



॥ विद्या सर्वस्य भूषणम् ॥

PRABODHAN EDUCATION SOCIETY'S

Vidya Prabodhini College of Commerce, Education, Computer & Management  
Vidyanagar, Alto-Parvari, Goa

**SECOND SEMESTER PRACTICAL EXAMINATION – MARCH 2017**  
**PRACTICALS IN HUMAN GEOGRAPHY**

Semester: II

Class :- F.Y.B.A.B.Ed

M. Marks: 50

M. Time: 3 hours

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- Instructions :-
1. Q1, Q6 & Q11 are compulsory
  2. Solve any 3 questions form Q 2 to Q5
  3. Solve any 3 questions form Q 7 to Q 10
  4. Figure to the right indicate full marks
  5. Use of map stencil and calculator is allowed.
  6. Draw sketches/ diagrams/Graph wherever necessary

Q.1 Write any two answer from following questions

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- A. Bar Graph and its types
- B. Flow Diagram and its uses
- C. Line Graph and its types

Q.2 Draw Multiple Line graph to show the population for Quepem and Sangem taluka form 1900-1940 and interpret it.

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Year	Population	
	Quepem	Sanguem
1900	21386	26118
1910	21553	20399
1921	21209	19696
1931	22733	19336
1940	24186	20941

5

Q.3 Draw Pie diagram to show the urban population for Goa in different class town and Comment on it.

Towns	Percentages
Class I	52
Class II	7
Class III	22
Class IV	15
Class V	4

Q.4 Represent the following data by Age Sex Pyramid and interpret the result.

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Age group	Male %	Female %
0-4	11	11
5-9	10	10
10-14	8	8
15-20	7	7
20-24	8	7
25-29	9	8
30-34	8.5	9
35-39	8	8
40-44	7	7
45-49	6	6
50-54	5	5
55-59	4	4
60-64	3	4
65-69	2	3
70+	1	2

Q5 Draw circular Ergo graph for following data and discuss the result

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Months	College	Study	Sport	Entrainment	Other
January	6	4	3	4	7
February	5	5	2	3	9
March	6	5	1	3	9
April	3	7	2	2	10
May	2	2	4	5	11
June	4	1	4	6	9
July	5	3	3	4	9
August	6	5	4	5	4
September	7	4	6	4	3
October	7	5	5	3	4
November	5	3	4	5	7
December	8	4	3	4	5

Q. 6 Write any Two answer from following questions

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- Dot Map method and its uses
- Proportional Circle
- Pictogram and its method of construction

Q.7 Show the density of population of Goa in 2001 with the help of choropleth map. 5

Taluka	Persons per sq. km.	Taluka	Persons per sq. km.
Pernem	286	Marmagoa	1327
Bardez	860	Salcete	887
Tiswadi	747	Quepem	535
Bicholim	380	Sangem	73
Sattari	118	Conacona	125
Ponda	511		

Q.8 Represent the following data by Dot method and comment on it. 5

Taluka	Female Population
Tiswadi	78689
Badez	110871
Pernem	34894
Bicholim	44040
Sattari	28730
Ponda	72367
Sangem	31520
Conacona	21686
Quepem	36454
Salcete	131123
Marmagoa	68307

Q.9 Construct Proportional circle for following demographic data for Goa state as per 2001. 5

Taluka	Population
Tiswadi	177219
Badez	237440
Pernem	75747
Bicholim	97955
Sattari	63817
Ponda	165830
Sangem	65147
Conacona	45172
Quepem	81193
Salcete	294464
Marmagoa	154561

Q. 10 Draw Chorochromatic map for Goa to show different talukas 5

Q.11 Journal and viva 10