

# TAMIL NADU PUBLIC SERVICE COMMISSION

**DATED: 18.11.2019** 

Advertisement No.562 Notification No.32/2019

Applications are invited from eligible candidates only through online mode upto **17.12.2019** for direct recruitment to the post of **Veterinary Assistant Surgeon** in Tamil Nadu Animal Husbandry Service, to fill 1141 vacancies (**excluding 636** vacancies filled up by temporarily working **Veterinary Assistant Surgeon**).

#### **WARNING**

- > All the recruitments conducted by the Tamil Nadu Public Service Commission are purely merit based.
- ➤ Tamil Nadu Public Service Commission hereby cautions the candidates against touts and agents who may cheat by making false promises of securing job through unfair means.
- ➤ Tamil Nadu Public Service Commission shall not be responsible or liable for any loss that may be caused to any candidate on account of indulging into any sort of actions with such unscrupulous elements.
- ➤ Candidates are solely responsible for their claims in online application. They cannot blame the service providers like internet cafe/browsing centre/Common Service centres for the mistakes made while applying online for a recruitment. Candidates are advised to check the filled in online application before finally submitting the same.

#### எச்சரிக்கை

- தேர்வாணையத்தின் தெரிவுகள் அனைத்தும் விண்ணப்பதாரர்களின் தர வரிசைப்படியே மேற்கொள்ளப்படுகின்றன.
- பொய்யான வாக்குறுதிகளை சொல்லி, தவறான வழியில் வேலை வாங்கித் தருவதாக கூறும் இடைத்தரகர்களிடம் விண்ணப்பதாரர்கள் மிகவும் கவனமாக இருக்குமாறு எச்சரிக்கப்படுகிறார்கள்.
- இதுபோன்ற தவறான மற்றும் நேர்மையற்ற நபர்களால் விண்ணப்பதாரர்களுக்கு ஏற்படும் எந்தவொரு இழப்புக்கும் தேர்வாணையம் எந்தவிதத்திலும் பொறுப்பல்ல.
- விண்ணப்பத்தில் குறிப்பிடப்படும் அனைத்து தகவல்களுக்கும் விண்ணப்பதாரரே முழு பொறுப்பாவார். விண்ணப்பதாரர்கள் தேர்விற்கு விண்ணப்பிக்கும்போது விண்ணப்பத்தில் தவறான தகவல்கள் ஏதேனும் குறிப்பிடப்பட்டிருந்தால் அதற்கு விண்ணப்பதாரரே பொறுப்பாவாரே தவிர, இதுதொடர்பாக விண்ணப்பதாரர்கள் தாங்கள் தேர்விற்கு விண்ணப்பித்த இணையதள மைய (Browsing centre /Internet cafe) உரிமையாளரை குற்றம் சாட்டக் கூடாது. விண்ணப்பதாரர்கள் தங்களது விண்ணப்பத்தினை சமர்ப்பிக்கும் முன்னர் விண்ணப்பத்தினை நன்கு சரிபார்த்த பின்னரே சமர்ப்பிக்குமாறு அறிவுறுத்தப்படுகிறார்கள்.

It is mandatory for applicants to register their basic particulars through one - time online registration system on payment of Rs. 150/- (Rupees One hundred and fifty only) towards registration fee and then they should apply online for this recruitment. [The one-time registration will be valid for five years from the date of registration. Thereafter, the registration should be renewed by paying the prescribed fee. One Time Registration will not be considered as an application for any post.]

#### **Details of vacancies:**

| Name of the post                                       | Name of the service  | No. of vacancies   | Scale of pay  |
|--|--|--|---|
| Veterinary Assistant<br>Surgeon<br>(Post Code No.1695) | Tamil Nadu Animal<br>Husbandry Service<br>(Service Code<br>No.019) | 1141  (*excluding 636 vacancies filled up by temporarily working Veterinary Assistant Surgeon) | Rs.55500 -<br>175700<br>(Level 21)<br>as per<br>Tamil Nadu<br>Revised Pay<br>Rules 2017 |

<sup>\*</sup> In compliance of orders dated 18.04.2016 in Special Leave to Appeal (C) .....CC Nos. 7088, 7122, 9760-9761, 9533 of 2016 filed by the Government, before the Hon'ble Supreme Court of India, against the common orders dated 22.01.2016 of the Hon'ble Madurai Bench of High Court of Madras passed in W.A.Nos. 818 of 2012 and batch of cases.

The number of vacancies is only approximate and is liable for modification including reduction with reference to vacancy position at any time before admitting the applicants to oral test.

#### 2. DISTRIBUTION OF VACANCIES

The category wise breakup details will be issued later.

#### 3. IMPORTANT DATES AND TIME:

| Date of notification                    |   | 18.11.2    | 019                      |
|---|---|------------|--------------------------|
| Last date for submission of application |   | 17.12.2019 |                          |
| Last date for                           | Last date for payment of fee through Bank   |            | 019                      |
|   | Date of written ex  | camination |                          |
| Veterinary<br>Assistant<br>Surgeon      | Paper – I (SUBJECT PAPER) (Animal Husbandry and Veterinary Science) (Degree standard) | 23.02.2020 | 10.00 A.M. to 01.00 P.M. |
|   | Paper – II (General studies)(Degree standard)   | 23.02.2020 | 02.30 P.M. to 04.30 P.M. |

#### **Note**

Refer Annexure-III of this notification regarding tentative timeline for the recruitment process.

#### 4. QUALIFICATIONS:

## (A) AGE LIMIT (as on 01.07.2019): For the post of Veterinary Assistant Surgeon

| SI.<br>No. | Category of Applicants        | Maximum Age               |
|------------|-------------------------------|---------------------------|
| 1.         | SCs, SC(A)s, STs, MBCs/DCs,   | No Age limit              |
|            | BCs, BCMs and Destitute       |                           |
|            | Widows of all categories.     |                           |
| 2.         | 'Others' [i.e. candidates not | Should not have completed |
|            | belonging to SCs, SC(A)s,     | 30 Years                  |
|            | STs, MBCs/DCs, BCs and        |                           |
|            | BCMs].                        |                           |

**Explanation:** No maximum age limit shall mean that the applicants should not have completed 58 years of age either on the date of notification or at the time of selection /appointment to the post.

#### **Note**

"Others" [i.e., Applicants not belonging to SCs, SC(A)s, STs, MBCs/DCs, BC(OBCM)s, BCMs] who have put in five years and more of service in the State/Central Government are not eligible even if they are within the age limit. (For further details refer to para 5 of "Instructions to Applicants", Section 3(r) and Section 20(8) of Tamil Nadu Government Servants (Conditions of Service) Act, 2016)

#### **AGE CONCESSION:**

#### (i) For Differently Abled Persons:

Differently Abled Persons are eligible for age concession upto 10 years over and above the maximum age limit prescribed.

(Section 64 of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016)

#### (ii) For Ex-servicemen:

- a) The maximum age limit for ex-servicemen is 48 years. (Section 63 of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016)
- b) The above mentioned age concession **will not apply** to the ex-servicemen applicants who have already been recruited to any class or service or category.

(Section 3(j) of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016)

#### (B) QUALIFICATIONS (as on 01.07.2019)

Applicants should possess the following or its equivalent qualification (i.e., Degree) awarded by any University or Institution recognized by the University Grants Commission:

- (a) B.V.Sc., Degree (now known as B.V.Sc. & A.H.,) and
- (b) Must have passed Tamil as one of the languages in Higher Secondary Public Examination or its equivalent and

**Note:** Must be a Registered Veterinary Practitioner within the meaning of the Indian Veterinary Council Act, 1984 (Central Act 52 of 1984)

#### Note:

- (i) The qualification prescribed for the posts should have been obtained by passing the required qualification in the following order of studies: 10<sup>th</sup> + HSC or its equivalent + Bachelor's degree as required under Section 25 of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016. Results of the examination should have been declared on or before the date of notification. (Section 20(4)(iv) of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016).
- (iii) Applicants claiming equivalence of qualification should upload and submit evidence for equivalence of qualification, in the form of government order issued on or before the date of this notification, and produce it when called for, failing which, their application **will be summarily rejected**. The government orders regarding equivalence of qualification issued after the date of this notification will not be accepted.

#### (C) CERTIFICATE OF PHYSICAL FITNESS:

Applicants selected for appointment to the said post will be required to produce a certificate of physical fitness in the form prescribed below;

| Standard of vision     | Certificate of physical fitness     |
|------------------------|-------------------------------------|
| Standard III or better | Form prescribed for Executive posts |

Applicants with defective vision should produce eye fitness certificate from a qualified eye specialist.

#### 5. FEES:

| a) | Registration Fee   |          |  |
|----|--|----------|--|
|    | For One Time Registration (Revised with effect from            | Rs.150/- |  |
|    | 01.03.2017 vide G.O.(Ms).No.32, Personnel and                  |          |  |
|    | Administrative Reforms (M) Department, dated                   |          |  |
|    | 01.03.2017).   |          |  |
|    | <u>Note</u>  |          |  |
|    | Applicants who have already registered in One Time             |          |  |
|    | Registration system within the validity period of 5 years are  |          |  |
|    | exempted.  |          |  |
|    | Examination Fee  |          |  |
| b) | <u>Note</u>  | Rs.200/- |  |
|    | The Examination fee <b>should be paid</b> at the time of       |          |  |
|    | submitting the online application for this recruitment if they |          |  |
|    | are not eligible for the concession noted below.               |          |  |

#### Note:

- (i) Applicants who have registered under one time registration system must pay the prescribed examination fee for this recruitment. (One time registration is only to avail exemption from payment of registration fee for a period of five years from the date of registration and it will not be considered as prescribed examination fee for this recruitment)
- (ii)Applicants who had already registered under one time registration system by paying Rs.50/- before 01.03.2017 and having validity are exempted from paying the registration fee for this recruitment.

#### **EXAMINATION FEE CONCESSIONS:**

Applicants can avail exemption from payment of the examination fee as per the following eligibility criteria:

| Category  | Concession     | Condition(s)   |
|---|----------------|--|
| (i) Scheduled Castes/ Scheduled Caste (Arunthathiyars) and Scheduled Tribes | Full Exemption | -  |
| (ii)Differently Abled Persons<br>and Destitute Widow of all<br>communities  | Full Exemption | <ul> <li>(i) For Differently Abled Persons, the disability should be not less than 40%.</li> <li>(ii) For DWs, the DW certificate should have been obtained from the RDO / Sub Collector / Assistant Collector.</li> </ul> |

| (iii) Most Backward Classes<br>/ Denotified Communities/<br>Backward Classes (Other<br>than Muslims) / Backward<br>Class (Muslim) | Those who have not availed three free chances so far in the previous recruitments may avail exemption from payment of examination fee. | •  |
|---|--|--|
| (iv) Ex-Servicemen  | Those who have not availed two free chances so far in the previous recruitments may avail exemption from payment of examination fee.   | <ul> <li>(i) Should not have availed two free chances in the previous recruitments.</li> <li>(ii) Fee concession will not apply to those who have already been recruited to any class or service or category.</li> </ul> |

#### Note:

- (i) The three / two free chances referred to above are not for **EACH POST** but for **ANY THREE / TWO APPLICATIONS ONLY**. The claim for exemption from payment of examination fee made in any application which has been rejected / admitted or withdrawn will be counted as free chance availed.
- (ii) Failure to pay the prescribed fee along with the application in-time will result in the rejection of application.
- (iii)The number of free chances availed by the applicant means, the total number of free chances hitherto availed by the applicant in his/her earlier applications submitted to the Commission for any post / recruitment.
- (iv) If the examination fee concession claimed in the application is found to exceed the admissible limits, as announced above, the application **will be rejected at any stage of selection**. The number of free chances availed by the applicants will be counted from all the previous applications submitted through One Time Registration and / or submitted directly without One Time Registration.

(For further details regarding examination fee concession, refer to para. 12 of the "Instructions to Applicants").

#### 6. MODE OF PAYMENT OF FEE:

- Examination fee of Rs.200/- (Rupees Two hundred only), is payable online through Net Banking / Credit card / Debit card or it can be paid offline within two days from the date of submission of online application by choosing the option in the online application.
- . Applicants have also to pay the service charges as applicable.
- Offline mode of payment in the form of demand draft / postal order etc.
   will not be accepted and the applications forwarded with such modes of payment will be summarily rejected.

#### 7. CONCESSIONS:

- (i) Concessions with regard to age and examination fees allowed to SCs, SC(A)s, STs, MBCs/DCs, BC(OBCM)s, BCMs, Destitute Widows, Differently Abled Persons and Ex-servicemen are given in paras. 12 to 14 of the <u>'Instructions to Applicants'</u>.
- (ii) Persons claiming concessions referred to above and other claims made in the application have to produce evidence for such claims when called for, otherwise their application will be **rejected.**

#### Note:

In all cases, an **ex-serviceman once recruited** to a post in any class or service or category, **cannot claim the concession** of being called an ex-serviceman for his further recruitment.

(Section 3(j) of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016)

### 8. SCHEME OF EXAMINATION (OBJECTIVE TYPE-OMR METHOD) AND ORAL TEST:

The following is the scheme of examination for the said post;

| Subject   | Duration | Maximum<br>marks | Minimum qualifying for selection SCs, SC(A)s, STs, MBCs/ DCs, BCs & BCMs | marks<br>n<br>Others |
|---|----------|------------------|--|----------------------|
| i. Paper -I (Subject Paper) (200 questions)                                   | 3 Hours  | 300              |  |                      |
| Animal Husbandry and<br>Veterinary Science (Degree<br>Standard) (Code No:296) |          |                  |  |                      |
| ii. Paper - II (General Studies) (100 questions)                              | 2 Hours  | 200              | 171  | 228                  |
| <b>General Studies</b> (Degree standard)                                      |          |                  |  |                      |
| iii. Interview and Records  |          | 70               |  |                      |
| Total   | 570      |                  |  |                      |

#### Note:

- a) The questions in **Paper-I** will be set in English only and the questions in **Paper-II** will be set both in Tamil and English.
- b) Refer to para 22 of "<u>Instructions to Applicants"</u> with regard to Instructions to be followed while appearing for competitive Examinations conducted by the Commission.
- c) The syllabus for written examination is available in **Annexure-II** to this Notification.

#### 9. SELECTION PROCEDURE:

Selection will be made in two successive stages i.e., (i) Written Examination and (ii) Oral Test in the shape of an interview. The final selection will be made on the basis of the total marks obtained by the applicants at the written examination and oral test taken together subject to the rule of reservation of appointments. Applicants' appearance in the written examination and oral test is compulsory. The applicant who has not appeared for any of the subjects in the written examination will not be considered for selection even if he/she secures the minimum qualifying marks for selection. (For further details refer to para. 23 (b) of the "Instructions to Applicants")

#### 10. CENTRES FOR EXAMINATION:

| SI.<br>No. | Name of the<br>Centre | Centre<br>Code | SI.<br>No. | Name of the Centre | Centre<br>Code |
|------------|-----------------------|----------------|------------|--------------------|----------------|
| 1.         | Chennai               | 0100           | 5.         | Tirunelveli        | 2600           |
| 2.         | Madurai               | 1000           | 6.         | Salem              | 1700           |
| 3.         | Coimbatore            | 0200           | 7          | Thaniayur          | 1900           |
| 4.         | Tiruchirappalli       | 2500           | /.         | Thanjavur          | 1900           |

#### Note:

- (i) Request for change of examination centre / venue will not be entertained (For further details refer to the "Instructions to Applicants").
- (ii) The Commission reserves the right to increase or decrease the number of examination centres and to re-allot the applicants accordingly.
- (iii)Applicants should appear for the written examinations / certificate verification / oral test at their own expenses.

#### 11. NO OBJECTION CERTIFICATE / INFORMATION TO THE EMPLOYER:

No Objection Certificate obtained from appropriate authority shall be produced at the time of certificate verification. Failure to produce the same will lead to rejection of application.

For details refer to <u>para</u>. <u>15 (g) of the 'Instructions to Applicants'</u>. Any violation of this instruction will result in rejection of application and forfeiture of his / her candidature.

#### 12. GENERAL INFORMATION:

- (A) The rule of reservation of appoints is applicable to this post.
- No.145, Personnel and Administrative Reforms (S) (B) In G.O.(Ms.) Department, dated 30.09.2010 and G.O.(Ms.) No.40, Personnel and Reforms(S) Department dated Administrative 30.04.2014 the government have issued orders to fill 20% of all vacancies in direct recruitment on preferential basis with persons who have studied the prescribed qualification in Tamil Medium. The 20% reservation of vacancies on preferential allotment to Persons Studied in Tamil Medium (PSTM) will apply to this recruitment. (Applicants claiming this reservation should have joined and studied the prescribed qualification in Tamil Medium and should have the certificate for the same. Having written the university examinations in Tamil language alone will not qualify the candidate to claim this reservation. If applicants who have studied the prescribed qualification in Tamil medium are not available for selection for appointment against the vacancies reserved for PSTM, such vacancies shall be filled by Non-PSTM applicants, but belonging to the respective communal category. The PSTM certificate shall be produced / uploaded by the applicants in the prescribed format / proforma available on the Commission's website at <a href="https://www.tnpsc.gov.in">www.tnpsc.gov.in</a> which shall be obtained from the Head of the Institution and to be submitted when called for by the Commission.

### (For further details refer to para. 27 (XIX) of the "Instructions to Applicants")

- (C) The selection for appointment to the said post is purely provisional subject to the final orders in the writ petitions, if any, pending on the files of the Hon'ble High Court of Madras and its Madurai Bench.
- (D) With respect to the said post, as per Sections 26 and 27(c) of the Tamil Nadu Government Servants (Conditions of Service) Act, 2016, reservation of appointment to "Destitute Widows" and "Ex-servicemen" will not apply.

#### (E) **DIFFERENTLY ABLED PERSONS (DAP)**:

Service) Act, 2016)

- 4% reservation for Differently Abled Persons will be applicable as per G.O.(Ms.) No.20, Welfare of Differently Abled Persons (DAP 3.2) Department, dated 20.06.2018. However, the applications of DAPs will be accepted subject to the orders to be issued by the Government.
- (F) Differently Abled Persons should submit / upload a copy of Differently Abled Certificate obtained from the competent authority specifying the nature of physical handicap, the degree of disability as instructed in para. 14(b) of the "Instructions to Applicants" when called for by the Commission. (Section 20 (5) of the Tamil Nadu Government Servants (Conditions of

- (G) Any claim made after the submission of online application will not be entertained. Evidence for all the claims made in the online application should be uploaded / submitted in time when the same are called for. Failure to upload / submit the documents within the stipulated time limit will entail rejection of application.
- (H) Correct and true information regarding arrest, convictions, criminal or any disciplinary proceedings initiated / pending or finalised, debarment / disqualification by any recruiting agency, participation in agitation or any political organisation, candidature in election for Parliament / State Legislature / Local Bodies etc, if any, should also be furnished to the Commission at the time of application. The details thereof, i.e. originals of the judgement / order / G.O. dropping further action in the departmental proceedings or any document that may prove the suitability of such applicants for appointment in such cases must be produced at the stage / time of certificate verification without fail. All such events that occur after the submission of application and till the date of his / her selection and appointment shall be reported to the Commission forthwith. Failure to report on the part of the applicant will be considered as suppression of material information and will attract suitable penal action.
- (I) Incomplete applications and applications containing wrong claims or incorrect particulars relating to category of reservation / eligibility / age / communal category / educational qualification / medium of instruction / physical qualification / other basic qualifications and other basic eligibility criteria will be liable for rejection.
- (J) One Time Registration is not an application for any post / recruitment. Though the details/particulars have already been furnished by the applicants under One Time Registration system, the claims made in the online application for this recruitment alone will be taken into consideration. The Commission will not be responsible for any consequences arising out of furnishing of incorrect and incomplete details in the application or omission to provide the required details in the application for this recruitment.
- (K) Refer **Annexure-I** of this notification regarding determination of community and reservation in employment for third gender.

#### 13. OTHER IMPORTANT INSTRUCTIONS:

a) Applicants should ensure their eligibility for the recruitment. Applicants applying for the recruitment should go through all the instructions carefully and ensure that they fulfil all the eligibility conditions for admission to the recruitment. Their admission to all stages of the recruitment will be purely provisional subject to satisfaction of the eligibility conditions. Mere issue of memo. of admission to the applicants will not imply that their candidature has been fully cleared by the Commission.

- b) Hall Tickets for eligible applicants will be made available on the Commission's website <a href="www.tnpsc.gov.in">www.tnpscexams.net</a> or <a href="www.tnpscexams.in">www.tnpscexams.in</a> so as to enable the applicants to download the same. <a href="Hall Tickets will not be sent by post">Hall Tickets will not be sent by post</a>. Hence, applicants should watch the Commission's website before the scheduled date of examination.
- c) Grievance Redressal Cell for guidance of applicants: In case of any guidance / information / clarification regarding applications, candidature, etc., applicants can contact the Commission's office in person or over Telephone No. 044-25332833 / 25332855 or the Commission's Toll-Free No. 1800 425 1002 on all working days between 10.00 a.m. and 05.45 p.m. or Commission's e-mail id contacttnpsc@gmail.com.

#### d) COMMUNICATION TO APPLICANTS:

Individual communication regarding the date and time of certificate verification, oral test and counselling (as applicable) will not be sent to the applicants by post. The details will be made available on the Commission's website. Applicants will be informed of the above fact only through SMS and e-mail and they should watch the Commission's website in this regard.

e) After notification, during the process of recruitment till publication of result, no information under Right to Information Act would be furnished.

#### f) MOBILE PHONES AND OTHER ARTICLES BANNED:

- i) Except the permitted writing material (i.e. pen), applicants are not allowed to bring cellular phones, electronic or any other type of calculators, watches and rings with inbuilt memory notes, recording devices either as a separate piece or part of something used by the applicant such as watch or ring etc or any other electronic devices and non electronic devices such as P&G design data book, mathematical and drawing instruments, log tables, stencils of maps, slide rules books, notes, loose sheets, rough sheets, hand bags etc., into the examination hall / room.
- ii) If they are found to be in possession of any such things or instruments, they will not be allowed to write the examination further, besides invalidation of answer paper and / or debarment. If it is considered necessary, they will be subjected to thorough physical search including frisking on the spot (For further details refer "Instructions to Applicants").
- iii) Applicants are advised, in their own interest, not to bring any of the banned items including mobile phones to the venue of the examination, as arrangements for safekeeping of the same cannot be assured.
- g)Unless specific instruction is given, applicants are not required to submit along with their application any certificates (in support of their claims regarding age, educational qualifications, physical qualification, community,

physical disability etc.,) which should be submitted when called for by the Commission. Applicants applying for the recruitment should ensure that they fulfil all the eligibility conditions for admission to the recruitment. Their admission at all the stages of recruitment for which they are admitted by the Commission will be purely provisional, subject to their satisfying the prescribed eligibility conditions. If, on verification at any time before or after the written examination / certificate verification / oral test , it is found that they do not fulfil any of the eligibility conditions, their candidature for the recruitment will be liable for rejection / cancellation by the Commission. (For further details refer to "Instructions to Applicants")

- h) If any of their claims is found to be incorrect, it will lead to rejection of their candidature and suitable penal action including debarment.
- i) **UNFAIR MEANS STRICTLY PROHIBITED**: No applicant shall copy from the papers of any other applicant or permit his / her papers to be copied or give or attempt to give or obtain or attempt to obtain irregular assistance of any description. (For further details refer to "Instructions to Applicants")
- j) CONDUCT IN THE EXAMINATION HALL: No applicant should misbehave in any manner or create a disorderly scene in the examination hall or harass the staff employed by the Commission for the conduct of the examination. Any such misconduct will be viewed seriously and penalised. (For further details refer to "Instructions to Applicants")
- k) For violation of "Instructions to Applicants" in any manner, suitable penalty will be imposed as per the "Instructions to Applicants" or as deemed fit by the Commission.
- I) Applicants can challenge the tentative answer keys of the objective type examination through the 'Ánswer Key Challenge' window available in the Commission's website [Results \_\_\_\_\_> Answer Keys].

Representations, if any, challenging the tentative answer keys shall be submitted only through online mode within seven days from the date of publication of tentative answer keys. Representations received by post or e-mail will receive no attention.

Detailed instructions – procedures to challenge the tentative answer keys have been made available on the Commission's website. Representations made online after the closure of the window will also receive no attention.

#### 14. HOW TO APPLY:

- 1) Applicants should apply only through online mode in the Commission's websites www.tnpsc.gov.in or www.tnpscexams.net or www.tnpscexams.in
- 2) "One Time Registration" (OTR) and "Applicant's Dashboard" are mandatory before applying for any post. Applicant should register only once in the One Time Registration by paying Rs.150/- as registration fee. Successfully registered One Time Registration is valid for five years from the date of registration. All the applications should be submitted using the One Time Registration ID and password registered by the applicant.
- 3)To apply under One Time Registration system, applicants should have a scanned image of their photograph, certificates specified, if any, and signature in CD/DVD/Pen Drive to upload the same, as per the specifications given in the guidelines for scanning and uploading of photograph and signature.
- 4) Applicants who have already registered under One Time Registration system on or before 29.09.2015 shall use their existing user ID and password to create the applicant's dashboard in the new One Time Registration system. No applicant is permitted to create more than one registration ID under One Time Registration system.
- 5)Applicants should enter the Unique ID and password to view the already available information and update hem.
- 6)One Time Registration is not an application for any post. It is just a collection of information from the applicants and giving a separate dashboard to each applicant to facilitate them to maintain their own profile. Applicants who wish to apply for this recruitment shall click "Apply" against the recruitment notified in the Commission's website using the same USER ID and PASSWORD given for ONE TIME REGISTRATION.
- 7)Online applications uploaded without the photograph, specified documents and signature will be rejected.
- 8) All the particulars mentioned in the online application will be considered as final and no modifications will be allowed after the submission of the application. Once an application is submitted, no further request for change of details will be entertained. Hence, the applicants are instructed to fill the online application with utmost care.

#### 9) PRINT OPTION:

- a) After submitting the application, applicants can save / print their application in PDF format.
- b)On entering user ID and password, applicants can download their application and print, if required.
- c) Applicants need not send the printout of the online application or any other supporting documents to the Commission. Application and all the required certificates will be verified only when the applicants come up for certificate verification.

#### 15. UPLOAD / SUBMISSION OF DOCUMENTS:

Applicants should upload / submit the required documents for proof in respect of all the claims made in the application with reference to this notification as and when called for. If the required certificates are not uploaded or submitted by the applicants, within the stipulated time, their applications will be rejected.

#### **16. LAST DATE FOR SUBMISSION OF APPLICATION:**

Online application can be submitted upto 17.12.2019 till 11.59 p.m., after which the link will be disabled.

(For detailed information, applicants may refer to the Commission's "Instructions to Applicants" at the Commission's website www.tnpsc.gov.in).

Secretary

#### **DISCLAIMER**

"In case of applicants who possess a qualification apart from the prescribed one, such applicants while applying for the examination should furnish the details of equivalence of qualification declared in the form of government orders issued on or before the date of this notification, and produce the same while submitting the documents, failing which their application will be **rejected**. The government orders issued regarding equivalence of qualification after the date of this notification will not be accepted"

Secretary

#### **ANNEXURE-I**



#### Abstract

Social Welfare and Nutritious Meal Programme Department – Third Gender Welfare – Determination of the Community and Reservation in Employment for Third Gender – Orders – Issued.

#### Social Welfare and Nutritious Meal Programme [SW8 (2)] Department

G.O.(Ms) No.90

Dated 22.12.2017 ஹேவிளம்பி, மார்கழி 7 திருவள்ளுவர் ஆண்டு 2048

#### Read:

- G.O. (Ms) No.127, Labour and Employment Department, dated 27.10.2014
- G.O. (Ms) No.28, Backward Classes, Most Backward Class and Minorities Welfare Department, Dated 06.04.2015
- G.O. (Ms) No.71, Social Welfare and Nutritious Meal Programme Department, Dated 06.11.2015

#### Read also:

- From the Secretary, Tamil Nadu Public Service Commission, D.O.Letter No.4471/RND-D2/2013, dated 12.07.2016
- From the Director of Social Welfare, Letter Roc.No.21096/WW.1(3)/ 2017, dated 31.07.2017

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#### ORDER:-

In the Government Order first read above, orders were issued that Third Gender may register their names in Employment Exchange offices based on the certificate identifying them as Transgender issued by the Tamil Nadu Transgender Welfare Board (TGWB) and to sponsor their names for appointment in the vacancies reserved for women category namely 30% and as well as vacancies reserved for General Category (both Men and Women) namely 70%.

- In the Government Order second read above, orders were issued classifying the "Transgender of Eunuch (Thirunangai or Aravani)" as Most Backward Class by including at SI.No.36-C in the list of Most Backward Classes.
- 3. In the Government Order third read above, among other things orders were issued, that Transgender will be identified as 'Third Gender' apart from the Binary Gender System and they have the right to decide their self-identified gender as male or female or as the third gender.
- 4. The Secretary, Tamil Nadu Public Service Commission in the D.O. letter fourth read above has sought for following clarifications in this matter with regard to:-
  - (i) Considering the Transgender under 30% reservation for Women

- (ii) Treating the Transgender candidates who have claimed communal status under Scheduled Caste/ Scheduled Caste (A)/ Scheduled Tribe by producing respective Community Certificate confirming their claim.
- 5. After careful examination, in consultation with the concerned departments and the Director of Social Welfare, the Government hereby issue the following order regarding the determination of community and reservation in employment for the Third Gender in order to streamline the procedures to be followed by the recruiting agencies like Tamil Nadu Public Service Commission, Teachers Recruitment Board, Uniformed Services Recruitment Board, Medical Recruitment Board, etc., and Employment Exchange offices / appointing authorities, in sponsoring / recruiting / selecting the Third Gender candidates for appointment in Government Service:-

#### **Determination of the Community:-**

- (I) The Third Gender candidates, who do not possess any community certificate may be considered under Most Backward Class as per G.O.(Ms).No.28, Backward Classes, Most Backward Class and Minorities Welfare Department, dated 06.04.2015.
- (ii) The Third Gender candidates who belong to Scheduled Caste/Scheduled Caste (A)/Scheduled Tribe communities, and possess community certificate as such, may be considered as per their respective community.
- (iii) The Third Gender candidates who belong to the communities other than Scheduled Caste/Scheduled Caste (A)/Scheduled Tribe and possess community certificate as such (not covered under point (i) above) may be considered as per their own community or as Most Backward Class whichever is advantageous to them as per their option and once the individual exercises option for community selection it should be crystallized and this option should not be changed in future.

#### Reservation in Employment:-

- (i) The Third Gender candidates who identify themselves as "Female" by self-declaration supported by the certificate (ID card) issued by the Tamil Nadu Third Gender Welfare Board (TNTGWB) may be considered against both 30% reservation for women as well as 70% reservation for the General category (both Men & Women).
- (ii) The Third Gender candidates, who identify themselves as "Male" or "Third Gender", may be considered against the 70% reservation for General category (both Men & Women) as the case may be.

The above concessions may be granted subject to production of certificate identifying them as Third Gender or Third Gender (Male) or Third Gender (Female) issued by the Tamil Nadu Third Gender Welfare Board (TNTGWB), as the case may be.

(By Order of the Governor)

K. Manivasan, Principal Secretary to Government

To The Director of Social Welfare, Chennai-15 The Commissioner of Social Defence, Chennai-10 The Director, Integrated Child Development Services Scheme, Chennal-113

The Secretary, Tamil Nadu Public Service

Commission, Chennal-3

All District Collectors

All Departments of the Secretariat, Chennal-9

The Commissioner of Backward Classes and Minorities Welfare, Chennal-5

The Director of Most Backward Class and Denotified Communities, Chennal-5

The Director of Adi Dravidar Welfare, Chennai-5

The Director of Tribal Welfare, Chennal-5

The Member Secretary, Tamil Nadu Backward Classes Commission, Chennal-4

The Teacher Recruitment Board, Chennal-6

The Tamil Nadu Uniformed Services Recruitment

Board, Chennai-8

The Medical Services Recruitment Board, Chennal -6

The Director of Employment and Training, Chennai-32

The Secretary to Government of India, Ministry of Social

Justice and Empowerment, New Delhi

#### Copy to:

The Hon'ble Chief Minister's Office, Chennai-9

The Senior Personal Assistant to the Minister for Social Welfare and Nutritious Meal Programme, Chennal-9

All Sections in Social Welfare and Nutritious Meal Programme Department, Chennal-9 Stock file/Spare copy

// Forwarded by Order //

Section Officer

57.1247

## ANNEXURE-II SYLLABUS FOR WRITTEN EXAMINATION

# PAPER - I: SUBJECT PAPER ANIMAL HUSBANDRY AND VETERINARY SCIENCE (UG DEGREE STANDARD)

**CODE NO.296** 

#### **UNIT - I : GENERAL**

Role of livestock and their products in Indian economy and human health, current livestock programmes and policies of State and Nation – Economics of dairy, sheep, goat, poultry, pig and rabbit farming; constraints to the livestock development programs, common offences against animals – SPCA, Animal Welfare Board of India, NGOs.

#### **UNIT - II: LIVESTOCK MANAGEMENT**

Common terms used in Animal Husbandry – Identification of age of animals – Livestock and poultry breeds and breed characters; housing systems, and requirements of space, ventilation, water, sanitation and waste disposal.

Management of milk, meat, egg and wool producing livestock, breeding bulls and draft animals and wild animals in captivity, farm records and their maintenance, systems and strategies for livestock improvement for enhancing productivity.

#### **UNIT - III: LIVESTOCK NUTRITION**

Nutritional terms and definitions – Role of nutrition in health and production; classification and composition of feed and fodders including forest grasses; antinutritional factors and toxins in feeds and fodders; feeding standards and nutrient requirements of different categories of livestock / poultry and computation of rations.

Nutritional deficiency and its influence on livestock performance; feed supplements and additives; conservation and preservation of feed and fodders; economic utilization of agro by-products for feeding livestock – Utilisation of unconventional feeds – Wildlife nutrition.

Quality control of feed, feed block/baling, By-Pass Proteins and by-pass Fat, Feeding livestock during scarcity, Metabolic disorders in Livestock and Poultry, Processing of feeds and forage to improve nutritive value.

#### **UNIT - IV: LIVESTOCK BREEDING AND GENETICS**

Important breeds of cattle, buffalo, sheep, goat, pig and poultry with special reference to economic characters – Important species of wild animals and their breeding in captivity. Selection of Livestock for production, reproduction and disease resistance traits. Principles of genetics and basis of population genetics, genetic parameters. Nature of DNA and RNA-their models and functions; applications of recombinant DNA technology, cloning and marker Assisted selection and Cytogenetics. Animal breeding policies and programmes in state and Nation.

#### <u>UNIT - V : VETERINARY ANATOMY, PHYSIOLOGY AND BIOCHEMISTRY</u>

Gross study of bones, joints and muscles of skeleton Gross study of heart and its conduction system. Gross study of organs of digestive, respiratory urinary and reproductive systems. Digestion, metabolism and absorption of carbohydrates, proteins and fats in simple stomach animals and ruminants – mechanism of respiration. General functions of blood (blood cells, plasma & serum) coagulation, cardiac cycle, Blood circulation, Blood pressure, renal function Hormonal control of Lactogenesis. Environmental factors affecting animal production – Environmental stress on animal performance – Green Houses Gases – Role of ruminants.

# <u>UNIT - VI : VETERINARY MICROBIOLOGY, VETERINARY PREVENTIVE</u> <u>MEDICINE</u>

Bacteriology & Mycology: Classification - isolation, identification and culturing of bacteria and fungi -Methods of transmission of infection - Sterilization and disinfection - Antibiogram. Virology: Classification, - cultivation, replication General characteristics of various families of RNA and DNA viruses. Immune system organs, tissues and cells; infection and immunity; type and grade of immunity, serological reactions and modern diagnostic techniques - vaccine.

Epidemiology - Concept, Scope, Objectives and Uses. Monitoring and surveillance- epidemiological disciplines. Pathogenesis, clinical signs, differential diagnosis, prevention and control of common bacterial, viral, fungal, rickettsial and parasitic diseases of livestock, poultry and pet animals including wild life species- Regional, endemic, emerging and re-emerging important disease. Allergic skin tests and modern diagnostic techniques.

#### <u>UNIT - VII : PATHOLOGY AND PARASITO</u>LOGY

Concept and causes of diseases in animals; general principles and procedures of necropsy; collection, preservation and dispatch of morbid materials for laboratory diagnosis, disease investigation; common pathological conditions seen in domestic, wild, zoo and laboratory animals and birds. Vetro-legal implications.

Classification of Parasites – Parasite and parasitism in animals; important morphological features, life-cycles, mode of transmission, pathogenesis, diagnosis, chemotherapy and general control measures of parasites associated with disease in animals, birds and zoo animals.

#### **UNIT - VIII : PHARMACOLOGY**

Drug action – Pharmacokinetics (absorption, distribution, biotransformation and excretion), Pharmacodynamics – local and general anesthetics. Antibiotics and chemotherapy – Toxicology - Ethnoveterinary practices.

# UNIT - IX : VETERINARY CLINICAL MEDICINE, VETERINARY GYNAECOLOGY AND OBSTETRICS AND VETERINARY SURGERY AND RADIOLOGY

General and special clinical examination, etiology, clinical signs, pathogenesis, diagnosis, prevention and control of metabolic, deficiency diseases. Ethics and jurisprudence in domestic and wild animals.

Reproductive physiology; hormones and reproduction; Accidents of gestation, livestock fertility and infertility; artificial insemination; semen characteristics of different species of livestock and cryopreservation. Multiple ovulation and embryo transfer technology in livestock and zoo animals Reproductive disorders and their management.

General surgical principles – Pre and post-operative considerations, anesthesia, asepsis and anti-sepsis and sterilization; scope, history and development of veterinary radiology; Imaging pathology of different parts of body-surgical emergencies – Intensive care – Physiotherapy – Diathermy.

#### **UNIT- X: LIVESTOCK PRODUCTS TECHNOLOGY**

Ante mortem and Post mortem inspection – Objectives of meat inspection – Abattoir practices, methods of slaughtering and dressing; Meat Inspection Laws, utilization of by products; unsound meat and its disposal; quality control of meat and eggs and their products. Milk: Proximate Composition, milk collection, cooling / chilling and transportation; physio-chemical and nutritional characters of milk and milk products; processing of raw milk and production of market milk. Condensed and dried milk, special milk and Indian Dairy Products - Packaging and storage.

Cleaning and sanitization of dairy equipments and plants; role of microorganisms in milk and milk products; legal standards and quality assessment of milk and milk products-role of milk and milk products, meat and egg in human nutrition – Detection of adulterants in milk. Good Manufacturing Practices (GMP) in dairy and Hazard analysis in critical control point (HACCP) in dairy Processing. FSSAI laws.

# PAPER-II GENERAL STUDIES (DEGREE STANDARD) Objective Type

#### **UNIT-I: GENERAL SCIENCE**

- Scientific Knowledge and Scientific temper Power of Reasoning
   Rote Learning Vs Conceptual Learning Science as a tool to understand the past, present and future.
- (ii) Nature of Universe General Scientific Laws Mechanics Properties of Matter, Force, Motion and Energy Everyday application of the basic principles of Mechanics, Electricity and Magnetism, Light, Sound, Heat, Nuclear Physics, Laser, Electronics and Communications.
- (iii) Elements and Compounds, Acids, Bases, Salts, Petroleum Products, Fertilizers, Pesticides.
- (iv) Main concepts of Life Science, Classification of Living Organisms, Evolution, Genetics, Physiology, Nutrition, Health and Hygiene, Human diseases.
- (v) Environment and Ecology.

#### **UNIT-II: CURRENT EVENTS**

- (i) History Latest diary of events National symbols Profile of States Eminent personalities and places in news - Sports - Books and authors.
- (ii) Polity Political parties and political system in India Public awareness and General administration Welfare oriented Government schemes and their utility, Problems in Public Delivery Systems.
- (iii) Geography Geographical landmarks.
- (iv) Economics Current socio economic issues.
- (v) Science Latest inventions in Science and Technology.

#### **UNIT- III: GEOGRAPHY OF INDIA**

- (i) Location Physical features Monsoon, rainfall, weather and climate Water resources Rivers in India Soil, minerals and natural resources Forest and wildlife Agricultural pattern.
- (ii) Transport Communication.
- (iii) Social geography Population density and distribution Racial, linguistic groups and major tribes.
- (iv) Natural calamity Disaster Management Environmental pollution: Reasons and preventive measures – Climate change – Green energy.

#### **UNIT - IV: HISTORY AND CULTURE OF INDIA**

- (i) Indus valley civilization Guptas, Delhi Sultans, Mughals and Marathas Age of Vijayanagaram and Bahmani Kingdoms South Indian history.
- (ii) Change and Continuity in the Socio Cultural History of India.
- (iii) Characteristics of Indian culture, Unity in diversity Race, language, custom.
- (iv) India as a Secular State, Social Harmony.

#### **UNIT-V: INDIAN POLITY**

- (i) Constitution of India Preamble to the Constitution Salient features of the Constitution Union, State and Union Territory.
- (ii) Citizenship, Fundamental rights, Fundamental duties, Directive Principles of State Policy.
- (iii) Union Executive, Union legislature State Executive, State Legislature – Local governments, Panchayat Raj.
- (iv) Spirit of Federalism: Centre State Relationships.
- (v) Election Judiciary in India Rule of law.
- (vi) Corruption in public life Anti-corruption measures Lokpal and LokAyukta - Right to Information - Empowerment of women - Consumer protection forums, Human rights charter.

#### **UNIT-VI: INDIAN ECONOMY**

- (i) Nature of Indian economy Five year plan models an assessment – Planning Commission and Niti Ayog.
- (ii) Sources of revenue Reserve Bank of India Fiscal Policy and Monetary Policy Finance Commission Resource sharing between Union and State Governments Goods and Services Tax.
- (iii) Structure of Indian Economy and Employment Generation, Land reforms and Agriculture - Application of Science and Technology in agriculture - Industrial growth - Rural welfare oriented programmes - Social problems - Population, education, health, employment, poverty.

#### **UNIT-VII: INDIAN NATIONAL MOVEMENT**

- (i) National renaissance Early uprising against British rule Indian National Congress Emergence of leaders B.R.Ambedkar, Bhagat Singh, Bharathiar, V.O.Chidambaranar, Jawaharlal Nehru, Kamarajar, Mahatma Gandhi, Maulana Abul Kalam Azad, Thanthai Periyar, Rajaji, Subash Chandra Bose and others.
- (ii) Different modes of Agitation: Growth of Satyagraha and Militant movements.
- (iii) Communalism and partition.

### <u>UNIT- VIII : History, Culture, Heritage and Socio - Political Movements in Tamil Nadu</u>

- (i) History of Tamil Society, related Archaeological discoveries, Tamil Literature from Sangam age till contemporary times.
- (ii) Thirukkural: (a) Significance as a Secular literature
  - (b) Relevance to Everyday Life
  - (c) Impact of Thirukkural on Humanity
  - (d) Thirukkural and Universal Values Equality, Humanism, etc
  - (e) Relevance to Socio Politico Economic affairs
  - (f ) Philosophical content in Thirukkural

- (iii) Role of Tamil Nadu in freedom struggle Early agitations against British Rule Role of women in freedom struggle.
- (iv) Evolution of 19th and 20th Century Socio-Political movements in Tamil Nadu Justice Party, Growth of Rationalism Self Respect Movement, Dravidian movement and Principles underlying both these movements, Contributions of Thanthai Periyar and Perarignar Anna.

#### <u>UNIT - IX : Development Administration in Tamil Nadu</u>

- (i) Human Development Indicators in Tamil Nadu and a comparative assessment across the Country Impact of Social Reform movements in the Socio Economic Development of Tamil Nadu.
- (ii) Political parties and Welfare schemes for various sections of people – Rationale behind Reservation Policy and access to Social Resources - Economic trends in Tamil Nadu – Role and impact of social welfare schemes in the Socio - economic development of Tamil Nadu.
- (iii) Social Justice and Social Harmony as the Cornerstones of Socio Economic development.
- (iv) Education and Health systems in Tamil Nadu.
- (v) Geography of Tamil Nadu and its impact on Economic growth.
- (vi) Achievements of Tamil Nadu in various fields.
- (vii) e-governance in Tamil Nadu.

#### **UNIT-X: APTITUDE AND MENTAL ABILITY**

- (i) Simplification Percentage Highest Common Factor (HCF) Lowest Common Multiple (LCM).
- (ii) Ratio and Proportion.
- (iii) Simple interest Compound interest Area Volume Time and Work.
- (iv) Logical Reasoning Puzzles-Dice Visual Reasoning Alpha numeric Reasoning Number Series.

#### **ANNEXURE - III**

#### **TENTATIVE TIMELINE FOR THE RECRUITMENT PROCESS**

| SI.<br>No. | Process  | Timeline   |
|------------|--|------------|
| 1.         | Publication of Results   | March 2020 |
| 2.         | Certificate upload for verification & Certificate Verification | April 2020 |
| 3.         | Date of Oral Test & Final Selection List                       | May 2020   |

Secretary