

# VIDYASAGAR UNIVERSITY



## M.Sc. 1ST SEMESTER EXAMINATION 2017. GEOGRAPHY & ENVIRONMENT MANAGEMENT

The following is the statement of marks and grades obtained by **LATIFUR RAHAMAN**

Roll **VU/PG/GEO-IS** No **0068** Registration No **000261** of **2017-2018** in **M.Sc. 1st SEMESTER**

EXAMINATION 2017

COURSE NO	GROUP / UNIT	COURSE TITLE	FULL MARKS	MARKS OBTAINED			LETTER GRADE	GRADE POINTS	CREDIT	CREDIT POINTS
				INTERNAL ASSESSMENT (5)	END SEMESTER EXAMINATION (20/50)	TOTAL				
		THEORY PAPERS								
GEO101	1	GEOTECTONICS	25	03	11					
	2	GEOMORPHOLOGY	25	01	12	27	B	6	4	24
GEO102	3	OCEANOGRAPHY	25	03	15					
	4	HYDROLOGY	25	02	10	30	B+	7	4	28
GEO103	5	CLIMATOLOGY	25	02	12					
	6	POPULATION GEOGRAPHY	25	02	12	28	B	6	4	24
GEO104	7	BASICS OF ENVIROMENT AND ECOLOGY	25	02	14					
	8	SOIL AND AGRICULTURAL GEOGRAPHY	25	02	14	32	B+	7	4	28
		TOTAL OF THEORY PAPERS	200			117			16	104
		PRACTICAL PAPERS								
GEO105	9	HYDROLOGICAL TECHNIQUES	25		12					
	10	ENVIRONMENTAL MAPING	25		17	29	B	6	4	24
GEO106	11	BASIC STATISTICS IN GEOGRAPHY	25		16					
	12	PRINCIPLES OF REMOTE SENSING AND AERIAL PHOTOGRAPHY	25		14	30	B+	7	4	28
		TOTAL OF PRACTICAL PAPERS	100			59			8	52
TOTAL			300			176			24	156
1ST SEMESTER SGPA		TOTAL PERCENTAGE (%) OF MARKS	RESULT		REMARKS					
6.5		58.67	SQ		QUALIFIED FOR 2ND SEMESTER EXAMINATION . SQ -SEMESTER QUALIFIED					



Prepared By

Controller of Examinations  
(Actg)



## RULES & REGULATIONS FOR THE POST GRADUATE EXAMINATION w.e.f. 2016-17

- a) The final performance in a paper shall be taken as the total or aggregate of the marks obtained in internal assessment evaluation and the marks obtained at the Semester Examinations.
- b) The Qualifying marks for each theory paper shall be 30% and in the aggregate in each Semester it shall be 40%.
- c) A student who secures 40% in aggregate in a Semester but scores less than 30% in not more than two theory papers (Theory / Practical) shall be provisionally promoted to the next Semester, but declared failed in the papers in which he / she scores less than 30%. He / She shall be required to clear these back papers in next two chances. For these papers the qualifying marks shall be 30%.
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- g) The back papers of the first, second and the third semesters shall only be cleared with the regular semester examinations in the next academic session.
- h) The back papers of fourth semester shall be cleared in special examination to be conducted within six week of the publication of the results or in the regular examination in the next academic session, to be decided by the Controller of Examinations.
- i) A student shall have to qualify in all the semester to qualify for the degree.
- j) A student shall be allowed a maximum of consecutive four years to complete the two years Post-Graduate Programme of the University.
- k) Class / Division will be awarded only in the Final Semester Examination.

The marks can be converted to Grade Point with the following formula :

Percentage of Marks Obtained	Grade	Grade Points(Gi)
90 & above	O (Outstanding)	10
80-89	A+ (Excellent)	9
70-79	A (Very Good)	8
60-69	B+ (Good)	7
50-59	B (Above Average)	6
40-49	C (Average)	5
30-39	P (Pass)	4
Below 30	F (Fail)	0
Absent	Ab	0

Semester Grade Point Average (SGPA) : SGPA for each semester will be calculated using the formula:

$$SGPA (Si) = \frac{\sum (Ci \times Gi)}{\sum Ci} \text{ When } Ci = \text{Credit hour, } Gi = \text{Grade Point}$$

Comulative Grade Point Average (CGPA) = CGPA for all semester will be calculated using the formula :

$$CGPA (Si) = \frac{\sum (Ci \times Si)}{\sum Ci}$$



# VIDYASAGAR UNIVERSITY

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## M.SC. 2ND SEMESTER EXAMINATION 2018 GEOGRAPHY & ENVIRONMENT MANAGEMENT

The following is the statement of marks and grades obtained by **LATIFUR RAHAMAN**

Roll **VU/PG/GEO-IIS** No **0068** Registration No **000261** of **2017-2018** in **M.Sc. 2nd SEMESTER**

### EXAMINATION 2018

COURSE NO	GROUP / UNIT	COURSE TITLE	FULL MARKS	MARKS OBTAINED			LETTER GRADE	GRADE POINTS	CREDIT	CREDIT POINTS
				INTERNAL ASSESSMENT (5)	END SEMESTER EXAMINATION (20/50)	TOTAL				
		THEORY PAPERS								
GEO201	13	ENVIRONMENTAL ENGINEERING	25	04	14					
	14	REGIONAL GEOMORPHOLOGY OF INDIA AND WEST BENGAL	25	03	10	31	B+	7	4	28
GEO202	15	POPULATION AND DEVELOPMENT	25	04	13					
	16	REGIONAL APPROACH IN GEOGRAPHY	25	03	11	31	B+	7	4	28
GEO203	17	CONCEPTS IN SETTLEMENT GEOGRAPHY	25	02	12					
	18	POLITICAL GEOGRAPHY	25	03	08	25	B	6	4	24
RSG204	A	ELECTIVE : REMOTE SENSING AND GIS GR. A : FUNDAMENTALS OF REMOTE SENSING & PHOTOGRAMMETRY	25	02	10					
	B	GR. B : FUNDAMENTALS OF GEOGRAPHIC INFORMATION SYSTEM (GIS)& GLOBAL POSITIONING SYSTEM(GPS)	25	03	08	23	C	5	4	20
GEO205	21	COMPUTER BASICS AND APPLICATIONS	25		20					
	22	SEDIMENTOLOGICAL ANALYSIS	25		19	39	A	8	4	32
GEO206	23	PHYSICAL AND SOCIAL THEMATIC MAPPING	25		12					
	24	APPLICATIONS OF REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEM	25		10	22	C	5	4	20
		TOTAL OF THEORY PAPERS	300			171			24	152
TOTAL			300			171			24	152
2ND SEMESTER SGPA		TOTAL PERCENTAGE (%) OF MARKS	RESULT			REMARKS				
6.33		57.00	SQ			QUALIFIED FOR 3RD SEMESTER EXAMINATION . SQ -SEMESTER QUALIFIED				



HG

Prepared By

Jf.

Controller of Examinations



## RULES & REGULATIONS FOR THE POST GRADUATE EXAMINATION w.e.f. 2016-17

- a) The final performance in a paper shall be taken as the total or aggregate of the marks obtained in internal assessment evaluation and the marks obtained at the Semester Examinations.
- b) The Qualifying marks for each theory paper shall be 30% and in the aggregate in each Semester it shall be 40%.
- c) A student who secures 40% in aggregate in a Semester but scores less than 30% in not more than two theory papers (Theory / Practical) shall be provisionally promoted to the next Semester, but declared failed in the papers in which he / she scores less than 30%. He / She shall be required to clear these back papers in next two chances. For these papers the qualifying marks shall be 30%.
- d) A student who does not secure 40% in aggregate in the Semester but secures 40% in all but two theory papers in the Semester, shall provisionally be promoted to the next Semester but declared failed in the papers in which he / she secured less than 40%. He / She shall be required to clear these back papers in next two chances subject to the conditions stipulated in (h).
- e) If a student fails to qualify in more than two papers in a Semester, he / she will have to repeat the Semester in the next academic session.
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- g) The back papers of the first, second and the third semesters shall only be cleared with the regular semester examinations in the next academic session.
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90 & above	O (Outstanding)	10
80-89	A+ (Excellent)	9
70-79	A (Very Good)	8
60-69	B+ (Good)	7
50-59	B (Above Average)	6
40-49	C (Average)	5
30-39	P (Pass)	4
Below 30	F (Fail)	0
Absent	Ab	0

Semester Grade Point Average (SGPA) : SGPA for each semester will be calculated using the formula:

$$SGPA (S_i) = \frac{\sum(C_i \times G_i)}{\sum C_i} \text{ When } C_i = \text{Credit hour, } G_i = \text{Grade Point}$$

Cumulative Grade Point Average (CGPA) = CGPA for all semester will be calculated using the formula :

$$CGPA (S_i) = \frac{\sum(C_i \times S_i)}{\sum C_i}$$





M.SC. 3RD SEMESTER EXAMINATION 2018  
GEOGRAPHY & ENVIRONMENT MANAGEMENT

The following is the statement of marks and grades obtained by **LATIFUR RAHAMAN**

Roll VU/PG/GEO-IIIS

No 0068

Registration No 000261

of 2017-2018

in M.Sc. 3rd SEMESTER

EXAMINATION 2018

COURSE NO	GROUP / UNIT	COURSE TITLE	FULL MARKS	MARKS OBTAINED			LETTER GRADE	GRADE POINTS	CREDIT	CREDIT POINTS
				INTERNAL ASSESSMENT (5)	END SEMESTER EXAMINATION (20/50)	TOTAL				
GEO301	25 26	<b>THEORY PAPERS</b>								
		ECONOMIC ZONES AND DEVELOPMENT PROGRAMMES IN INDIA	25	03	13					
		GEOGRAPHY OF GLOBALIZATION	25	02	10					
		COURSE TOTAL	50			28	B	6	4	24
GEO302	27 28	<b>ENVIRONMENTAL ETHICS &amp; REGULATION</b>	25	03	14					
		TRANSPORT GEOGRAPHY	25	03	15					
		COURSE TOTAL	50			35	A	8	4	32
GEO303	29 30	<b>SPECIAL PAPER : REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEM</b>								
		PHYSICAL BASIS OF REMOTE SENSING	25	04	04					
		PHOTOGRAMMETRY, AERIAL PHOTO AND SATELLITE SYSTEM	25	04	11					
		COURSE TOTAL	50			23	C	5	4	20
RSG304	A B	<b>ELECTIVE : REMOTE SENSING AND GIS</b>								
		GROUP -A : ADVANCED REMOTE SENSING TECHNIQUES	25	04	11					
		GROUP- B : APPLICATION OF GEO-INFORMATICS	25	05	13					
		COURSE TOTAL	50			33	B+	7	4	28
		<b>TOTAL OF THEORY PAPERS</b>	200			119			16	104
GEO305	33 34	<b>PRACTICAL PAPERS</b>								
		MAP TRANSFORMATION AND GEODESY	25		16					
		SPATIAL ANALYSIS IN GEOGRAPHY	25		16					
		COURSE TOTAL	50			32	B+	7	4	28
GEO306	35 36	<b>RESEARCH METHODOLOGY</b>	25		18					
		RESEARCH EXERCISE IN GEOGRAPHY	25		16					
		COURSE TOTAL	50			34	B+	7	4	28
		<b>TOTAL OF PRACTICAL PAPERS</b>	100			66			8	56
		<b>TOTAL</b>	300			185			24	160
3RD SEMESTER SGPA		TOTAL PERCENTAGE (%) OF MARKS	RESULT		REMARKS					
6.67		61.67	SQ		QUALIFIED FOR 4TH SEMESTER EXAMINATION . SQ -SEMESTER QUALIFIED					



Prepared By

Controller of Examinations



## RULES & REGULATIONS FOR THE POST GRADUATE EXAMINATION w.e.f. 2016-17

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70-79	A (Very Good)	8
60-69	B+ (Good)	7
50-59	B (Above Average)	6
40-49	C (Average)	5
30-39	P (Pass)	4
Below 30	F (Fail)	0
Absent	Ab	0

**Semester Grade Point Average (SGPA) :** SGPA for each semester will be calculated using the formula:

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M.SC. 4TH SEMESTER EXAMINATION 2019

IN

GEOGRAPHY &amp; ENVIRONMENT MANAGEMENT

The following is the statement of marks obtained by **LATIFUR RAHAMAN**Roll **VU/PG/GEO-IVS**No. **0068**Registration No : **000261 of 2017-2018**

in M.Sc. 4th Semester Examination, 2019.

Registration No : 000261 of 2017-2018 in M.Sc. 4th Semester Examination, 2019.

Course No	Unit	Course Contents	Full Marks	MARKS OBTAINED			Letter Grade	Grade Points	Credit	Credit Points
				INTERNAL ASSESSMENT (10/05)	WRITTEN (40/20)	Total				
GEO401	37	THEORY PAPERS SCHOOLS IN GEOGRAPHICAL THOUGHT	25	04	15	19	A	8	4	32
	38	CONTEMPORARY DISCOURSES IN GEOGRAPHY	25	04	13	17				
	COURSE TOTAL		50	36						
GEO402	39	LAND, WATER AND FOREST : CONFLICT AND CONSERVATION	25	04	15	19	B+	7	4	28
	40	SOCIAL AND CULTURAL GEOGRAPHY	25	04	11	15				
	COURSE TOTAL		50	34						
GEO403	41	REGIONAL DEVELOPMENT AND MULTILEVEL PLANNING	25	04	11	15	B+	7	4	28
	42	LANDSCAPE ECOLOGY AND PLANNING	25	03	13	16				
	COURSE TOTAL		50	31						
GEO404		SPECIAL PAPERS : REMOTE SENSING AND GEOGRAPHIC INFORMATION SYSTEM					B	6	4	24
	43	ADVANCED REMOTE SENSING	25	02	13	15				
	44	ADVANCED GIS AND APPLICATIONS OF REMOTE SENSING	25	03	11	14				
		COURSE TOTAL	50	29						
TOTAL OF THEORY PAPERS			200	130			16112			
GEO405	45	PRACTICAL PAPERS ADVANCED QUANTITATIVE METHODS	25			14	B+	7	4	28
	46	GEOGRAPHIC INFORMATION SYSTEM	25			16				
	COURSE TOTAL		50	30						
GEO406	47	FIELD WORK	25			21	A+	9	4	36
	48	FIELD REPORT	25			20				
	COURSE TOTAL		50	41						
TOTAL OF PRACTICAL PAPERS			100	71			864			
TOTAL MARKS			300	201			24176			
SEMESTER - IV		SEMESTER	FULL MARKS	MARKS OBTAINED	% OF MARKS	RESULT	SGPA	REMARKS		
TOTAL PERCENTAGE (%) OF MARKS		RESULT	4TH	300	201	67.00	SQ	7.33	Passed In First Class	
67.00		SQ	3RD	300	185	61.67	SQ	6.67		
			2ND	300	171	57.00	SQ	6.33		
			1ST	300	176	58.67	SQ	6.50		
Final Result - (1st-4th Semester) →			1200	733	61.08	I		CGPA - 6.71		

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

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

HG  
Prepared by

(VIDE REVERSE)

J.S.  
Controller of Examinations

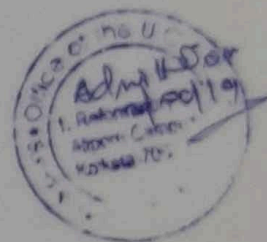


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