-2016	12-12-2016	05-12-2016	06-12-2016 to 08-01-2017
	PG	I Year	17-09-2016	02-01-2017 to 20-1-2017	27-01-2017	20-01-2017	21-01-2017 to 31-01-2017
		II Year	01-08-2016	14-11-2016 to 5-12-2016	12-12-2016	05-12-2016	06-12-2016 to 08-01-2017
EVEN	UG	I Year	09-01-2017	22-04-2017 to 17-5-2017	24-05-2017	17-05-2017	18-05-2017 to 6-08-2017
		II Year	09-01-2017	22-04-2017 to 17-05-2017	24-05-2017	17-05-2017	18-05-2017 to 6-08-2017
	PG	I Year	01-02-2017	13-5-2017 to 26-05-2017	02-06-2017	26-05-2017	27-05-2017 to 6-08-2017
		II Year	09-01-2017	22-04-2017 to 15-05-2017	22-05-2017	15-05-2017	16-05-2017 to 6-08-2017
SUPPLEMENTARY	UG	I Year	07-06-2017	20-7-2017 to 2-8-2017	09-08-2017	02-08-2017	NA
		II Year	07-06-2017	20-7-2017 to 2-8-2017	09-08-2017	02-08-2017	NA
	PG	I Year	16-06-2017	24-7-2017 to 27-7-2017	04-08-2017	27-07-2017	NA
Dates on which Make-Up examinations, if any, were conducted							
		Odd Semester	Even Semester		Supplementary Semester		
BE I & II Year		14-11-2016 to 5-12-2016 14-11-2016 to 5-12-2016	29-05-2017 to 2-6-2017 29-05-2017 to 2-6-2017		NA		
PG I & II Year		14-11-2016 to 2-12-2016 NIL	05-06-2017 to 12-6-2017 29-5-2017 to 02-06-2017		NA		

5. Information on Students' Performance, semester wise and programme wise.

(a)PG - Odd Semester III - M.Tech MMD

Course No.		15MMD31	15MMD334	15MMD321	15MMD34	15MMD35
Number of Students Registered		16	16	16	16	16
Number of Students Dropping		0	0	0	0	0
Number of Students not admitted to SEE		0	0	0	0	0
Number of Students Failing		0	0	0	0	0
No.Of Students with Transitional grades	I	0	0	0	0	0
	W	0	0	0	0	0
	X	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: <input checked="" type="checkbox"/> Relative: <input type="checkbox"/>	S	25.00%	0.00%	12.50%	68.75%	18.75%
	A	75.00%	75.00%	81.25%	31.25%	75.00%
	B	0.00%	25.00%	6.25%	0.00%	6.25%
	C	0.00%	0.00%	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%	0.00%	0.00%

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester II-Physics Cycle

Course No.		15MAT21	15PHY22	15MEE23	15CIV24	15EEE25	15HSS272	15HSS262
Number of Students Registered		567	567	569	568	566	582	575
Number of Students Dropping		0	0	0	0	0	0	0
Number of Students not admitted to SEE		15	15	13	14	16	0	7
Number of Students Failing		103	38	30	81	137	18	11
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	5.82%	17.46%	2.28%	2.11%	0.88%		1.57%
	A	17.81%	32.63%	33.04%	16.02%	8.83%		34.78%
	B	25.40%	32.28%	50.79%	26.58%	24.20%		57.74%
	C	27.87%	10.05%	8.44%	32.39%	37.28%		4.00%
	D	2.65%	0.53%	0.18%	3.35%	2.12%		0.00%
	E	2.29%	0.35%	0.00%	5.28%	2.47%		0.00%
	PP						96.91%	

(b) UG - Even Semester II-Chemistry Cycle

Course No.		15MAT21	15CHE22	15CSE23	15ECE25	15HSS271	16HSS261	15MEE24
Number of Students Registered		527	529	530	521	544	537	521
Number of Students Dropping		0	0	0	0	0	0	0
Number of Students not admitted to SEE		17	15	14	23	0	7	23
Number of Students Failing		106	32	35	55	13	20	27
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	9.49%	15.50%	26.79%	7.29%		9.50%	27.26%
	A	18.98%	32.33%	35.66%	23.99%		30.91%	30.71%
	B	24.10%	32.51%	25.47%	26.87%		36.13%	22.26%
	C	23.15%	11.91%	5.09%	25.53%		16.20%	8.83%
	D	0.95%	1.13%	0.19%	2.88%		2.05%	3.07%
	E	3.23%	0.57%	0.19%	2.88%		1.49%	2.69%
	PP					97.61%		

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester IV- Automobile Engineering

Course No.		16MAT41	16HSS422	16AUT441	16AUT451	16AUT461	16DMAT41	16AUT431
Number of Students Registered		73	75	75	75	74	11	73
Number of Students Dropping		0	0	0	0	0	0	0
Number of Students not admitted to SEE		4	2	2	2	3	0	4
Number of Students Failing		9	1	4	9	1	0	3
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	6.85%	2.67%	1.33%	2.67%	8.11%		5.48%
	A	12.33%	17.33%	25.33%	14.67%	18.92%		16.44%
	B	27.40%	49.33%	54.67%	60.00%	62.16%		32.88%
	C	34.25%	24.00%	12.00%	9.33%	6.76%		39.73%
	D	6.85%	5.33%	1.33%	0.00%	1.35%		0.00%
	E	0.00%	0.00%	0.00%	1.33%	1.35%		1.37%
	PP						100.00%	

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester IV Bio Technology

Course No.		16BTE41	16HSS422	16BTE43	16BTE44	16BTE45	16BTE46
Number of Students Registered		50	52	51	51	50	50
Number of Students Dropping		0	0	0	0	0	0
Number of Students not admitted to SEE		2	0	1	1	2	2
Number of Students Failing		0	1	0	0	0	0
No.Of Students with Transitional grades	I	0	0	0	0	0	0
	W	0	0	0	0	0	0
	X	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: V Relative:	S	32.00%	21.15%	31.37%	37.25%	8.00%	8.00%
	A	36.00%	55.77%	39.22%	43.14%	46.00%	32.00%
	B	30.00%	17.31%	27.45%	19.61%	42.00%	40.00%
	C	2.00%	3.85%	1.96%	0.00%	4.00%	16.00%
	D	0.00%	0.00%	0.00%	0.00%	0.00%	2.00%
	E	0.00%	0.00%	0.00%	0.00%	0.00%	2.00%
	PP						

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester IV Computer Science & Engg

Course No.		16MAT41	16HSS421	16CSE43	16CSE44	16CSE45	16DMAT41	16CSE46
Number of Students Registered		253	267	253	246	245	26	250
Number of Students Dropping		0	0	0	0	0	0	0
Number of Students not admitted to SEE		14	0	14	21	22	0	17
Number of Students Failing		22	20	18	10	14	3	8
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: V Relative:	S	18.58%	0.00%	25.69%	11.79%	10.61%		18.00%
	A	22.13%	11.99%	24.11%	24.80%	26.53%		32.40%
	B	19.37%	47.94%	26.88%	29.67%	25.71%		26.00%
	C	26.48%	30.34%	8.70%	26.83%	28.57%		12.80%
	D	1.58%	1.87%	3.56%	0.41%	0.41%		3.20%
	E	3.16%	0.37%	3.95%	2.44%	2.45%		4.40%
	PP						88.46%	

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester IV - Information Science & Engineering

Course No.		16MAT41	16HSS422	16ISE43	16ISE44	16ISE45	16DMAT41	16ISE46
Number of Students Registered		163	166	165	162	162	1	166
Number of Students Dropping		0	0	0	0	0	0	0
Number of Students not admitted to SEE		5	2	3	6	6	0	2
Number of Students Failing		7	0	3	2	1	0	2
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: v Relative:	S	15.34%	8.43%	21.82%	11.11%	5.56%		38.55%
	A	19.02%	36.14%	35.15%	24.07%	28.40%		44.58%
	B	31.29%	36.14%	32.73%	43.21%	40.74%		14.46%
	C	29.45%	16.27%	8.48%	20.37%	24.69%		1.20%
	D	0.00%	3.01%	0.00%	0.00%	0.00%		0.00%
	E	0.61%	0.00%	0.00%	0.00%	0.00%		0.00%
	PP						100.00%	

5. Information on Students' Performance, semester wise and programme wise.

(a) UG - Even Semester IV - Mechanical Engineering

Course No.	16MAT41	16HSS422	16HSS421	16MEE432	16MEE442	16MEE441	16MEE452	16MEE451	16MEE462	16MEE461	16DMAT41	16MEE431
Number of Students Registered	261	90	172	173	173	87	172	89	172	89	35	88
Number of Students Dropping	0	0	0	0	0	0	0	0	0	0	0	0
Number of Students not admitted to SEE	3	0	2	1	1	3	2	1	2	1	0	2
Number of Students Failing	22	0	8	4	8	0	10	4	9	3	3	7
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: ✓ Relative:	S	9.96%	4.44%	0.00%	2.89%	0.58%	5.75%	2.33%	2.25%	13.37%	0.00%	3.41%
	A	19.92%	16.67%	4.07%	23.12%	24.28%	48.28%	38.37%	25.84%	35.47%	16.85%	18.18%
	B	29.89%	57.78%	37.79%	39.31%	56.07%	41.38%	40.70%	39.33%	34.30%	57.30%	18.18%
	C	20.69%	20.00%	50.00%	23.70%	12.72%	4.60%	11.05%	26.97%	9.88%	22.47%	18.18%
	D	7.28%	1.11%	2.91%	6.94%	1.16%	0.00%	1.74%	1.12%	1.74%	0.00%	14.77%
	E	3.83%	0.00%	0.58%	1.73%	0.58%	0.00%	0.00%	0.00%	0.00%	0.00%	19.32%
	PP											91.43%

5. Information on Students' Performance, semester wise and programme wise.

(a) PG - Even Semester II - Master of Business Administration

Course No.		16MBA26	16MBA27	16MBA21	16MBA22	16MBA23	16MBA24	16MBA25	16MBA28
Number of Students Registered		155	153	152	152	150	154	153	151
Number of Students Dropping		0	0	0	0	0	0	0	0
Number of Students not admitted to SEE		0	1	2	2	4	0	2	3
Number of Students Failing		3	0	2	3	2	3	3	1
No.Of Students with Transitional grades	I	0	0	0	0	0	0	0	0
	W	0	0	0	0	0	0	0	0
	X	0	0	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	1.94%	0.00%	0.00%	0.00%	1.33%	0.00%	0.00%	5.30%
	A	45.16%	0.00%	11.18%	24.34%	30.00%	31.17%	56.86%	67.55%
	B	40.65%	0.00%	75.66%	69.08%	52.00%	61.04%	39.22%	26.49%
	C	9.68%	0.00%	11.18%	4.61%	14.00%	5.19%	1.96%	0.00%
	D	0.65%	0.00%	0.00%	0.00%	1.33%	0.65%	0.00%	0.00%
	E	0.00%	0.00%	1.32%	0.00%	0.00%	0.00%	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Communication Systems

Course No.		16CMS42	16CMS411
Number of Students Registered		9	9
Number of Students Dropping		0	0
Number of Students not admitted to SEE		0	0
Number of Students Failing		0	0
No.Of Students with Transitional grades	I	0	0
	W	0	0
	X	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	11.11%	0.00%
	A	88.89%	11.11%
	B	0.00%	77.78%
	C	0.00%	11.11%
	D	0.00%	0.00%
	E	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech VLSI Design and Embedded Systems

Course No.		16VLE42	16VLE411
Number of Students Registered		13	13
Number of Students Dropping		0	0
Number of Students not admitted to SEE		0	0
Number of Students Failing		0	0
No.Of Students with Transitional grades	I	0	0
	W	0	0
	X	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	15.38%	0.00%
	A	84.62%	38.46%
	B	0.00%	61.54%
	C	0.00%	0.00%
	D	0.00%	0.00%
	E	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Aeronautical Engineering

Course No.		15MAE43	15MAE41	15MAE42
Number of Students Registered		4	7	7
Number of Students Dropping		0	0	0
Number of Students not admitted to SEE		3	0	0
Number of Students Failing		0	0	0
No.Of Students with Transitional grades	I	0	0	0
	W	0	0	0
	X	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	75.00%	42.86%	0.00%
	A	25.00%	42.86%	85.71%
	B	0.00%	14.29%	14.29%
	C	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Machine Design

Course No.		15MMD43	15MMD41	15MMD42
Number of Students Registered		14	16	16
Number of Students Dropping		0	0	0
Number of Students not admitted to SEE		2	0	0
Number of Students Failing		0	0	0
No.Of Students with Transitional grades	I	0	0	0
	W	0	0	0
	X	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: v Relative:	S	28.57%	6.25%	0.00%
	A	57.14%	75.00%	56.25%
	B	7.14%	18.75%	43.75%
	C	7.14%	0.00%	0.00%
	D	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%

5. Information on Students' Performance, semester wise and programme wise.

(a)PG - Odd Semester II - M.Tech Computer Network Engineering

Course No.		15SCN21	15SCN22	15SCN23	15NHG253	15SCN242	15SCN26
Number of Students Registered		1	1	1	1	1	1
Number of Students Dropping		0	0	0	0	0	0
Number of Students not admitted to SEE		0	0	0	0	0	0
Number of Students Failing		0	0	0	0	0	0
No.Of Students with Transitional grades	I	0	0	0	0	0	0
	W	0	0	0	0	0	0
	X	0	0	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
	A	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
	B	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%
	C	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	D	0.00%	0.00%	100.00%	0.00%	0.00%	0.00%
	E	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Computer Network Engineering

Course No.		16SCN44	16SCN414	16SCN42	16SCN43
Number of Students Registered		5	5	5	5
Number of Students Dropping		0	0	0	0
Number of Students not admitted to SEE		0	0	0	0
Number of Students Failing		0	0	0	0
No.Of Students with Transitional grades	I	0	0	0	0
	W	0	0	0	0
	X	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: v Relative:	S	60.00%	0.00%	100.00%	100.00%
	A	40.00%	100.00%	0.00%	0.00%
	B	0.00%	0.00%	0.00%	0.00%
	C	0.00%	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Computer Science & Engineering

Course No.		16SCS412	16SCS42	16SCS43	16SCS44
Number of Students Registered		22	22	22	22
Number of Students Dropping		0	0	0	0
Number of Students not admitted to SEE		0	0	0	0
Number of Students Failing		0	0	0	0
No.Of Students with Transitional grades	I	0	0	0	0
	W	0	0	0	0
	X	0	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: v Relative:	S	0.00%	77.27%	90.91%	18.18%
	A	59.09%	22.73%	9.09%	81.82%
	B	40.91%	0.00%	0.00%	0.00%
	C	0.00%	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%	0.00%

(a)PG - Odd Semester IV - M.Tech Software Engineering

Course No.	16SSE412	16SSE43	16SSE42	16SSE44	
Number of Students Registered	5	5	5	5	
Number of Students Dropping	0	0	0	0	
Number of Students not admitted to SEE	0	0	0	0	
Number of Students Failing	0	0	0	0	
No.Of Students with Transitional grades	I	0	0	0	
	W	0	0	0	
	X	0	0	0	
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: v Relative:	S	60.00%	100.00%	100.00%	60.00%
	A	40.00%	0.00%	0.00%	40.00%
	B	0.00%	0.00%	0.00%	0.00%
	C	0.00%	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%	0.00%

5. Information on Students' Performance, semester wise and programme wise.

(a)PG - Odd Semester II - M.Tech Computer Integrated Manufacturing

Course No.		15MCM43	15MCM41	15MCM42
Number of Students Registered		3	3	3
Number of Students Dropping		0	0	0
Number of Students not admitted to SEE		0	0	0
Number of Students Failing		0	0	0
No.Of Students with Transitional grades	I	0	0	0
	W	0	0	0
	X	0	0	0
Percentage (%) of students who earned the aside mentioned grades: Tick the method adopted: Absolute: √ Relative:	S	33.33%	0.00%	0.00%
	A	66.67%	66.67%	33.33%
	B	0.00%	33.33%	66.67%
	C	0.00%	0.00%	0.00%
	D	0.00%	0.00%	0.00%
	E	0.00%	0.00%	0.00%

6.Information on Students' Performance programme wise (continued)

d. PG Vertical Progression Master of Business Administration		
Year	I	
Number of Students detained from Vertical progression (If any)	1	

d. PG Vertical Progression Master of Computer Applications		
Year	I	II
Number of Students detained from Vertical progression (If any)	NIL	NIL

d. PG Vertical Progression M.Tech		
Year	I	II
Number of Students detained from Vertical progression (If any)	NIL	Nil



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College, Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

The Trust is a recipient of prestigious Rajyotsava State Award 2012 conferred by Government of Karnataka

CERTIFICATE

It is certified that the information provided above is true to the best of my knowledge and belief.

If required, the records maintained at the college will be made available for the scrutiny by University Authorities.

Mayanthu

Signature of the Principal