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I B.H.M.S. Examination, May 2003
ANATOMY (Paper - I)

Duration : 3 Hours

Total Marks : 100

SECTION - B & SECTION - C

- Instructions :**
- 1) All questions are compulsory.
 - 2) The numbers to the right indicate full marks.
 - 3) Draw diagrams wherever necessary.
 - 4) Answer each Section in the respective answer sheet only.
 - 5) Answers written in the inappropriate sectional answer books will not be assessed in any case.

SECTION - B

1. Solve any three out of four : 15
- a) T.S. of spinal cord at cervical level.
 - b) Cavernous sinus.
 - c) Corpus callosum.
 - d) Floor of 4th ventricle.
2. Solve any two out of three : 10
- a) Umbilical cord
 - b) Notochord
 - c) Structure derived from germ layer.
3. Answer the following : 10
- a) Barr body
 - b) Chromosomes.

SECTION - C

1. Describe the anatomy of tongue under following heading : 15
- | | |
|---------------------------------|-----------------|
| a) General and external feature | c) Nerve supply |
| b) Muscles | d) Development |
2. Describe the breast in short. 10
3. Describe the anatomy of Axilla. 10
- OR
4. Describe the anatomy of Elbow Joint.

Examination: _____

Section : A

Question Booklet Version

1013

Seat No.			

Answer Sheet No.					

Date: _____

To certify that, the entries of Examination, Subject, Seat No. and Answer Sheet No. have been correctly filled.

Candidate's Signature _____

Invigilator's Signature _____

INSTRUCTIONS TO CANDIDATE

The question booklet contains objective type questions.
 The question paper and OMR Answer Sheet are issued separately at the start of the examination.
 The candidate should carefully read the instructions printed on the question booklet and answer sheet and make correct entries on the Answer Sheet. As ANSWER SHEETS are designed to suit the OPTICAL CHARACTER READER (OCR) SYSTEM, special care should be taken to make correct entries. Special care should be taken to fill question booklet VERSION and SERIAL NO., Seat No. accurately. The correctness of entries has to be cross-checked by the invigilator. The candidate must sign on the Answer Sheet and question booklet.

During the time of examinations:

1. Read each question carefully.

2. Determine the correct answer from out of the four available options given under each question.

3. Cross 'X' in the correct block below the question number in the answer sheet with Blue Ball Point Pen only. e.g.

Q. No. 13 : The product of 0.5×0.05 is

(Question Booklet)

- (a) 0.05
- (b) 0.005
- (c) 0.025
- (d) 0.25

(Answer Sheet)

Q. No.	11	12	13	14
a	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

As the correct answer is 'c' the candidate should cross the block corresponding to 'c' under question No. 13 on the answer sheet.

Rough work should be done only on the blank space provided on the question booklet. **Rough work should not be done on the Answer Sheet.**

The Answer Sheet and the question booklet is to be returned to the invigilator immediately after the prescribed examination time is over.

The candidate is allowed to leave the examination hall till the examination session is over.

P.T.O.

I B.H.M.S. Examination, May 2003
ANATOMY (Paper - I)

Duration : 3 Hours

Total Marks : 100

SECTION - A
MCQ

- Instructions :**
- 1) Put a in the appropriate box below the question number once only.
 - 2) Use blue ball point pen only.
 - 3) Each question carries one mark.
 - 4) Students will not be allotted mark if he/she overwrites, strikes or put white ink on the cross once marked.

1. 1. Which type of wound of scalp gape ?

a) Oblique	c) Deep
b) Anteroposterior	d) Transverse

2. Sensory nerve supply of face come from ?

a) 4th cranial nerve	c) 6th cranial nerve
b) 5th cranial nerve	d) 7th cranial nerve

3. Sensory supply of lower lip comes from

a) Ophthalmic nerve	c) Maxillary nerve
b) Mandibular nerve	d) Facial nerve

4. Lacrimal gland is situated in orbit at

a) Anterolateral corner	c) Inferolateral corner
b) Anteromedial corner	d) Inferomedial corner

5. Ligament of berry develop in peritrichial fascia related to which gland ?

a) Submandibular	c) Parotid
b) Sublingual	d) Thyroid

6. Which sex chromosomes are present in male cells ?

a) XX	c) XO
b) XY	d) YY

7. Ribonucleic acid (RNA) contains all the bases EXCEPT

a) Adenine	c) Guanine
b) Cytosine	d) Thymin

8. Double barr body is seen in

a) Down's syndrome	c) Turner's syndrome
b) XXX syndrome	d) Klinefelter syndrome