NATIONAL INSTITUTE OF TECHNOLOGY GOA

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MINUTES OF 18th MEETING OF THE SENATE

Date

07th September 2022

Time

3:30 P.M.

Venue

Conference Hall, NIT Goa (Hybrid Mode)

1600

Proceedings of the 18th meeting of the SENATE of NIT Goa held on 07th September 2022 at 3:30 PM in Conference Hall, National Institute of Technology Goa. The meeting was held in hybrid mode.

Senate Members

1	Prof. Gopal Mugeraya	Director, NIT Goa	Chairman Senate
2	Prof. N. C. Shivaprakash	Department of Instrumentation, Indian Institute of Sciences, Bengaluru	External Member
3	Prof. Vijay H. Desai	Department of Mechanical Engineering, NIT Karnataka, Surathkal	External Member
4	Dr. Geetha B	Department of Humanities and Social Sciences, BITS Pilani, K.K. Birla Goa Campus	External Member
5	Dr. Shashidhar K. Kudari	Registrar	Member & Secretary
6	Dr. T. Veerakumar	Dean (Academics)	Member
7	Dr. Damodar Reddy	Dean (Student Welfare)	Member
8	Dr. C.Vyjayanthi	Dean (Faculty Welfare)	Member
9	Dr. P. Saidi Reddy	Dean (Research & Consultancy)	Member
10	Dr. Vasantha M.H.	Dean (Planning and Development)	Member
11	Dr. Trilochan Panigrahi	Dean (Institutional Relations & Alumni affairs)	Member
12	Dr. Purushothama B R	HoD, CSE	Member
13	Dr. Soumitra Das	HoD, EEE	Member
14	Dr. Prashanth G R	HoD, ECE	Member
15	Dr. Sarani Ghosal M.	HoD, HSS & APS	Member
16	Dr. B. Santhi	HoD, MCE	Member
17	Dr. Harikumar M	HoD, CVE	Member
18	Dr. S. Mini	Associate Dean (Academics)	Special Invitee

The Director and Senate Chairman welcomed all the Senate Members.

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A. To confirm the minutes of the 17^{th} meeting of senate held on 28/10/2021

Minutes of 17th meeting of the Senate of NIT Goa held on 28/10/2021 were circulated. Minutes may please be seen in the **ANNEXURE-I**.

The senate is requested to ratify the finalized minutes.

Resolution of the Senate:

The Senate ratified the minutes of the meeting held on 28/10/2021.

B. Action taken report on the resolutions taken in the last meeting of the senate

RE	SOLUTION							ACTION	
								TAKEN	
17.	1 To consid	ler and appi	rove the list	of students	of 201	5-19 batcl	n of	B.Tech. degree	
B.T	ech. for the	award of deg	gree in the 7t	^h Convocati	on		1	was awarded in	
One student from 2015-2019 batch of B.Tech. is proposed for the award of B.Tech. degree in the 7 th convocation who has completed all the requirements towards the award of degree. The detail of the student is given in ANNEXURE - II (Page No. 18)								the 7 th convocation held on 23/12/2021 for the student whose name was recommended by	
	Name of the Department	No. of students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students		the senate and approved by Board	
	ECE	1	0	0	11	0			
	TOTAL	1	0	0	1	1			
Resolution of the Senate: Senate recommended to the board for the award of the B.Tech degree to the proposed student.									
to 1				•		3		B.Tech. degree	
	the proposed	student.	17.2 To consider and approve the list of students of 2016-20 batch of B.Tech. for the award of degree in the 7 th convocation. Five students from 2016-20 batch of B.Tech. are proposed for the award of B.Tech. degree in the 7 th convocation who have completed all the requirements towards the award of degree. The list of students proposed for						

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the award of B.Tech	degree is given	in ANNHXIIRH-II	Page No. 19-701
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	No. of	No. of students eligible for the award of degree						
Name of the Department	students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students			
CSE	1	0	0	1	1			
EEE	1	0	1	0	1			
ECE	3	0	1	2	3			
TOTAL	5	0	2	3	5			

whose names were recommended by the senate and approved by Board

Resolution of the Senate:

The senate recommended the proposed names to the Board for the award of the B.Tech. degree.

17.3 To consider and approve the list of students of 2017-21 batch of B.Tech. for the award of degree in the 7^{th} convocation.

Total 76 students from 2017-21 batch of B.Tech. are proposed for the award of B.Tech. degree in the 7th convocation who have completed all the requirements towards the award of degree. The list of students proposed for the award of B.Tech. degree is given in ANNEXURE - II (Page No. 20-24).

for the dall the osed for 20-24). the 7th convocation held on 23/12/2021 for the 76 students whose names

whose names were recommended by the senate and approved by Board

degree

in

B.Tech.

was awarded

	No. of	No. of students eligible for the award of degree					
Name of the Department	students appeared for the final examination	CGPA 8.5 and above (Distinction) CGPA 6.5 and above but less than 8.5 (First Class)		Less than 6.5 CGPA	Total No. of Students		
CSE	27	10	17	0	27		
EEE	23	6	17	0	23		
ECE	26	9	16	1	26		
TOTAL	76	25	50	1	76		

Resolution of the Senate:

The senate recommended the proposed names to the Board for the award of the B.Tech. degree.

17.4 To consider and approve the names of medal recipients of 2017-21 batch of B.Tech. who will be honored in 7th convocation

There will be one Gold medal called Director's Medal for academic topper of the Institute. There will be three Gold medals for the toppers in each

Medals were awarded in the 7th convocation held on 23/12/2021 to the

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department. The proposed names and details of the recipients are given in the following table.

SI. No.	Medal Name	Dept.	Reg. No.	Student Name	CGPA
1	Director's Gold	ECE	17ECE1003	C AJAY KUMAR	9.83
	Medal				
2	Gold Medal	CSE	17CSE1029	ARCHIT	9.61
3	Gold Medal	EEE	17EEE1002	AKASH SRIVASTAVA	9.38
4	Gold Medal	ECE	17ECE1003	C AJAY KUMAR	9.83

respective
students whose
names were
recommended by
the senate and
approved by
Board

Resolution of the Senate:

The senate recommended the proposed names to the Board for the award of the medals of the Institute and congratulated them on their achievement.

17.5 To consider and approve the list of candidates of 2019-21 batch of M.Tech. to be awarded with degree in the $7^{\rm th}$ Convocation

Total 45 students from 2019-21 batch of M.Tech. are proposed for the award of M.Tech. degree in the 7th convocation who have completed all the requirements towards the award of degree. The list of students proposed for the award of M.Tech. degree is given in ANNEXURE III (Page No. 25-28)

was awarded in the 7th convocation held on 23/12/2021 for the 45 students whose names were recommended by

the senate

approved

Board

degree

and

by

M.Tech.

	No. of	No. of students eligible for the award of degree					
Specialization	students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students		
CSE	15	7	8	0	15		
PEPS	13	6	7	0	13		
VLSI	17	5	12	0	17		
TOTAL	45	18	27	0	45		

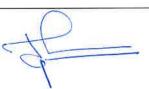
Resolution of the Senate:

The senate recommended the proposed names to the Board for the award of the M.Tech. degree.

17.6 To consider and approve the names of medal recipients of 2019-21 batch of M.Tech, who will be honored in 7th convocation

There will be one Gold medal called Director's Medal for academic topper of the Institute. There will be three Gold medals for the toppers in each department. The proposed names and details of the recipients are given

Medals were awarded in the 7th convocation held on 23/12/2021 to the respective



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ın	the	tall	owing	table
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Sl. No.	Medal	Dept.	Reg. No.	Student Name	CGPA
	Name				
1	Director's	CSE	19CSE2014	SUBARNA DHAR	9.47
	Gold Medal				
2	Gold Medal	CSE	19CSE2014	SUBARNA DHAR	9.47
3	Gold Medal	EEE (PEPS)	19EEE2001	ABIN ROBINSON	9.31
4	Gold Medal	ECE (VLSI)	19ECE2015	RATHOD BALAJI	9.00
	Gold Mcdai	LCL (VLSI)	1)LCL2013	SAHEBRAO	7.00

students whose names were recommended by the senate and approved by Board

Resolution of the Senate:

The senate recommended the proposed names to the Board for the award of the medals of the Institute and congratulated them on their achievement.

17.7 To consider and approve the list of candidates to be conferred with the Ph.D. degree of the Institute

Six students are proposed for the award of Ph.D. degree in the 7th convocation who have completed all the requirements towards the award of degree. The details of the students are given in ANNEXURE- IV (Page No. 29)

Department	No. of students eligible for the award of degree				
APS	2				
HSS	1				
ECE	2				
EEE	1				
Total	6				

Ph.D. degree was awarded in the 7th convocation held on 23/12/2021 for the 6 students whose names were recommended by the senate and approved by Board

Resolution of the Senate

Senate recommended the proposed students to the Board for the award of the Ph.D. degree of the Institute.

17.8 To authorize the Senate Chairman to approve the name of Ph.D. graduands who will fulfill the requirement for the award of degree between 28/10/2021 and date of 7th convocation.

A few of the Ph.D. students have already submitted the thesis and awaiting for the evaluation report from the experts and thesis defence. Some

10 Ph.D. students were defended their thesis and fulfilled the requirement for

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reports may be received between 28/10/2021 and the date of convocation. Hence, it is proposed to authorize the Senate Chairman to approve the name of these graduands to be considered for the award of Ph.D. degree in 7th convocation, upon completion of all the academic requirements.

Resolution of the Senate:

The senate authorized the Senate Chairman to approve the Ph.D. students who will fulfill the requirement for the award of Ph.D. degree between 28/10/2021 and the date of 7th convocation.

the award of PhD degree between 28/10/2021 and 23/12/2021. The Ph.D. degree was awarded in the 7th convocation held on 23/12/2021 for the 10 students whose names were recommended by Senate Chairman.

17.9 To ratify the admission process of Ph.D. programme under ICCR fellowship scheme

The Indian Council for Cultural Relations (ICCR) was founded in 1950 by Maulana Abul Kalam Azad, independent India's first Education Minister. Its objectives are to actively participate in the formulation and implementation of policies and programmes pertaining to India's external cultural relations; to foster and strengthen cultural relations and mutual understanding between India and other countries; to promote cultural exchanges with other countries and people, and to develop relations with nations.

Two Ph.D. students were admitted under ICCR Scholarship based on the ratification of the senate and Board.

The monthly scholarship and other expenses like tuition fee and accommodation fee of the students will be borne by the Govt. of India. With this we have admitted two Ph.D. students in this academic year 2021-2022.

The senate is requested to ratify the admission process of Ph.D. programme under ICCR Scholarship.

Resolution of the Senate

The senate ratified the admission process of Ph.D. programme under ICCR Scholarship. Due to Covid pandemic the provisionally selected candidates may be given a grace period for the admission. This may be ratified in the next meeting.

The Expert committee has

17.10 To consider and approve the conduction of the academic audit for the departments of CSE, ECE, EEE, APS, and HSS, for the period from



AY 2016-17 to AY 2020-21.

It is proposed to conduct an academic audit for the departments of CSE, ECE, EEE, APS, and HSS from AY 2016-17 to AY 2020-21. The objective of academic audit is to identify the issues that are to be addressed to improve the quality of Teaching, Learning and Research process. This will be taken up by the high level committee consisting of academicians from reputed Institutions.

The senate is requested to approve the above proposal for the betterment of

our institute.

Resolution of the Senate:

The senate approved the proposal and appreciated the idea of academic audit.

visited the institute and educated the faculty members for preparation of the documents for academic audit. The final audit will be conducted soon.

The Senate appreciated the actions taken on the resolutions of the last meeting.

Minutes

AGENDA NOTES

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18.1 To consider and approve the list of students of 2015-19 batch of B.Tech. for the award of degree in the 8th Convocation

One student from 2015-2019 batch of B.Tech. is proposed for the award of B.Tech. degree in the 8th convocation who has completed all the requirements towards the award of degree. The detail of the student is given in ANNEXURE - II (Page No. 14)

	No. of	No. of students eligible for the award of degree				
Name of the Department	, A.A.		CGPA 6.5 and above but less than 8.5 (First Class)	above but less than than 8.5 6.5		
CSE	1	0	0	1	1	
TOTAL	1	0	0	1	1	

Senate may approve the proposed name for the award of the B.Tech. degree.

Resolution of the Senate:

The Senate recommended the proposed name to the board for the award of the B.Tech. degree.

18.2 To consider and approve the list of students of 2017-21 batch of B.Tech. for the award of degree in the 8th convocation.

Four students from 2017-21 batch of B.Tech. are proposed for the award of B.Tech. degree in the 8th convocation who have completed all the requirements towards the award of degree. The list of students proposed for the award of B.Tech. degree is given in ANNEXURE-II (Page No. 14-15)

	No. of	No. of students eligible for the award of degree				
Name of the Department	students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students	
CSE	2	0	1	1	2	
EEE	2	0	2	0	2	
TOTAL	4	0	3	1	4	

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Senate may approve the proposed names for the award of the B.Tech. degree.

Resolution of the Senate:

The Senate recommended the proposed names to the board for the award of the B.Tech. degree.

18.3 To consider and approve the list of students of 2018-22 batch of B.Tech. for the award of degree in the $8^{\rm th}$ convocation.

Total 130 students from 2018-22 batch of B.Tech. are proposed for the award of B.Tech. degree in the 8th convocation who have completed all the requirements towards the award of degree. The list of students proposed for the award of B.Tech. degree is given in ANNEXURE - II (Page No. 15-22)

	No. of	No. of stud	dents eligible for	the award o	of degree
Name of the Department	students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students
CVE	25	6	18	1	25
CSE	29	15	14	0	29
EEE	24	6	18	0	24
ECE	29	10	19	0	29
MCE	23	9	14	0	23
TOTAL	130	46	83	1	130

Senate may approve the proposed names for the award of the B.Tech. degree.

Resolution of the Senate:

The Senate recommended the proposed names to the board for the award of the B.Tech. degree.

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18.4 To consider and approve the names of medal recipients of 2018-22 batch of B.Tech. who will be honored in 8th convocation

There will be one Gold medal called Director's Medal for academic topper of the Institute. There will be five Gold medals for the toppers in each department. The proposed names and details of the recipients are given in the following table.

Sl. No.	Medal Name	Dept.	Reg. No.	Student Name	CGPA
1	Director's Gold	EEE	18EEE1029	VISHAL KEVAT	9.72
2	Gold Medal	CVE	18CVE1019	SANAT ALIAS RAM KRISHNA SHETYE	9.16
3	Gold Medal	CSE	18CSE1033	DIVYANI	9.53
4	Gold Medal	EEE	18EEE1029	VISHAL KEVAT	9.72
5	Gold Medal	ECE	18ECE1012	KASHIN BRIJ KHAJURIA	9.44
6	Gold Medal	MCE	18MCE1008	GONSALVES AARON HERCULANO	9.26

Senate may approve the proposed names for the presentation of the medals of the Institute.

Resolution of the Senate:

The Senate recommended the proposed names to the Board for the award of the medals of the Institute and congratulated them on their achievement.

18.5 To consider and approve the list of candidates of 2020-22 batch of M.Tech. to be awarded with degree in the 8th Convocation

Total 57 students from 2020-22 batch of M.Tech. are proposed for the award of M.Tech. degree in the 8th convocation who have completed all the requirements towards the award of degree. The list of students proposed for the award of M.Tech. degree is given in ANNEXURE III (Page No. 23-26)

	No. of	No. of students eligible for the award of degree				
Specialization	students appeared for the final examination	CGPA 8.5 and above (Distinction)	CGPA 6.5 and above but less than 8.5 (First Class)	Less than 6.5 CGPA	Total No. of Students	
CSE	16	7	9	0	16	

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PEPS	19	7	12	0	19
VLSI	22	5	17	0	22
TOTAL	57	19	38	0	57

Senate may approve the proposed names for the award of the M.Tech. degree.

Resolution of the Senate:

The Senate recommended the proposed names to the Board for the award of the M.Tech. degree.

18.6 To consider and approve the names of medal recipients of 2020-22 batch of M.Tech. who will be honored in 8^{th} convocation

There will be one Gold medal called Director's Medal for academic topper of the Institute. There will be three Gold medals for the toppers in each department. The proposed names and details of the recipients are given in the following table.

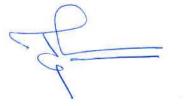
Sl. No.	Medal	Dept.	Reg. No.	Student Name	CGPA
	Name				
1	Director's	CSE	20CSE2002	ADITYA	9.86
	Gold Medal			KULKARNI	
2	Gold Medal	CSE	20CSE2002	ADITYA	9.86
				KULKARNI	
3	Gold Medal	EEE (PEPS)	20EEE2011	KUNAL	8.95
				VADGAMA	
4	Gold Medal	ECE (VLSI)	20ECE2021	SRUJANA	9.61
				KRISHNAMURTHY	
				PILLAY	

Senate may approve the proposed names for the presentation of the medals of the Institute.

Resolution of the Senate:

The Senate recommended the proposed names to the Board for the award of the medals of the Institute and congratulated them on their achievement.

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18.7 To consider and approve the list of candidates to be conferred with the Ph.D. degree of the Institute

Ten students are proposed for the award of Ph.D. degree in the 8th convocation who have completed all the requirements towards the award of degree. The details of the students are given in ANNEXURE- IV (Page No. 27)

Department	No. of students eligible for the award of
	degree
APS	3
CSE	2
ECE	2
EEE	3
Total	10

Senate may approve the proposed names for the award of the Ph.D. degree.

Resolution of the Senate:

Senate recommended the proposed students to the Board for the award of the Ph.D. degree of the Institute.

18.8 To authorize the Senate Chairman to approve the name of Ph.D. graduands who will fulfill the requirement for the award of degree between 07/09/2022 and date of 8th convocation.

Few of the Ph.D. students have submitted the thesis and awaiting the evaluation report from the experts and thesis defence. Some reports may be received between 07/09/2022 and the date of convocation. Hence, it is proposed to authorize the Senate Chairman to approve the name of those graduands to be considered for the award of Ph.D. degree in the 8th convocation, upon completion of all the academic requirements.

Senate is requested to approve the proposal.

Resolution of the Senate:

The Senate authorized the Senate Chairman to approve the Ph.D. students who will fulfill the requirement for the award of Ph.D. degree between 07/09/2022 and 28.09.2022.

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18.9 Additional items, if any, with permission of the Chairman, Senate

18.9.1 Selection of Senate Nominees to the BoG

The tenure of senate nominee to the BoG, Dr. Velavan Kathirvelu and Dr. Damodar Reddy Edla were completed. Hence the Senate members are requested to nominate the new members to represent the senate in the Board.

Resolution of the Senate:

The senate appreciated the contribution of the Dr. Velavan Kathirvelu and Dr. Damodar Reddy Edla as the BoG members. Based on the opinion of internal Senate members, the Chairman Senate nominates the following faculty members as the nominee of Senate to the BoG of NIT Goa.

- 1. Dr. Suresh Mikkili, Associate Professor, Department of EEE
- 2. Dr. Lalat Indu Giri, Assistant Professor, Department of ECE

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Annexure- II

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2015-2019 (PASSING OUT IN 2022)

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1.	15CSE1022	SRIRAM VINAY KUMAR	Male	5.86

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2017-2021 (PASSING OUT IN 2022)

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the student	Gender	CGPA
1.	17CSE1024	SOURAV BISWAS	Male	6.47
2.	17CSE1013	KALLURI KRANTHI KUMAR	Male	5.82

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NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2017-2021 (PASSING OUT IN 2022)

DEPARTMENT: ELECTRICAL AND ELECTRONICS ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the student	Gender	CGPA
1.	17EEE1029	TEMBHEKAR ASHISH BHIMRAO	Male	7.21
2.	17EEE1009	HRUTHIK MANUVOTHULA	Male	6.57

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2018-2022

DEPARTMENT: CIVIL ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1	18CVE1019	SANAT ALIAS RAM KRISHNA SHETYE	Male	9.16
2,	18CVE1024	SOURABH NARAHARI RANE	Male	8.98
3.	18CVE1021	SANDRA ANN SAJI	Female	8.70
4.	18CVE1025	TAYI SREE NITHYA	Female	8.62
5,	18CVE1028	VIVEKANAND PRADEEP KUMAR	Male	8.56
6.	18CVE1012	MIKKIM J SANGMA	Male	8.53
7:	18CVE1011	MAYANK MANOJ ASHTIKAR	Male	8.38
8.	18CVE1001	ANURAG DINESH SINGH	Male	8.25

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9.	18CVE1002	BENEDITO CAMILO	Male	8.21
		MARIA FERRAO		
10.	18CVE1017	RAJKUMAR MEENA	Male	8.21
11,	18CVE1022	SHENVI KERKAR NIRAJ UMESH	Male	8.20
12.	18CVE1016	RAHUL SHOURI	Male	8.18
13.	18CVE1013	NAIK SANIL RAJARAM	Male	8.07
14.	18CVE1018	SACHIN M SAJEEVAN	Male	8.05
15.	18CVE1008	KAMASAMUDRAM YASWANTHA CHARYULU	Male	8.01
16.	18CVE1020	SANDEEP KUMAR	Male	7.99
17.	18CVE1005	DUBBAS SAITEJA	Male	7.65
18.	18CVE1003	BHARGAVI RAJENDRA PILANKAR	Female	7.61
19.	18CVE1023	SIDDHANTH NAIK	Male	7.42
20.	18CVE1010	LOKAPURE DEEPTEJ DEEPAK	Male	7.33
21.	18CVE1014	PETA ESWARA PRASAD	Male	7.28
22.	18CVE1029	YOGESH KUMAR SAIGAL	Male	7.08
23,	18CVE1009	KATA SRI VENKATA MAHITHA	Female	7.05
24.	18CVE1027	VARANASI REVANTH REDDY	Male	6.87
25.	18CVE1007	HARSH RAVI JOGLEKAR	Male	6.36

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NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2018-2022

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1.	18CSE1033	DIVYANI	Female	9.53
2.	18CSE1030	SOHAIL PANDURANG HODARKAR	Male	9.52
3.	18CSE1014	KASHINATH PREMNATH PATEKAR	Male	9.44
4,	18CSE1012	JOVIAN SHILTON D'SOUZA	Male	9.19
5.	18CSE1026	ROHIT KARTIK	Male	9.07
6.	18CSE1023	POOJA YADAV	Female	8.99
7.	18CSE1004	AKASH SOLANKI	Male	8.98
8.	18CSE1007	ETTA NIKITHA	Female	8.93
9.	18CSE1016	MARK PHILIP D'SOUZA	Male	8.81
10.	18CSE1029	SHUBHAM SHARMA	Male	8.81
11.	18CSE1024	PRATIK	Male	8.62
12.	18CSE1022	PIYUSH	Male	8.60
13.	18CSE1020	PAWAN KUMAR GULATI	Male	8.56
14.	18CSE1021	PILLY MEGHANA	Female	8.56
15.	18CSE1013	APURVA ASHOK KANEKAR	Female	8.52
16.	18CSE1010	HARSH YADAV	Male	8.42

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17.	18CSE1028	SATYAM MISHRA	Male	8.23
18,	18CSE1017	MAYANK SOLANKI	Male	7.99
19.	18CSE1011	JATIN KUMAR	Male	7.90
20.	18CSE1003	AKASH GOPALAN NAIR	Male	7.78
21.	18CSE1001	AIDEN BINU JACOB	Male	7.77
22.	18CSE1005	CHANDANA HARI M	Female	7.76
23.	18CSE1015	KONDA SAI NIKHIL	Male	7.59
24.	18CSE1006	DHAWALKUMAR CHHAGANBHAI ROHIT	Male	7.56
25.	18CSE1031	SURAJ TOPNO	Male	7.47
26.	18CSE1018	NUNAVATH SACHIN	Male	7.02
27.	18CSE1019	P.MANEESH KUMAR	Male	6.93
28.	18CSE1002	AJAZ ASLAM	Male	6.87
29.	18CSE1009	GUDIPATI SAI	Male	6.61



NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2018-2022

DEPARTMENT: ELECTRICAL AND ELECTRONICS ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1,	18EEE1029	VISHAL KEVAT	Male	9.72
2.	18EEE1025	SHIVATMAN CHANDRASEKHAR PAL	Male	9.16
3.	18EEE1019	PULIPELLY SHASHANK REDDY	Male	8.93
4.	18EEE1012	LAXMIKANT DWARKANATH PAI ANGLE	Male	8.69
5.	18EEE1009	JERSON LUCACINHO GOMES	Male	8.63
6.	18EEE1017	MD SAQUIB RAHMAN	Male	8.55
7.	18EEE1022	SAHIL SUNIL SHET	Male	8.45
8.0	18EEE1021	RAUSHAN SINGH	Male	8.44
9.	18EEE1015	MALLE ROHITH KUMAR	Male	8.36
10.	18EEE1006	BONU GUNA SNEHA	Female	8.35
11.	18EEE1026	SRISHTI DHAVAL PATKAR	Female	8.15
12.	18EEE1024	SAURAV SUMAN U PRASAD	Male	8.08
13.	18EEE1004	ANMOL AGRAWAL	Male	8.01
14.	18EEE1027	TANISH SAHU	Male	7.92
15.	18EEE1031	YEGIREDDI YASWANTH	Male	7.75
16.	. 18EEE1010	ISHAN GHANASHAM SINAI KAKODKAR	Male	7.38
17.	. 18EEE1020	RATNESH KUSHALI VELIP	Male	7.27

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18.	18EEE1023	SANJANA SUDHAKER NAIK	Female	7.23
19.	18EEE1030	VUDEM SAI VARUN REDDY	Male	7.17
20.	18EEE1013	MADRI ABHISHEK	Male	7.15
21.	18EEE1001	ABDUL SAMEER	Male	7.07
22.	18EEE1007	BURRI SAI BHARGAV	Male	7.07
23.	18EEE1003	AMIT BABERWAL	Male	6.88
24.	18EEE1002	ADHITHYAN VADAKKELLATHU	Male	6.55

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2018-2022

DEPARTMENT: ELECTRONICS AND COMMUNICATION ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
15	18ECE1012	KASHIN BRIJ KHAJURIA	Male	9.44
2.	18ECE1023	SANKET ZANWAR	Male	9.35
3.	18ECE1032	MAYANK RAJ	Male	9.28
4.	18ECE1021	SAHIL RAMANAND RAIKAR	Male	9.22
5.	18ECE1033	NANCHARLA SRI LAXMI	Female	9.13
6.	18ECE1024	SARVESH S KADAM	Male	9.02
7.	18ECE1025	SINGH PAWAN UMESHSINGH	Male	8.93
8.	18ECE1006	DEEPANSHU YADAV	Male	8.83

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9.	18ECE1005	APARNA GUPTA	Female	8.75
10.	18ECE1026	SOMENDRANATH		8.66
11,	18ECE1004	ANURAG SINGH	Male	8.48
12.	18ECE1015	PALKAR SHUBHAM R.	Male	8.43
13,	18ECE1031	YENNI HEMANTH NAIDU	Male	8.41
14.	18ECE1027	THIRUNAGARI SANTHI	Female	8.36
15.	18ECE1003	ANURAG SINGH	Male	8.30
16.	18ECE1009	GAURAV YADAV	Male	8.25
17.	18ECE1007	GAMMA PRASHANTH	Male	8.23
18.	18ECE1010	HALARNEKAR RISHABH SANTOSH	Male	8.17
19.	18ECE1002	ANNANGI RAJ KUMAR	Male	8.10
20.	18ECE1018	RITESH YADAV	Male	8.01
21.	18ECE1020	S SHAKTHI BALAN	Male	7.93
22.	18ECE1022	SAMRUDDHI SUBHASH BANKAR	Female	7.92
23.	18ECE1030	DURVA PRASAD VALVAIKER	Female	7.87
24.	18ECE1001	ANKUR KUMAR MAHALA	Male	7.85
25.	18ECE1017	RAJ GHANASHYAM NADKARNI SAWARDEKER	Male	7.76
26.	18ECE1008	GAURAV SANDEEP NAIK	Male	7.54
27.	18ECE1019	ROSEMARY SANTHOSH	Female	7.54
28.	18ECE1014	P R RAHUL	Male	7.14
29.	18ECE1029	VALLE KARUN RAJ	Male	6.76

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NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2018-2022

DEPARTMENT: MECHANICAL ENGINEERING

BACHELOR OF TECHNOLOGY

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1.	18MCE1008	GONSALVES AARON HERCULANO	Male	9.26
2.	18MCE1016	AMRAM XAVIER PEREIRA	Male	9.11
3.	18MCE1005	ARJUN R JAGADISH	Male	9.01
4.	18MCE1006	BETAPELLI HEMA SRI	Female	9.01
5.	18MCE1021	SANGAOKER YOGIRAJ RUDRESH	Male	8.93
6.	18MCE1024	SIDDHANT GURUDAS KASKAR	Male	8.73
7	18MCE1022	SAURABH SINGH CHAUHAN	Male	8.71
8.	18MCE1004	AMEY TUKARAM GAUDE	Male	8.62
9.	18MCE1017	PRASHANT KUMAR	Male	8.55
10.	18MCE1009	HARSH KAILAS GAIKWAD	Male	8.38
11,	18MCE1002	ABHISHEK PRASAD	Male	8.17
12.	18MCE1028	YASHVENDRA KUMAR SENGAR	Male	8.12
13.	18MCE1025	SONU MARUTI HARIJAN	Male	8.06
14.	18MCE1019	RAHUL JADHAV	Male	7.91
15.	18MCE1018	PRIYANCY GAUTAM	Female	7.68
16.	18MCE1013	MUDIT YADAV	Male	7.59
17.	18MCE1001	AACHAL LAXMIKANT NAIK	Female	7.56

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18.	18MCE1003	ALISHA VIJAY THORAT	Female	7.51
19.	18MCE1007	CHALLARI SIVA RAMA KRISHNA	Male	7.19
20.	18MCE1023	SHIVAM MAHESH NAIK	Male	7.18
21.	18MCE1027	VISLAVATH NARESH KUMAR	Male	7.13
22.	18MCE1020	SACHIN KUMAR	Male	7.10
23.	18MCE1011	KASIREDDI TARUN	Male	6.64

Annexure- III

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2020-2022

DEPARTMENT: COMPUTER SCIENCE AND ENGINEERING

MASTER OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1.	20CSE2002	ADITYA KULKARNI	Male	9.86
2.	20CSE2017	SHREYA HARDAHA	Female	9.55
3.	20CSE2006	ARPIT DAVID HUNTER	Male	9.05
4.	20CSE2012	KHATSURIA YASH VIJAYBHAI	Male	9.00
5.	20CSE2016	SHISHIR SHETTY	Male	9.00
6.	20CSE2013	ROHITKUMAR S JIGALUR	Male	8.73
7.	20CSE2001	ABHISHEK TYAGI	Male	8.63
8.	20CSE2004	ALISHA	Female	8.44
9,	20CSE2009	HRUSHIKESH SANJAY BARAVKAR	Male	8.19
10,	20CSE2005	AMIT SUBHASH CHAUHAN	Male	8.03
11.	20CSE2019	VIGNESH	Male	7.97
12.	20CSE2011	KANISHKA VIJAY INGLE	Male	7.94
13.	20CSE2007	BHAVIKA RAMESH BHAGCHANDANI	Female	7.69
14.	20CSE2021	VUNNAMATLA MANASWINI RAO	Female	7.61





15.	20CSE2014	SATISH KUMAR	Male	7.20
16.	20CSE2003	AJAY KUMAR YADAV	Male	6.83

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2020-2022

DEPARTMENT: ELECTRICAL AND ELECTRONICS ENGINEERING MASTER OF TECHNOLOGY IN POWER ELECTRONICS AND POWER SYSTEMS

S. No.	Reg. No.	Name of the Student	Gender	CGPA
1.	20EEE2011	KUNAL VADGAMA	Male	8.95
2.	20EEE2012	MIDHUN MOHAN	Male	8.94
3.	20EEE2004	ANJU MATHEW	Female	8.91
4.	20EEE2021	VAIBHAV PURUSHOTTAM BHUTADA	Male	8.70
5,,	20EEE2016	RAJGOPAL S	Male	8.64
6.	20EEE2017	ROHIT RANJAN	Male	8.64
7.	20EEE2001	ADITHYA B UDAY	Male	8.58
8.	20EEE2018	SHAILLY SINGH	Female	8.48
9.	20EEE2003	ANCHAL YADAV	Female	8.47
10.	20EEE2019	SHIVAM MOHAN LACHURE	Male	8.45
11-2	20EEE2002	AMRITHA S	Female	8.22
12.	20EEE2010	KONGALA UNNATH KUMAR	Male	8.20
13.	20EEE2008	GAUTAM SADASHIVA NAIK	Male	8.11

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14.	20EEE2013	MUHAMED MASROOR C B	Male	7.94
15.	20EEE2020	THANZEEM MUBARIS M V	Male	7.91
16.	20EEE2007	ESAKKIMUTHU S	Male	7.38
17.	20EEE2009	KALLELAPU RAMBABU	Male	7.36
18.	20EEE2014	NENAVATH VINOD	Male	7.09
19.	20EEE2015	PILLI ANANYA DEEP	Male	7.08

NATIONAL INSTITUTE OF TECHNOLOGY GOA BATCH: 2020-2022

DEPARTMENT: ELECTRONICS AND COMMUNICATION ENGINEERING MASTER OF TECHNOLOGY IN VLSI

S. No.	Reg. No.	Name of the Student Gender		CGPA
1.0	20ECE2021	SRUJANA KRISHNAMURTHY PILLAY Female		9.61
2.	20ECE2002	ARKAPRABHO ADHIKARY	Male	9.36
3.	20ECE2017	RAHUL KUMAR	Male	9.33
4.	20ECE2022	TANIYA SUSAN JACOB	Female	8.81
5.	20ECE2003	ARMAN CHANDRA	Male	8.59
6.	20ECE2019	RUPESH DAMODAR KADHAO	Male	8.48
7.	20ECE2010	VADLA MANOJ	Male	8.34
8.	20ECE2014	NEHA BABU	Female	8.30

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9.	20ECE2007	JOHN SEBASTIAN	Male	8.23
10.	20ECE2001	ANUJ KUMAR CHHIKARA	Male	8.20
11.	20ECE2012	MOHAMMED MUSTHAK Male		8.19
12.	20ECE2006	JAMPALA RAVINDRA BABU	Male	8.13
13.	20ECE2015	NELLI DURGA PRASAD	Male	8.13
14.	20ECE2009	KARNATI PRUDHVI KUMAR	Male	8.11
15.	20ECE2016	PRAMOD VIDYADHAR PATWARDHAN	Male	8.11
16.	20ECE2004	BHARATH V BHAT	Male	7.97
17.	20ECE2011	MIDHUN MADHU AATTUMALA	Male	7.89
18.	20ECE2023	MAMILLA TEJA SWAROOP KUMAR	Male	7.86
19.	20ECE2005	HALAVATH DEVI VARA PRASAD	Male	7.67
20.	20ECE2013	MUHAMMED SUBEEN M A	Male	7.66
21.	20ECE2020	SHASHWAT CHANDRASHEKHAR ADHAU	Male	7.53
22.	20ECE2008	KALIVELUGULA KIRAN RAJ	Male	6.53

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Annexure- IV

NATIONAL INSTITUTE OF TECHNOLOGY GOA

(GETTING AWARDED WITH Ph.D IN 2022)

DOCTOR OF PHILOSOPHY

S. No.	Reg. No.	Name of the Scholar	Gende	Title of the Thesis
1.	16ECE3009	MS. SITHARA RAVEENDRAN	Female	Approaches to the Optimisation of Multimedia Applications Using Reversible Logic and Approximate
2.	18CSE3001	MS. AMRITA NAIK	Female	Lung Nodule Classification using Convolution Neural Networks on Computed Tomography Images
3.	16CSE3004	MR. SABALE KETAN RAJENDRA	Male	Mobile Beacon-Assisted Localization in Wireless Sensor Networks
4.	16HS3004	MR. VADDADI V. S. CHIDAMBARA SWAMY	Male	Development of Fiber Bragg Grating (FBG) Sensors for Water Column Applications.
5.	16EEE3001	MR. R.V.S.E SHRAVAN	Male	Droop Controlled Power Flow and Power Quality Improvement Using Interlinking Converter in Islanded Hybrid Microgrid
6.	18EEE3003	MR. GADIRAJU HARISH KUMAR VARMA	Male	Investigation on Reconfiguration Schemes for Power Enhancement in Total-Cross Tied PV Array Topology under Partial Shading Conditions.

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7.	17EEE3001	MR. PRAVEEN KUMAR BONTHAGORLA	Male	Development of Meta-heuristic Algorithms for Stand-Alone PV System to Extract Maximum Power under Partial
8.	18HS3004	MR. SUMAN SHEKAR	Male	Studies on Constrained Rayleigh-Benard Convection in Single and Multi- Component
9.	16HS3003	MR. AMIT PANDEY	Male	Novel 5-bromoisopthalamide based ligands for the extraction of Uranyl and Thorium ions: Synthesis, Characterization, and Evaluation.
10	17ECE3003	MS. JAGADEV PREETI MAHAVEER	Female	Contactless Monitoring of Human Respiration using Infrared Thermography and Deep Learning