

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### FAD 32 : Animal Husbandry and Equipment Sectional Committee

**Scope:** Standardization related to - a) Animal husbandry (management practices, welfare and transport) for livestock, poultry, pet and laboratory animals b) Equipment for livestock, poultry, pet and laboratory animals. c) Code for breeding, housing and transport of the laboratory and other animals

**Liaison:**

#### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 11786:1986 <span style="color: green;">Reviewed In : 2023</span>	Recommendation for cattle housing for an average farmer	February, 2023	-	Indigenous
2	IS 11799:2005 <span style="color: green;">Reviewed In : 2023</span>	Recommendations for cattle housing in rural areas (First Revision)	February, 2023	-	Indigenous
3	IS 11800:2025	Artificial vagina for bovines - Specification (First revision)		-	Indigenous
4	IS 11942:1986 <span style="color: green;">Reviewed In : 2023</span>	Recommendations for gaushala and other organized milk producers	February, 2023	1	Indigenous
5	IS 12237:1987 <span style="color: green;">Reviewed In : 2019</span>	Recommendations for loose housing system for animals	December, 2019	-	Indigenous
6	IS 12939:1990 <span style="color: green;">Reviewed In : 2021</span>	Method for heat resistance test of frozen semen of breeding bull	March, 2021	-	Indigenous
7	IS 12946:1990 <span style="color: green;">Reviewed In : 2021</span>	Filling nozzle - Specification	March, 2021	-	Indigenous
8	IS 12964:1990 <span style="color: green;">Reviewed In : 2021</span>	Method for quantitative determination of progressively motile spermatozoa in frozen bull semen	March, 2021	-	Indigenous
9	IS 13002:1990 <span style="color: green;">Reviewed In : 2021</span>	Method for enumeration of living aerobic micro-organizms in bull semen	March, 2021	-	Indigenous
10	IS 13005:1991 <span style="color: green;">Reviewed In : 2021</span>	Detection of facultative pathogenic micro-organisms of bull semen - method	March, 2021	-	Indigenous
11	IS 13006:1990 <span style="color: green;">Reviewed In : 2021</span>	Freezing grill - Specification	March, 2021	-	Indigenous
12	IS 13033:1990 <span style="color: green;">Reviewed In : 2021</span>	Straw holding clips - Specification	March, 2021	-	Indigenous
13	IS 13044:1991 <span style="color: green;">Reviewed In : 2023</span>	Technical requirements for freshly collected semen of breeding sheep	February, 2023	-	Indigenous
14	IS 13125:2025	Artificial insemination equipment - Goblets - Specification		-	Indigenous
15	IS 13181:1991 <span style="color: green;">Reviewed In : 2023</span>	Artificial insemination sheath - Specification	February, 2023	-	Indigenous

16	IS 13819:1993 <i>Reviewed In : 2019</i>	Artificial insemination guns specification	December, 2019	-	Indigenous
17	IS 13820:1993 <i>Reviewed In : 2019</i>	Artificial insemination straws - Specification	December, 2019	-	Indigenous
18	IS 14903:2001 <i>Reviewed In : 2023</i>	Transport of laboratory animals - Code of practice	February, 2023	-	Indigenous
19	IS 14904:2007 <i>Reviewed In : 2023</i>	Transport of livestock - Code of practice (First Revision)	February, 2023	-	Indigenous
20	IS 2732:1985 <i>Reviewed In : 2023</i> Reaffirmed but not taken up for revision	Code of practice for poultry housing (Second Revision)	January, 2023	-	Indigenous
21	IS 2733:2025	Housing of sheeps and goats - Code of practice (second revision)		-	Indigenous
22	IS 2734:1964 <i>Reviewed In : 2019</i>	Code of practice for equine housing	December, 2019	-	Indigenous
23	IS 3059:2001 <i>Reviewed In : 2019</i>	Transport of monkeys by rail, road, air and sea - Code of practice (Second Revision)	December, 2019	-	Indigenous
24	IS 3916:1966 <i>Reviewed In : 2021</i>	Code of practice for pig housing	March, 2021	-	Indigenous
25	IS 4746:2023	Transport of dogs and cats by rail road and air Code of practice		-	Indigenous
26	IS 5236:2022	TRANSPORT OF PIGS BY RAIL AND ROAD — CODE OF PRACTICE		-	Indigenous
27	IS 5237:1969 <i>Reviewed In : 2021</i>	Code for transport of small and medium sized seed eating birds	March, 2021	-	Indigenous
28	IS 5238:2001 <i>Reviewed In : 2023</i>	Transport of poultry - Code of practice (Second Revision)	February, 2023	-	Indigenous
29	IS 5255:1986 <i>Reviewed In : 2022</i>	Specification for poultry feeders (First Revision)	November, 2022	-	Indigenous
30	IS 5283:1969 <i>Reviewed In : 2021</i>	Specification for poultry waterers, portable	March, 2021	-	Indigenous
31	IS 5309:2001 <i>Reviewed In : 2023</i>	Poultry farming equipment - Brooders - Specification (Second Revision)	February, 2023	-	Indigenous
32	IS 5310:1987 <i>Reviewed In : 2023</i>	Specification for poultry incubators (First Revision)	February, 2023	-	Indigenous
33	IS 5701 (Part 1):2025	Code for breeding, care, management and housing of laboratory animals Part I Mice and Rats (second revision)		-	Indigenous
34	IS 5701 (Part 2):2025	Code for breeding, care, management and housing of laboratory animals Part II laboratory rabbits (second revision)		-	Indigenous
35	IS 5701 (Part 3):1979 <i>Reviewed In : 2021</i>	Code for breeding, care, management and housing of laboratory animals: Part 3 laboratory guinea - Pigs (First Revision)	March, 2021	-	Indigenous
36	IS 5701 (Part 4):1979 <i>Reviewed In : 2021</i>	Code for breeding, care, management and housing of - Laboratory animals: Part 4 laboratory golden hamsters - (First Revision)	March, 2021	-	Indigenous
37	IS 5701 (Part	Code for breeding, care,	March, 2021	-	Indigenous

	5):1972 <b>Reviewed In : 2021</b>	management and housing of - Laboratory animals: Part 5 laboratory snakes			
38	IS 5701 (Part 6):1981 <b>Reviewed In : 2021</b> Reaffirmed but not taken up for revision	Code for breeding, care, management and housing of laboratory animals: Part 6 laboratory cotton rats (Sigmodon Hispidus And Sigmodon Hispidus Hispidus) (First Revision)	March, 2021	-	Indigenous
39	IS 5701 (Part 7):1977 <b>Reviewed In : 2021</b> Reaffirmed but not taken up for revision	Code for breeding, care, management and housing of laboratory animals: Part 7 laboratory frogs	March, 2021	-	Indigenous
40	IS 5701 (Part 8):1979 <b>Reviewed In : 2021</b>	Code for breeding, care, management and housing of laboratory animals: Part 8 laboratory chicks	March, 2021	-	Indigenous
41	IS 5701 (Part 9):1979 <b>Reviewed In : 2021</b>	Code for breeding, care, management and housing of laboratory animals: Part 9 laboratory pigeons	March, 2021	-	Indigenous
42	IS 5701 (Part 10):1981 <b>Reviewed In : 2019</b>	Code for breeding, care, management and housing of laboratory animals: Part 10 laboratory mosquitoes	December, 2019	-	Indigenous
43	IS 5804:1987 <b>Reviewed In : 2019</b>	Specification for poultry debeakers (First Revision)	December, 2019	-	Indigenous
44	IS 6027:1970 <b>Reviewed In : 2021</b>	Recommendations for farm cattle housing for large dairy farms	March, 2021	-	Indigenous
45	IS 6228:1971 <b>Reviewed In : 2019</b>	Specification for poultry egg fertility tester	December, 2019	1	Indigenous
46	IS 6384 (Part 1):1978 <b>Reviewed In : 2021</b>	Code for care, management and housing of laboratory animals: Part 1 laboratory monkeys (First Revision)	March, 2021	-	Indigenous
47	IS 6384 (Part 2):1971 <b>Reviewed In : 2021</b>	Code for care, management and housing of laboratory animals: Part 2 laboratory dogs	March, 2021	-	Indigenous
48	IS 6384 (Part 3):1971 <b>Reviewed In : 2021</b> Reaffirmed but not taken up for revision	Code for care, management and housing of laboratory animals: Part 3 laboratory cats	March, 2021	-	Indigenous
49	IS 6544:2024	Wing Band for Poultry - Specification (First Revision)		-	Indigenous
50	IS 6545:2024	Leg Band for Poultry - Specification		-	Indigenous
51	IS 6692:2025	Method of milk recording of cattle (First Revision)		-	Indigenous
52	IS 6696:1972 <b>Reviewed In : 2021</b> Reaffirmed but not taken up for revision	Specification for egg washing machines	March, 2021	-	Indigenous
53	IS 7179:1973 <b>Reviewed In : 2019</b>	Specification for disposable plastic artificial insemination pipettes for	December, 2019	1	Indigenous

	Reaffirmed but not taken up for revision	cattle			
54	IS 7180:2025	Disposable Artificial Insemination Gloves - Specification (First revision)		-	Indigenous
55	IS 7180:1973 Reviewed In : 2019	Specification for disposable artificial insemination gloves	December, 2019	-	Indigenous
56	IS 7516:1974 Reviewed In : 2021	Specification for trap nests for poultry	March, 2021	-	Indigenous
57	IS 7517:1987 Reviewed In : 2019	Specification for pedigree hatching boxes for poultry (First Revision)	December, 2019	-	Indigenous
58	IS 7518:1974 Reviewed In : 2021	Specification for laying battery cages for poultry	March, 2021	-	Indigenous
59	IS 8102:1990 Reviewed In : 2021	Technical requirements for frozen semen of breeding bull (First Revision)	March, 2021	-	Indigenous
60	IS 8103:2025	Cleaning and sterilization of artificial insemination equipment - Code of practice (first revision)		-	Indigenous
61	IS 9800:1993 Reviewed In : 2020	Meat and meat Products - Day - Old chicks(Layersand Broilers) basic requirements (First Revision)	March, 2020	-	Indigenous

### Standards under Development

#### Projects Approved

SI. No.	Doc No.	Title
No Records Found		

#### Preliminary Draft Standards

SI. No.	Doc No.	Title
No Records Found		

#### Drafts Standards in WC Stage

SI. No.	Doc No.	Title
No Records Found		

#### Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
No Records Found		

#### Finalized Draft Indian Standard

SI. No.	Doc No.	Title
No Records Found		

#### Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	FAD 32 (27278) Revision of: IS 5804:1987	Poultry beak trimming machine Specification Second Revision
2	FAD 32 (27279) Revision	Trap nests for poultry Specification first revision

	of: IS 7516:1974	
3	FAD 32 (27694)	Cage-free housing for egg-laying hens - Code of practice
4	FAD 32 (28152) <b>Revision of: IS 3916:1966</b>	Pig housing Code of practice first revision

**Total Published Standards:60 Total Standards Under development:4**

### Aspect Wise Report

Product : 24  
 Code of Practices : 31  
 Methods of Test : 5  
 Terminology : 0  
 Dimensions : 0  
 System Standard : 0  
 Safety Standard : 0  
 Others : 0  
 Service Specification : 0  
 Process Specification : 0  
 Unclassified : 0

### Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 5284:1969 Reviewed In : 2021	Recommendations for community milking shed

### Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 11800:2025	Artificial vagina for bovines - Specification First revision
2	IS 12946:1990 Reviewed In : 2021	Filling nozzle - Specification
3	IS 13006:1990 Reviewed In : 2021	Freezing grill - Specification
4	IS 13033:1990 Reviewed In : 2021	Straw holding clips - Specification
5	IS 13044:1991 Reviewed In : 2023	Technical requirements for freshly collected semen of breeding sheep
6	IS 13125:2025	Artificial insemination equipment - Goblets - Specification
7	IS 13181:1991 Reviewed In : 2023	Artificial insemination sheath - Specification
8	IS 13819:1993 Reviewed In : 2019	Artificial insemination guns specification
9	IS 13820:1993 Reviewed In : 2019	Artificial insemination straws - Specification
10	IS 5255:1986 Reviewed In : 2022	Specification for poultry feeders First Revision
11	IS 5283:1969 Reviewed In : 2021	Specification for poultry waterers portable
12	IS 5309:2001 Reviewed In : 2023	Poultry farming equipment - Brooders - Specification Second Revision
13	IS 5310:1987 Reviewed In : 2023	Specification for poultry incubators First Revision
14	IS 5804:1987 Reviewed In : 2019	Specification for poultry debeakers First Revision
		Wing Band for Poultry - Specification First Revision

15	IS 6544:2024	
16	IS 6545:2024	Leg Band for Poultry - Specification
17	IS 6696:1972  <span style="color: green;">Reviewed In : 2021</span>  Reaffirmed but not taken up for revision	Specification for egg washing machines
18	IS 7179:1973  <span style="color: green;">Reviewed In : 2019</span>  Reaffirmed but not taken up for revision	Specification for disposable plastic artificial insemination pipettes for cattle
19	IS 7180:2025	Disposable Artificial Insemination Gloves - Specification First revision
20	IS 7516:1974  <span style="color: green;">Reviewed In : 2021</span>	Specification for trap nests for poultry
21	IS 7517:1987  <span style="color: green;">Reviewed In : 2019</span>	Specification for pedigree hatching boxes for poultry First Revision
22	IS 7518:1974  <span style="color: green;">Reviewed In : 2021</span>	Specification for laying battery cages for poultry
23	IS 8102:1990  <span style="color: green;">Reviewed In : 2021</span>	Technical requirements for frozen semen of breeding bull First Revision
24	IS 9800:1993  <span style="color: green;">Reviewed In : 2020</span>	Meat and meat Products - Day - Old chicks Layersand Broilers basic requirements First Revision