



INDIAN CULTURE & HERITAGE (F.C)

Duration : 2 Hours

Total Marks : 80

Instructions :

- vi) All Questions are **compulsory**, however internal choice is available.
- vii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- viii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- ix) Figures to the **right** indicate marks to the question/ sub-question.
- x) Paper carries maximum of 80 marks.

- Q1. Answer any four of the following. (16)
- i. Write a short note on Dharmashastra.
 - ii. Comment on the burial practices found at Mohenjodaro.
 - iii. Briefly explain the basic beliefs on Zoroastrianism.
 - iv. Culture is transmitted from one generation to another. Comment.
 - v. Explain the significance of animal and tree worship in Harrapa.
 - vi. Write a short note on Shaivism.
- Q.2. Answer any four of the following (16)
- i. Comment on the literary contribution of T.B.Cunha.
 - ii. Discuss the impact of Muslim missionaries in India.
 - iii. Write a short note on Bhakars.
 - iv. Comment on the philosophy of the Rig Veda.
 - v. Write a short note on the Puranas.
 - vi. Discuss the importance of Kautilyas book.
- Q.3.A. Explain the importance of culture on society. (12)
- OR
- Q.3.B. Comment on the term Unity in Diversity. (12)
- Q.4.A. Discuss the philosophy of Sufism. (12)
- OR
- Q.4.B. Write a note on the father of the Indian Constitution. (12)
- Q.5.A. Discuss the impact of Christianity in India. (12)
- OR
- Q.5.B. Explain the contribution of B.C.Chatterjee. (12)
- Q.6.A. Discuss the contribution of Raja Ram Mohan Roy. (12)
- OR
- Q.6.B. Explain the literary contribution of Muhammad Iqbal. (12)

FR AGNEL COLLEGE OF ARTS & COMMERCE

Pilar Goa- 403203

FY BA/ B.COM Examination – October, 2010

First Semester

Environmental Studies

Total marks – 40

Duration – 1 1/2 hour

Instructions: - *All Questions are compulsory, however internal choice is available.*

- *Figures to the right indicate marks.*
- *Paper carries maximum of 40 marks.*

Q1 Answer briefly (Any four) 4x4=16

- a. Explain briefly the relevance of environmental studies.
- b. Explain the different types of resources.
- c. Give four uses of forest.
- d. What is Biodiversity and state its types.
- e. Explain the importance of 'water as a resource'.
- f. Write a note on food chain and food web.

Q2. Examine the various environmental impacts of mining. 12

OR

Examine the various causes of land pollution.

Q3. What is ecosystem and explain its structure. 12

OR

Write in detail about the importance of a biodiversity.

INVITATION TO SOCIOLOGY

Duration : 2 Hours

Total Marks : 80

Instructions :

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

Q 1. Write short notes on: (any four of the following)

(4 x 4 = 16)

- a) Characteristics of science b) Scope of applied sociology c) Concept of sociology
d) Scope of sociology e) Sociology and political science f) Systematisation

Q2. Write short notes on: (any four of the following)

(4 x 4 = 16)

- a) Hunting and gathering societies b) Material culture c) Involuntary and voluntary groups
d) Role taking e) Adult socialization f) Society

Q3.A. What are the uses of sociology?

(12)

OR

Q3. B. Discuss the agents of socialization.

(12)

Q4. A. Discuss the characteristics of agrarian society.

(12)

OR

Q4. B. Explain the types of social deviance.

(12)

Q5. A. Examine the limitations of scientific method.

(12)

OR

Q5. B. Discuss the agencies of social control.

(12)

Q6. A. Give the meaning and characteristics of social groups.

(12)

OR

Q6. B. Define culture and examine the elements of culture.

(12)



Microeconomics

Duration: 2 Hours

Total Marks: 80

Instructions:

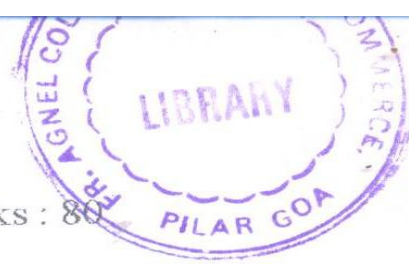
- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

- Q.1. Answer **any four** of the following: 16
- i. Static & Dynamic Method
 - ii. Giffen Paradox
 - iii. Micro & Macro Economics
 - iv. Increase & Decrease in Supply
 - v. Engle Curve
 - vi. Supply & Supply function
- Q.2. Answer **any four** of the following: 16
- i. Properties of Indifference Curve
 - ii. Marginal Rate of Substitution
 - iii. Law of Diminishing Marginal Utility
 - iv. Market equilibrium
 - v. Degrees of Income Elasticity
 - vi. Methods of Elasticity of Supply
- Q.3. A. Define Economics. Explain Why the problem of making choice arises. 12
- OR**
- Q.3. B. Discuss the Nature and Scope of Economics 12
- Q.4. A. Define and State the law of Demand. Explain Why does Demand curve slope downwards to the right? 12
- OR**
- Q.4. B. Define & State the Law of Supply and its Assumptions. 12
- Q.5. A. State & Explain the Ordinal Utility Approach. 12
- OR**
- Q.5. B. Explain the Income & Substitution effects of Price change with the help of Indifference Curve Techniques 12
- Q.6. A. (i) Discuss the practical importance of Elasticity of Demand. 12
(ii) Calculate the Cross Elasticity of Demand.

Commodity	Original Price	Original Demand	Changed Price	Changed Demand
Coke	10	40	10	50
Pepsi	15	20	25	15
Bread	20	80	20	90
Butter	75	30	60	40

- Q.6. B. Explain the determinants of Elasticity of Demand. 12
- OR**

POLITICAL-SCIENCE



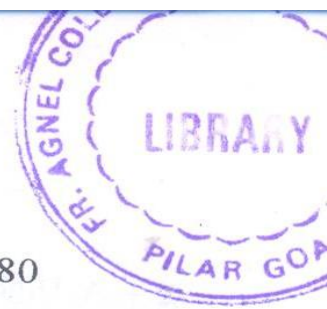
Duration : 2 Hours

Total Marks : 80

Instructions :

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

- Q.1. Answer any four of the following: 16
- 1. Mention any four hallmarks of the empirical approach
 - 2. Define political science and explain its scope
 - 3. Discuss the significance of political theory
 - 4. Explain the different kinds of authority
 - 5. Briefly explain any four characteristics of authority
 - 6. Give any four features of sovereignty
- Q.2. Answer any four of the following: 16
- 1. Mention any four characteristics of pluralism.
 - 2. Briefly explain any two essential elements of the state
 - 3. Explain positive and negative liberty
 - 4. Discuss the economic aspect of justice
 - 5. Elaborate on any two kinds of equality
 - 6. Explain the theory of force.
- Q.3. A. Explain the meaning and nature of political-Science 12
- OR**
- Q.3. B. Discuss any one approach to the study of political -Science. 12
- Q.4. A. Define power and explain its characteristics and sources 12
- OR**
- Q.4. B. Discuss the Monistic theory of Sovereignty 12
- Q.5. A. Define state and explain the social contract theory of the state 12
- OR**
- Q.5. B. Explain the matriarchal theory and the theory of Divine origin. 12
- Q.6. A. Define liberty and explain its safeguards. 12
- OR**
- Q.6. B. Review the roots and dimensions of inequality in India and suggest measures to minimize inequality. 12



DEMOGRAPHY AND POPULATION STUDIES - I

Duration: 2 Hours

Total Marks: 80

Instructions:

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

Q.1. Answer **any four** of the following:

16

- i. Explain the basic concepts family size, live birth, childhood and parity.
- ii. Give any two advantages and disadvantages of General Fertility Rate.
- iii. Write a short note on Urbanization.
- iv. Show the difference between Demography and Psychology.
- v. What are the three ways in which HIV is transmitted?
- vi. Double Day Diet Theory.

Q.2. Answer **any four** of the following:

16

- i. Write a short note on Age and Sex structure.
- ii. What is the need for study of population structure?
- iii. The Anti Natalist Policies.
- iv. Identify the different types of population policies.
- v. Explain the problem of Aging of Population.
- vi. Write a short note on the Pro Natalist policies.

Q.3. A. i. Briefly explain the characteristics of the Census method.

6

ii. What are the factors responsible for population distribution?

6

OR

Q.3. B. i. Explain the relationship between Demography and Economics

6



ii. Discuss in detail the problems of Urbanization. 6

Q.4. A. Highlight the Indirect and Direct factors affecting fertility. 12

OR

Q.4. B. Explain the term 'mortality'. Discuss any two measures of mortality. 12

Q.5. A. i. What are the factors determining the age structure of population? 6

ii. Bring out the negative effects of population growth on Economic Development. 6

OR

Q.5. B. i. Explain Religion and Marital Status as achieved characteristics of population. 6

ii. Discuss Population and Development issues in less developed countries. 6

Q.6. A. i. Examine critically the Malthusian Theory of Population. 6

ii. Discuss the Mortality Policy. 6

OR

Q.6. B. i. Explain in detail the Theory of Optimum Population. 6

ii. Discuss the Fertility influencing Policy. 6

Fr. Agnel College of Arts and Commerce, Pilar – Goa
F.Y.B.A.

First Semester Examination October 2010
History of Goa from pre-historic times to 1987

Duration : 2 Hours

Total Marks : 80

Instructions :

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

- Q.1. Answer **any four** of the following: 16
- i. Give the different names by which Goa was Known in the past
 - ii. Mention the form of marriage of the Gaudas
 - iii. Name two ancient dynasties of Goa and list their achievements
 - iv. Define the terms Zonn, Vangad and kulkarni
 - v. Write on the origin of the Kadambas.
 - vi. Write a note on the pre portuguese education system .
- Q.2. Answer **any four** of the following: 16
- i. State two points of differences between the old conquests and new conquests
 - ii. Write on the Pombaline Reforms
 - iii. Mention the achievements of Bernardo Peres Da Silva
 - iv. What was the contribution of Francisco Luis Gomes.
 - v. Why were the people of Goa happy with the Republican govt
 - vi. List two two policies of Salazar.
- Q.3. A. Discuss the land ,people, food , dress, forms of marriage of the Gaudas 12
- OR**
- Q.3. B. Give an account of the early dynasties of Goa 12
- Q.4. A. Examine the following Kadamba Administration and role of Shasta deva 2nd 12
- OR**
- Q.4. B. Discuss the nature of Adil Shahi rule in Goa 12
- Q.5. A. Give an account of the following aspects of pre-portuguese Goan society, 12
- a) Social life
 - b) Economy
- OR**
- Q.5. B. Trace the circumstances leading to the Portuguese conquest of Goa 12
- Q.6. A. Write a note on Constitutional Monarchy in Goa. 12
- OR**
- Q.6. B. Comment on the following 12
- A Buddhism in Goa
 - B Religious Policy of the Portuguese



Foundation Course: CURRENT AFFAIRS – INDIA TODAY

Duration : 2 Hours

Total Marks : 80

Instructions :

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

Q.1. Answer **any four** of the following: 16

- (i) Allocation of Portfolios in the Cabinet
- (ii) UPA Coalition
- (iii) NDA Coalition
- (iv) Protective Discrimination
- (v) Role of Caste in Politics
- (vi) Secularism

Q.2. Answer **any four** of the following: 16

- (i) Types of Economies
- (ii) Views on the Budget 2010-2011
- (iii) Socialism in India
- (iv) Government formation in Goa
- (v) Opinion poll in Goa
- (vi) Role of MGP in Goan Politics

Q.3.A Analyze India's experience with regard to Elections. 12

OR

Q.3.B Highlight the negative aspects of Election and Electoral Reforms in India. 12

Q.4.A Discuss the role of Caste System in India 12

OR

Q.4.B Highlight the causes of communalism and suggest measures to prevent it. 12

Q.5.A Explain the concept of Liberalization and its features. 12

OR

Q.5.B Highlight the features of the Union Budget of 2010-2011 in India. 12

Q.6.A Discuss State politics in Goa. 12

OR

Q.6.B Discuss Party alliances in Goan politics 12

INFORMATION TECHNOLOGY

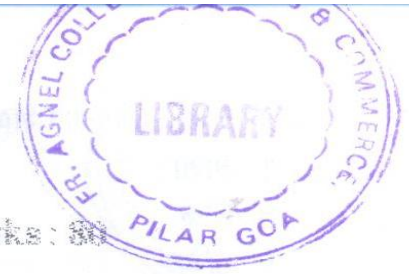
Duration : 2 Hours

Total Marks : 80

Instructions :

- i) All Questions are **compulsory**, however internal choice is available.
- ii) Answer sub-questions in **Question. 1 and Question.2** in not more than 100 words each.
- iii) Answer questions **Question. 3 to Question. 6** each in not more than 400 words.
- iv) Figures to the **right** indicate marks to the question/ sub-question.
- v) Paper carries maximum of 80 marks.

- Q.1. Answer **any four** of the following: 16
- i. Write in short about data processing cycle?
 - ii. Explain Cache memory and Registers
 - iii. Explain the input devices OCR and OMR
 - iv. Find the decimal equivalent of the binary numbers $(1011)_2$ and $(1101)_2$
 - v. Write in short about Digitizers
 - vi. Explain in short about RAM
- Q.2. Answer **any four** of the following: 16
- i. Explain any four characteristics of a monitor
 - ii. Write in short about memory cards.
 - iii. Write a short note on assembly language
 - iv. Give the disadvantages of low level languages
 - v. Write a short note on DOS operating system
 - vi. What is multi- tasking and single user operating systems.
- Q.3. A. Explain in details the different pointing devices. 12
- OR**
- Q.3. B. Explain in different types of monitors and smart and dumb terminals 12
- Q.4. A. Explain the mass storage devices and flash storage devices 12
- OR**
- Q.4. B. Explain the different types of optical storage devices 12
- Q.5. A. Draw a block diagram and explain the basic organization of a computer system. 12
- OR**
- Q.5. B. Write about the Minicomputers, mainframe computers and super computers. 12
- Q.6. A. Explain the different functions of operating systems. 12
- OR**
- Q.6. B. Explain in details what is meant by system software and application software 12
and explain what is an compiler and interpreter.



Duration : 2 Hours

Total Marks : 80

Instructions :

- xi) All Questions are compulsory, however internal choice is available.
- xii) Answer sub-questions in Question. 1 and Question. 2 in not more than 100 words each.
- xiii) Answer questions Question. 3 to Question. 6 each in not more than 400 words.
- xiv) Figures to the right indicate marks to the question/ sub-question.
- xy) Paper carries maximum of 80 marks.

सूचना - सभी प्रश्न अनिवार्य हैं -

प्र-१ अ) निम्नलिखित लघोत्तरी प्रश्न के उत्तर लिखिए- (कितनी ६ में से ४)

3x4=12

१. भारतीय मानवता का साधारण ढोंचा क्या है ?

२. 'नीरा' के पहले पुत्र के नाम क्या किया गया ?

३. 'शिष्टाचार' की नीरारतनी के जन्म में जताइए - शिष्टाचार की श्रीमतीजी के बारे में बताइए -

४. डा. बडका के बारे में बताइए - ?

५. महात्मा गांधी की बिराडी देखकर उसके पिताजी ने क्या किया ?

६. सरकार ने बेताज बादशाह को जमीन के नाम पर क्या सौगात दी ?

आ) निम्नलिखित वाक्यांशों के लिए एक - एक शब्द लिखिए -

1x4=4

१. जो सभी का प्रिय हो

२. जिसके आने की तिथि मालूम न हो

३. जिसकी चार भुजाएँ हैं

४. जो आकार विहीन हो

प्र-२ क) निम्नलिखित लघोत्तरी प्रश्न के उत्तर लिखिए- (कितनी ६ में से ४)

3x4=12

१. आधुनिक शिक्षा पाकर क्या मिलता है ?

२. अंग्रे के दीपक कविता का खेस बताइए ?

३. निरालाजी के अनुसार कविता में कौनसे गुण होने चाहिए ?

४. बाबा नागार्जुन के खजाने में कौन कौनसे गीत हैं ?

५. बुध्द और साचर कविता में जीवन क्या है ?

६. यह तुम ही कविता में कवी क्या कहते हैं ?

क निम्नलिखित विलोम शब्द लिखिए -

- | | |
|------------|---------------|
| १ - आशा | २ - धनी |
| ३ - लोक | ४ - मैला गीठा |
| ५ - उचित | ६ - कृतज्ञ |
| ७ - उत्थान | ८ - बंधन |

प्र.३ निम्नलिखित प्रश्नों की संदर्भसहित व्याख्या कीजिए -

6 x 2 = 12

क. १. हे गंगा माई ! पुत्र तुझे भेंट दूंगी

अथवा

२. मेरा नाम है बारह सौ छब्बीस बटा सात !

ख. १. जाकर विदेश अनेक अब तक युवक अपने आ चुके!
पर देश के आर्थिक हित की ओर कितने हैं तुम्हें

अथवा

२. चुटकी बजा = बजाकर

शौच के भूख और अभाव को बहलाते हुए

प्र.४ निम्नलिखित वर्णनात्मक प्रश्न का उत्तर लिखिए-

[उत्तर लगभग ४०० शब्दों में]

12 x 1 = 12

क. शिष्टाचार कहानी में लेखक ने वर्तमान शहरी जीवन में व्याप्त वदेश एवं स्वार्थ की भावना को दर्शाया है ? स्पष्ट कीजिए -

अथवा

ख. निम्नलिखित विषयों पर टिप्पणियाँ लिखिए -

१. भौजी का चरित्रचित्रण कीजिए -

२. कैलाशनाथ का चरित्रचित्रण कीजिए -

प्र.५ निम्नलिखित वर्णनात्मक प्रश्न का उत्तर लिखिए -

(उत्तर लगभग ४०० शब्दों में)

12 x 1 = 12

प. तुम्हारा दो स प्यार करो कविता के भाव सौन्दर्य पर प्रकाश डालिए -

अथवा

निम्नलिखित विषयों पर टिप्पणियाँ लिखिए -

१. गजल कविता का भावार्थ

२. हरिष वे मुझसे कहकर जाते कविता की वशोधरा

प्र.६ निम्नलिखित विषयों में से किसी 'दो' का भाव विस्तार कीजिए-

6 x 2 = 12

१. आम के आम गुठलियों के भी दाम !

२. हंसार एक रंगभंग है !

३. जैसी करनी वैसी भरनी !

४. मन के हारे हार है मन के जीते जीत !



वेचीक कौकणी

Duration : 2 Hours

Total Marks : 80

सुचोवण्यो

1. दर एक प्रस्न सकतीचें आसात
2. दर एक नवो प्रस्न नव्या पानार बरोवचो.
3. प्रस्न क्रमांक वेवस्थीत बरयात.
4. उजवे वटेन प्रस्नांचे गूण दिल्ले आसात.

प्रस्न 1) सकयल दिल्ल्या खंयच्याय चार प्रस्नांच्यो जापो फावोशा उतरांनी बरयात. (16)

- 1) तागडेविशी जाणकार आमकां कसली म्हायती दिता?
- 2) गोंयांत लोक खबरांपत्रां आवडीन कित्याक वाचतात “म्हजें गोंय” ह्या निबंदाच्या आदारान स्पश्ट करात.
- 3) मनशांती मेळोवपाक राजान कसले उपाय केले?
- 4) सहनशीलतायेचे म्हत्व स्पश्ट करात.
- 5) फुटबोलाचो संदर्भ घेवन जाणकारान मनश्यांविशी किते सांगला?

प्रस्न 2) सकयल दिल्ल्या खंयच्याय चार विधानांचें संदर्भासयत स्पश्टीकरण दियेत. (16)

- 1) “हांव जालां आज एक नेणार विद्यार्थी, कांयच कांयच नकळो आशिल्लो.”
- 2) “सैम आमकां एकसारको प्रेरणा दीत आसता”
- 3) “निळें निळें सनणें एक, सकाळच्या गो पारा, भांगराचीं घुंगरां बांदून आयलें म्हज्या दारा...”
- 4) “तुमची लायट धड?”
- 5) “राजन, धर्तरेवेलो सर्ग म्हळ्यार गोंय...”

प्रस्न 3) अ. सकयल दिल्ल्या वाक्यांतल्या आडी मारिल्ल्या विकारी उतरांची जात वळखा (06)

- 1) काल म्हाका राजेश मेळिल्लो.
- 2) फाल्या तीं पणजे आसतली.
- 3) संतोश आमच्या पंगडान खेळटलो.
- 4) फाल्या मुर्ती देवळांत दवरतले.
- 5) सुकण्यांचे भिरें मळबांत उडटा.
- 6) नयनागेर खुबब आंबे पिकल्यात.

प्रस्न 3) ब. सकयल दिल्ल्या खंयच्याय दोन उतरांचे लींग बदलून बरयात. (02)

- 1) दादलो 2) नाग 3) चानी 4) मोर

प्रस्न 3) क. सकयल दिल्ल्या खंयच्याय दोन उतरांचे वचन बदलून बरयात. (02)

- 1) फुल 2) पुस्तक 3) पाटी 4) घर

प्रस्न 3)ड. सकयल दिल्ल्या खंयच्याय दोन वाक्यांचो काळ बदलून बरयात.(02)

- 1) मंजू खुब रडटालो.
- 2) पावस घोग्यानी पडटा.
- 3) केदार आनी पंकज खेळटात.
- 4) खोपीक उजो पेटलो.

प्रस्न 4)अ पत्र लिखाण. (06)

- 1) इश्टाक जल्म दिसाचें आपोवणें धाडपी पत्र बरयात.
वा
- 2) व्हडलो भाव कामांक परदेशांत आसता ताची खबर घेवपी पत्र बरयात.

प्रस्न 4) ब अर्ज लिखाण.(06)

- 1) बालाजी विद्यालय दिवचल गोंय हांगा कोंकणी शिक्षकाच्या सुवाते खातीर अर्ज बरयात.
वा
- 2) शुभम प्रिन्टिंग प्रेस माद्रे गोंय हांगा देवनागरी टंकलेखकाच्या सुवाते खातीर अर्ज बरयात.

प्रस्न 5)अ. सकयल दिल्ल्या इंग्लीश उता-याचो कोंकणीत अणकार करात. (06)

I have concentrated exclusively during the past six years on selling furniture, because use I believe in specialization. I am interested in furniture, know furniture and furniture styles from A to Z, and contribute my success as a salesman to my ability to influence people by means of that interest and knowledge.

प्रस्न 5)ब. सकयल दिल्ल्या कोंकणी उता-याचो इंग्लीशीत अणकार करात. (06)

दुसरें वाटेन बाबाचेंय खरें. बाबा म्हाका नव्यो नव्यो गजाली सांगता त्यो खंयच्यो? ताका त्यो पेपरार वाचुनूच कळटात. संवसारांत खंयच्याय एका कोनशाक लेगीत कितें चललां ताची दिसान दीस खबर हेर कडांनी कळटली जाल्यार खबरांपत्रां भोव गरजेचीं, बाबाकूच न्हय, जाल्यार जाणट्यांक तशेंच नेणट्यांक, गांवांनी वा शारांनी सगल्यांक खबरांपत्रांचो खुबूच फायदो जाता.

प्रस्न 6) सकयल दिल्ल्या खंयच्याय बारा उतरांची कोंकणी परिभाशीक उतरां बरयात. (12)

- | | | | | |
|------------|--------------|----------------|-----------|-------------|
| 1) Advice | 2) Bank | 3) Capitalist | 4) Debit | 5) Employer |
| 6) Finance | 7) Gift Tax | 8) Import | 9) Layout | 10) Manager |
| 11) Pay | 12) Receipts | 13) Salutation | 14) Tax | |

