

# UNIVERSITY OF KERALA

## THIRUVANANTHAPURAM



### MEMORANDUM

First Degree Programme under Choice Based Credit and Semester (CBCS) System

Marklist issued on 14/12/2021

Dated : 10/08/2021  
Serial No : 22 10 1862  
Ref. No. : 22 13 6257 O

Name : ANANDHA KRISHNAN S  
Programme : Mathematics (B.Sc.)

Candidate Code: 22018125055  
Month & Year : Mar 2021

CODE	COURSE	CREDIT	ESE	CE	TOTAL	GP	GRADE	CP
<b>Semester 1 SCPA : 7.53 B</b>								
EN 1111.1	Listening, Speaking and Reading	Credit : 17		Month & Year : Nov 2018				
SK 1111.1	Drama and Prose	4	63	15.5	78.5	7.85	B	31.4
EN 1121	Writings on Contemporary Issues	3	65	15	80	8	A	24
MM 1141	Methods of Mathematics	2	57	15	72	7.2	B	14.4
ST 1131.1	Descriptive Statistics	4	67	13	80	8	A	32
PY 1131.1	Mechanics and Properties of Matter	2	50	10	60	6	C	12
		2	56	15	71	7.1	B	14.2
<b>Semester 2 SCPA : 6.57 C</b>								
EN 1211.1	Environmental Studies	Credit : 17		Month & Year : May 2020				
EN 1212.1	Modern English Grammar and Usage	4	51	15	66	6.6	C	26.4
SK 1211.1	Kavya and Prakaraṇa in Sanskrit	3	58	15	73	7.3	B	21.9
MM 1221	Foundations of Mathematics	3	40	17	57	5.7	D	17.1
ST 1231.1	Probability and Random Variables	3	69	9.5	78.5	7.85	B	23.55
PY 1231.1	Thermal Physics and Statistical Mechanics	2	40	10	50	5	D	10
		2	50	14	64	6.4	C	12.8
<b>Semester 3 SCPA : 6.25 C</b>								
EN 1311.1	Writing & Presentation Skills	Credit : 18		Month & Year : Jan 2021				
SK 1311.1	Kavya Nataka Alaṅkāra and Vṛtta	4	55	16.5	71.5	7.15	B	28.6
MM 1341	Elementary Number Theory and Calculus-I	4	51	8	59	5.9	D	23.6
ST 1331.1	Statistical Distributions	4	51	8	59	5.9	D	23.6
PY 1331.1	Optics, Magnetism and Electricity	3	63	9	72	7.2	B	21.6
		3	38	12.5	50.5	5.05	D	15.15
<b>Semester 4 SCPA : 7.61 B</b>								
EN 1411.1	Readings in Literature	Credit : 26		Month & Year : Mar 2020				
SK 1411.1	Influence of Sanskrit on Indian Culture	4	57	15	72	7.2	B	28.8
MM 1441	Elementary Number Theory and Calculus-II	4	65	13	78	7.8	B	31.2
ST 1431.1	Statistical Inference	4	69	11	80	8	A	32
ST 1432.1	Statistics Practical Using Excel	3	39	11	50	5	D	15
PY 1431.1	Modern Physics Electronics	4	74	18	92	9.2	A+	36.8
PY 1432.1	Modern Physics Electronics-Lab	3	40	16	56	5.6	D	16.8
		4	78	15	93	9.3	A+	37.2
<b>Semester 5 SCPA : 6.77 C</b>								
MM 1541	Real Analysis-I	Credit : 19		Month & Year : Feb 2021				
MM 1542	Complex Analysis-I	4	48	12	60	6	C	24
MM 1543	Abstract Algebra-Group Theory	3	40	10	50	5	D	15
MM 1544	Differential Equations	4	53	15	68	6.8	C	27.2
MM 1545	Mathematics Software-Latex & Sagemath	3	44	16	60	6	C	18
PY 1551.2	Astronomy & Astrophysics	3	80	13	93	9.3	A+	27.9
		2	67	16	83	8.3	A	16.6
<b>Semester 6 SCPA : 7.93 B</b>								
MM 1641	Real Analysis-II	Credit : 23		Month & Year : Mar 2021				
MM 1642	Complex Analysis-II	4	69	11	80	8	A	32
MM 1643	Abstract Algebra- Ring Theory	3	64	12	76	7.6	B	22.8
MM 1644	Linear Algebra	3	78	12	90	9	A+	27
MM 1645	Integral Transforms	4	71	12	83	8.3	A	33.2
MM 1661.1	Graph Theory	3	52	18	70	7	B	21
MM 1646	Project	2	70	12	82	8.2	A	16.4
		4	65	10	75	7.5	B	30

#### CONSOLIDATED GRADE CARD

Course	CCPA	Credit
English Language Course	7.22	19
Additional Language Course Sanskrit	6.85	14
Foundation Course	7.59	5
Core Course Mathematics	7.35	52
Complementary Course(s) Statistics	6.81	14
Physics	6.87	14
Open Course Astronomy & Astrophysics	8.30	2

#### FINAL RESULT

CCPA(s)	Credit	Grade	Percentage
7.195	83	B	71.95
CCPA	Credit	Grade	Percentage
7.177	120	B	71.77







कर्मणि व्यज्यते प्रज्ञा  
കേരള സർവകലാശാല

## FACULTY OF SCIENCE

*The Senate of the University of Kerala hereby makes known that **Anandha Krishnan S.** has been admitted to the Degree of Bachelor of Science, he having been certified by duly appointed Examiners to be qualified to receive the same, and having been by them placed after passing the prescribed Examinations, in the **B** Grade for the First Degree Programme in **Mathematics** under the Choice Based Credit and Semester system held in **March 2021** .*

*Given under the seal of the University*

University Buildings



*[Signature]*  
Vice Chancellor

Thiruvananthapuram July 21, 2022

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