



# UNIVERSITY OF SINDH

JAMSHORO SINDH, PAKISTAN



## ACADEMIC TRANSCRIPT

### INSTITUTE OF PLANT SCIENCES

#### BS (BOTANY)

ROLL NO: 2K15/BOT/18  
DATED: 15-JAN-2025

NAME: BABY SUMBAL

FATHER'S NAME: SAIF UDDIN MEMON

BS (BOTANY) FIRST YEAR 2018 (improved in 2021)

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
ENGL300	ENGLISH (FUNCTIONAL ENGLISH)	100	40	60	3	B	5
MATH300	MATHEMATICS	100	40	50	3	B	5
PKST300	PAKISTAN STUDIES	100	40	60	2	B	6
BOTN302	DIVERSITY OF PLANTS	100	40	58	1	B	9
BOTN303	DIVERSITY OF PLANTS (LAB)	100	40	70	1	B	6
FWBF320	FRESH WATER BIOLOGY AND FISHERIES	100	40	65	2	B	6
ZOO330	ZOOLOGY	100	40	70	1	B	3
FWBF321	FRESH WATER BIOLOGY AND FISHERIES (LAB)	100	40	60	1	B	3
ZOO331	ZOOLOGY (LAB)	100	40	60	1	B	3

MARKS SECURED: 580 G.P.A: 3.00 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
ENGL301	ENGLISH (COMMUNICATION SKILLS)	100	40	62	3	B	9
ENV301	ENVIRONMENTAL SCIENCE	100	40	65	3	B	9
ISST301	ISLAMIC STUDIES	100	40	70	2	B	6
BOTN304	PLANT SYSTEMATICS: ANATOMY & DEVELOPMENT/ EMBRYOLOGY	100	40	70	3	B	9
BOTN305	PLANT SYSTEMATICS: ANATOMY & DEVELOPMENT/ EMBRYOLOGY (LAB)	100	40	70	1	B	3
FWBF322	FRESH WATER BIOLOGY AND FISHERIES	100	40	66	2	B	6
ZOO332	ZOOLOGY	100	40	77	2	B	6
FWBF323	FRESH WATER BIOLOGY AND FISHERIES (LAB)	100	40	65	1	B	3
ZOO333	ZOOLOGY (LAB)	100	40	60	1	B	3

MARKS SECURED: 605 G.P.A: 3.00 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
CIV240	CIVILIZATION	100	40	84	2	A	8
ENGL400	ENGLISH	100	40	46	3	D	9
COMP400	INTRODUCTION TO COMPUTER	100	40	73	3	B	9
BOTN402	CELL BIOLOGY: GENETICS AND EVALUATION	100	40	70	3	B	9
BOTN403	CELL BIOLOGY: GENETICS AND EVALUATION (LAB)	100	40	85	1	A	4
FWBF420	FRESH WATER BIOLOGY AND FISHERIES	100	40	60	2	B	6
ZOO420	ZOOLOGY	100	40	72	2	B	6
FWBF421	FRESH WATER BIOLOGY AND FISHERIES (LAB)	100	40	70	1	B	3
ZOO421	ZOOLOGY (LAB)	100	40	69	1	B	3

MARKS SECURED: 629 G.P.A: 2.83 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
BOTN404	PLANT PHYSIOLOGY AND ECOLOGY	100	40	80	2	A	8
BOTN405	PLANT PHYSIOLOGY AND ECOLOGY (LAB)	100	40	82	1	A	4
BOTN406	BIODIVERSITY AND CONSERVATION	100	40	70	2	B	6
BOTN407	BIODIVERSITY AND CONSERVATION (LAB)	100	40	75	1	C	4
BOTN408	BIostatistics	100	40	50	2	C	2
BOTN409	BIostatistics (LAB)	100	40	53	1	C	2
BOTN410	RESEARCH METHODOLOGY	100	40	60	2	B	6
FWBF422	FRESH WATER BIOLOGY AND FISHERIES	100	40	60	2	B	6
ZOO422	ZOOLOGY	100	40	74	2	B	6
FWBF423	FRESH WATER BIOLOGY AND FISHERIES (LAB)	100	40	65	1	B	3
ZOO423	ZOOLOGY (LAB)	100	40	80	1	A	4

MARKS SECURED: 749 G.P.A: 3.06 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
BOTN500	BACTERIOLOGY AND VIROLOGY	100	40	70	2	B	6
BOTN501	BACTERIOLOGY AND VIROLOGY (LAB)	100	40	80	1	A	4
BOTN502	PHYCOLOGY AND BRYOLOGY	100	40	80	2	A	8
BOTN503	PHYCOLOGY AND BRYOLOGY (LAB)	100	40	73	1	B	3
BOTN504	MYCOLOGY AND PLANT PATHOLOGY	100	40	70	2	B	6
BOTN505	MYCOLOGY AND PLANT PATHOLOGY (LAB)	100	40	60	1	B	3
BOTN506	DIVERSITY OF VASCULAR PLANTS	100	40	80	2	A	8
BOTN507	DIVERSITY OF VASCULAR PLANTS (LAB)	100	40	76	1	B	3
BOTN508	PLANT SYSTEMATICS	100	40	70	2	B	6
BOTN509	PLANT SYSTEMATICS (LAB)	100	40	75	1	B	3

MARKS SECURED: 734 G.P.A: 3.33 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
BOTN610	PLANT ANATOMY	100	40	70	2	B	6
BOTN611	PLANT ANATOMY (LAB)	100	40	65	1	B	3
BOTN612	GENETICS	100	40	60	2	B	6
BOTN613	GENETICS (LAB)	100	40	62	1	B	3
BOTN614	PLANT BIOCHEMISTRY	100	40	60	2	B	6
BOTN615	PLANT BIOCHEMISTRY (LAB)	100	40	70	1	B	3
BOTN616	PLANT ECOLOGY	100	40	50	2	C	2
BOTN617	PLANT ECOLOGY (LAB)	100	40	50	1	C	2
BOTN618	PLANT PHYSIOLOGY	100	40	62	2	B	6
BOTN619	PLANT PHYSIOLOGY (LAB)	100	40	67	1	B	3

MARKS SECURED: 616 G.P.A: 2.80 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
BOTN600E	PHYTOTECHNOLOGY	100	40	80	3	A	12
BOTN601	MOLECULAR BIOLOGY	100	40	60	1	B	3
BOTN602	MOLECULAR BIOLOGY (LAB)	100	40	60	1	B	3
BOTN603	PLANT BIOCHEMISTRY	100	40	61	2	B	6
BOTN604	PLANT BIOCHEMISTRY (LAB)	100	40	67	1	B	3
BOTN605	PLANT ECOLOGY	100	40	50	2	C	2
BOTN606	PLANT ECOLOGY (LAB)	100	40	42	1	D	1
BOTN616	RESEARCH PROJECT/ INTERNSHIP	100	40	80	4	A	16
BOTN607E	PHYTOTECHNOLOGY (LAB)	100	40	82	1	A	4

MARKS SECURED: 582 G.P.A: 3.22 PASS/FAIL: PASS

C.NO	SUBJECTS	MAX. MARKS	MIN. MARKS	OBT. MARKS	CRT. HRS.	GRADE	G.P
BOTN614E	BIODIVERSITY AND CONSERVATION	100	40	80	3	A	12
BOTN615E	BIODIVERSITY AND CONSERVATION (LAB)	100	40	83	1	A	4
BOTN616	PLANT PHYSIOLOGY	100	40	60	2	B	6
BOTN619	PLANT PHYSIOLOGY (LAB)	100	40	70	1	B	3
BOTN610	GENETICS	100	40	75	2	B	6
BOTN611	GENETICS (LAB)	100	40	75	1	B	3
BOTN612	ENVIRONMENTAL BIOLOGY	100	40	73	3	B	9
BOTN613	ENVIRONMENTAL BIOLOGY (LAB)	100	40	60	1	B	3
BOTN617	COMPREHENSIVE VIVA VOCE	100	40	60	3	B	9

MARKS SECURED: 638 G.P.A: 3.24 PASS/FAIL: PASS

CGPA: 3.06/ 4.00

RESULT: PASS

MARKS SECURED: 5136/ 7600

PERCENTAGE: 67.58

RESULT DECLARED: 28-FEB-2022

*[Signature]*  
Controller of Examinations  
University of Sindh, Jamshoro

# UNIVERSITY OF SINDH

No. DA /88

Dated:-14-JAN-2025

After considering the application of the candidate whose particulars are contained in the original certificates overleaf and as per Syndicate decision vide Resolution No.09 (1) passed in the meeting held on 05.10.1985 the following correction has been made as per academic record of the candidate.

OLD ENTRY:

BABY SUMBUL

D/o SAIFUDDIN, MEMON

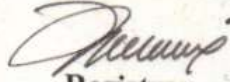
NEW CORRECTED ENTRY:

BABY SUMBAL

D/o SAIF UDDIN, MEMON



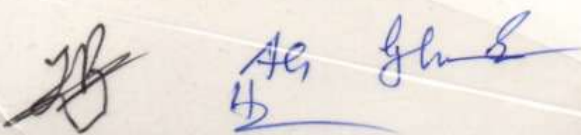
Controller of Examinations,  
University of Sindh, Jamshoro.



Registrar,  
University of Sindh, Jamshoro.



Ms. Mahtab Haider  
Attestation Officer  
Higher Education Commission  
Regional Centre, Karachi  
09 MAY 2025





# University of Sindh

Allama I. I. Kazi Campus Jamshoro (Sindh) Pakistan  
Institute of Plant Sciences



Dated: 19-11-2024

## REFERENCE LETTER

### TO WHOM IT MAY CONCERN

It's been a true pleasure for me to write this recommendation letter for **Ms. Baby Sumbal D/o Saifuddin Memon**. She was my student in Institute of Plant Sciences, University of Sindh, Jamshoro during the year 2018 to 2021.

**Ms. Sumbal** is dedicated, a hard worker, and always found spending as much time in research as it is necessary to know everything about her subject. She has an ability to draw on her own experience and observations to develop thoughtful opinions on variety of issues. I found her emotionally sound, meticulous and possess excellent character, without any reservations.

I wholeheartedly recommend **Ms. Sumbal** to your university, confident that she will contribute greatly to your academic community.

Sincerely,

**Abdul Rauf Jamali**  
Assistant Professor  
Institute of Plant Science  
University of Sindh  
Jamshoro Pakistan

Serial

**Nº 052170**

2K18/BOT/18  
Eight Semesters



# UNIVERSITY OF SINDH



## BACHELOR OF SCIENCE


Session 2021

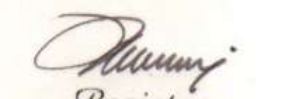
*This is to certify that BABY SUMBUL D/o SAIFUDDIN, MEMON having satisfactorily completed the required course of study during the academic session 2021 was examined and declared qualified for the Degree of Bachelor of Science in BOTANY.*

**C.G.P.A. 3.06/4.00**

**Date of declaration of result 28-FEB-2022**

*Given under the seal of the University*

  
Controller of Examinations,  
University of Sindh

  
Registrar,  
University of Sindh

  
Vice-Chancellor,  
University of Sindh

Jamshoro Sindh (Pakistan) Dated 18/12-December 2024

# BOARD OF INTERMEDIATE & SECONDARY EDUCATION HYDERABAD SINDH.

## MARKS CERTIFICATE

GROUP: SCIENCE  
SEAT NO: 165932



SECONDARY SCHOOL CERTIFICATE PART I & II ANNUAL EXAMINATION 2014  
Held in the Month of April 2014



NAME: BABY SUMBAL

FATHER NAME: SAIF UDDIN

SURNAME: MEMON

INSTITUTE: 878 GOVT. GIRLS HIGH SCHOOL DADU

DISTRICT: DADU

SUBJECTS	MAXIMUM MARKS	MINIMUM MARKS	OBTAINED MARKS	REMARKS
SINDHI	75	25	63	
URDU SALIS	75	25	67	
ENGLISH-I	75	25	66	
ENGLISH-II	75	25	63	
ISLAMIAT	75	25	41	
PAKISTAN STUDIES	75	25	62	
PHYSICS THEORY	85	28	56	
PHYSICS PRACTICAL	15	05	15	
CHEMISTRY THEORY	85	28	69	
CHEMISTRY PRACTICAL	15	05	15	
ELECTIVE MATHEMATICS	100	33	85	
BIOLOGY THEORY	85	28	71	
BIOLOGY PRACTICAL	15	05	15	
TOTAL	850		688	

Marks in words: SIX HUNDRED EIGHTY EIGHT ONLY.

RESULT: PASS

PERCENTAGE: 80.94 %

GRADE: A1

DATE OF BIRTH: 23/09/2000

DATE: 17/01/2025

Certificate #  
236926

Prepared by:

Checked by:

CONTROLLER OF EXAMINATIONS

Book No.

000167

**UNIVERSITY OF SINDH**  
JAMSHORO, SINDH, PAKISTAN

Certificate

**No. 107969**



## Pass Certificate

*This is to certify that Ms. BABY SUMBAL D/o SAIF UDDIN, MEMON Roll No. 2K18/BOT/18 after having completed the prescribed course for EIGHT (8) semesters during the year 2021, is declared to have passed BS (BOTANY) Examinations of the University of Sindh.*

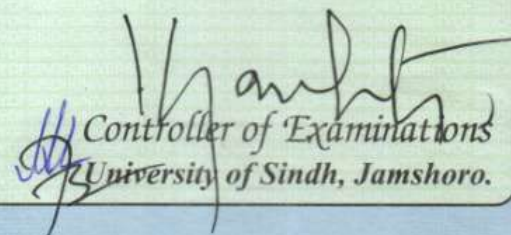
*She Specialized in BI-MAJOR (BIODIVERSITY AND CONSERVATION AND PHYTOTECNOLOGY).*

She obtained in C.G.P.A: 3.06/ 4.00 Percentage: 67.58%

Result declared: 28-FEB-2022

Date of issue: 15 January 2025

The University reserves the right of issuing any correction in the result if any mistake is detected later.

  
Controller of Examinations  
University of Sindh, Jamshoro.



# VILLAGE SHADABAD ORGANIZATION

Date: 01-01-2025

## EXPERIENCE CERTIFICATE

This Letter is issued to **Ms. Baby Sumbal**, D/o **Saifuddin Memon**, holding CNIC No. **41201-0753554-6**, had worked at "Johi" as an "**English Teacher**" from January 01, 2022, to December 31, 2024.

Ms. Baby Sumbal was punctual, honest, and an enthusiastic worker. She also exhibited excellent interpersonal communication skills.

I wish her success in all her future endeavors.

  
President

VSO

**PRESIDENT**  
**VILLAGE SHADABAD**  
**WEL: ORG: JOHI**

Board of Intermediate & Secondary Education  
Hyderabad, Sindh  
Excellence-Equity-Empathy

Certificate No. 331988



Seat No. 122647

Group: PRE-MEDICAL

**Higher Secondary Certificate Examination** 2017  
Annual/~~Supplementary~~ 2017

This is to certify that BABY SUMBAL

Father's Name: SAIF UDDIN

Surname: MEMON

Name of Institution: 196GOVT: DEGREE COLLEGE JOHI

Passed Higher Secondary Certificate (Part-II) Examination held in the month  
of APRIL 2017 and secured Grade A.

The examination was taken as a whole/ in parts.



IMPROVED

Dated 21-04-2022.

Hyderabad, Sindh

Controller of Examinations

Secretary

# BOARD OF INTERMEDIATE & SECONDARY EDUCATION HYDERABAD SINDH.

## MARKS CERTIFICATE

GROUP: PRE-MEDICAL  
SEATNO: 122647



HIGHER SECONDARY CERTIFICATE PART I & II ANNUAL EXAMINATION 2017  
Held in the Month of April 2017



NAME: BABY SUMBAL  
FATHER'S NAME: SAIF UDDIN  
SURNAME: MEMON  
INSTITUTE: 196 · GOVT: DEGREE COLLEGE JOHI  
DISTRICT: DADU

SUBJECTS	MAX: MARKS	MIN: MARKS	OBTAN: MARKS	REMARKS
ENGLISH-I	100	33	64	
ENGLISH-II	100	33	68	
URDU SALIS	100	33	64	
SINDHI	100	33	71	
ISLAMIC EDUCATION	50	17	40	
PAKISTAN STUDIES	50	17	44	
PHYSICS THEORY-I	85	28	55	
PHYSICS PRACTICAL-I	15	05	14	
PHYSICS THEORY-II	85	28	69	
PHYSICS PRACTICAL-II	15	05	14	
CHEMISTRY THEORY-I	85	28	63	
CHEMISTRY PRACTICAL-I	15	05	14	
CHEMISTRY THEORY-II	85	28	68	
CHEMISTRY PRACTICAL-II	15	05	14	
BIOLOGY THEORY-I	85	28	73	
BIOLOGY PRACTICAL-I	15	05	14	
BIOLOGY THEORY-II	85	28	60	
BIOLOGY PRACTICAL-II	15	05	14	
TOTAL	1100		823	

Marks in Words: EIGHT HUNDRED TWENTY THREE ONLY.

RESULT: PASS

PERCENTAGE: 74.81%

IMPROVED

GRADE: A

DATE: 17/01/2025

Certificate #

236896

Prepared by:

Checked by:

CONTROLLER OF EXAMINATIONS



# **UNIVERSITY OF SINDH**

ALLAMA I. I. KAZI CAMPUS JAMSHORO (SINDH) PAKISTAN  
**INSTITUTE OF PLANT SCIENCES**

Dated: 19-11-2024

## **TO WHOM IT MAY CONCERN**

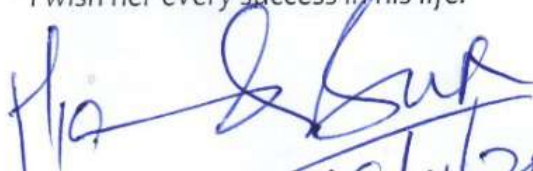
It gives me immense pleasure to write some words for Ms. Baby Sumbal D/O Saifuddin Memon, who completed her Undergraduate studies (BS in Botany) in the year 2021.

She is well behaving and bears excellent moral character. During her stay, she took part in various academic events, such as participation in scientific exhibitions and seminars.

She has wonderful presentation talent and I analyze her as an excellent student. She has the God gifted talent of presenting complicated academic/research concepts in easy and comprehensible manner.

Keeping in view of all her academic record and activities, I strongly believe that if she awarded any scholar or get admission for higher studies, she will capable to refine her research work by learning advance techniques and knowledge.

I wish her every success in his life.

  
19/11/2024.

**Dr. Hadi Bux Bozdar**  
Associate Professor  
Institute of Plant Sciences  
University of Sindh  
Jamshoro Pakistan

Board of Intermediate & Secondary Education  
Hyderabad, Sindh.

Certificate No. 321594



Group: SCIENCE

Seat No. 165932

Secondary School Certificate Examination  
Annual/Supplementary 2014

This is to certify that BABY SUMBAL

Father's name SAIF UDDIN

Surname MEMON

of the 378 - GOVT. GIRLS HIGH SCHOOL DADU

passed the Secondary School Certificate Examination held in

the month of APRIL 2014 and was placed in Grade A1

The Candidate qualified in the following subjects:-

<u>Component I</u>	<u>Component II</u>	<u>Component III</u>
1. Urdu & Sindhi Salees Sindhi & Urdu Salees	Science Group	<u>General Group</u>
2. English I & II	1. Physics	1. General Science
3. Pakistan Studies	2. Chemistry	2. General Mathematics
4. Islamiat/Civics	3. Mathematics	3. _____ Grade _____
	4. Biology/Computer Science	4. _____

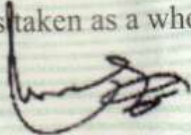
The date of birth as recorded in the Admission form

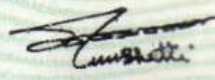
is 23/09/2000 TWENTY THIRD SEPTEMBER

~~XXXXXXXXXXXXXXXXXXXX~~ TWO THOUSAND ONLY

The Examination was taken as a whole/in Parts

Dated 13-06-2016  
Hyderabad, Sindh

  
Controller of Examinations.

  
Secretary



**PAKISTAN**

ISLAMIC REPUBLIC OF PAKISTAN

National Identity Card



Name  
Baby Sumbal

بيبي سمبل



Father Name  
Saif Uddin

سيف الدين



Gender Country of Stay  
F Pakistan

Identity Number Date of Birth  
41201-0753554-6 23.09.2000

Date of Issue Date of Expiry  
23.12.2020 23.12.2030

*Sumbal*

Holder's Signature

هاتو ڪو پتو: گون دو ايو، ڏاک خانہ دادو، دو ايو، تحصیل وضع

41201-0753554-6



دادو



مستقل پتو: مکان نمبر 872 ای. محلہ 872، مارکیٹ روڈ شمس

ایبٹ آباد، دادو

105131288280

Usman Y. Motin  
Registrar General of Pakistan

ڪم ٿيل ڪارڊ ملڻ تي ويجهي ٿيپال جي دٻي ۾ وجهو