

Confidential No.: 22017415111



## ACHARYA PRAFULLA CHANDRA COLLEGE

New Barrackpore, Kolkata - 700131, West Bengal

### 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.

Danar	LIATED TO WEST BENGAL STATE UNIVERSITY APC COLLEGE		Credits	Total Marks		Marks Obtained		LATED Grade Point ATE UNIV			
Paper	IATED TO WEST RENO	TRE Subject Details TY APC COLLEGE		Theory	Practical	Theory	Practical	Theory	Practical	Average	
OLLEGEAFF	Compulsory: ST BENC	GAL STATE UNIVERSITY APC COLLEGE A	FILATED TO	WEST BEN	GAL STATE UN	IVERSITY AR	COLLEGE AF	FILIATED TO	WEST BENGAL	STATE LININ	
C4.1	Microbial Control, M	ledical Microbiology and	FILIA ED T	50	GAL STATE UN	35.5	COLLEGE AF	5.1600	NEST BENGAL	5.1600	
OLLEGE AFF	Gene Therapy BEN	BAL STATE UNIVERSITY APC COLLEGE A	FFILIATED TO	WEST BEN	SAL STATE UN	IVERSITY AP	COLLEGE AF	FILIATED TO	VEST BENGA	STATE UNI	
C4.2	2.2 E AFF Seminar Presentation of Project Work done in COLLEGE		FILMED TO	DWEST BEN	GALSTATE UN GALSTATE UN	21.0 AP	COLLEGE AF	5.6800	AVEST BENGAL	5.6800	
OLLEGEAFE	Semester 3	SAL STATE UNIVERSITY APC COLLEGE A	FILIATED TO	WEST BEN	GAL STATE UN	IVERSITY AP	COLLEGE AF	ILIATED TO	A/EST BENGA	STATE UNIV	
WELLBOEAFFIE	Grand Viva EST BENG		FILIATED IN	DWEST BEN DWE25BEN	BALSTATE UN	MERSHY ARK	COLLEGE AF	5.6800	AVEST BENGAL AVEST BENGAL	515.6800	
CP4.1 AFF	MTED TO WEST BENC mmunology ST BENC		FLATED TO	DWEST BEN	ALSTATE UN	IVERSITY APO	COLLEGE AF	5.5000	5.7200	STATE UNIT	
OUTCOUNTER	Virology WEST BENC		3+1	50 BEN	25	21.0	20.0 AF	2.2450	5.6000	3.0838	
OLLEGE AFFIL	ATED TO WEST BENC		AFFILIATED TO	DWESTBEN DWESTBEN	GALS <del>T</del> ATE UN GALSTATE UN	IVERSITY AP	COLLEGE AF	FILATED TO	A EST RENGAL	STATE UNI	
OLLEGE AFFL			FILIATED TO	DWEST BEN	SAL STATE UN	IVERSITY AP	COLLEGE AF	FILATED TO	VEST BENGAL	STATE UNI	
OLLEGE AFFIL			(FILIATED TO	D WEST BEN	SALSTATEUN	INERSITY AP	COLLEGE AF	FILIATED TO	AVEST BENGAL AVEST BENGAL	STATE UNIN	
OLLEGE AFFIL			FEILIATED TO	OWEST BEN	GAL STATE UN	MERSITY AP	COLLEGE AF	ILIATED TO	VEST BENGAL	STATE UNI	
OLLEGE AFFIL	IATED TO WEST BENG	Total Marks	Marks Obtained		SGPA		Letter Grade		Grade		
Summary of Semester		AL STATE UNIVERSED APC COLLEGE A FILIATED		OW177.5 IGAL STATE UN		5.0318		FILATED TO WEST BENCAL STATE OF		- STATE UNIV	
OLLEGE AFFIL	IATED TO WEST BENG	SAL STATE UNIVERSITY APC COLLEGE	FFILATED TO	OWEST BEN	GAL STATE UN	IVERSITY AP	COLLEGE AF	FILIATED TO	NEST BENGA	STATE UNI	
OLLEGE AFFIL	IATED TO WEST BENC	SAL STATE UNIVERS Previous Semes	ster SGPA	S (Applicable	from Semester	2 onwards)	COLLEGE AF	FILIATED TO	WEST BENGAL	STATE UNIN	
OLLEGE AFFIL	IATED TO WEST BENC	Semester - 1	FFILATED TO	JVVESTBEN	GAL STATE UN	IVERSITY AP	4.6199	FILIATED TO	/VEST BENGAL	STATEUNI	
OLLEGE AFFILIATED TO WEST BENG Semester 4 2RSITY APC COLLEGE AFFILIATED TO			OV/ESTBEN	VEST BENGAL STATE UNIVERSITY APC CO 4.9005 FILIATED TO WEST BENGAL STATE UNIV							
OLLEGE AFFILIATED TO WEST BENG Semester - 3 STY APC COLLEGE AFFILIATED TO W				JVVEST BEN	VIEST BENGAL STATE UNIVERSITY APC COL. 1616 FFILIATED TO WEST BENGAL STATE UNIV						
OLLEGE AFFIL	IATED TO WEST BENC	GAL STATE UNIVERSITY APC COLLEGE A	AFFILIATED TO	OWESTBEN	GAL STATE UN	IVERSITY AP	COLLEGE AF	FILIATED TO	WEST BENGA	STATE UNA	
OLLEGE AFFIL OLLEGE AFFIL	IATED TO WEST BENC	Result Summa	ary of 2 Yo	ear (4 Sem	ester) MSc	Course	COLLEGE AF	FILIATED TO	WEST BENGA	STATE LINE	
OLLEGEAFFIL	EARFILIAT CGPA EST BENGAL STATE UNIVERSITY A Percentage FFILIA			OVESTO Cumulative Letter Grade OLLEGE A			le ollege af	FILIATED TO WE LAST MEAL STATE UNIV			
4.7921 67.66 A			CHILATED TO	DWESTBEN DWESTBEN	WEST BENGAL STATE UNIVERSITY APC COLLEGE AFFILIATED TO WEST BENGAL STATE WEST BENGAL STATE INWERSITY ABC COLLEGE AFFILIATED TO WEST BENGAL STATE				STATE UNIN		
OLLEGE AFFIL	IATED TO WEST BEN	GAL STATE UNIVERSITY APC COLLEGE A	FFILIATED TO	OWEST BEN	GAL STATE UN	INERSITY AP	C COLLEGE AF	FILIATED TO	WEST BENGAL	STATE UNIN	
	IATED TO WEST IDW	marks* - Pass APC COLLEGE A		DVIEST BEN DVIEST BEN	GAL STATE UN GAL STATE UN				WEST BENGAL WEST BENGAL	STATE UNIN	
	IATED TO WEST BEN	SALSTATE UNIVERSITY APC COLLEGE A		OWESTBEN							

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:

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

Principal/Controller Acharya Prafulla Chandra College

Grade Point Calculation Details
(Vide §19, §20, §14 of the Semester System Regulations.)

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	0 — 044		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:  $[\{5.5000 + (85 - 75) \times 0.0200\} \times 4 \text{ credit points}]/4 \text{ credit points} = [\{5.5000 + 0.2000\} \times 4]/4 = 5.7000.$
- 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:  $[{(4.0000 + (63 - 60) \times 0.1225) \times 1 \text{ credit point}} + {(5.5000 + (83 - 75) \times 0.0200) \times 2 \text{ credit points}}]/(1 + 2) \text{ credit points}}]$  $= [\{4.3675 \times 1\} + \{5.66 \times 2\}]/3 = 5.2292.$
- 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.
- 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.