

#### GOA PUBLIC SERVICE COMMISSION

EDC House, Block 'C', 1st Floor, Dada Vaidya Road, Panaji-Goa 403001. Web: http://gpsc.goa.gov.in

#### ADVERTISEMENT NO. 8 YEAR 2021

Online applications are invited for the below mentioned posts. The last date for filling up the applications is 27.08.2021. Candidates should carefully read the "Instructions" available on Commission's website before filling the application online.

2. In case of non-availability of suitable candidates with the knowledge of Konkani for the posts in professional colleges, Consultants in Directorate of Health Services and highly technical/scientific posts, the Goa Public Service Commission may recommend a candidate if otherwise found fit and this requirement can be relaxed by the Government, on the recommendation of the Goa Public Service Commission, if the Government is of the opinion that it is necessary or expedient so to do.

3. Prescribed EQs are minimum & mere possession of same does not entitle the candidates to be called for interview. Where number of applications received is large, the Commission will short list the candidates to be called for interview as mentioned in the "Instructions".

# I. DIRECTORATE OF PLANNING, STATISTICS AND EVALUATION

#### Statistical Officer

..... 3 posts Scale of Pay: Rs. 9,300-34,800 + 4,600/-(pre revised) (As per revised pay matrix level 7) Age: Not exceeding 45 years. Educational & Other Qualifications:-

Essential: (i) Master's Degree in Science with Statistics/Operation Research or Master's Degree in Mathematics/Economics/Commerce (with Statistics)/Business Administration/Computer Application with Statistics as one of the subject of a recognised University or equivalent. (ii) Three years experience in collection, compilation, analysis and interpretation of statistical data in any recognised Central or State Government Organisations/Research Projects/Educational Institutions/Research Organisations. (iii) Knowledge of Konkani. Desirable: Knowledge of Marathi.

# **II. PUBLIC HEALTH DEPARTMENT**

#### A. DIRECTORATE OF HEALTH SERVICES

1. Junior Physician 2. Junior Gynaecologist

# ..... 1 post (resvd for ST) (4<sup>th</sup> time)

..... 3 posts(1 resvd for OBC)

Scale of Pay: Rs. 15,600-39,100+5,400/- (pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 45 years.

#### Educational & Other Qualifications:-

Essential: (i) A recognized Medical qualification included in the First or Second Schedule or Part II of the Third Schedule (other than Licentiate qualification) to the Indian Medical Council Act, 1956 (102 of 1956). Holders of educational qualifications included in Part II of the Third Schedule should also fulfill the conditions stipulated in sub-section (3) of section 13 of the said Indian Medical Council Act, 1956. (ii) Post-graduate degree, failing which post-graduate diploma, in the speciality concerned. (iii) In case of Diploma holders, Work in responsible position connected with the speciality concerned for 2 years after post-graduation Diploma. (iv) Knowledge of Konkani. Desirable: Knowledge of Marathi.

#### 3. Public Health Dentist

#### ..... 2 posts (1 resvd for OBC)

Scale of Pay: Rs. 15,600-39,100+5,400/- (pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 45 years. **Educational & Other Qualifications:-**

Essential: (i). A degree qualification included in Part I or Part II of the schedule to the Dentist Act, 1948 (16 of 1948).

(ii) Knowledge of Konkani.

Desirable: Knowledge of Marathi.

#### B. GOA DENTAL COLLEGE AND HOSPITAL

#### Lecturer in Oral Pathology and Microbiology ..... 1 post (resvd for OBC) (5<sup>th</sup> time)

Scale of Pay: Rs. 15,600-39,100+5400/- (pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 45 years. **Educational & Other Qualifications:-**

Essential (i) A qualification included in Part I or Part II of the Schedule to the Dentists Act, 1948 (16 of 1948). (ii) Post-Graduate qualification in Dentistry i.e. Master of Dental Surgery in concerned speciality/subject from a recognized institution or equivalent. (iii) Should be registered with Dental Council. (iv) Knowledge of Konkani.

Desirable: (i) One year teaching experience after post graduation in a recognized Institute. (ii) Three years experience as Registrar/Tutor/Senior Resident/Demonstrator in the concerned speciality of Dentistry in a recognized Dental College/Medical College with Dental Wing/Dental Institution. (iii) Knowledge of Marathi.

#### C. GOA MEDICAL COLLEGE

1. Lecturer in:

(i) Radiology (ii) Surgery

..... 1 post (resvd for OBC)(5<sup>th</sup> time)

..... 1 post (resvd for OBC)(5<sup>th</sup> time)

Scale of Pay: Rs. 15,600-39,100+6,600/- (pre-revised) (As per revised pay matrix level 11) Age: Not exceeding 45 years.

#### Educational & Other Qualifications:-

Essential (i) A recognised medical qualification included in the First or the Second Schedule or Part II of the Third Schedule (other than licentiate qualifications) to the Indian Medical Council Act, 1956. Holders of qualifications included in Part II of the Third Schedule should also fulfil the conditions stipulated in Section 13(3) of the Indian Medical Council Act, 1956. (ii) Post-graduate medical qualification in the speciality concerned or equivalent. (iii) At least 3 years teaching experience in the concerned speciality as Senior Resident/Registrar/Tutor/Demonstrator in a Medical College/Teaching Institution. (iv) Knowledge of Konkani. Desirable: Knowledge of Marathi.

..... 2 posts (7<sup>th</sup> time) 2. Assistant Professor in Neurology Scale of Pay: Rs. 15,600-39,100+6,600/- (pre-revised) (As per revised pay matrix level 11) Age: Not exceeding 45 years. Educational & Other Qualifications:-Essential: (i) A recognized medical qualification included in the First or the Second Schedule or Part II of the Third Schedule (other than Licentiate qualifications) to the Indian Medical Council Act, 1956 (Act No. 102 of 1956). Holders of qualifications included in Part II of the Third Schedule should also fulfill the conditions stipulated in sub-section (3) of section 13 of the Indian Medical Council Act, 1956 (Act No. 102 of 1956). (ii) Post graduate degree or equivalent in the concerned super-speciality or equivalent. (iii) At least one year teaching and/or research experience in a recognized Medical College/Teaching Institution in the subject of super-speciality after obtaining the qualifying degree of Doctorate of Medicine (D.M.)/Master of Chirurgiae (M.Ch.). NOTE: For candidate with Doctorate of Medicine (D.M.)/Master of Chirurgiae (M.Ch.) degree of three years duration, no experience is required. (iv) Knowledge of Konkani. Desirable: Knowledge of Marathi. **III. DIRECTORATE OF TECHNICAL EDUCATION** A. GOA COLLEGE OF ENGINEERING 1. Associate Professor in Electrical & Electronics Engineering ...... 1 post Scale of Pay: Rs. 37,400-67,000+9,000/- (pre-revised) (As per revised pay matrix level 13) Age: Not exceeding 45 years. Educational & other qualifications: Essential: (i) Ph.D. or equivalent, from a recognized University in appropriate discipline. (Person guiding Ph.D. students and having Post Ph. D. Publications is highly desirable). (ii) B.E./B.Tech. and M.E./M.Tech. in relevant branch from a recognized University with First Class or equivalent either in B.E./B.Tech. or M.E./M.Tech. (iii) Minimum 5 years experience in Teaching/Research/Industry out of which 2 years Post Ph. D. experience is desirable. (iv) Knowledge of Konkani. Desirable: Knowledge of Marathi. 2. Assistant Professor in: (i) Computer Engineering ..... 1 post (ii) Electrical and Electronics Engineering ..... 1 post (resvd for ST) Scale of Pay: Rs. 15600-39100+6000/-(pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 45 years. **Educational & other qualifications:** Essential: (i) B.E./B.Tech. and M.E./M.Tech. in relevant branch from a recognized University with First Class or equivalent either in B.E./B.Tech. or M.E./M.Tech. Note: For the above purpose, 'relevant' means the branch in which the post is to be filled up or such other branch where there is demonstrative evidence of likeness of subject matter covered. (ii) Knowledge of Konkani. Desirable: Knowledge of Marathi. B. GOA COLLEGE OF ARCHITECTURE ..... 1 post System Analyst Scale of Pay: Rs. 15600-39100+6000/-(pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 45 years. Educational & other gualifications: Essential: (i) First Class B.E. in Computers from a recognised University/Institution OR First Class Master's degree in Computer Application. (ii) Atleast two years experience in System Administration and Network arrangement and working knowledge in CAD and Office Automation. (iii) Knowledge of Konkani. Desirable: Knowledge of Marathi. IV. DIRECTORATE OF ARCHIVES AND ARCHAEOLOGY ..... 1 post [resvd for PwD (Hearing Impairment)] (5<sup>th</sup> time) Assistant Archivist Grade-I Scale of Pay: Rs. 9,300-34,800+4,200/-(pre-revised) (As per revised pay matrix level 6) Age: Not exceeding 45 years. **Educational & Other Qualifications:-**Essential: (i) At least 2<sup>nd</sup> Class Master's degree in Indian History of a recognised University or equivalent. (ii) Some experience of research in Modern Indian History/teaching of Modern Indian History in a University or College/work in an Archival Office. (iii) Degree in Portuguese or Curso Complementar of Arts/Science from Lyceum. Note: Candidates who do not possess E.Q (iii) will also be considered, but, if selected, they will be required to pass a special Departmental Examination in the Portuguese Language before confirmation. (Qualifications relaxable at the discretion of the Goa Public Service Commission in case of candidates otherwise well qualified; in particular the qualifications regarding experience is relaxable in case of candidates belonging to Scheduled Castes or Scheduled Tribes for posts reserved for them.) (iv) Knowledge of Konkani. Desirable: (i) Knowledge of Archival Science. (ii) Knowledge of Marathi. **V. PERSONNEL DEPARTMENT** Junior Scale Officer of Goa Civil Service ...... 10 posts [1 resvd for EWS, 3 resvd for OBC, 1 resvd for ST]. Out of the 10 vacancies, 1 resvd for PwD(OH) and 1 resvd for CFF Scale of Pay: Rs. 15,600-39,100+5,400/- (pre-revised) (As per revised pay matrix level 10) Age: Not exceeding 40 years \* \* Age: He/She shall not be more than 40 years of age on the last date of the receipt of application: Provided that the upper age limit may be relaxed by the Government in respect of the Government servants and other categories of persons as may be notified by special order issued in this behalf by the Government from time to time, provided further that the age limit of the candidate shall not exceed the limit of 50 years.

#### Educational & Other Qualifications:-

**Essential:** (i) Educational Qualification: He/She must hold a degree from an University established by an Act of Parliament or any State Legislature in India or other educational institutions established by an Act of Parliament or declared to be deemed University, under section

3 of the University Grants Commission Act, 1956 (Central Act 3 of 1956) or a foreign University as may be approved by the Central Government from time to time, or possess a qualification which has been recognized by the State/Central Government for the purpose of admission to the examination. (ii) Knowledge of Konkani. **Desirable:** Knowledge of Marathi.

#### Instructions for the posts of Junior Scale Officer of Goa Civil Service:

#### **I. PRE-SCREENING TEST**

In view of the current COVID- 19 pandemic and the anticipated large number of applications that the Commission may receive for these positions, the Goa Public Service Commission has decided to conduct an additional Pre-screening test prior to a Screening Test for appointment to the posts of Junior Scale Officers of Goa Civil Service, Government of Goa. This Examination is being conducted taking into account the present pandemic and the need to observe Standard Operating Procedures as recommended by the Government. This additional Pre-screening test will be conducted as follows:

- 1. The pre-screening test will be of one hour duration.
- 2. All eligible candidates will be broken up into small batches of around three hundred candidates in each batch.
- 3. Each batch will have a separate question paper. However, the difficulty level of each paper across batches would be similar.
- 4. The paper will comprise a total of sixty questions of multiple choice type (MCQs) and every question answered will carry one mark for the right answer and zero marks for the wrong answer.
- 5. This pre-screening test will comprise the following :

#### DETAILED SYLLABUS FOR PRE-SCREENING TEST FOR THE POST OF JUNIOR SCALE OFFICER OF GOA CIVIL SERVICE

I. General Intelligence, reasoning and numerical aptitude:-

Number Series, Verbal Classification, Analogies, Matching Definitions, Verbal Reasoning, Statement and Assumption, Statement and Conclusion, Judgments on Cause and Effect, Letter and Symbol Series, Essential Part problems, Artificial Language, Making Judgments, Analyzing Arguments, Course of Action, Logical Problems, Theme Detection, Statement and Argument, Odd Man Out and Series, Problems on Ages/ seating, word formation, Ranking Arrangements, Venn Diagrams, arrangement /Family trees, coding decoding, Problems on time /distance and similar topics - 50 marks

II. English Comprehension

- 10 marks

Note:

\* Duration for Pre-screening Test : 60 Minutes \*Maximum Marks for Pre-screening Test : 60 Marks

6. The minimum passing marks at this pre-screening test shall be as follows:

General Category......65% (39/60)

OBC/PwD/CFF Category......60% (36/60) ST Category....... 55%(33/60)

7. In order to afford those candidates who have scored border line marks at this pre-screening test and have therefore failed to qualify, the Commission has decided to allow these candidates another opportunity by conducting a repeat pre-screening test.

## **II. REPEAT PRE-SCREENING TEST**

- 9. Candidates are to note that they will not need to apply to answer this repeat pre-screening test since the Commission will collate the data of all those candidates who secure marks as listed above and inform them of the date, time and venue of the repeat pre-screening test through their registered email address and SMS on their registered mobile number. Syllabus for the repeat pre-screening test will be the same as that of the first pre-screening test.

# **III. SCREENING TEST**

10. All those candidates who qualify at this pre-screening test whether at the first attempt or the repeat attempt will be admitted to the Screening Test required for shortlisting of candidates, and the syllabus for the screening test will comprise the following:

#### SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT) FOR THE POST OF JUNIOR SCALE OFFICER OF GOA CIVIL SERVICE

I. History of India and Indian National Movement

- 5 marks - 10 marks

<ul> <li>II. Indian Polity and Governance – Constitution, Political System, Panchayat Raj, Public Policy, Rights Issues, etc.</li> <li>III. General issues on Environmental Ecology, Bio-diversity and Climate Change, Air and Water Pollution a Conservation.</li> <li>IV. Science, Technology and Innovation: Startups, Seed Funding, Venture Capital, Angel Funding. Aims and</li> </ul>	- 5 marks
	,
Innovation Council, various Government Authorities dealing with Innovation in the Country. Government Initiative	
	- 5 marks
V. Current Affairs and Events of National and International Importance	- 10 marks
VI. Indian and World Geography – Physical, Social, Economic. Geography of India and the World	- 5 marks
VII. General English, Comprehension including Grammar	- 10 marks
VIII. Logical reasoning and analytical ability	- 25 marks
Note:	
* Duration for C.B.R.T : 75 Minutes	
*Maximum Marks for C.B.R.T : 75 Marks	

 The Minimum passing marks at the screening test shall be as follows: Candidates belonging to Unreserved category- 65% Candidates belonging to OBC/PwD/CFF Category - 60%

Candidates belonging to ST Category - 55%

Only those candidates who pass the screening test with a minimum of the above percentage in their respective categories will be invited to answer the competitive written examination. The syllabus for the screening test is already uploaded on the website of the Commission.

#### IV. COMPETITIVE WRITTEN TEST

12. The candidates shortlisted by the Commission on the basis of results of the screening test will be subjected for competitive written examination which shall be of 250 marks as per below mentioned details:

Paper-I Part A-General Intelligence, reasoning and numerical aptitude Part B- Basics of Indian Constitution, Governance and Administration

Part C- General knowledge and current affairs

Duration 50 Marks - 60 minutes 75 Marks - 120 minutes 75 Marks - 120 minutes 50 marks - 90 minutes

Paper-II Part D- English Comprehension

13. The syllabus for the competitive written examination is published in Official Gazette Series I, No. 27 dated 03.10.2013 and can be seen at <a href="http://www.goaprintingpress.gov.in">www.goaprintingpress.gov.in</a> The same is also available on Commission's website.

14. The minimum passing percentage for competitive written examination will be as under:

For unreserved category shall be 65 percent of the total marks,

• For Other Backward Class/PwD/CFF category, it shall be minimum 60 percent of the total marks.

• For ST category, it shall be minimum 55 percent of the total marks.

15. The Commission shall invite five times the number of candidates as against the number of vacancies advertised, for the oral interview purely on merit of the competitive written examination only, with due regard to the policy on reservation. In case there are more candidates securing the same number of marks as the last candidate. all such candidates shall also be called for the oral interview.

16. The marks allotted for competitive written examination are 250 and for oral interview are 40.

### V. ORAL INTERVIEW

17. All candidates called for the oral interview should obtain a minimum of 50% marks at the oral interview to be eligible for final selection based on 18 below, subject to them obtaining a minimum final combined marks (competitive written examination and oral interview) as under:

Candidates belonging to Unreserved category	- 65%
Candidates belonging to OBC/PwD/CFF Category	- 60%
Candidates belonging to ST Category	- 55%

# \* See Explanatory Note below.

18. The final selection will be in order of merit based on the combined marks scored by the candidates in competitive written examination and oral interview.

19. Individual call letters along with hall ticket will be sent by e-mail to the candidates with detailed instructions for examination. The date of competitive written examination and screening test shall be published in local dailies and shall also be uploaded on the Commission's website.

20. The selection of candidates is further subject to the relevant rules in force.

21. If there are any difficulties with respect to submission of online application form, candidate should contact Technical Officer at Commission's office before 27.08.2021.

#### Explanatory Note:

Example 1. A candidate (unreserved category) scoring 167 marks in competitive written examination and 24 marks in oral interview will be eligible to be included in the merit list as the final combined score i.e. 167 + 24 = 191 marks which is greater than minimum prescribed at 65%.

Example 2. A candidate (unreserved category) scoring 162.5 marks in competitive written examination and 20 marks in oral interview will not be eligible to be included in the merit list as the final combined score i.e. 162.5 + 20 = 182.5 marks which is less than minimum prescribed at 65%.

Example 3. A candidate (unreserved category) scoring 189 marks in competitive written examination and 19 marks in oral interview will not be eligible to be included in the merit list as the oral interview marks is less than 50%.