



PHS/IVS/11/0017

M.SC. 4TH SEMESTER EXAMINATION 2018

**IN
PHYSICS**

The following is the statement of marks obtained by **ARIJIT PANDA**

Roll : PG/11/PHS/IVS No. 26 Registration No: **231294** of **2012-2013** in **M.Sc. 4th Semester**
Examination, 2018 appeared from **PRABHAT KUMAR COLLEGE, CONTAI**

COURSE NO	U N I T	COURSE CONTENTS	FULL MARKS	MARKS OBTAINED			LETTER GRADE	GRADE POINTS	CREDIT	CREDIT POINTS
				INTERNAL ASSESSMENT (10/05)	WRITTEN (40/20)	TOTAL				
<u>THEORETICAL PAPERS</u>										
PHS 401	A	PARTICLE PHYSICS	25	4	9					
	B	STATISTICAL MECHANICS-II	25	4	10					
		COURSE TOTAL :	50			27	B	6	4	24
PHS 402	A	NUCLEAR PHYSICS-II	25	5	15					
	B	QUANTUM FIELD THEORY	25	2	15					
		COURSE TOTAL :	50			37	A	8	4	32
PHS 403	A	SEMICONDUCTOR DEVICES	25	4	12					
	B	APPLIED OPTICS	25	5	17					
		COURSE TOTAL :	50			38	A	8	4	32
PHS 404		<u>Special Paper:</u> SOLID STATE PHYSICS	50	7	30	37	A	8	4	32
		TOTAL OF THEORETICAL PAPERS	200			139			16	120
<u>PRACTICAL PAPERS</u>										
PHS 405		PRACTICAL ON SOLID STATE PHYSICS	50			37	A	8	4	32
PHS 406		PROJECT, SEMINAR AND GRAND VIVA	50			41	A+	9	4	36
		TOTAL OF PRACTICAL PAPERS	100			78			8	68
TOTAL			300			217			24	188
SEMESTER - IV										
TOTAL PERCENTAGE (%) of MARKS	RESULT	SEMESTER	FULL MARKS	MARKS OBTAINED	% OF MARKS	RESULT	SGPA	REMARKS		
72.33	SQ	4th	300	217	72.33	SQ	7.83	Passed in First Class		
		3rd	300	205	68.33	SQ	7.67			
		2nd	300	224	74.67	SQ	8.17			
		1st	300	213	71	SQ	7.83			
FINAL Result (1st-4th Semester) →			1200	859	71.58	I	CGPA - 7.88			

60% and above - 1st class, 40% and above but below 60% - 2nd class

PRINCIPAL
Prabhat Kumar College, Contai

Prepared By
(VIDE REVERSE)

Controller of Examinations
Vidyasagar University

