



KANNUR UNIVERSITY
(Examination Branch)

FINAL GRADE / MARK CARD

B.Sc. Mathematics

Name : **DHINSHA T**
College : **Nirmalagiri College, Koothuparamba**

Reg. No. **NG17CMSR05**
Year of Study : **2017 - 2020**

Course Code	Course Title	Cr.	Max.	IA	ESE	Total	GP	G	CP	Result													
I Semester		Session : November 2018 *																					
Common Course																							
English Language Course																							
1A01ENG	Communicative English I	4	50	9	38	47	9.4	A+	37.6	P													
1A02ENG	Language Through Literature I	3	50	9	33	42	8.4	A	25.2	P													
Additional Language Course																							
1A07HIN	Kavitha aur Kahani	4	50	8	33	41	8.2	A	32.8	P													
Core Course																							
1B01MAT	Differential Calculus	4	60	10	39	49	8.2	A	32.8	P													
Complementary Course																							
1C01STA	Basic Statistics	3	50	9	40	49	9.8	A+	29.4	P													
1C01PHY	Mechanics	2	40	7	26	33	8.3	A	16.6	P													
Total		20	300			261			174.4														
		SGPA			8.720		Grade		A	Passed													
II Semester		Session : April 2019 *																					
Common Course																							
English Language Course																							
2A03ENG	Communicative English II	4	50	9	30	39	7.8	B	31.2	P													
2A04ENG	Language Through Literature II	3	50	10	28	38	7.6	B	22.8	P													
Additional Language Course																							
2A08HIN	Vyakaran tatha Rachana	4	50	10	23	33	6.6	C	26.4	P													
Core Course																							
2B02MAT	Integral Calculus	4	60	12	37	49	8.2	A	32.8	P													
Complementary Course																							
2C02STA	Probability Theory and Random Variables	3	50	10	38	48	9.6	A+	28.8	P													
2C02PHY	Electricity, Magnetism and Thermal Physics	2	40	8	28	36	9.0	A+	18.0	P													
Total		20	300			243			160.0														
		SGPA			8.000		Grade		A	Passed													
III Semester		Session : November 2018																					
Common Course																							
English Language Course																							
3A05ENG	Readings in Prose & Poetry	4	50	10	36	46	9.2	A+	36.8	P													
Additional Language Course																							
3A09HIN	Gadya ke Vividh Roop	4	50	10	26	36	7.2	B	28.8	P													
Core Course																							
3B03MAT	Elements of Mathematics I	4	60	11	48	59	9.8	A+	39.2	P													
Complementary Course																							
3C03STA	Standard Probability Distributions	3	50	9	37	46	9.2	A+	27.6	P													
3C03PHY	Optics and Photonics	2	40	8	26	34	8.5	A	17.0	P													
Total		17	250			221			149.4														
		SGPA			8.788		Grade		A	Passed													

IV Semester Session : April 2019

Common Course

English Language Course

4A06ENG	Readings in Fiction and Drama	4	50	9	36	45	9.0	A+	36.0	P
---------	-------------------------------	---	----	---	----	----	-----	----	------	---

Additional Language Course

4A10HIN	Natak aur Upanyas	4	50	9	29	38	7.6	B	30.4	P
---------	-------------------	---	----	---	----	----	-----	---	------	---

Core Course

4B04MAT	Elements of Mathematics II	4	60	12	48	60	10.0	A+	40.0	P
---------	----------------------------	---	----	----	----	----	------	----	------	---

Complementary Course

4C04STA	Statistical Inference	3	50	8	34	42	8.4	A	25.2	P
---------	-----------------------	---	----	---	----	----	-----	---	------	---

4C04PHY	Modern Physics and Electronics	2	40	8	32	40	10.0	A+	20.0	P
---------	--------------------------------	---	----	---	----	----	------	----	------	---

4C05PHY	Physics Practical	4	40	8	29	37	9.3	A+	37.2	P
---------	-------------------	---	----	---	----	----	-----	----	------	---

Total

		21	290		262				188.8	
--	--	----	-----	--	-----	--	--	--	-------	--

SGPA 8.990 Grade A Passed

V Semester

Session : November 2019

Core Course

5B05MAT	Real Analysis	4	60	9	41	50	8.3	A	33.2	P
---------	---------------	---	----	---	----	----	-----	---	------	---

5B06MAT	Abstract Algebra	4	60	12	38	50	8.3	A	33.2	P
---------	------------------	---	----	----	----	----	-----	---	------	---

5B07MAT	Differential Equations, Laplace Transform and Fourier Series	4	60	11	36	47	7.8	B	31.2	P
---------	--	---	----	----	----	----	-----	---	------	---

5B08MAT	Vector Calculus	4	60	11	39	50	8.3	A	33.2	P
---------	-----------------	---	----	----	----	----	-----	---	------	---

5B09MAT	Graph Theory	3	60	9	36	45	7.5	B	22.5	P
---------	--------------	---	----	---	----	----	-----	---	------	---

Open Course

5D01PHY	B. Joy of star watching	2	25	5	20	25	10.0	A+	20.0	P
---------	-------------------------	---	----	---	----	----	------	----	------	---

Total

		21	325		267				173.3	
--	--	----	-----	--	-----	--	--	--	-------	--

SGPA 8.252 Grade A Passed

VI Semester

Session : April 2020

Core Course

6B10MAT	Linear Algebra	4	60	11	36	47	7.8	B	31.2	P
---------	----------------	---	----	----	----	----	-----	---	------	---

6B11MAT	Numerical Methods and Partial Differential Equations	4	60	12	37	49	8.2	A	32.8	P
---------	--	---	----	----	----	----	-----	---	------	---

6B12MAT	Complex Analysis	4	60	11	37	48	8.0	A	32.0	P
---------	------------------	---	----	----	----	----	-----	---	------	---

6B13MAT	Mathematical Analysis and Topology	4	60	10	25	35	5.8	D	23.2	P
---------	------------------------------------	---	----	----	----	----	-----	---	------	---

6B14A MAT	Operations Research	3	60	12	43	55	9.2	A+	27.6	P
-----------	---------------------	---	----	----	----	----	-----	----	------	---

6B15MAT	Project	2	35	7	28	35	10.0	A+	20.0	P
---------	---------	---	----	---	----	----	------	----	------	---

Total

		21	335		269				166.8	
--	--	----	-----	--	-----	--	--	--	-------	--

SGPA 7.943 Grade B Passed

OVERALL GRADE POINT AVERAGE (OGPA) 8.439 Grade A Class Distinction Percentage 84.39

CONSOLIDATED STATEMENT

Session April 2020

Course		Credit	OGPA	Grade	Percentage
Common Course-I	English	22	8.618	A	86.18
Common Course-II	Hindi	16	7.400	B	74.00
Core Course	Mathematics	56	8.302	A	83.02
Complementary Course - I		12	9.250	A+	92.50
Complementary Course-II		12	9.067	A+	90.67
Open Course		2	10.000	A+	100.00
Total for Programme		120	8.439	A	84.39

Cr.: Credit; Max. : Maximum Mark; IA: Internal Assessment; ESE: End Semester Evaluation; GP : Grade Point; G: Grade; CP : Credit Point; P: Passed; F:Failed; X: Absent
 $GP = (\text{Total mark} / \text{Total Max}) \times 10$; $CP = \text{Credit} \times GP$; $SGPA = \text{Total CP} / \text{Total Credit of the Semester}$; $OGPA = \text{Total CP} / \text{Total Credit of the programme}$; $\text{Percentage} = OGPA \times 10$

Grade Range	0.00 - 3.999	4.00 - 4.999	5.00 - 5.999	6.00 - 6.999	7.00 - 7.999	8.00 - 8.999	9.00 - 10.000
Grade	F	E	D	C	B	A	A+
Class	Fail	Pass	Second	First			Distinction

Pass condition : Appearance for IA and ESE compulsory. Minimum 40% for IA+ESE, with separate 40% for ESE, for each course.

* Improvement ** Supplementary Grace Mark effected

Disclaimer: The office of the Examination Branch is not responsible for any inadvertent error that may have crept in the information being published in the site. The details published are for immediate information of the Candidate and cannot be treated as original document. The Grade Cards issued by the University should only be treated as final and authentic.