- d. B.V Sc & A.H Degree certificate along-with the consolidated Marks Cards-upto 5 leaves.
- e. Disability certificate (if claiming benefit for the same)

#### NOTE

It may be noted that the Requisite Documents uploaded by the candidates must be issued on or before the prescribed cut-off date of filing of the application forms and that no further opportunity shall be provided to upload any document and action under rules including rejection of application form/candidature etc. will be taken without any further notice.

### 9. Scheme of selection

- (i) In pursuance of SRO 546 dated 10.12.2018 and SRO 547 dated 10.12.2018, the selection process shall be by written test only which shall be of graduation standard, as far as practicable.
- (ii) The OMR based written examination will comprise 120 MCQ/Objective type questions, to be answered in two hours, based on the syllabus given in the Notification, each question carrying one (01) mark. Each question will be followed by four (a,b,c,d) answer options. The candidate will have to encircle/blacken the option he/she thinks is right/correct on the OMR answer sheet with blue/black ball pen.

There will be negative marking for incorrect answers for all questions as detailed below:-

- (i) There are four options for the answer to every question. For each question for which wrong answer has been given by the candidate, one-fourth (0.25) of the marks assigned to that question will be deducted as penalty;
- (ii) If the candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will be same penalty as above for that question;
- (iii) If a question is left blank i.e no answer is given by the candidate, there will be no penalty for that question.
- iv) Papers shall be in English.

# 10. The Syllabus for the Written Examination is as under:

## **Animal Husbandry**:

1. General: Importance of livestock in Agriculture, Relationship between Plant and Animal Husbandry, Mixed farming Livestock and milk production statistics.



- 2. Genetics: Elements of genetics and breeding as applied to improvement of animals. Breeds of indigenous and exotic cattle, buffaloes, goats, sheeps, pigs and poultry and their potential of milk, eggs, meat and wool production.
- 3. Nutrition: Classification of feeds, feeding standards, computation of ration and mixing of rations, conservation of feeds and fodder.
- 4. Management : Management of livestock (Pregnant and milking cows, young stock), livestock records, principles of clean milk production, economies of livestock farming Livestock housing.

# **Veterinary Science**

- 1. Major contagious diseases affecting cattle and drought animals, poultry and pigs.
- 2. Artificial insemination, fertility and sterility.
- 3. Veterinary hygiene with reference to water, air and habitation.
- 4. Principles of immunization and vaccination.
- 5. Description, symptoms, diagnosis and treatment of the following diseases of :
- (a) Cattle: Anthrax, Foot and mouth disease, Haemorrhagic, Septicaemia, Rinderpest, Black quarter, Tympanitis, Diarrhoea, Pneumonia, Tuberculosis, Johnes disease and diseases of new born calf.
- (b) Poultry: Coccidiosis, Ranikhet, Fowl Pox, Avian Leukosis, Marks Disease.
- (c) Swine: Swine fever.
- 6. (a) Poisons used for killing animals.
  - (b) Drugs used for doping of race horses and the techniques of detection.
  - (c) Drugs used to tranquilize wild animals as well as animals in captivity.
- (d) Quarantine measures prevalent in India and abroad and improvements therein

#### **Dairy Science**

- 1. Study of milk composition, physical properties and food value.
- 2. Quality control of milk, common tests, legal standards.
- 3. Utensils and equipment and their cleaning.
- 4. Organization of Dairy, processing of milk and distribution.
- 5. Manufacture of Indian indigenous milk products.
- 6. Simple dairy operations.
- 7. Micro-organisms found in milk and dairy products.
- 8. Diseases transmitted through milk to man.
- B. Questions relating to General Knowledge



Questions on General Knowledge, shall comprise of National Affairs and J&K Affairs.

## 11. Centre of Examination

The examination will be held at Srinagar & Jammu Centres. All the candidates shall indicate the option for examination centre as indicated above.

- I. The allotment of centres shall be the sole discretion of the Commission and once a centre is allotted to a candidate, request for a change of centre will not be entertained.
- II. Information about the Examination indicating the time table and Centre of Examination for the candidates will be uploaded on the website of the Commission about two weeks before the scheduled date of examination. If any candidate does not find his/her Roll Number on the website of the Commission, one week before the date of examination, he/she must immediately contact the Commission's Office at Srinagar/Jammu, with proof of having submitted his/her application. Failure to do so will deprive him/her of any claim for consideration.
- III. Candidate must submit his/her online application form, Email ID and Mobile Number along with his/her Name, Date of Birth and Name of the Examination, while addressing any communication to the Commission. Communication from the candidates not furnishing these particulars shall not be entertained.
- IV. Admit Cards will be available for downloading about two weeks before the date of examination on the official website of the Commission i.e. jkpsc.nic.in. Candidate must bring legible printout of the Admit Card/Roll Number Slip to the Examination Hall.
- V. For securing entry into the centre of examination, in addition to the Admit Card/roll Number Slip, it is mandatory to carry at least two passport size recent colour photographs (not taken earlier than 01.01.2024) and any of the valid Photo-Id proof in original such as:
- i. Aadhar Card/ E-Aadhar,
- ii. Voter's ID Card,
- iii. Driving License,
- iv. PAN Card.
- v. Passport,
- vi. School /College/University I- Card
- vii. Employer ID Card.

# 12. Provision of Compensatory Time and Assistance of Scribe

(i) On request of Locomotor Disability candidate, who is handicapped to the extent that he/she is not able to write, the candidate shall be provided assistance of an amanuensis (Scribe) on production of a Disability Certificate issued by the Medical Board constituted by the

