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Reg. No. | | | | | | | | | |

BAPSLC 106

Credit Based First Semester B.A.S.L.P. Degree Examination, December 2010
(New Syllabus)
INTRODUCTION TO HUMAN COMMUNICATION
(2010-11 Batch)

Time : 3 Hours Max. Marks : 80

Note: Answer all questions.

UNIT – 1

1. a) Describe the functions of speech and language. 8

   b) What are the various components of speech and language ? Explain each briefly. 8

OR

2. Explain : (4×4=16)

   a) Characteristics of good speech.

   b) Different modes of communication.

   c) Social bases of communication.

   d) Pre-requisites for speech and language development.

UNIT – 2

3. a) Briefly explain the functions of ventricles and CSF. 8

   b) With a neat diagram explain the structure of neuron. 8

OR

4. a) With a neat diagram explain the different cerebral lobes. 8

   b) Discuss the anatomy of brainstem with a neat diagram. 8

P.T.O.

UNIT – 3

5. a) Explain in detail the structure of the diaphragm and its functions. 8

   b) Write a note on exchange of gases in the lungs and tissues. 8

OR

6. a) Compare and contrast the respiration for life and speech. 8

   b) Explain briefly the respiratory efficiency tests. 8

UNIT – 4

7. a) Mention the origin, insertion, innervations of the intrinsic muscles of larynx. 10

   b) Write a note on the different layers of the vocal fold. 6

OR

8. a) Explain the development of voice from birth to senescence. 8

   b) Write a note on sound propogation. 8

UNIT – 5

9. a) Explain in detail the structure of the tongue. 8

   b) Explain the assessment of structure and movement of the tongue during speech mechanism examination. 8

OR

10. a) Name the muscles of velum and briefly explain their function. 8

    b) What are Passive articulators and mention their importance. 8

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BAPSLC 107

Credit Based First Semester B.A.S.L.P. Examination, December 2010
(2010-11 Batch) (New Syllabus)
INTRODUCTION TO HEARING AND HEARING SCIENCES

Time : 3 Hours Max. Marks : 80

Instruction : Answer all questions.

UNIT – 1

1. Define Audiology. Explain the scope of practice of Audiology in India. 16

OR

2. What are the branches of Audiology ? Write a note on different professional organization associated with Audiology. 16

UNIT – 2

3. Draw a neat labelled diagram of middle ear. Describe descending auditory pathway. 16

OR

4. Describe the physiology of balance. Differentiate between MAP and MAF. 16

UNIT – 3

5. a) Define dB. Explain dB in terms of power and pressure. 10

   b) How will you calculate overall dB when two signals are superimposed. 6

OR

6. Define Phone and Sones. Explain the relationship between Phone and Sone. Write its clinical application. 16

UNIT – 4

7. Describe the causes of hearing loss. Draw audiogram depicting conductive and sensori neural hearing loss of moderate degree. 16

OR

8. Describe the importance of case history in routine Audiology clinical practise. 16

UNIT – 5

9. Explain the principle, procedure and interpretations of Weber and Schwabach tunning fork test. 16

OR

0. Describe the difference between air conduction and bone conduction hearing. Explain the procedure involved in estimating the threshold using air conduction. 16

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BAPSLC 108

Credit Based I Semester B.A.S.L.P. Degree Examination, Dec. 2010
(New Syllabus)
BASIC MEDICAL SCIENCES RELATED TO SPEECH AND HEARING
(2010 – 11 Batch)

Time : 3 Hours Max. Marks : 80

Instruction : Answer all questions.

UNIT – I

1. Describe events of cardiac cycle with neat diagram. 16

OR

2. Describe the connections and functions of cerebellum. 16

UNIT – II

3. Describe the function of endocrine system. 16

OR

4. Describe the development of face with a neat diagram. 16

UNIT – III

5. Describe the anatomy of the Inner ear with a neat diagram. 16

OR

6. Describe the physiology of middle ear. 16

P.T.O.

UNIT – IV

7. Describe the physiology of pharynx in detail. 16

OR

8. List out the various abnormalities of pharynx. 16

UNIT – V

9. Write an essay on the physiology of larynx. 16

OR

10. Write short notes on : (4x4=16)

a) Laryngitis

b) Tracheo esophageal puncture

c) Stridor

d) Artificial larynx.

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BAPKAL 101

Credit Based I Semester B.A.S.L.P. Examination, Dec. 2010
(Semester Scheme)
(New Syllubus)
KANNADA (Common to all Batches)
Basic Kannada for Non Kannada Speakers

Time : 3 Hours Max. Marks : 80

Instructions : 1) Answer all the questions.
2) All the questions carry equal marks.

1.1. Fill up the blanks with the translation of English words given in brackets : 5

1) Ninna _____ Enu (Name)
2) Aravindaru Nanna _____ (Uncle)
3) Narayanana _____ Bandaru (Father)
4) Nimma mava _____ (Who)
5) Suresha Nayanala _____ (Brother)

1.2. Match the appropriate items of 'A' column with words of 'B' column : 5

A	B
1) Fruit	Magalu
2) Evening	Chandra
3) Daughter	Kage
4) Moon	Sanje
5) Crow	Hannu

1.3. Select the appropriate word from the words given in the brackets and fill in the blanks : 5

1) Dinesha Rameshana _____ (Ide, Beku, Anna)
2) _____ Nanna Thangi (Pustaka, Avalu, Pennu)
3) Bhavyana _____ Hosadu (Eke, Alli, Karu)
4) _____ Hesaru Krishna (Mara, Bele, Avana)
5) Namma Devaru _____ (Mane, Eshtu, Shiva)

P.T.O.

1.4. Translate the following sentences from English to Kannada : 5

1) Where is your pen ?
2) That is my house.
3) The book is on the table.
4) Tomorrow is sunday.
5) Please, take your seat.

2.1. Fill up the blanks with the translation of English words given in brackets : 5

1) Venkataramana Namma Orina _____ (God)
2) Ninnalli Eshtu _____ Ide ? (Money)
3) Neenu Eaga _____ Hoguthiruve (Where)
4) Nimma Maneyalli _____ Iddara ? (Father)
5) Bassu Banthu, Neenu _____ (Come)

2.2. Match the appropriate items of 'A' column with the words of 'B' column : 5

A	B
1) Namma Maneyalli	Eshtu Marku ?
2) Namma Dana	Afeesige Hoguthi ?
3) Nimma Devaru	Entu Janariddeve
4) Kannadalli Ninage	Karu Hakide
5) Neenu Esthtu Gantege	Yaru ?

2.3. Select the appropriate word from the words given in the brackes and fill in the blanks : 5

1) Idu Nimma _____ Maneya ? (Magalu, Vara, Hosa)
2) Neevu Tajmahal _____ (Kudira, Nodiddeera, Baredira)
3) Janavari Thingalalli _____ Dinagalu (Hathu, Moovathondu, Ippathu)
4) Somavarada Ananthara _____ (Budhavara, Mangalavara, Guruvara)
5) Adu Nanna Roomalli _____ (ive, yara, ide)

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2.4. Read the following sentences. If they are 'True' identify it by writing 'True' aganist the sentences. If they are 'False' identify it by writing 'False' against the sentence. 5

1) Nimma Thota Avaru Odiddare.
2) Namma Danada Hesaru Kapile.
3) Avanu Sigaretu Thindanu.
4) Nale Beligge Neevu Maneyalli Iruthira ?
5) Nimma Manege Badige Eshtu ?

3.1. Fill up the blanks with the translation of English words given in brackets : 5

1) Nimma Uooralli _____ Ideya (Temple)
2) Nanu _____ Nimmallige Baruthene (Tomorrow)
3) _____ Prakashanu Bandiddanu (Yesterday)
4) _____ Poorva Dikkalli Udayisuvanu (Sun)
5) Maradalli _____ Haduthive (Birds)

3.2. Match the appropriate items of 'A' column with the words of 'B' column : 5

A	B
1) Ninage Kannada	Baruthi ?
2) Nannalli	Bharatha
3) June Thingalige	Gothideya
4) Namma Desha	Nooru Rupayiide
5) Neenu Yavaga	Moovathu Dinagalu

3.3. Translate the following sentences from Kannada to English : 5

1) Neevu Chennagi odutheera ?
2) Nimma Tandege Neevu Eshtu mandi Makkalu ?
3) Avalu Hathu Gantege Baruthale.
4) Neevu vidhana Soudha Nodiddeera ?
5) Ramu Somuvigintha Eraduvarshakke Doddavanu.

3.4. Translate the following sentences from English to Kannada : 5

1) Do you want some sweets ?

2) Don't you want a good shirt.

3) Is this money not enough for you ?

4) Does he not want more salary ?

5) Don't they require a big house ?

4.1. Translate the following passage from English to Kannada :

Your watch is very fine. Lido is a big theatre in this town. There is a bus every half an hour. Is there a Railway Station in this town ? Are you new to this place ?

4.2. Translate the following passage from Kannada to English :

Nimma Thande Maneyalli Iddara ? Neevu Yavaga Namma Kade Barutheeri ? Bengalurige Bassu Estu Gantege Ede ? Nimma Makkalu Tumba Muddagiddare. Besigeyalli Seke Tumba Hechu.

4.3. Write a letter to your father in English transcription about sixty words reporting him about your studies.

OR

Write a letter to your friend in English transcription about sixty words to your friend greeting him/her on his/her Birthday.

4.4. Write a small paragraph in English transcription about sixty words about a beautiful place you have visited.

OR

Write a small paragraph in English transcription about sixty words about a good book that you have read.