

SCHEME AND SYLLABUS OF EXAMINATION FOR THE PURPOSE OF FILLING UP THE POST OF DENTAL SURGEON UNDER HEALTH CARE, HUMAN SERVICES AND FAMILY WELFARE DEPARTMENT.

The Examination will consist of 3 papers:-

PAPERS	SUBJECT	FULL MARKS	TIME ALLOWED
PAPER – I	GENERAL ENGLISH	50 (FIFTY)	Total Time : 1 HOUR
PAPER - II	GENERAL KNOWLEDGE	50 (FIFTY)	1 HOUR
PAPER - III	MEDICAL SCIENCE	300 (THREE HUNDRED)	3 HOURS

SYLLABUS:

PAPER – I : GENERAL ENGLISH (Written) - 50 Marks

(a) Comprehension, Grammar & Composition of Class XII Standard

PAPER – II : GENERAL KNOWLEDGE (Multiple choice) - 50 Marks

(a) Current events of State, National & International importance.

PAPER – III : MEDICAL SCIENCE (Written) - 300 Marks

1. ORAL SURGERY

1. *Tooth Extraction - Preparative Assessment, indication Contraindication of extraction, Method (Type) of extraction. Complication of extraction.*
2. *Classification of pre cancerous lesion of Oral cavity.*
3. *Periodontics.*
4. *Tooth Impaction - Classification*
5. *Apicocctomy - Indication & Contraindication*
6. *Classification of Cysts of Oral cavity.*
7. *Sign & Symptoms of Mandible Fracture & Classification.*

2. PROSTHETIC

(A) FULL DENTURE:-

- (i) *Examination of mouth and important Anatomical land marks to be recorded while taking an impression.*
- (ii) *Types of material used for impression taking.*
- (iii) *Steps in recording of bite*
- (iv) *Guide line for arrangement of Upper Anterior Teeth.*
- (v) *Steps in trial of Full Denture.*

(B) PARTIAL DENTURE.

- (i) *Classification & components parts partial Denture, materials used for impression taking and preparation of cost.*

3. PERIODONTAL

1. *Gingivitis - Classification and clinical features.*
2. *Axiology & Classification of Periodontal Disease.*
3. *Hematological disorders - Parpara and Hemophilia*
4. *Oral Hygienic, its role in prevention of periodontal disease, assessment of periodontal disease by an index.*

4. CONSERVATIVE (OPERATIVE)

1. *Principles of cavity preparation.*
2. *Black's classification of cavity preparation.*
3. *Dental caries - Etiology, Detection of Dental Caries. Types of Dental Caries, assessment of Dental Caries by an Index.*
4. *Prevention Dentistry – Various measures to be adopted for prevention of Dental Caries.*
5. *Indication & Steps in Root Canal Therapy.*
6. *Traumatic injuries of anterior teeth – Sign and symptoms & classification.*
7. *Oral habits of children.*

VIVA – VOCE /PERSONALITY TEST

- **50 Marks**

The test is intended to judge the mental caliber of candidate. In broad terms this is an assessment of not only the intellectual qualities but also social traits and the interest in current affairs, mental alertness, critical powers of assimilation, care and logical exposition, balance of judgment, variety and depth of interest.

NOTIFICATION

Rules for open competitive Examination to be conducted by the Sikkim Public Service Commission in 2012 for selection of candidates for appointment to the post of Dental Surgeon are published for general information.

- 1) The number of vacancies to be filled up after the Examination will be specified in the Notice to be issued by the Sikkim Public Service Commission.
- 2) The Examination will be conducted by the Sikkim Public Service Commission according to syllabus and procedure as indicated in the **Appendix I** to these Rules.
- 3) The date and place of Examination will be fixed by the Sikkim Public Service Commission.
- 4) Candidate must write the answers in his/her own hand. Under no circumstance will he/she be allowed the help of a scribe to write the answers.
- 5) A candidate must pay fees as may be prescribed by the Commission.
- 6) The decision of the Commission as to the eligibility of a candidate for admission to the examination shall be final.
- 7) No candidate will be admitted to the examination unless he/she holds a certificate of admission issued by the Commission.
- 8) A Candidate who is or has been declared by the Commission to be guilty or any attempt on his/her part to obtain support for his/her candidature by any means shall render him/her liable to be disqualified for admission to the competitive examination.
- 9) The Commission shall have the discretion to fix the qualifying marks in any or all subjects in the written Examination.
- 10) The candidate must obtain the qualifying marks decided by Sikkim Public Service Commission in the written Examination. A candidate, who obtains such minimum qualifying marks in the written examination, as may be fixed by the Commission, shall be called for personality test. Personality test will be of 50 marks or as assigned by the Commission at its discretion.
- 11) The form and manner of announcement of results of the examinations shall be decided by the Commission. The Commission will not enter into any correspondence with any candidate regarding results.
- 12) After the examination and interview, the names of the successful candidates will be arranged by the Commission in the order of merit based on marks awarded to each candidate. Candidates shall be recommended for appointment to the available vacancies in the order in which their names appear in the list.
- 13) A candidate who is or has been declared by the Commission guilty of impersonation or of submitting false and fabricated documents which have been tampered with or of making statements which are incorrect or false or of suppressing material information or of attempting to use unfair means in the examination hall or otherwise, or resorting to any or other irregular or improper means for obtaining admission to the examination hall may, in addition to rendering himself liable to criminal prosecution, be debarred:-
 - a. By the Commission permanently or for specified period for admission to any examination or appearance at any of the interviews held by the Commission for selection of candidates,
 - b. By the State Government from any employment under them.

- 14) Conditions of eligibility for appearing at the competitive examination have been indicated in the Appendix II to these rules.
- 15) Candidates already in Central or State Government service or in Central or State Government owned undertaking or other organizations, whether in permanent or temporary capacity or as work charged employee shall be required to submit their application along with No Objection Certificate from the employer.
- 16) Success in the examination confers no right to appointment unless Government is satisfied after such enquiry as may be considered necessary that a candidate having regard to his/her character and antecedents is suitable in all respects for appointment.
- 17) A candidate must be in good health and free from any physical defect likely to interfere with the discharge of his duties as an officer of the Service. A candidate who (after such medical examination as may be prescribed by the competent authority) is found not to satisfy these requirements will not be appointed.
- 18) If a candidate's handwriting is not legible, deduction may be made on this account from the total marks otherwise accruing to him/her.
- 19) No travelling and daily allowance will be paid for the journey performed in connection with the examination, interview and medical examination. All other matters not specified or for which no provision has been made in these rules shall be regulated by rules and orders applicable to the Service to which recruitments are being made.

BY ORDER

**SECRETARY TO THE GOVERNMENT OF SIKKIM
DOPAR&T.**

Memo No. _____/HC,HS&FW

Dated: ___/___/2012.

Copy for information to:-

1. Secretary, Health Care, H.S. & F.W. Department
2. Secretary, SPSC
3. File &
4. Guard file

CONDITIONS OF ELIGIBILITY FOR APPEARING IN THE EXAMINATION

In order to be eligible to appear in the Competitive Examination, a candidate must satisfy the following conditions, namely:-

- a). Essential Qualification: Bachelor of Dental Surgery from a recognized University. Should have completed rotator Internship of one year from a recognized Institution and registered with Medical Council of India or Medical Council of any Sate.
- b). Age: Should have attained the age of 21 yrs. but should not have attained the age of 30 years on the first day of the month of advertisement. The maximum age limit shall be relaxed upto 5 years in respect of candidates belonging to BL, SC & ST and 4 years for MBC candidates and 3 years for OBC candidates. (in the case of Sikkim Government Service in regular establishment the maximum age should not be more then 40 years)
- c). Other Requisites:
- 1). Candidates must be in possession of either Sikkim Subject Certificate or Identification Certificate issued by the competent authority under relevant orders of the State Government.
 - 2). Local Employment Card holder.
 - 3). Should be conversant with the custom and usage of Sikkim.
 - 4.) Should have knowledge of any of the State language.

