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(Pages: 2 + 3 + 1 = 6)

Name.....

Reg. No....

THIRD PROFESSIONAL M.B.B.S. (Part II) DEGREE EXAMINATION JULY/AUGUST 2007

Paper I—GENERAL MEDICINE

Time: Three Hours

Maximum: 60 Marks

Answer Sections A and B in separate answer-books. Response sheet for MCQ be provided.

Section A

1. Multiple Choice Questions: Single response type-20 (separate sheet attached).

 $(20 \times \frac{1}{2} = 10 \text{ marks})$

II. Match the following: Single response type-6 (separate sheet attached).

 $(6 \times \frac{1}{2} = 3 \text{ marks})$

- III. Draw and label:
 - 1 Trophozoite of Entamoeba Histolytica.
 - 2 Life cycle of Tapeworm.

 $(2 \times 1 = 2 \text{ marks})$

- IV. Write briefly on:
 - 1 Control and preventive measures of hospital acquired infections.
 - 2 Chemical mediators in Sepsis.
 - 3 Pre and post exposure prophylaxis for Rabies.
 - 4 Diagnosis of Syphilis.
 - 5 Trophic ulcer.

 $(5 \times 1 = 5 \text{ marks})$

- V. Write short notes on :
 - 1 Laboratory abnormalities in SLE.
 - 2 Korsakoff's psychosis.
 - 3 Erythema nodosum.
 - 4 Gonorrhoea in females.
 - 5 Antiviral agents.

 $(5 \times 2 = 10 \text{ marks})$

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Section B

VI. Read the paragraph and answer the following questions:-

A 50-year old diabetic female is admitted with h/o fever, chills, rigor, vomiting lower-abdominal pain and burning micturition of 3 days duration.

- 1 What is the provisional diagnosis and name laboratory tests?
- 2 Name common causative agents.
- 3 What complications do you anticipate?
- 4 Outline the management.

(2+3+2+3=10 marks)

VII. Write briefly on:

- 1. Causes of bronchiectesis in adults.
- 2 Erythema marginatum.
- 3 Delusion.
- 4 Radiological signs in mitral stenosis.
- 5 Hypokalemia.
- 6 Uses of Recombinant DNA.
- 7 Treatment of anaphylaxis.
- 8 Reiter's disease.
- 9 Hyperpyrexia.
- 10 Management of Kerosene poisoning.

 $(10 \times 1 = 10 \text{ marks})$

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VIII. Write short notes on:

- 1 Infiltrative lung disease (ILD).
- 2 Pellagra.
- 3 Angioedema.
- 4 HLA antigens.
- 5 MRI Scan of Brain

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GENERAL MEDICINE-Paper I

I. MULTIPLE CHOICE QUESTIONS

ľ	lote.—(1) Do not write anything on the qu	iestio	n paper.		
	(2) Write your register number on t	the ar	nswer-sheet provided.		
	(3) Select one most appropriate research question in the answer-she		e and encircle the corresponding alphabet against ovided.		
1.	Which	of the following is restrictive lung of	liseas	se?		
	(A)	Bronchiectasis.	(B)	Cystic fibrosis.		
	(C)	Bronchiolitis.	(D)	Kyphoscoliosis.		
2.	Pulse oxymeter calculates:					
	(A)	SPO ₂ .	(B)	PaO ₂ .		
	(C)	both.	(D)	neither.		
3.	Oral treatment of Brucellosis with Doxycycline and Rifampicin should be					
	(A)	8–12 days.	(B)	2-4 weeks.		
	(C)	8-12 weeks.	(D)	8–12 months.		
4.	Cerebra	al Malaria is caused by :				
	(A)	Plasmodium vivax.	(B)	Plasmodium Ovale.		
	(C)	Plasmodium malariae.	(D)	Plasmodium falciparum.		
5.	Ankylo	stoma duodenale measures :	duodenale measures:			
	(A)	40 cms.	(B)	1 cm.		
	(C)	3-5 cms.	(D)	3-5 mm.		
6.	"Woody	leg" is a feature of :				
	(A)	Protein energy malnutrition.	(B)	Vitamin C deficiency.		
	(C)	Vitamin K deficiency.	(D)	Marasmus.		
7.	The most common cause of amoebic lung abscess is:					
	(A)	Aspiration.	(B)	Direct spread from liver.		
	(C)	Haematogenous spread from liver	(D)	Haematogenous spread from gut.		
8.	Bilateral hilar lymphadenopathy along with non-causating granuloma is characteristic feature of:					
	(A)	Pulmonary tuberculosis.	(B)	Sarcoidosis.		
	(C)	Rheumatoid lung.	(D)	Asbestosis.		
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An A-II	nked recessive disease is chara-	cterised	by the following inheritance pattern:		
(A)	A vertical transmission.				
(B)	50 % of female carriers if male is affected and female is normal.				
(C)	•				
(D)) 50 % male carriers of female is affected and normal male.				
Health education:					
(A)	Health promotion.				
(B)	Health distortion.				
(C)	is delivered through public agencies only.				
(D)	does not help in prevention of	cancer.			
Chromosomal defect is feature amongst all of the following except					
(A)	Intersex.	(B)	Concealed sex.		
(C)	Psuedohermophrodite.	(D)	True hermophrodite.		
The poison that can be detected in hair long after death is:					
(A)	Lead.	(B)	Mercury.		
(C)	Arsenic.	(D)	Cannabis.		
Interleukin-II is secreted by:					
(A)	B. lymphocytes.	(B)	T-lymphocytes.		
(C)	Neutrophils.	(D)	Macrophages.		
First drug of choice in anaphylactic shock is:					
(A)	Subcutaneous adrenaline.	(B)	Intravenous corticosteroid.		
(C)	Theophylline.	(D)	Antihistamines.		
Binding of protein is regulated by:					
(A)	Copper.	(B)	Zinc.		
(C)	Selenium.	(D)	Nickle.		
Surfactant is made up of:					
(A)	Fibrin.	(B)	Mucoprotein.		
(C)	Phospholipids.	(D)	Fibrinogen.		
Felty's	syndrome is component of :				
(A)	SLE.	(B)	Rheumatoid arthritis.		
(C)	Dermatomyositis.	(D)	Systemic sclerosis.		
The following gland is involved in Sjogren's syndrome:					
(A)	Prostate.	(B)	Thyroid gland.		
(C)		(D)	Salivary gland,		
	(A) (B) (C) (D) Health (A) (B) (C) (D) Chrom (A) (C) The po (A) (C) Interle (A) (C) First d (A) (C) Surfact (A) (C) Felty's (A) (C) The fol (A)	(A) A vertical transmission. (B) 50 % of female carriers if male (C) 50 % male affected if female is (D) 50 % male carriers of female is (D) 50 % male carriers of female is (D) 50 % male carriers of female is (E) Health education: (A) Health promotion. (B) Health distortion. (C) is delivered through public ag (D) does not help in prevention of (Chromosomal defect is feature amongs (A) Intersex. (C) Psuedohermophrodite. The poison that can be detected in hair (A) Lead. (C) Arsenic. Interleukin-II is secreted by: (A) B. lymphocytes. (C) Neutrophils. First drug of choice in anaphylactic sh (A) Subcutaneous adrenaline. (C) Theophylline. Binding of protein is regulated by: (A) Copper. (C) Selenium. Surfactant is made up of: (A) Fibrin. (C) Phospholipids. Felty's syndrome is component of: (A) SLE. (C) Dermatomyositis. The following gland is involved in Sjog (A) Prostate.	(B) 50 % of female carriers if male is affect (C) 50 % male affected if female is carrier at (D) 50 % male carriers of female is affected the ducation: (A) Health promotion. (B) Health distortion. (C) is delivered through public agencies on (D) does not help in prevention of cancer. Chromosomal defect is feature amongst all of the (A) Intersex. (B) (C) Psuedohermophrodite. (D) The poison that can be detected in hair long affer (A) Lead. (B) (C) Arsenic. (D) Interleukin-II is secreted by: (A) B. lymphocytes. (B) (C) Neutrophils. (D) First drug of choice in anaphylactic shock is: (A) Subcutaneous adrenaline. (B) (C) Theophylline. (D) Binding of protein is regulated by: (A) Copper. (B) (C) Selenium. (D) Surfactant is made up of: (A) Fibrin. (B) (C) Phospholipids. (D) Felty's syndrome is component of: (A) SLE. (B) (C) Dermatomyositis. (D) The following gland is involved in Sjogren's syndrome is syndrome is syndrome in syndrome in the syndrome is syndrome in the syndrome in the syndrome is syndrome in the syndrome in t		

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19. All of the following lesions may be seen in leprosy expect:

(A) Erythematous macules.

(B) Vesicles.

(C) Hypopigmented patches.

(D) Flat and raised patches.

20. Cognition is:

(A) Perception.

(B) Thought.

(C) Behaviour.

(D) Feeling.

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GENERAL MEDICINE—Paper I

- II. Match the following:-
 - 1 Haemoptysis
 - 2 Vesicles
 - 3 Jaundice
 - 4 Tachycardia
 - 5 Hypotension
 - 6 Sunken eyes

- (a) Dehydration.
- (b) Lung cancer.
- (c) Shock.
- (d) Hepatitis.
- (e) Herpes.
- (f) Fever.
- (g) Beriberi.
- (h) Depression.
- (i) Scabies.

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