

M.A./M.Sc. Geography

Fourth Semester

Paper – VI (P)(44365 B) Socio-Economic Survey project report

Main objective of the socio-economic survey project report or the Field work is to provide the students with the understanding or group reading of a chosen village/ town area by observation, mapping of land quality, land use and cropping pattern and conducting socio-economic survey of the household with the help of a special prepare schedule, supplement the information by personal observations and reasoned perceptions

Procure a Toposheet map of R.F. 1:50,000 or 1:25,000 scales to study the settlement selected in its regional setting. Collect demographic, social & economic data of the village/town from latest census reports to study the temporal changes in the profile or such characteristics. Procure a Cadastral map or Land use ownership, land quality. Prepare the settlement site map through rapid survey to maps the residential, commercial, recreation (parks and playgrounds), and educational, religious and other prominent features. Based on results of the land use and socio-economic enquiry of the households, prepare a critical project report. Photographs and sketches in addition to maps and diagrams may supplement the report.

Note: Socio-economic survey – 10 days camp near hood/village.

Reference:

1. Cole, John P. and Cuchlaine, A.M. King, Quantitative geography: Techniques and theories in geography, John Willey and Sons Ltd., London, 1970.
2. Turabian, Kate L., A manual for wriers of term paper, theories and dissertations, University of Chicago press, Chicago, 1973
3. Yohng Pauline V., Scientific Social survey and Research: An introduction to the Background, content, methods, principles and analysis of social studies, Prentice-Hall of India Private Ltd., New Delhi, 1982
4. Kothari, C.R., Research Methodology, Methods and Techniques, Wiley Eastern Ltd., New Delhi

Mohanlal Sukhadia University, Udaipur
Master of Arts / Master of Science in Geography

2012-2013

Duration of the course:

The Master of Arts/Science, Geography course will be of four-semester duration to be conducted in two years. Each semester will be of approximately five months duration.

Course Structure:

Paper No.	Paper Code	Paper Nomenclature	L-T-P	Max. Marks		
				Ext.	Int.	Total
SEMESTER-I						
I	41361	Geographical thoughts	3-1-0	75	25	100
II	41362	Geomorphology	3-1-0	75	25	100
III	41363	Economic and Resource Geography	3-1-0	75	25	100
IV	41364	Political Geography	3-1-0	75	25	100
V	41365A	Cartography-I	3-0-3	-	-	100
VI	41365B	Air Photo interpretation	3-0-3	-	-	100
		Total	18-4-6	300	100	600
SEMESTER-II						
I	42361	Concept in Geography	3-1-0	75	25	100
II	42362	Climatology and Oceanography	3-1-0	75	25	100
III	42363	Regional development and planning	3-1-0	75	25	100
IV	42364	Research Methodology and quantitative techniques	3-1-0	75	25	100
V	42365A	Cartography-II	3-0-3	-	-	100
VI	42365B	GIS	3-0-3	-	-	100
		Total	18-4-6	300	100	600
SEMESTER-III						
I	43361	Advance Geography of India	3-1-0	75	25	100
II	43362	Agriculture Geography	3-1-0	75	25	100
		Elective (Any one of the following)				
IIIA	43363 A	Urban Geography and Planning	3-1-0	75	25	100
IIIB	43363B	Bio Geography	3-1-0	75	25	100
IIIC	43364C	World Regional Geography	3-1-0	75	25	100
		Elective (Any one of the following)				
IVA	43364A	Transport Geography	3-1-0	75	25	100
IVB	43364B	Rural development and planning	3-1-0	75	25	100
IVC	43364C	Social geography	3-1-0	75	25	100
V	43365A	Remote sensing	3-0-3	-	-	100
VI	43365B	Geographical Model making	3-0-3	-	-	100
		Total	18-4-6	300	100	600
SEMESTER-IV						
I	44361	Environment Geography	3-1-0	75	25	100
II	44362	Advance geography of Rajasthan	3-1-0	75	25	100
		Elective (Any one of the following)				
IIIA	44363A	Population and settlement	3-1-0	75	25	100

		geography				
IIIB	44363B	Tribal geography(TSP Region)	3-1-0	75	25	100
IIIC	44363C	Geography of SAARC Countries	3-1-0	75	25	100
		Elective (Any one of the following)				
IVA	44364A	Industrial geography	3-1-0	75	25	100
IVB	44364B	Geography of Tourism	3-1-0	75	25	100
IVC	44364C	Cultural geography	3-1-0	75	25	100
V	44365A	Survey and leveling	3-0-3	-	-	100
VI	44365B	Socio-economic survey project report	3-0-3	-	-	100
		Total	18-4-6	300	100	600
		Grand Total	72-16-24	1200	400	2400

Note:

- a) Candidate will have to select any one of the three Specialization Groups of A, B and C and accordingly will choose Elective Papers III and IV in Third and Fourth Semesters.
- b) A student who obtain 55% marks (SC/ST 50% marks) in the aggregate one semester completion of all the courses prescribe in MA/MSc I & II semester may be permitted to work on dissertation in lieu of two optional theory paper of III and IV semester. The topic and the synopsis of the work are to be got approved by the departmental committee.
- c) Practical - one batch 20 students.

Scheme of instruction:

Each semester will be of five months (60 hours Lecture) duration. Instruction in each paper is divided into Lectures and Tutorials. Practical instructions are also added to the papers were separate Lab works are not assigned so that Lab assignments required in that paper can be carried out in the Lab.

- a) **Tutorials:** Tutorials will be conducted for the following
 - a. To give class room instructions in topics already covered in lectures but students require detailed explanation/examples.
 - b. Working out problems, program, demonstration etc. to make students understand the topics.
 - c. Quiz to get feedback on understandings of the students in a topic.
- b) **Practical:** Students are expected to work in the laboratory for 24 hrs / week carrying out practical assignments and projects. Faculty guidance will be available as per practical hours allotted for each paper.

Assignments: Teachers will give regular assignments to the students to assess in the topics. Students will be required to complete the same within the stipulated period.

Attendance: Regular attendance of the student is an important factor in the semester system. No candidate will be allowed to appear in the End Semester Examination as a regular student unless he/she has attended the course regularly as per university rules.

Department of Geography

UCSSH, MLSU, Udaipur

UG Classes Examination Scheme

- I **Theory Paper** – UG classes, each paper 52 marks
- Section-A Objective type – 31 marks
Asked 45 questions and attempt all questions.
- Section-B Descriptive type – 21 marks
Asked 5 questions, one question from each unit and attempt three questions.
- II **Internal assessment** – Each theory paper 18 Marks.
- A. One test paper 8 marks, Asked four question, attempt two question
- B. One assignment – 5 marks.
- C. Attendance – 5 marks- 75% to 80 % - one mark
80% to 85% - one mark
85% to 90% - one mark
90% to 95% - one mark
95% to 100% - one mark
- III **Practical** – 60 marks
- A. Ist & IInd year TDC Arts
- A. Practical Test paper – 35 marks two hours duration, Asked 5 question and attempt three questions
- B. Viva-voce – 10 marks on the record works assessed by external examiner.
- C. Record work – 15 marks will be assessed by internal examiner.
- B. IIIrd year TDC Arts
- A. Practical Test paper – 24 marks two hours duration, Asked 5 question and attempt three questions
- B. Viva-voce – 6 marks on the record works assessed by external examiner.
- C. Field Survey – 10 marks Two hours duration.
- D. Field survey viva-voce – 5 marks assessed by external examiner.
- E. Record work – 15 marks will be assessed by internal examiner.

Note: - Practical test paper in UG classes should be prepared at University level and send to concerned Dept. / Colleges.

PG Classes Semester Scheme

I Theory Paper – 75 marks

Section-A Objective type – 45 marks

Asked 45 questions and attempt all questions.

Section-B Descriptive type – 30 marks

Asked 5 questions, one question from each unit and attempt three questions.

II Internal assessment –25 Marks.

I. Test paper – 10 marks, asked four questions and attempt two questions.

II. Assignment – 5 marks.

III. Seminar (Presentation) – 5 marks

IV. Attendance – 5 marks- 75% to 80 % - one mark
80% to 85% - one mark
85% to 90% - one mark
90% to 95% - one mark
95% to 100% - one mark

III Practical – Test paper of three hours duration will be held along with the main theory paper examination. Each paper – 40 marks.

Section – A Objective type 25 marks. Asked 45 questions, attempt all questions.

Section – B Descriptive type – 15 marks, Asked 5 questions, one question from each unit and attempt three questions.

Note – Semester IV practical paper code no. 406 (P) Social-Economic Survey report – No test paper of 40 marks.

IV Practical examination

M A Semester Scheme I, II, III & IV

Each practical paper 60 marks, three hours duration, assessed by external examiner.

A - Test paper Lab exercises – 30 marks, asked 6 questions and attempt three questions and duration 3 hours.

B - Record work – 20 marks

C - Viva-voce – 10 marks

Note: - Semester IV practical socio-economic survey project report (100 marks)

A. 25 marks internal assessment

B. 75 marks assessed by external examiner

P. G. Traditional Scheme

M.A. Pre & Final

- I **Theory paper** – Each 75 marks.
- Section-A Objective type – 45 marks
Asked 45 questions and attempt all questions.
- Section-B Descriptive type – 30 marks
Asked 5 questions, one question from each unit and attempt three questions.
- II **Internal assessment** – Each theory paper 25 marks.
- I. Test paper – 10 marks, asked four questions and attempt two questions.
- II. Assignment – 5 marks.
- III. Seminar (Presentation) – 5 marks
- IV. Attendance – 5 marks- 75% to 80 % - one mark
80% to 85% - one mark
85% to 90% - one mark
90% to 95% - one mark
95% to 100% - one mark
- III **Practical Examination** – Practical paper of three hours duration will be held along with main theory paper examination.
- MA Pre Cartography – 40 Marks**
- Section – A Objective type 25 marks. Asked 45 questions, attempt all questions.
- Section – B Descriptive type – 15 marks, Asked 5 questions, one question from each unit and attempt three questions.
- MA Pre Quantitative Methods – 75 marks**
- Section-A Objective type – 45 marks
Asked 45 questions and attempt all questions.
- Section-B Descriptive type – 30 marks
Asked 5 questions, one question from each unit and attempt three questions.
- MA Final – I Air Photo Interpretation and Remote Sensing – 40 marks**
- Section – A Objective type 25 marks. Asked 45 questions, attempt all questions.
- Section – B Descriptive type – 15 marks, Asked 5 questions, one question from each unit and attempt three questions
- II (A) Computer application in Geography – 40 marks**
- Section – A Objective type 25 marks. Asked 45 questions, attempt all questions.

Section – B Descriptive type – 15 marks, Asked 5 questions, one question from each unit and attempt three questions

III (B) Surveying – 40 marks

Section – A Objective type 25 marks. Asked 45 questions, attempt all questions.

Section – B Descriptive type – 15 marks, Asked 5 questions, one question from each unit and attempt three questions

IV **Practical** – Assessed by External Examiner

MA Pre – I Cartography – 60 marks

A Test paper Lab exercise – 30 marks, asked 6 questions, attempt three questions and duration 3 hours.

B - Record work – 20 marks

C - Viva-voce – 10 marks

II Quantitative Methods – 25 marks

A - Record work – 20marks

B - Viva-voce – 5 marks

MA Final – I Air Photo Interpretation and Remote Sensing– 60 marks

A Test paper Lab exercise – 30 marks (25+5), asked 6 questions, attempt three questions and duration 3 & ½ hours.

B - Record work – 20 marks

C - Viva-voce – 10 marks

II (A) Computer Application in Geography – 60 marks

A - Test paper Lab exercise – 30 marks, asked 6 questions, attempt three questions and duration three hours.

B - Record work – 20 marks

C - Viva-voce – 10 marks

II (B) Surveying – 60 marks

A - Test paper Survey exercise – 30 marks, Working on each instruments with following distribution of marks:

Instrument	Exercise	Marks	Time (minutes)
A. Plane Table	Resectioning	10	35
B. Theodolite	Measurement of angle between two points	5	10
C. Dumpy Level	Measuring level difference between two distant points	5	10
D. Clinometer	Measuring heights of and level difference between two distant points	5	10
E. Tacheometer	Measuring distance of any distant point	5	10

B - Record work – 20 marks

C - Viva-voce – 10 marks

