

No. S 718264



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GOVERNMENT OF KERALA  
GENERAL EDUCATION DEPARTMENT  
SECONDARY SCHOOL LEAVING CERTIFICATE

Register Number: 409850 Month & Year: MARCH 2017 No. of Chances: 1

This is to certify that the candidate herein has appeared for the SSLC Examination and secured the following grades

1. Name of Candidate : SILJA BABU
2. Name in Regional Language : സിജ ബാബു
3. Name of School : CHS, POTHUKAL
4. Admission No. : 15881
5. Date of Birth (in figures) : 06/12/2000  
(in words) : SIXTH DECEMBER TWO THOUSAND
6. Sex : FEMALE
7. Religion & Caste : CHRISTIAN, ROMAN CATHOLIC
8. Whether SC/ST/OEC/OBC/GL : GENERAL
9. Nationality : INDIAN
10. Place of Birth : CHUNGATHARA
11. Name of Mother : LISSY. P.P
12. Name of Father : BABU VARGHESE
13. Name of Guardian : BABU VARGHESE
14. Home Address : VETTIKKUZHA, PATHAR P O, PIN- 679334, MALAPPURAM.

Subject	Grades	Grades in words
First Language Paper - I ( MALAYALAM )	A	A ONLY
First Language Paper - II ( MALAYALAM )	A	A ONLY
English	A+	A PLUS
Hindi	A+	A PLUS
Social Science	A	A ONLY
Physics	A+	A PLUS
Chemistry	A+	A PLUS
Biology	A+	A PLUS
Mathematics	A	A ONLY
Information Technology	A+	A PLUS

RANGE OF GRADES

A+ 90% and above : Outstanding	B 60% - 69% : Good	D+ 30% - 39% : Marginal
A 80% - 89% : Excellent	C+ 50% - 59% : Above Average	D 20% - 29% : Need Improvement
B+ 70% - 79% : Very Good	C 40% - 49% : Average	E Below 20% : Need Improvement

Eligibility for higher studies - Minimum D+ grade for each paper

ELIGIBLE FOR HIGHER STUDIES



1. Identification Marks  
1. BLACK MOLE NEAR THE RIGHT EYE  
2. BLACK MOLE ON THE LEFT WRIST  
Name & Signature of Headmaster  
GEORGE M.P  
HEADMASTER  
CATHOLICATE HSS  
POTHUKAL



Date of Publication of Result : 05/05/2017

LAL K.I  
SECRETARY

Board of Public Examinations, Kerala

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GOVERNMENT OF KERALA  
BOARD OF HIGHER SECONDARY EXAMINATIONS  
THIRUVANANTHAPURAM



No. HSE 03/2019/452353

**CERTIFICATE**Register  
Number**6338909**

This is to certify that Mr/Ms. **SILJA BABU** appeared for the HIGHER SECONDARY EXAMINATION  
(**SCIENCE** GROUP) held in **MARCH 2019**. He/She is **ELIGIBLE** for higher studies.  
The Scores and Grades obtained by the candidate are shown below:- No. of Chances : **1**

SUBJECTS	FIRST YEAR			SECOND YEAR				GRAND TOTAL				Grade Obtained	Grade in Words
	CE	TE	Total	CE	PE	TE	Total	CE	PE	TE	Total		
PART I ENGLISH	19	60	79	20	—	53	73	39	—	113	152	B+	B plus
PART II MALAYALAM	20	80	100	20	—	76	96	40	—	156	196	A+	A plus
PART III (Optionals) PHYSICS	20	44	64	20	40	43	103	40	40	87	167	A	A only
CHEMISTRY	20	49	69	20	39	47	106	40	39	96	175	A	A only
BIOLOGY	20	53	73	20	40	48	108	40	40	101	181	A+	A plus
MATHEMATICS-SCI	20	65	85	20	—	44	64	40	—	109	149	B+	B plus

Eligibility for Higher Studies: **D** Grade or above for all subjects. \* Scores obtained in the previous examination(s).

**P. B. J. C. CHANDI**Signature of the Principal  
with name seal**08.05.2019**

Date of publication of result

**SECRETARY**Board of Higher Secondary Examinations,  
Government of Kerala



## UNIVERSITY OF CALICUT

33 V

# CONSOLIDATED GRADE CARD

RESULTS PUBLISHED : 01/10/2022

PROGRAMME : B.Sc PHYSICS  
COLLEGE : PROVIDENCE WOMEN'S COLLEGE, MALAPARAMBA  
NAME OF CANDIDATE : SILJA BABU

REGISTER NUMBER: PWATSPH042

C - T	Course Code	Course Title	Credit	Grade	Grade Point	Credit Point	R S I	Month & Year	P / F
<b>SEMESTER - I</b>									
A	ENGLA01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	3	B	6	18	R	11/2019	P
A	ENGLA02	WAYS WITH WORDS: LITERATURES IN ENGLISH	3	C	5	15	R	11/2019	P
A	MALIA07(1)	MALAYALA SAHITHYAM 1	4	A	8	32	R	11/2019	P
B	PHY1B01	METHODOLOGY OF SCIENCE AND BASIC MECHANICS	2	A	8	16	R	11/2019	P
C	MTS1C01	MATHEMATICS - I	3	A	8	24	R	11/2019	P
C	CHE1C01	GENERAL CHEMISTRY	2	B+	7	14	R	11/2019	P
Total			17			119			
E	AUD1E01	ENVIRONMENTAL STUDIES	4				R	11/2019	P
Semester Grade Point Average (SGPA) : 7.000						Grade : B+			
<b>SEMESTER - II</b>									
A	ENG2A03	WRITING FOR ACADEMIC AND PROFESSIONAL SUCCESS	4	B+	7	28	R	04/2020	P
A	ENG2A04	ZEITGEIST - READINGS ON CONTEMPORARY CULTURE	4	A	8	32	R	04/2020	P
A	MAL2A08(1)	MALAYALA SAHITHYAM 2	4	A	8	32	R	04/2020	P
B	PHY2B02	MECHANICS II	2	B+	7	14	I	04/2021	P
C	MTS2C02	MATHEMATICS-2	3	C	5	15	R	04/2020	P
C	CHE2C02	PHYSICAL CHEMISTRY	2	B+	7	14	R	04/2020	P
Total			19			135			
E	AUD2E02	DISASTER MANAGEMENT	4				R	04/2020	P
Semester Grade Point Average (SGPA) : 7.105						Grade : B+			
<b>SEMESTER - III</b>									
A	ENG3A05	SIGNATURES: EXPRESSING THE SELF	4	A+	9	36	R	11/2020	P
A	MAL3A09	MALAYALA SAHITHYAM 3	4	A	8	32	R	11/2020	P
B	PHY3B03	ELECTRODYNAMICS-I	3	A	8	24	R	11/2020	P
C	MTS3C03	MATHEMATICS- 3	3	B	6	18	R	11/2020	P
C	CHE3C03	ORGANIC CHEMISTRY	2	A	8	16	R	11/2020	P
Total			16			126			
E	AUD3E03	HUMAN RIGHTS	4				R	11/2020	P
Semester Grade Point Average (SGPA) : 7.875						Grade : A			
<b>SEMESTER - IV</b>									
A	ENG4A06	SPECTRUM - LITERATURE AND CONTEMPORARY ISSUES	4	A+	9	36	R	04/2021	P
A	MAL4A10	MALAYALA SAHITHYAM 4	4	A+	9	36	R	04/2021	P
B	PHY4B04	ELECTRODYNAMICS II	3	B+	7	21	R	04/2021	P
B	PHY4B05	PRACTICAL I	5	A+	9	45	R	04/2021	P
C	MTS4 C04	MATHEMATICS-4	3	B+	7	21	R	04/2021	P
C	CHE4C04	PHYSICAL AND APPLIED CHEMISTRY	2	A	8	16	R	04/2021	P
C	CHE4C05	CHEMISTRY PRACTICAL	4	A	8	32	R	04/2021	P
Total			25			207			
E	AUD4E06	GENDER STUDIES	4				R	04/2021	P
Semester Grade Point Average (SGPA) : 8.280						Grade : A			

SEMESTER - V									
B	PHY5B06	COMPUTATIONAL PHYSICS	3	A+	9	27	R	11/2021	P
B	PHY5B07	QUANTUM MECHANICS	3	A	8	24	R	11/2021	P
B	PHY5B08	OPTICS	3	C	5	15	R	11/2021	P
B	PHY5B09	ELECTRONICS (ANALOG AND DIGITAL)	3	B	6	18	R	11/2021	P
D	BCM5D02	BASICS OF ENTREPRENEURSHIP AND MANAGEMENT	3	A	8	24	R	11/2021	P
Total			15			108			
Semester Grade Point Average (SGPA) : 7.200			Grade : B+						
SEMESTER - VI									
B	PHY6B10	THERMODYNAMICS	3	A	8	24	R	04/2022	P
B	PHY6B11	STATISTICAL PHYSICS ,SOLID STATE PHYSICS,SPECTROSCOPYAND PHOTONICS	3	A	8	24	R	04/2022	P
B	PHY6B12	NUCLEAR PHYSICS AND PARTICLE PHYSICS	3	C	5	15	R	04/2022	P
B	PHY6B13	RELATIVISTIC MECHANICS AND ASTROPHYSICS	3	A	8	24	R	04/2022	P
B	PHY6B14(EL2)	NANOSCIENCE AND TECHNOLOGY	3	A	8	24	R	04/2022	P
B	PHY6B15	PRACTICAL II	5	A+	9	45	R	04/2022	P
B	PHY6B16	PRACTICAL III	5	O	10	50	R	04/2022	P
B	PHY6B17PR	PROJECT WORK/RESEARCH METHODOLOGY AND TOUR REPORT	3	O	10	30	R	04/2022	P
Total			28			236			
Semester Grade Point Average (SGPA) : 8.429			Grade : A						
Completed Extra Credit Activity : NSS with Credit 4									
Total Credits reckoned for CGPA : 120			Overall Credit Acquired : 140						
Total Credit Acquired in Audit Courses and Extra Credit Activity : 20									
Total Credit points reckoned for CGPA : 931									
Cumulative Grade Point Average (CGPA): 7.758 ( Seven Point Seven Five Eight ) - Letter Grade :A									
CGPA in Percentage : 77.58 %									
Formulae for CGPA% : $CGPA\%=(CGPA/10)*100$									
Eligibility for Higher Studies : CGPA Letter grade 'P' or above									

Category	CGPA	Grade	CGPA %	Credits
COMMON COURSE(S) : English	7.500	A	75.00 %	22
COMMON COURSE(S) : Malayalam	8.250	A	82.50 %	16
CORE COURSES - PHYSICS	8.000	A	80.00 %	55
COMPLEMENTARY COURSE(S) - I. MATHEMATICS	6.500	B+	65.00 %	12
COMPLEMENTARY COURSE(S) - II. CHEMISTRY	7.667	A	76.67 %	12
OPEN COURSE - Basics of entrepreneurship and management	8.000	A	80.00 %	3

P : Passed F : Failed Ab : Absent

R : Regular S : Supplementary I : Improvement Credit Point = Credit x Grade Point

SGPA = Total Credit Points in Semester / Total Credits CGPA = Total Credit Points / Total Credits (reckoned for CGPA)

C-T : Course Type A : Common B : Core C : Complementary D : Open E : Audit

Marks (%)	Below 35	35 to below 45	45 to below 55	55 to below 65	65 to below 75	75 to below 85	85 to below 95	95 and above
Grade	F	P	C	B	B+	A	A+	O
Grade Point	0	4	5	6	7	8	9	10
Grade Range	0 to below 3.5	3.5 to below 4.5	4.5 to below 5.5	5.5 to below 6.5	6.5 to below 7.5	7.5 to below 8.5	8.5 to below 9.5	9.5 and above
Class	Fail	Third Class	Second Class	First Class	First Class	First Class with Distinction	First Class with Distinction	First Class with Distinction

Pass Requirements : 'P' Grade or above in each course

Issued on : 17/06/2023



Checked by

Section Officer

Controller of Examinations

AR/DR/JR (Exams)



No: 13/2022

ANNEXURE

INCOME AND ASSETS CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS (EWSs) IN GENERAL CATEGORY

Certificate No. 13/2022

Date ... 12/02/2022

This is to certify that ~~Shri/Smt~~/Kumari... Silpa Babu  
Son/daughter/wife of Babu Varghese  
is a permanent resident of Vethikutha, Pathan P.O., Pothunkallu  
(H.E.address) Pothunkallu  
Village Nilambra Taluk Malappuram  
District in Kerala, Pin Code. , whose photograph is affixed below, belongs to  
Economically Weaker Sections in General Category (\*) and that his/her family  
income is at Rs. 60000/- Sixty thousand only  
(in words also) for the financial year 2022  
and that his/her family does not own or possess assets exceeding the limit specified  
in G.O.(Ms.)No.2/2020/P&ARD dated 12.02.2020 and that he/she belongs  
to Christian Roman Catholic Caste/community/class which is not recognised as a Scheduled  
Caste, Scheduled Tribe or Other Backward Class as listed in List I, II and III in the  
Schedule to Rule 2 Part I, K.S & S.S.Rs, 1958.



Signature with Office Seal

Name Mohammed Sameer P

Designation Village officer Pothunkallu

(\*) General Category means and includes all Castes, Communities and Classes of citizens other than Scheduled Castes, Scheduled Tribes and Other Backward Classes.