



NEW HORIZON COLLEGE OF ENGINEERING

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

19th Academic Council

Meeting

15th February, 2021

Minutes of the Meeting

VENUE: Conference Room, Chhatrapati Shivaji Block

TIME: 11:00 Am



**Autonomous College permanently affiliated to VTU, Approved by AICTE &
UGC Accredited by NAAC with 'A' Grade, Accredited by NBA**

NHCE / ACM / 0012 - 2/2021

08 February 2021

To

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**Sub: Invitation for the 19 th Academic Council
Meeting**

This is to bring to your kind notice that an Academic Council Meeting is planned on 15th February 2021, (Monday) at 11:00 Am in the Conference Hall of Chhatrapati Shivaji Block, NHCE Campus.

We are so much privileged to have your esteemed self as one of the Experts from outside the college whose knowledge can guide us in achieving more heights. The meeting will be conducted online through Zoom App Link. The link will be sent to you shortly.

Agenda points for the meeting are at attachment.

Kindly request you to make it convenient to attend the ACM.

Thanking You

With Warm Regards

Principal

New Horizon College of Engineering

Venue: Conference Hall, Chhatrapati Shivaji Block /Online via Zoom

Time: 11.00 Am

Agenda points for meeting

1. Suggest and recommend proposed teaching methods/techniques (LCD projector, smart board, online etc.) and student performance evaluation matrices to enhance quality education.
2. Recommend the list of successful candidates for conferment of degrees, and forward the same to Governing Council.
3. Encourage faculty members to undertake collaborative research, industrial consultancy, continuing the education & related activities.
4. Recommend to the B.O.G for about.
 - a. Institute new programmes of study.
 - b. Student scholarships, fellowships, medals, prizes with the guidelines of relevance.
5. Any other points for discussion with the permission of Chairman.

Members Present:

Sl No.	Category	Sl No.	Name
I	Principal of the College - Chairman	1	Dr. Manjunatha
II	All Heads of the Dept. - Members	1	Dr. M S Ganesh Prasad
		2	Dr. Gopal Krishna
		3	Dr. Niranjan P S
		4	Dr. B Rajalakshmi
		5	Dr. Sanjeev Sharma
		6	Dr. Mahesh M
		7	Dr. R.J. Anandhi
		8	Dr. Shridhar Kurse
		9	Dr. Revathi V
		10	Dr. Anusuya Devi V S
		11	Dr. Asha V
		12	Dr. Sheelan Misra
		13	Dr. Srinivasa G
		14	Dr. Sowmya Narayanan
		15	Dr. Anitha Rai
III	Controller of Examination	1	Dr. Vijilius H Raj
IV	Teachers of the College representing different level of teaching staff	1	Dr Nagendra Sr. Ast. Prof
		2	Mr. Puneeth V - Ast Prof
		3	Dr.B Mohan Kumar Naik - Prof
		4	Dr. Arvinda K - Assoc.Prof
		5	Dr.Pamela Vinitha Eric - Prof
		6	Ms. Vandana C P - Sr. Ast. Prof
		7	Dr. Jagadeesh C B - Prof
		8	Dr. Surendra B V - Assoc.Prof
		9	Dr. A R Sainath - Prof
		10	Dr. B Meenakshi Sundaram - Assoc.Prof
V	Experts from outside the college representing areas such as industry, R&D, Tech. Edn	1	Dr. Manasa Guptha - ANZ
		2	Dr. Yesh Raj - Quest Global
		3	Dr. C P S Prakash Principal Dayanand Sagar College of Engg, Blore
		4	Dr. Shanmukha Dean Academics RV College of Engg, Blore
VI	Nominees of University (VTU)	1	Dr. Shadashive Gowda, Principal- Vidya Vardhaka College of Engineering, Mysuru
		2	Dr. Shivyoginath, Prof., Dept. of Civil Engineering, Basaveswara Engineering College, Bagalkot
		3	Dr. Mary Cherian, Prof., Dept. of CSE, Dr. A.I.T. Bangalore
VII	Dean Academics - Member Secretary	1	Dr. Amarjeeth Singh

MINUTES OF THE MEETING

Welcome address by the Chairman of the Academic Council

The Chairman of the Academic Council formally welcomed all the members of the council and informed that the meeting is being conducted online due to pandemic situation prevailing in the country.. He once again welcomed all the members of the ACM for the meeting.

AGENDA 1

1. Suggest and recommend proposed teaching methods/techniques (LCD projector, smart board, online etc.) and student performance evaluation matrices to enhance quality education.

Due to the present scenario of Covid-19, we are shifting to the blended mode of teaching wherein the technology is brought in, to help the faculty members.

It was suggested to adapt suitable online platform to conduct the classes. Also it was suggested to upload the link of video lectures and lab demonstrations to the website.

Also the student evaluation was done through the group discussions, online presentation, quiz and assignments conducted at regular intervals.

Utmost care was taken to make sure the learning process continue without much hindrance.

AGENDA 2

Recommend the list of successful candidates for conferment of degrees, and forward the same to Governing Council.

Principal presented a consolidated report of graduated students and rank list for the year 2019-20.

A total of 1449 students have graduated and 93 ranks have been awarded. The college topper is Spandana S with USN : 1NH16IS110 and CGP of 9.8733.

All the committee members have ratified and approved the list of graduated students and rank list for the academic year 2019-20 and forward it to Governing Council for approval.

The Consolidated report of student graduated and ranks awarded is enclosed as
Annexure - 1

AGENDA 3

Encourage faculty members to undertake collaborative research, industrial consultancy, continuing the education & related activities.

Chairman suggested that collaborative research should be undertaken by the faculty members and also they are encouraged to do the consultancy work in collaboration with the industry.

AGENDA 4

Recommend to the B.O.G for about.

- a. Institute new programmes of study.

Principal announced that two new UG courses viz BE in Computer Engineering and BE in Artificial intelligence and machine learning will be introduced from the academic year 2020-21 with an intake of 60 students from each department respectively. The council of members have expressed their happiness and approved the same.

- b. Student scholarships, fellowships, medals, prizes with the guidelines of relevance.

Principal has presented the various scholarships received by the students for the year 2019-20.

From social welfare department totally 204 students received scholarship amounting to Rs. 1.079 Crores.

1022 students received Scholarships from various categories from different departments amounting to Rs. 2.3 Crore.

A total of 1226 students have received scholarships amounting to Rs. 3.3 Crores.

NHCE Management has also issued scholarships to 24 students amounting to 47 Lakhs.

All the members have appreciated the same.

The statement of scholarships received for previous 5 years is enclosed **Annexure – 2**

Vote of Thanks

Principal has expressed sincere thanks to all the members of the academic council for having attended the meeting and also for the valuable inputs given by them especially for experts from outside college who have attended the meeting in spite of their busy schedule. With this the meeting was formally concluded.

Principal

ANNEXURE - 1

Consolidated Report

Sl.No	Branch	No.of Students Graduated	No.of Ranks awarded
1	AU	58	6
2	BT	60	5
3	CS	228	10
4	CV	140	10
5	EC	202	10
6	EE	123	10
7	IS	130	10
8	ME	199	10
9	MCA	123	10
10	MBA	175	10
11	M.Tech	11	2
TOTAL		1449	93

College Topper

1	1NH16IS110	SPANDANA.S	9.8733
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New Horizon College of Engineering

From : Dec'17/Jan'18

To : August 2020

Toppers List

A: Y:- 2016-2020

Dept: Automobile Engg

SL NO	USN	NAME	CGPA	CREDITS EARNED	
1	1NH16AU048	SHIVA MURTHY.M	9.000	150	
2	1NH16AU063	VYSAKH.R	8.893	150	
3	1NH16AU057	VIBIN.J.GERALD	8.808	150	4 "S"
4	1NH16AU003	ASIYA.F	8.806	150	3 "S"
5	1NH16AU037	PRITESH VADAGAVE	8.780	150	
6	1NH16AU030	NADEEM SHARIF S	8.713	150	

Dept: Biotechnology

1	1NH16BT065	NISHARITHA RAVI	9.855	200
2	1NH16BT045	S PRADEEP	9.773	150
3	1NH16BT018	JANANI KHK	9.560	150
4	1NH16BT033	PRANITHA V	9.520	150
5	1NH16BT055	THANUJA.N	9.513	150
6	1NH16BT029	MAYURA V	9.433	150

Dept: Computerscience & Engg

1	1NH16CS086	RAHUL JAIN V	9.807	150	28 "S"
2	1NH16CS074	NISHA R	9.807	150	27 "S"
3	1NH16CS064	MONI KRITHIKA S	9.793	150	
4	1NH16CS073	NIRUPASHREE S	9.760	150	
5	1NH16CS739	AYUSH BHARDWAJ	9.747	150	
6	1NH16CS745	MADHUMITHA.R	9.733	150	
7	1NH16CS080	POOMARI.M	9.687	150	
8	1NH16CS112	SUMANGALA.S	9.673	150	
9	1NH16CS754	SUHAS S KAMATH	9.640	150	
10	1NH16CS051	KIRTI.R.NAMBIAR	9.613	150	

Dept: Civil Engg

1	1NH16CV083	PRATHAM CHANDRAKANT NAIK	9.740	150
2	1NH16CV045	JENNIFER ROSE BIJU	9.693	150
3	1NH16CV082	PRAPHULLA.K.G	9.593	150
4	1NH16CV018	ASIWA KATH	9.580	150
5	1NH16CV080	PRAMOD SENCHA N	9.560	150
6	1NH16CV079	PRAMOD KUMAR	9.480	150
7	1NH16CV063	MANJUNATH .S.VISHWAKARMA	9.387	150
8	1NH16CV066	MARCIA KHING	9.293	150
9	1NH17CV411	OWAIS NAZIR	9.267	150
10	1NH16CV107	SUMITRA BISHNOI	9.207	150

Dept: Electronics & Communication Engg

1	1NH16EC081	PRITHIPA A	9.693	150
2	1NH16EC012	ATHIRA AJAYA KUMAR KULLULLY	9.587	150
3	1NH16EC066	NISHU DUBEY	9.533	150
4	1NH16EC707	ANITA CHAUHAN	9.440	150
5	1NH16EC743	RAGHAVENDRA K	9.373	150
6	1NH16EC085	ROSHINI.M	9.347	150
7	1NH16EC072	V PARITHOSH	9.307	150
8	1NH16EC752	SWATHI K	9.300	150
9	1NH16EC076	PRAJWAL.T.J	9.287	150
10	1NH16EC075	POOJA SHANTARAM NAYAK	9.267	150

Dept: Electrical & Electronics Engg

1	1NH16EE046	RITESH R PRABHU	9.460	150
2	1NH16EE050	SALUNKE VAISHNAVI PRABHAKAR	9.267	150
3	1NH16EE053	SINDU.N	9.073	150
4	1NH16EE725	KHUSHI SHARMA	9.060	150
5	1NH16EE729	N.G.HEMANTH KUMAR	9.040	150
6	1NH16EE750	SWAPNA G	9.033	150
7	1NH16EE060	KRUTHI YERRAMSETTY	8.980	150
8	1NH16EE048	SAGAR	8.887	150
9	1NH16EE052	SHAMBHAVI.V	8.887	150
10	1NH16EE030	MANASA M	8.853	150

7 "S"

4 "S"

Dept: Information Science & Engg

1	1NH16IS110	SPANDANA.S	9.873	150	COLLEGE TOPPER	
2	1NH16IS034	GEETHA B C	9.833	150		
3	1NH16IS112	SUNIL.K.A	9.820	150		
4	1NH16IS085	PRATYKSHA SHARMA	9.767	150		
5	1NH16IS050	KOUSHALYA.R	9.753	150		
6	1NH16IS143	VATHSAVI VENKAT	9.740	150		
7	1NH16IS100	SHANMATHI KAILASAM	9.720	150		
8	1NH16IS108	SINDHU K S	9.693	150		
9	1NH16IS076	POOJANA.V	9.680	150		23 S , no B grade,
10	1NH16IS103	SHRINIDHI U KULKARNI	9.680	150		23 S ,one B grade,

Dept: Mechanical Engg

1	1NH16ME736	PARTH RAWRI	9.707	150
2	1NH16ME045	LIKITH.R.S	9.420	150
3	1NH16ME737	P SAI SRI RAJ	9.413	150
4	1NH16ME739	RAGHAV V RAO	9.367	150
5	1NH16ME080	PRAKASH.N.R	9.347	150
6	1NH16ME753	SUDHARANI	9.260	150
7	1NH16ME003	ABHISHEK	9.180	150
8	1NH16ME007	ADITYA SINGH	9.140	150
9	1NH16ME066	NAVEEN KUMAR.M.V	9.120	150
10	1NH16ME133	SURESH YADAV	9.093	150

Dept: Mater of Business Administration

1	1NZ18MBA28	HARSHITHA M R	9.390	100	
2	1NZ18MBA89	VIDYA S	9.090	100	
3	1NH18MBA36	LALIT KUMAR KANDOI	8.760	100	
4	1NH18MBA27	JAISHREE S	8.660	100	
5	1NH18MBA71	SAHIL KUMAR VAIDYA	8.510	100	
6	1NZ18MBA17	CHAITANYA D	8.500	100	
7	1NZ18MBA16	CATHERINE FAUSTINA R	8.470	100	
8	1NH18MBA23	GANGIREDDIGARI JYOTHIREDDY	8.450	100	
9	1NH18MBA17	CHAITRA G R	8.440	100	4 S
10	1NZ18MBA10	B RANA PRATHAP REDDY	8.440	100	2 S

Dept: Master og Computer Applications

1	1NZ17MCA32	SARMI GHOSH	9.613	150
2	1NH17MCA23	NICKY JANGIR.U	9.433	150
3	1NZ17MCA24	PRASENJIT KUMAR DAS	9.393	150
4	1NH17MCA24	NIKHILESH MALLICK	9.380	150
5	1NH17MCA46	LAKSHMI DEVI. V	9.360	150
6	1NH17MCA20	MITALI DEY	9.320	150
7	1NZ17MCA21	MONICA.V	9.313	150
8	1NH17MCA11	JANAVI. N	9.293	150
9	1NZ17MCA11	ISHWAR CHANDRA	9.193	150
10	1NH17MCA54	VANISHA.P	9.120	150

Dept: M.Tech (Machine Design)

1	1NH18MMD04	RONNY A NAZARETH	9.091	88
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Dept: M.Tech (Computer Science)

1	1NH18SCS02	ANUSHA S	9.330	88
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ANNEXURE - 2

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2015-16

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Social Welfare Department	SC	87	56	31	70	17	3885900
Social Welfare Department	ST	4	4	-	4	-	162880
Director Technical Education	SC	5	5	-	5	-	172400
Director Technical Education	ST	3	2	1	3	-	104820
Defence(DTE)	Defence/Sainik	5	3	2	5	-	138880
TOTAL		104	70	34	87	17	4464880

Scholarship received from different departments for the financial year 2015-16

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
DTE Pratibha Puraskar	Merit	2	2	-	2	-	70180
BCM(E-Pass)	Cat-1, 2A,2B,3A,3B	556	430	126	389	167	11396665
Other State Govt/Minority Scholarships	Various Departments	10	4	6	9	1	152400
TOTAL		568	436	132	400	168	11619245

Management Scholarship for the financial year 2015-16

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Sitaram Jindal Foundation	Merit	2	-	2	2	-	19200
NHCE Management Scholarships for Meritorious Students(Academic Year 2013-	Merit	11	4	7	8	3	303180
Out Going Toppers(2014-15)	Merit	9	4	5	9	-	55000
TOTAL		22	8	14	19	3	377380

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2016-17

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Social Welfare Department	SC	420	272	148	320	100	20469270
Social Welfare Department	ST	29	21	8	22	7	1404420
Director Technical Education	SC	32	15	17	32	-	1012535
Director Technical Education	ST	10	5	5	9	1	312795
Defence(DTE)	Defence/Sainik	189	152	37	189	-	6323905
TOTAL		680	465	215	572	108	29522925

Scholarship received from different departments for the financial year 2016-17

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
BCM(E-Pass)	Cat-1,2A,2B,3A,3B	1578	1092	486	1220	358	30989500
Other State Govt/Minority Scholarships	Various Departments	7	5	2	7	-	123000
KMDC	Loans	46	38	8	34	12	2142250
TOTAL		1631	1135	496	1261	370	33254750

Management Scholarship for the financial year 2016-17

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
NHCE Management Scholarships for Meritorious Students(Academic Year 2014-15)	Merit	12	5	7	9	3	527500
Out Going Toppers(2015-16)	Merit	13	4	9	10	3	82500
TOTAL		25	9	16	19	6	610000

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2017-18

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Social Welfare Department	SC	259	170	89	211	48	12752640
Social Welfare Department	ST	36	31	5	29	7	1609720
Director Technical Education	SC	33	20	13	33	-	1342285
Director Technical Education	ST	11	7	4	10	1	414525
Defence(DTE)	Defence/Sainik	2	1	1	2	-	68990
AICTE - PMSSS (J&K)	PMSS-Scholarship	13	12	1	13	-	570590
TOTAL		354	241	113	298	56	16758750

Scholarship received from different departments for the financial year 2017-18

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
BCM(E-Pass)	Cat-1,2A,2B,3A,3B	1764	1175	589	1417	347	19318320
Other State Govt/Minority Scholarships	Various Department	8	6	2	5	3	182890
KMDC	Loans	58	49	9	48	10	2676263
TOTAL		1830	1230	600	1470	360	22177473

Management Scholarship for the financial year 2017-18

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2015-16)	Merit	17	5	12	10	7	371010
Out Going Toppers VTU & Autonomous students (2016-17)	Merit	11	3	8	8	3	67500
TOTAL		28	8	20	18	10	438510

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2018-19

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Social Welfare Department	SC	213	144	69	177	36	11087100
Social Welfare Department	ST	40	30	10	33	7	1958300
Director Technical Education	SC	30	17	13	29	1	1276965
Director Technical Education	ST	11	6	5	10	1	468765
Defence(DTE)	Defence/ Sainik	167	122	45	167	-	6534070
AICTE - PMSS (J&K)	PMSS - Scholarship	23	21	2	23	-	1400100
TOTAL		484	340	144	439	45	22725300

Scholarship received from different departments for the financial year 2018-19

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
BCM(E-Pass)	Cat-1, 2A,2B,3A, 3B	1007	727	280	828	179	20632900
Other State Govt/Minority	Various Departments	10	6	4	9	1	327550
KMDC	Loans	75	59	16	68	7	3769670
TOTAL		1092	792	300	905	187	24730120

Management Scholarship for the financial year 2018-19

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Sitaram Jindal Foundation	Various Departments	1	1	0	1	0	9000
Swami Dayanand Education Foundation	Various Departments	1	1	0	1	0	15000
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2016-17)	Merit	21	9	12	16	5	528770
Out Going Toppers (2017-18 UG & PG)	Merit	11	4	7	8	3	65000
TOTAL		34	15	19	26	8	617770

NEW HORIZON COLLEGE OF ENGINEERING

Freeships received from different departments for the financial year 2019-20

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
Social Welfare Department	SC	45	35	10	38	7	2371990
Social Welfare Department	ST	39	27	12	34	5	2078960
Director Technical Education	SC	30	17	13	29	1	1399595
Director Technical Education	ST	11	4	7	10	1	511815
Defence(DTE)	Defence/ Sainik	47	34	13	47	0	2182195
AICTE - PMSS (J&K)	PMSS - Scholarship	32	28	4	32	0	2254522
TOTAL		204	145	59	190	14	10799077

Scholarship received from different departments for the financial year 2019-20

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
BCM(E-Pass)	Cat-1, 2A,2B,3A, 3B	958	708	250	812	146	19522840
Other State Govt/Minority Scholarships	Various Departments	1	1	0	1	0	15000
KMDC	Loans	58	53	7	48	12	3025950
D. Devaraju Arasu	Loans	5	2	3	5	0	432500
TOTAL		1022	764	260	866	158	22996290

Management Scholarship for the financial year 2019-20

Department	Category	Total No of Students Received	M/F		UG/PG		Amount Sanctioned
			Male	Female	UG	PG	
NHCE Management Scholarships for Meritorious Students -VTU & Autonomous (Academic Year 2017-18)	Merit	23	7	16	20	3	467290
Sitaram Jindal Foundation	Merit	1	1	0	1	0	9000
Out Going Toppers (2018-19 UG & PG)	Merit	0	0	0	0	0	0
TOTAL		24	8	16	21	3	476290