अण्डमान तथा निकोबार प्रशासन
ANDAMAN & NICOBAR ADMINISTRATION
अंडमान निकोबार द्वीप समूह चिकित्सा संस्थान
ANDAMAN & NICOBAR ISLANDS INSTITUTE OF MEDICAL SCIENCES

F. No 1-14/ANIIMS/JR/SR/Residents /2026-27/ 227

Sri vijaya Puram dated: 17.11.2026

PRESS NOTE

This is for the information of all candidates who have applied for the post of Junior Resident in the Department of Dentistry, Andaman and Nicobar Islands Institute of Medical Sciences (ANIIMS), Sri Vijaya Puram, in response to Vacancy Notice No. 1-14/ANIIMS/JR/SR/Residents/2026-27/627 dated 02.06.2026, that the Written Examination (Multiple Choice Objective-Type Test) for filling up 02 (Two) vacant posts of Junior Resident in the Department of Dentistry is scheduled to be held on **28.11.2026 from 10:00 AM**

All concerned candidates are advised to visit the official website of ANIIMS to check the list of eligible candidates shortlisted for appearing in the Written Examination.

The details regarding the venue and reporting time for the Written Examination are as follows:

i.	Venue	Lecture Hall New campus of ANIIMS, Corbyn Cove, Sri Vijaya Puram, South Andaman A & N Islands
ii.	Reporting Time	Candidates shall report at the examination venue at least one (01) hour prior to the commencement of the Written Examination.
iii.	Duration of Examination	100 minutes
iv.	Maximum Marks	50 Marks
v.	Type of Examination	Multiple Choice Objective-Type Questions (MCQs).

After completion of Written Examination and interview will be conducted to be conducted on **30.11.2026** of the candidates shortlisted in the ratio of 1:5 against the number of advertised vacancies, strictly on the basis of merit secured in the Written Examination. The final selection of candidates shall be determined solely on the basis of marks obtained in the Interview, subject to fulfilment of the prescribed eligibility criteria.

General Instructions for Candidates

1. All eligible candidates are advised to carefully read and strictly comply with the instructions issued by the Andaman and Nicobar Islands Institute of Medical Sciences (ANIIMS) in connection with the Written Examination.
2. Candidates must report at the examination venue within the prescribed reporting time. No candidate shall be permitted to enter the examination hall after the commencement of the examination or beyond the stipulated entry time.
3. Candidates shall bring a valid Government-issued Photo Identity Proof (Aadhaar Card, Voter ID, Passport, Driving Licence, etc.) for verification purposes, along with the Admit Card, if issued.
4. Candidates must carry their own stationery items, including blue or black ballpoint pens, as required for the examination. Sharing of stationery items inside the examination hall shall not be permitted.
5. Mobile phones, smart watches, Bluetooth devices, earphones, calculators, tablets, laptops, digital watches, or any other electronic gadgets or communication devices are strictly prohibited inside the examination hall.
6. Candidates shall not carry any books, notes, loose papers, written materials or any other unauthorised material into the examination hall.
7. No candidate shall indulge in any unfair means, malpractice, impersonation or any other activity prejudicial to the fair conduct of the examination. Any such misconduct may result in cancellation of candidature and further action as deemed appropriate by the Competent Authority.
8. Candidates shall not leave the examination hall before the completion of the prescribed examination duration, except with the permission of the Invigilator.
9. Candidates shall strictly follow the instructions and directions issued by the Invigilators and other examination authorities during the conduct of the examination.
10. The decision of the Competent Authority, ANIIMS, regarding the conduct of the examination and matters incidental thereto shall be final and binding on all candidates.
11. Candidates are advised to regularly visit the official website of ANIIMS for any updates, notices or instructions relating to the examination.
12. Note: Any violation of the above instructions may invite appropriate disciplinary action, including cancellation of candidature, as deemed fit by the Competent Authority, ANIIMS.

The syllabus prescribed for the Written Examination (Multiple Choice Objective-Type Test) is enclosed as **Annexure-I**. All eligible candidates are advised to carefully go through the prescribed syllabus and prepare for the examination accordingly. The questions in the Written Examination shall be based on the topics/subjects specified in the said Annexure.

Further Candidates are advised to regularly visit the official website of ANIIMS for further updates, instructions or any changes, if any, relating to the examination.

-sd-

DIRECTOR (ANIIMS)

ANNEXURE - I

SYLLABUS FOR WRITTEN EXAMINATION FOR THE POST OF JUNIOR RESIDENT IN THE DEPARTMENT OF DENTISTRY IN ANIIMS

A. MEDICAL SUBJECTS

1. Detailed anatomy and osteology of the head and neck.
2. Study of cranial nerves, with special reference to the extracranial course of the 5th and 7th cranial nerves.
3. Basic chemistry and fate of haemoglobin; blood groups; types, counts, variations, functions, formation and circulation of WBCs.
4. Pituitary gland – hormones, their actions and abnormal functions.
5. Inflammation – acute and chronic inflammation and wound healing and repair.
6. Haemorrhage, shock and syncope.
7. Circulatory disturbances and hypertension.
8. Introduction to bacteriology, with special reference to medical and dental bacteriology.
9. Immunity and immunising agents.
10. Biochemistry as applied to dental science.
11. Cardiovascular drugs – vasopressor agents and treatment of shock.
12. Drugs acting on blood – anticoagulants, coagulants and haematinics.
13. Vitamins.
14. Antiseptics and astringents.
15. Medical emergencies in dental practice.
16. Congenital and rheumatic heart diseases.
17. Anaemia, coagulation defects and bleeding disorders.
18. Allergy and adverse drug reactions.

B. DENTAL SUBJECTS

1. Principles and techniques of impression-making in complete dentures; principles of retention and stability.
2. Jaw relations and methods of registration.
3. Immediate complete and partial dentures.
4. Components of removable partial dentures and their functions.
5. Surveyors and mouth preparation.
6. Designing of removable partial dentures.
7. Acrylic partial dentures.
8. Principles of tooth reduction.
9. Surgical retractors.
10. Selection and fabrication of pontics and retainers.
11. Filling materials for both adults and children.
12. Modern developments and advanced knowledge of restorative materials, procedures, cutting instruments, drugs and chemicals used in conservative dentistry.
13. Conservative dentistry in relation to other branches of dentistry, including geriatric dentistry.
14. Rationale, care and sterilisation of endodontic instruments.

15. Treatment of vital and non-vital pulp; surgical treatment in endodontics.
16. Bleaching of teeth.
17. Local anaesthetic drugs.
18. General anaesthesia (G.A.) – premedication, chairside sedation, drugs used in general anaesthesia and pre-anaesthetic check-up (P.A.C.).
19. Uses of antibiotics in oral surgery.
20. Diseases of salivary glands.
21. Impacted teeth and fractures of the jaws.
22. Fractures of the middle third of the face and mandible.
23. Oral surgical complications and their management.
24. Osteomyelitis.
25. Dental caries and its sequelae.
26. Effects of nutritional disturbances and hormonal disorders on oral and paraoral structures.
27. Infections of oral and paraoral structures.
28. Pathological and non-pathological lesions of the hard tissues of teeth; advanced knowledge of their aetiology, diagnosis, treatment and prevention.
29. Radiology of the head and neck, including CT and MRI, with their interpretation.
30. Principles and techniques of oral cytology and oral biopsy procedures.
31. Cysts and neoplasms of the oral cavity.
32. Precancerous lesions – aetiology, pathology and treatment.
33. Temporomandibular joint (TMJ) diseases and their management.
34. Effects of radiation on oral and paraoral structures.
35. Oral microbiology.
36. Blood dyscrasias and their management.
37. Systemic diseases and their oral manifestations.
38. Diseases of the reticuloendothelial system and autoimmune diseases.
39. Forensic odontology.
40. Normal occlusion and its characteristics.
41. Malocclusion – types, classification and aetiology.
42. Aims and scope of the science of dental materials.
43. Important physical properties applicable to dental materials, including their biological considerations.
44. Development and growth of the jaws; development of teeth and surrounding structures; and calcification of hard tissues, including theories of calcification.
45. Eruption and shedding of teeth.
46. Age-related changes in teeth and their surrounding supporting structures.
47. Psychology – psychological development from birth to adolescence and management of children in the dental office.
48. Standards for potability, purification of water and disposal of waste.
49. Introduction, definition, objectives and functions of public health dentistry.
50. School dental health and public health programmes.
51. Ethics; Dental Council of India; Indian Dental Association.
52. Classification of gingival and periodontal diseases.
53. Gingival enlargement.
54. Local and systemic factors in the causation of gingival and periodontal lesions.
55. Periodontitis and its sequelae.
56. Prognosis.

57. Treatment of all gingival and periodontal diseases; treatment planning, phases and rationale.
58. Different available therapeutic measures.
59. Preventive periodontics and the concept of focal infection.
60. Treatment of traumatised teeth.
61. Oral habits and their management.
62. Importance of the first permanent molar and splints.
63. Lasers in dentistry.
64. Dental implants – classification, available biomaterials, diagnosis, treatment planning, implant surgery, prosthetic phase, maintenance and complications.
65. Recent advances in dentistry.