

H. (a) SCHEME OF EXAMINATION AND MODE OF SELECTION

The selection for the post of Insurance Medical Officer Grade – II (Allopathic) will be made on the basis of Written Examination followed by interview of eligible and successful candidates.

The Examination will be conducted in two parts/stages as indicated below:

01. PART I – WRITTEN EXAMINATION

The Written Examination (Computer Based) shall be **Objective Type Multiple Choice** (to assess professional knowledge) of total 200 Marks. The Syllabus & Scheme of Written Examination is under:

Section name	Syllabus	Marks per Question	No. of Questions	Total Duration
Section I: General Medicine & Paediatrics (100 Marks)	1. General Medicine	01 Mark per Question	80 Questions	02 Hours
	2. Paediatrics	01 Mark per Question	20 Questions	
Section II: Surgery, Gynaecology & Obstetrics & Preventive & Social Medicine (100 Marks)	1. Surgery	01 Mark per Question	34 Questions	
	2. Gynaecology & Obstetrics	01 Mark per Question	33 Questions	
	3. Preventive & Social Medicine	01 Mark per Question	33 Questions	
Total		200 Marks	200 Questions	

IMPORTANT NOTE: The detailed topic wise Syllabus of General Medicine, Paediatrics, Surgery, Gynaecology & Obstetrics and Preventive & Social Medicine is given at Annexure – A.

The candidates qualifying in Written Examination will be considered for shortlisting for interview on the basis of their performance in Written Examination. The candidates will be shortlisted for interview in the following ratio:

No. of Vacancies	No. of Candidates to be shortlisted for interview
01	05
02	08
03 or more	3 times the no. of vacancies

Note: The Qualifying Marks in Written Examination will be 45% for UR Category, 40% for OBC Category & EWS category, 35% for SC & ST and 30% for PWD Category.

02. PART II – INTERVIEW – 50 MARKS.

The final selection will be made on the basis of performance of candidates in Paper – I (200 Marks) and Interview (50 Marks).

(b) **Centre of Examination:**

While applying online application, candidates must select the centre in the application form in which he/she desires to take the exam.

1. The examination will be conducted online in venues given in the respective admit cards.
2. No request for change of centre/venue/date/session for Examination shall be entertained.
3. ESIC, however, reserves the right to cancel any of the Examination Centres and/ or add some other Centres, at its discretion, depending upon the response, administrative feasibility, etc.
4. ESIC also reserves the right to allot the candidate to any centre other than the one he/she has opted for.
5. Candidate will appear for the examination at an Examination Centre at his/her own risks and expenses and ESIC will not be responsible for any injury or losses etc. of any nature.
6. **No TA/DA will be paid to any candidate including SC/ST candidates for appearing in the examinations.**
7. Choice of centre once exercised by candidate will be final.
8. If sufficient number of candidates does not opt for a particular centre for Online examination, ESIC reserves the right to allot any other centre to those candidates OR if the number of candidates is more than the capacity available for online exam for a centre, ESIC reserves the right to allot any other centre to the candidate.
9. The interviews of shortlisted candidates will be conducted at designated centres at the discretion of ESIC, no request for change of centre of Interview will be entertained.

DETAILED SYLLABUS OF WRITTEN EXAMINATION FOR THE POST OF IMO GR. II

Paper	Total Marks	Syllabus	No. of Questions	Duration
Section I	100	(a) General Medicine (b) Pediatrics	Total – 100 (General Medicine – 80 Pediatrics – 20)	2 Hours
Section II	100	(a) Surgery (b) Gynecology & Obstetrics (c) Preventive & Social Medicine	Total – 100 (Surgery – 34, Gynecology & Obstetrics -33 Preventive & Social Medicine- 33)	

Section I - General Medicine and Pediatrics**(a) General Medicine**

- (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) Musculoskeletal System
- (xiii) Psychiatry
- (xiv) General
- (xv) Emergency Medicine
- (xvi) Common Poisoning
- (xvii) Snake bite
- (xviii) Tropical Medicine
- (xix) Critical Care Medicine
- (xx) Emphasis on medical procedures
- (xxi) Patho physiological basis of diseases
- (xxii) Vaccines preventable diseases and Non vaccines preventable diseases
- (xxiii) Vitamin deficiency diseases
- (xxiv) In psychiatry include – Depression, psychosis, anxiety, bipolar diseases and Schizophrenia.

(b) Pediatrics

- (i) Common childhood emergencies,
- (ii) Basic new born care,
- (iii) Normal developmental milestones,
- (iv) Accidents and poisonings in children,
- (v) Birth defects and counseling including autism,
- (vi) Immunization in children,
- (vii) Recognizing children with special needs and management, and
- (viii) National programmes related to child health.

Paper II - Surgery, Gynecology & Obstetrics and Preventive & Social Medicine

(a) Surgery

(Surgery including ENT, Ophthalmology, Traumatology and Orthopedics)

(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

(X) Diagnosis and management of common surgical ailments

(XI) Pre-operative and post operative care of surgical patients

(XII) Medicolegal and ethical issues of surgery

(XIII) Wound healing

(XIV) Fluid and electrolyte management in surgery

(XV) Shock patho-physiology and management.

(b) GYNAECOLOGY & OBSTETRICS

(I) OBSTETRICS

- i) Ante-natal conditions
- ii) Intra-natal conditions
- iii) Post-natal conditions
- iv) Management of normal labours or complicated labour

(II) 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
- vi) Normal delivery and safe delivery practices
- vii) High risk pregnancy and management
- viii) Abortions
- ix) Intra Uterine growth retardation
- x) Medicolegal examination in obgy and Gynae including Rape.

(III) 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

(c) 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
- XV National Programmes
- XVI Management of common health problems
- XVII Ability to monitor national health programmes
- XVIII Knowledge of maternal and child wellness
- XIX Ability to recognize, investigate, report, plan and manage community health problems including malnutrition and emergencies.