



ACHARYA PRAFULLA CHANDRA COLLEGE

New Barrackpore, Kolkata - 700131, West Bengal

Affiliated to

WEST BENGAL STATE UNIVERSITY

Barasat, North 24 Parganas

M. Sc. IN MICROBIOLOGY

SEMESTER 4 EXAMINATION – 2017

The following is the statement of marks obtained by **SUDDABRATA PAUL**

Roll: APC/PG(S4)/17/MCB/11, Registration No. of 2014003250 of 2014, at the aforesaid Examination held in June 2017, appearing from **Acharya Prafulla Chandra College, New Barrackpore, Kolkata-700131, West Bengal.**

Paper	Subject Details	Credits	Total Marks		Marks Obtained		Grade Point		
			Theory	Practical	Theory	Practical	Theory	Practical	Average
Compulsory:									
C4.1	Microbial Control, Medical Microbiology and Gene Therapy	4	50		35.5		5.1600		5.1600
C4.2	Seminar Presentation of Project Work done in Semester 3	4	25		21.0		5.6800		5.6800
C4.3	Grand Viva	4	25		21.0		5.6800		5.6800
CP4.1	Immunology	3+1	50	25	37.5	21.5	5.5000	5.7200	5.5550
CP4.2	Virology	3+1	50	25	21.0	20.0	2.2450	5.6000	3.0838
Summary of Semester			Total Marks		Marks Obtained		SGPA		Letter Grade
			250		177.5		5.0318		A+
Previous Semester SGPAs (Applicable from Semester 2 onwards)									
Semester - 1							4.6199		
Semester - 2							4.9005		
Semester - 3							4.6161		
Result Summary of 2 Year (4 Semester) MSc Course									
CGPA		Percentage		Cumulative Letter Grade			Class		
4.7921		67.66		A+			I		
Remarks* - Pass									

* Q – Qualified for the next Semester. S – Can appear for a supplementary Examination. GPW – Grade Point Withheld. F – Fail. AB – Absent. INC – Result Incomplete. Sup – Qualified after appearing in a Supplementary Examination in one or more papers.

Criteria for Qualifying in the Examinations:

- At least 2.0000 grade points in papers starting with C or E, e.g., C1.1 or E1.1, in each Semester.
- At least 2.5000 grade points in papers starting with CP, e.g., CP1.2, in each Semester.
- At least 3.0000 grade points in papers starting with P, e.g., P1.1, in each Semester.

Principal/Controller
Acharya Prafulla Chandra College

Vide Reverse

Grade Point Calculation Details

(Vide §19, §20, §14 of the Semester System Regulations.)

1. Calculation of Grade Points.

Percentage Marks	Grade Points (GP)	Multiplication Factors (For in between percentage marks)	Grades
075 — 100	5.5000 — 6.0000	0.0200	Outstanding — O
065 — 074	4.5000 — 5.4900	0.1100	Very Good — A+
060 — 064	4.0000 — 4.4900	0.1225	Good — A
055 — 059	3.5000 — 3.9900	0.1225	Fair — B
050 — 054	3.0000 — 3.4900	0.1225	Average — C
045 — 049	2.5000 — 2.9900	0.1225	Satisfactory — D
040 — 044	2.0000 — 2.4900	0.1225	Unsatisfactory — E
000 — 039	0.0000 — 1.9500	0.0500	Fail — F

Examples:

- i. A student secures 85% marks in paper P1.1. His/her grade point will be calculated as follows:
$$\{[5.5000 + (85 - 75) \times 0.0200] \times 4 \text{ credit points}\} / 4 \text{ credit points} = \{[5.5000 + 0.2000] \times 4\} / 4 = 5.7000.$$
 - ii. A student secures 23% marks in paper C1.1. His/her grade point will be calculated as follows:
$$\{[0.0000 + (23 - 00) \times 0.0500] \times 2 \text{ credit points}\} / 2 \text{ credit points} = \{[0.0000 + 1.1500] \times 2\} / 2 = 1.1500.$$
 - iii. A student secures 63% marks in the Theory part and 83% marks in the Practical part in paper CP1.2. His/her grade point will be calculated as follows:
$$\{[(4.0000 + (63 - 60) \times 0.1225) \times 1 \text{ credit point}] + [(5.5000 + (83 - 75) \times 0.0200) \times 2 \text{ credit points}]\} / (1 + 2) \text{ credit points}$$
$$= \{[4.3675 \times 1] + [5.66 \times 2]\} / 3 = 5.2292.$$
2. Semester Grade Point Average (SGPA) will be the simple average of the grade points obtained in the papers. Cumulative Grade Point Average (CGPA) will be awarded in the Semester 4 only and will be the simple average of the SGPAs of all the four Semesters. The GPs will be calculated to the fourth decimal place.
3. A student securing a CGPA of 3.50 or above shall be considered to have secured at least 55% marks in total and will be eligible to appear at those national level selection tests where at least 55% marks is the requisite.

*Verified
P. Mandal*

