

## **PUNJAB PUBLIC SERVICE COMMISSION**

BARADARI GARDEN, PATIALA-147001 WEBSITE: www.ppsc.gov.in

#### **PUBLIC NOTICE**

# <u>DETAILS OF THE COMPETITIVE EXAMINATION TO BE CONDUCTED FOR THE POSTS OF MEDICAL OFFICERS (GENERAL) IN THE DEPARTMENT OF HEALTH AND FAMILY WELFARE, GOVT. OF PUNJAB.</u>

1.0 A Competitive examination for recruitment to ibid posts shall be conducted at Patiala as per the following schedule :-

Date: 2<sup>nd</sup> MARCH, 2014 (SUNDAY)

Time: 2:00 P.M. to 5:00 P.M.

- 2.0 The salient features of the Competitive Examination shall be as follows:-
  - 2.1 The exam will consist of one paper of 150 Objective type multiple choice questions ( 300 Marks).
  - 2.2 All questions will be related to the discipline of Medical Science. (Refer to Syllabus mentioned at Para 3).
  - 2.3 The duration of exam will be Three hours.
  - 2.4 The Level of questions will be of graduation standard.
  - 2.5 All questions will carry equal marks. (i.e. 2 marks each)
  - 2.6 There will be no negative marking.
  - 2.7 The marks obtained in the written competitive examination shall be counted in the final merit .

- 2.8 The minimum qualifying marks shall be 35% for the General Category candidates and 30% for all Reserve Category candidates.
- 2.9 No candidate shall be called for the Viva-Voce unless he obtains the minimum benchmark i.e 35% for the General Category candidates and 30% for all Reserve Category candidates in the written Competitive Examination.
- 2.10 The Viva-Voce shall carry 40 marks and final result shall be prepared on the basis of the grand total of the marks obtained by the candidates in the <u>written Competitive Examination and the Viva-Voce</u>.
- 3.0 The exam will include questions covering the following broad fields of Medical Science:-

#### 3.1 GENERAL MEDICINE

(including Cardiology, Neurology, Dermatology and Psychiatry)

- (i) Cardiology
- (ii) Respiratory diseases
- (iii) Gastro-intestinal
- (iv) Genito-Urinary
- (v) Neurology
- (vi) Hematology
- (vii) Endocrinology
- (viii)Metabolic disorders
- (ix) Infections/Communicable Diseases

- a) Virus
- b) Rickets
- c) Bacterial
- d) Spirochetal
- e) Protozoan
- f) Metazoan
- g) Fungus
- (x) Nutrition/Growth
- (xi) Diseases of the skin (Dermatology)
- (xii) Musculoskelatal System
- (xiii)Psychiatry
- (xiv)General

## **3.2 PAEDIATRICS**

## **3.3 SURGERY**

(Including ENT, Opthalmology, Traumatology and Orthopaedics)

- (I) General Surgery
  - i) Wounds
  - ii) Infections
  - iii) Tumours
  - iv) Lymphatic
  - v) Blood vessels
  - vi) Cysts/sinuses
  - vii) Head and neck
  - viii) Breast

- ix) Alimentary tract
  - a) Oesophagus
  - b) Stomach
  - c) Intestines
  - d) Anus
  - e) Developmental
- x) Liver, Bile, Pancreas
- xi) Spleen
- xii) Peritoneum
- xiii) Abdominal wall
- xiv) Abdominal injuries
- (II)Urological Surgery
- (III) Neuro Surgery
- (IV) Otorhinolaryngology E.N.T.
- (V) Thoracic surgery
- (VI)Orthopedic surgery
- (VII) Ophthalmology
- (VIII)Anesthesiology
- (IX)Traumatology

## **3.4 GYNAECOLOGY & OBSTETRICS**

#### **3.4.I OBSTETRICS**

- i) Ante-natal conditions
- ii) Intra-natal conditions
- iii) Post-natal conditions

iv) Management of normal labours or complicated labour

#### 3.4.2 GYNAECOLOGY

- i) Questions on applied anatomy
- ii) Questions on applied physiology of menstruation and fertilization
- iii) Questions on infections in genital tract
- iv) Questions on neoplasma in the genital tract
- v) Questions on displacement of the uterus

#### 3.4.3 FAMILY PLANNING

- i) Conventional contraceptives
- ii) U.D. and oral pills
- iii) Operative procedure, sterilization and organization of programmes in the urban and rural surroundings
- iv) Medical Termination of Pregnancy

### **3.5 PREVENTIVE SOCIAL AND COMMUNITY MEDICINE**

- (I)Social and Community Medicine
- (II) Concept of Health, Disease and Preventive Medicine
- (III) Health Administration and Planning
- (IV) General Epidemiology
- (V) Demography and Health Statistics
- (VI) Communicable Diseases
- (VII) Environmental Health

- (VIII) Nutrition and Health
- (IX) Non-communicable diseases
- (X) Occupational Health
- (XI) Genetics and Health
- (XII) International Health
- (XIII) Medical Sociology and Health Education
- (XIV) Maternal and Child Health

Date: 20/01/2014

Secretary

Punjab Public Service Commission

Patiala