

EXAMINATION PREPARATION PROGRAMME FOR UPCOMING HPCSA/SPEXI EXAMS SEPTEMBER 2019

EXPECTS OF EXAMINATION PREPARATION SINCE 2016

Dear Aspirant Doctor

Following the new HPCSA Board Examination format that is coming in September 2019, we have revised our approach to examination preparation by providing study material (**compiled book that you will use it in the class only**). We are having another program that will be running in 29 July to 30 August 2019, we would like to invite you to be part of the interesting examination preparation focusing from the following;

1. **Basic Science**
2. **Clinical Science**
3. **Organ System and**
4. **Physician Competency**

For all the question bank please follow the link below;
www.boardvitals.com/nbme-shelf-exams?

Please note that by attending our preparation doesn't mean you will pass the examination but having a excellent opportunities of passing examinations.
(What follows serves only as a guideline and questions outside these topics are possible and BLCSA is not affiliated to HPCSA or Examiner or Moderators):

TOPIC LIST FOR THEORY PROGRAM FOR JULY AND AUGUST 2019

BASIC SCIENCE			
29 July 2019	TOPICS	BIOCHEMISTRY	<ul style="list-style-type: none"> a) Cell biology. b) Metabolism. c) Enzymology.
30 July 2019	TOPICS	GENETICS	<ul style="list-style-type: none"> a) Molecular biology b) DNA and RNA replication
31 July 2019	TOPICS	PHARMACOLOGY	<ul style="list-style-type: none"> a) Pharmacokinetics and Dynamics b) Route of Administration c) Absorption of Drugs d) Bioavailability and Distribution of Drugs e) Volume of Distribution and Binding of Plasma Protein f) Drug Metabolism and Drug Elimination g) Intoxication h) Tolerance i) Physical and psychological dependence j) Drug interactions
01 August 2019	TOPICS	PATHOLOGY	<ul style="list-style-type: none"> a) Cellular injury b) Cellular events c) Chemical mediators d) Granulomatous inflammation e) Neoplasia f) Genetic mechanism of carcinogenesis g) Tumor markers h) Diagnostic techniques i) Hematopathology j) Anemia and iron profiles k) Hemolytic anemia l) Bleeding disorders classification and diagnosis m) Leukemia and lymphomas n) Pulmonary o) Cancers p) Obstructive and restrictive lung diseases q) Immunopathology r) General concepts s) Auto immune diseases t) Immune deficiency diseases u) Amyloidosis v) Gastrointestinal and liver w) Hepatitis markers x) Cirrhosis, Cancers y) Malabsorption diseases z) Cardiovascular pathology aa) Vasculitis bb) Ischemic heart disease cc) Nephropathy dd) Nephrotic & nephritic syndromes ee) Cancers ff) Male and Female Genital Tract a) Cancers with histological findings b) Central nervous system c) Endocrine d) Thyroid disorders and histology e) Diabetes

			<p>f) Miscellaneous topics g) Images strictly to be revised from Robbins and Review of Pathology by Gobind Garg/ Sparsh Gupta</p>
<u>02 August 2019</u>	<u>TOPICS</u>	<u>ANATOMY</u>	<p>a) Gross or macroscopic anatomy b) The study of large body structures visible to the naked eye. c) Heart d) Lungs e) Kidneys f) Nervous system</p>
<u>05 August 2019</u>	<u>TOPICS</u>	<u>PHYSIOLOGY</u>	<p>a) Physiology b) Concerns the function of the body, in other words, how the body parts work and carry out their life-sustaining activities c) Renal physiology d) Concerns kidney function and urine production e) Neurophysiology f) Explains the workings of the nervous system g) Cardiovascular physiology h) Examines the operation of the heart and blood vessels. i) Respiratory physiology</p>
<u>06 August 2019</u>	<u>TOPICS</u>	<u>MICROBIOLOGY</u>	<p>a) Bacteriology and Virology b) Classification and Diseases c) Selected Human RNA and DNA viruses d) Prevention and control</p>
CLINICAL SCIENCE			
<u>07 August 2019</u>	<u>TOPICS</u>	<u>INTERNAL MEDICINE</u>	<p>a) Pneumonia b) COPD c) Arthritis. d) Stroke. e) Malaria. f) Meningitis.</p>
<u>08 August 2019</u>	<u>TOPICS</u>	<u>SURGERY</u>	<p>a) Acute abdomen b) Appendicitis c) Pre and Post-operative care d) Vascular Diseases e) GORD. f) GIT Bleeding g) Jaundices</p>
<u>09 August 2019</u>	<u>TOPICS</u>	<u>PEDIATRICS</u>	<p>a) Fever. b) Diarrhea. c) Respiratory illnesses d) Convulsions. e) SAM /Malnutrition f) Common childhood infections. g) Child Abuse. h) GOBIFFF. i) Congenital Anomalies. j) RTHC</p>
<u>12 August 2019</u>	<u>TOPICS</u>	<u>PSYCHIATRY</u>	<p>a) MSE. b) Substance abuse. c) Acute Psychosis. d) Depression. e) Delirium.</p>
<u>13 August 2019</u>	<u>TOPICS</u>	<u>OBSTETRICS AND GYNAECOLOGY</u>	<p>a) Abnormal pregnancy and delivery. b) APH and PPH. c) Obstructed labor. d) Post-partum problems. e) Abnormal menstruation. f) Contraceptives. g) Ectopic pregnancy. h) Hypertension and eclampsia i) PID j) Abortions</p>
<u>14 August 2019</u>	<u>TOPICS</u>	<u>FAMILY MEDICINE</u>	<p>a) Hypertension b) Diabetes mellites c) Epilepsy d) Asthma e) Tuberculosis.</p>

			f) Coronary heart disease
ORGAN SYSTEM- ANATOMY AND PHYSIOLOGY			
<u>15 August 2019</u>	<u>TOPICS</u>	HEMATOPOIETIC AND LYMPHORETICULAR	
<u>16 August 2019</u>	<u>TOPICS</u>	NERVOUS	
<u>19 August 2019</u>	<u>TOPICS</u>	SKIN AND CONNECTIVE TISSUE	
<u>20 August 2019</u>	<u>TOPICS</u>	MUSCULOSKELETAL	
<u>21 August 2019</u>	<u>TOPICS</u>	RESPIRATORY	
<u>22 August 2019</u>	<u>TOPICS</u>	CARDIOVASCULAR	
<u>23 August 2019</u>	<u>TOPICS</u>	GASTROINTESTINAL	
PSHYSICIAN COMPETENCY			
<u>26 August 2019</u>	<u>TOPICS</u>	INTERPERSONAL AND COMMUNICATION SKILLS AND SOCIAL SCIENCES	
<u>27 August 2019</u>	<u>TOPICS</u>	MEDICAL KNOWLEDGE	
<u>28 August 2019</u>	<u>TOPICS</u>	PATIENT CARE	
<u>29 August 2019</u>	<u>TOPICS</u>	PRACTICE-BASED LEARNING AND IMPROVEMENT	
<u>30 August 2019</u>	<u>TOPICS</u>	SYSTEMS-BASED PRACTICE and PROFESSIONALISM AND LEGAL/ETHICAL ISSUES	



Black Lily Company of South Africa

719 Park Street
Arcadia • Pretoria
0007

Tel: 012 486 2072
Email: info@blcsa.co.za
Web: www.blcsa.co.za

Application Details - Please Note That We Do Not Do Refunds
For those who attended previously can re-attend at the cost of R4750.00

Name: _____

E-mail: _____

Contact number: _____

Home address: _____

BANKING DETAILS:

Account Name: Black Lily Company
Account type: Cheque
Bank: FNB
Branch: Universal branch code – 250655)
Account number: 62678625793
Reference: Initials, surname and date of birth (e.g. R Reddy 29/07/2019)

BOOKINGS: TERMS AND CONDITIONS

Please note that there will be no refunds options available at all.
No refunds will be made for lectures/sessions missed/not attended.

Have read and understood the information presented herein, in terms of the course content, the costs and terms of payment and the disclaimers.

I am attending: (please tick a box below)

29 July to 30 August 2019:	30 Days	9500.00	
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Dr T V Shongwe-MBCHB (Full time course presenter) and Dr Sunday Joseph Aigbodion (part time course presenter)

Venue: **Arcadia Hotel and Conference Centre**

515 Johannes Ramokhoase Street

Time: 09:00 AM to 16:00 PM

Dates: _____

Signature: _____

