

ANNUAL ADMINISTRATIVE REPORT (2016-17)



**HARYANA STATE SEED CERTIFICATION AGENCY,
BAYS-11-12, SECTOR-14,
PANCHKULA-134109
HARYANA**

HARYANA STATE SEED CERTIFICATION AGENCY

**ANNUAL
ADMINISTRATIVE REPORT
(2016-17)**



**BEEJ PARMANIKARAN BHAWAN
BAYS 11-12, SECTOR 14, PANCHKULA - 134109
HARYANA**

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THE HARYANA STATE SEED CERTIFICATION AGENCY
AT A GLANCE
(2016-17):

I. HEAD OFFICE:

Beej Parmanikaran Bhawan
Bays 11-12, Sector 14,
Panchkula- 134109.

Director

Phone: (O) 2567642, 2574134, 2587573.

Joint Director

Phone: (O) 2574134

Deputy Director

Phone: (O) 2574134.

Seed Analyst

Phone: (O) 2574134.

Seed Testing Laboratory, Panchkula

II. REGIONAL OFFICES:

Chief Seed Certification Officer, Karnal

H.No.27, Indira Nagar, Mal Road, Karnal-132 00
Phone: (O) 0184-2232814

Chief Seed Certification Officer, Hisar

HR Seed, Sector-14 P, Hisar-124 005.
Phone: (O) 01662-277063

Chief Seed Certification Officer, Sirsa

H.No. 267, Gali No. 1, Khairpur Colony,
Hisar Road, Sirsa-125 055.
Phone: (O) 01666-243540

Seed Analyst,

Seed Testing Laboratory, Rohtak

Dy. Chief Seed Certification Officer,

DDA Office Complex, Rohtak-124 001

DDA Office Complex, Rohtak-124 001

III. STAFF AS ON 31.03.2017:

Technical

Ministerial & others

Total

22

32

54

IV. AREA CERTIFIED (HECTS.)				
<u>S.NO.</u>	<u>CATEGORY OF CROPS</u>	<u>FOUNDATION</u>	<u>CERTIFIED</u>	<u>TOTAL</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
1.	Cereals	4192.90	85554.63	89747.53
2.	Pulses	451.55	3617.64	4069.19
3.	Oil Seeds	248.62	1445.58	1694.20
4.	Fibre crops	23.94	15.52	39.46
5.	Others	161.58	2292.00	2453.58
	TOTAL	5078.59	92925.37	98003.96

V. SEED CERTIFIED (QTLS.)				
<u>S.NO.</u>	<u>CATEGORY OF CROPS</u>	<u>FOUNDATION</u>	<u>CERTIFIED</u>	<u>TOTAL</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
1.	Cereals	170054.15	3036039.71	3206093.86
2.	Pulses	2595.96	22616.54	25212.50
3.	Oil Seeds	2246.72	17129.65	19376.37
4.	Fibre crops	37.80	20.40	58.20
5.	Others	4058.97	20311.49	24370.46
	TOTAL	178993.60	3096117.79	3275111.39

VI. VALIDATION OF SEED (QTLS.)				
<u>S.NO.</u>	<u>CATEGORY OF CROPS</u>	<u>FOUNDATION</u>	<u>CERTIFIED</u>	<u>TOTAL</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
1.	Cereals	1161.50	1143.65	2305.15
2.	Pulses	473.90	601.18	1075.08
3.	Oil Seeds	75.19	1120.06	1195.25
4.	Fibre crops	0.35	0.00	0.35
5.	Others	0.90	476.98	477.88
	TOTAL	1711.84	3341.87	5053.71

VII. GROW-OUT TESTS

<u>S.NO.</u>	<u>CROPS</u>	<u>NUMBER OF SAMPLES TESTED</u>
1.	Wheat	1672
2.	Paddy	712
3.	Potato	23

VIII. SEED TESTING:

27036 seed samples were tested in the State Seed Testing Laboratory pertaining to seed certification.

IX. REGISTRATION OF PRODUCERS, GROWERS & PROCESSING

UNITS:

<u>S.No.</u>	<u>Category</u>	<u>No. Registered</u>
1.	Producers	282 (14 Institutional, 268 Private)
2.	Growers	19827
3.	Processing Units	230 (21 Institutional, 209 Private)

X. INCOME & EXPENDITURE:

Income:	Rs. 10, 35, 45, 286. 05
Expenditure:	Rs. 7, 47, 65, 225. 30

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<u>S.NO.</u>	<u>CATEGORY OF CROPS</u>	<u>FOUNDATION</u>	<u>CERTIFIED</u>	<u>TOTAL</u>
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INTRODUCTION:

Seed is basic input for agriculture. All other inputs have little effect, if any, in the absence of this basic input that remained neglected for a long time. Govt. of India laid the foundation of viable Seed Industry by enforcing the Seeds Act during the year 1966 and recommended the State Governments for setting up of Seed Certification Agency in the States under Section - 8 of the said Act. The Seed Review Team, which studied the Seed Trade in developed countries reported in 1968: -

1. That the role of each Agency in the field of Seed Industry must be specifically defined.
2. National Seeds Corporation may assist State Governments to set up their own Seed Certification Agencies and transfer its certification function to them, etc.

The Govt. of India launched a National Seed Project in late 1974 with the assistance of World Bank and recommended for setting up of the State Seed Certification Agency under Section 8 of the Seeds Act, 1966. The Certification Agency should be an autonomous body, independent of the Seed Production / Marketing Agencies and the Authority enforcing the Seeds Act. Consequently, the Government of Haryana established the Seed Certification Agency vide notification No. 8837-Agri.I (75/18831 dated 31.10.75). The Haryana State Seed Certification Agency was registered under the Societies Registration Act XXI of 1860 on 6th April 1976. The Agency started its independent functioning w.e.f. 01.09.1976. The Agency adopted Memorandum of Association and Rules based on the model pattern communicated by the Government of India. This is the 40th Year of independent working of Haryana State Seed Certification Agency.

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DEFINITION AND OBJECTIVES OF SEED CERTIFICATION:

Seed Certification is a particularly prescribed procedure through which (a) genetic identity (b) genetical, physical and physiological purity and seed health is maintained in seeds and propagating material of notified kind and varieties. As a result, the certified seeds are of known pedigree, high varietal purity and good seedling value and should conform to the prescribed field as well as laboratory standards in respect of genetic/physical purity, germination, moisture and seed health etc.

The main aim and objective of the Haryana State Seed Certification Agency is to maintain and make available to the public, through certification, high quality seed and propagating material of notified kinds & varieties so grown and distributed so as to ensure genetic identity and genetic purity. According to the Memorandum of Association, the objectives of the establishment of the Haryana State Seed Certification Agency are as under: -

- a) To act as the Certification Agency established under Section 8 of the Seeds Act, 1966 (54 of 1966).
- b) to discharge the functions entrusted to the Certification Agency under Sections 9 & 10 of the Seeds Act, 1966 (54 of 1966).
- c) To recognize varieties (and kinds where improved varieties are not available) eligible for Seed Certification and publish annually the lists indicating the names of such varieties and kinds.
- d) to maintain a list of sources of Breeder & Foundation seeds approved by the Central Seed Certification Board in the case of varieties grown in more than one State and by the State Seed Certification Board in case of varieties of local importance.
- e) To verify, upon receipt of an application for certification that the variety is eligible for certification, that the application has been submitted in accordance with the procedure

prescribed by the State Seed Certification Governing Board and that the seed used for sowing is from approved sources.

(5) To provide for the inspection of seed fields, seed processing plants and seed lots in accordance with the procedure outlined by the Central Seed Certification Board.

(6) To ensure that the seeds certified in the State conform to the standards prescribed by the Central Seed Certification Board.

(7) To grant certificates, certification tags and seals etc. designed as per specifications provided by the Central Seed Certification Board and as per procedure prescribed by the State Seed Certification Governing Board.

(8) To carry out educational programmes designed to promote the use of certified seeds including a publication listing co-operators in the Seed Certification programme & sources of certified seed and provide such information to the Central Seed Certification Board and to publicize the same.

(9) To regulate the processing of seeds in the seed processing units with a view to see that seeds are properly processed to conform to the standards fixed.

(10) To test the seeds at the notified seed testing laboratories to ascertain whether the seeds conform to the standards prescribed under the Seeds Act.

(11) Periodical inspection of premises of dealers to ensure that certification standards are not violated & there is no abuse of certification in any form & to ensure that farmers get certified seeds conforming to the standards prescribed under the Seeds Act at all times.

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ORGANISATIONAL AND ADMINISTRATIVE SET UP:

The Financial Commissioner and Secretary, Govt. of Haryana, Department of Agriculture is the Chairman of the Agency and the Director, Haryana State Seed Certification Agency is the Member Secretary of the Governing Board.

The other members are from Central Seed Certification Board, representatives of Finance Department of Haryana Govt., Directorate of Agriculture, Choudhary Charan Singh Haryana Agricultural University and Haryana Seeds Development Corporation. In addition to these, there are two seed men, one representative of the farming community and one seed user, which are nominated by the Haryana Govt. for a period of two years.

The structure of the Governing Board is as follows:-

<u>S.No.</u>	<u>Designation & Address</u>	<u>Status</u>
1.	The Secretary for Agriculture in the State.	Chairman
2.	Two representatives of the Department of Agriculture nominated by the Director of Agriculture.	Members
3.	Deputy Secretary to Govt. Haryana, Agriculture Department.	Member
4.	One representative of the Department of Finance, nominated by the Secretary of Finance of the State.	Member
5.	The Director of Research in the State Agricultural University.	Member
6.	Director of Horticulture, Panchkula.	Special Invitee
7.	One Specialist on crop research to be nominated by the Vice Chancellor of the Agricultural University.	Member
8.	Two seed men representatives nominated by the State Government.	Members

- | | | |
|-----|--|------------------|
| 9. | One representative of the farming community to be nominated by the State Government. | Member |
| 10. | One representative of seed user farmers to be nominated by the State Government. | Member |
| 11. | One representative to be nominated by the Central Seed Certification Board. | Member |
| 12. | The Director of State Seed Certification Agency. | Member Secretary |

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HARYANA STATE SEED CERTIFICATION AGENCY, STAFF POSITION DURING 2016-17:

<u>Designation</u>	<u>Staff Position</u>
<u>1 Technical Staff:</u>	
Director	-
Joint Director	-
Dy. Director	1
Seed Analyst	-
Chief Seed Certification Officers	3
Dy. Chief Seed Certification Officers	4
Seed Certification Officers	10
Technical Assistant	4
<u>2 Administrative and Supporting Staff:</u>	
Accounts Officer	1
Superintendent	1
P.A.	-
Accountants	2

Assistants	1
Junior Scale Stenographers	1
Steno typists	1
Clerks	5
Drivers	3
Peons	5
Beldars & Lab. Attendants	11
Chowkidars	1
Total	<u>54</u>

The Headquarters of the Agency is situated at Beej Paramanikaran Bhawan, Bay 11-12, Sector-14, Panchkula. Three zonal offices one each at Hisar, Karnal, Sirsa & sub zone at Rohtak are functioning during the year under report. The map showing the locations of Headquarters and Zonal offices along with jurisdiction of the Zonal offices is depicted at page 10.

The Headquarters of the Haryana State Seed Certification Agency is headed by the Director while the Zonal offices at Karnal, Hisar and Sirsa are headed by the respective Chief Seed Certification Officers and subzone is headed by the Deputy Chief Seed Certification Officer who look after the seed certification work with the help of Deputy Chief Seed Certification Officers and Seed Certification Officers in the field. Thus the Agency runs with the help of 22 Technical and 32 Administrative and other supporting staff. The basic qualification for the recruitment of Technical staff is M.Sc. (Agriculture). However, it is B. Sc. Agri. (Hons.) for the post of Technical Assistant in the seed testing laboratory.

The pay pattern of various posts is furnished in Annexure-I. The chart showing the Administrative set-up is given in Annexure-II.

MAP SHOWING LOCATIONS OF HEAD OFFICE, ZONAL OFFICES AND HEAD QUARTERS OF TECHNICAL STAFF ALONGWITH ZONAL JURISDICTION



- Head Office
- ▲ Zonal Office
- Head Quarters of:
- ★ Dy. Chief Seed Certification Officer
- Seed Certification Officer
- Zonal Jurisdiction
- Sirsa Zone ● Hisar Zone ● Karnal Zone
- ★ Sub-Zone Rohtak

FINANCE:

The seed certification charges are realised by the Agency to form its fund. The various certification charges during the period of report are as under: -

<u>Item</u>	<u>Fee/Charges</u>
<u>1. Registration fee:</u>	
(i) All crops except Vegetable crops	Rs.25/- per grower per season.
(ii) Vegetable crops	Rs.25/- per grower per year.
<u>2. Registration fee of seed producer/ Grower:</u>	Rs.3000/-per seed producer/ grower for three years.
<u>3. Inspection fee:</u>	
(i) Self-pollinated crops	Rs.110/-per 0.4 hect. or part thereof.
(ii) Cross and often cross pollinated crops	Rs.130/-per 0.4 hect. or part thereof.
(iii) Hybrid crops	Rs.200/-per 0.4 hect. or part thereof.
<u>4. Re-inspection fee:</u>	
(i) Self-pollinated crops	Rs.110/-per 0.4 hect. or part thereof.
(ii) Cross and often cross pollinated crops	Rs.130/-per 0.4 hect. or part thereof.
(iii) Hybrid crops	Rs.200/-per 0.4 hect. or part thereof.
<u>5. Shift charges for processing/ grading:</u>	Rs.5/-per quintal or part thereof.
<u>6. Secondary operation charges:</u> (Reprocessing, re-cleaning, treatment & re-bagging)	Rs.5/-per quintal or part thereof.
<u>7. Sample testing fee:</u>	Rs.75/- per sample.
<u>8. Packing and forwarding charges of seed samples :</u>	Free of cost.
<u>9. Spot charges for sampling except Processing unit :</u>	Free of cost.

10. Cost of certified/ foundation tag:
 - a) Rs. 4.00 per certified tag. tag.
 - b) Rs. 4.00 per foundation tag.
11. Registration charges of processing plant: Rs.3000/- per processing unit for three years.
12. Renewal charges of processing plant: Rs.1500/-per processing unit for three years.
13. Grow out test fee: Rs.300/-per sample.
14. Validation charges:
 - a) Rs.3/-per quintal or part thereof for quantity offered for validation.
 - b) Rs.5/-per quintal or part thereof for quantity validated plus cost of certification material.
15. Cost of Form-1: Free of cost.
16. Cost of form for registration/ renewal of processing plant/ginning unit: Free of cost.
17. The cost of tag for the seeds graded & cleared from the laboratory but not packed shall be recovered from the producing organization on per acre packing basis: The cost of tag for the seeds graded & cleared from the laboratory but not packed shall be recovered from the producing organization on per acre packing basis.

To make up the deficit worked out by the Agency on the basis of receipts and payments, Govt. of Haryana provided Grant-in-aid for the deficit years. The last deficit was during the year 1988-89.

M/S Rajesh Aggarwal, Chartered Accountants, Prop. Rajesh Aggarwal & Associate, SCO-40, 2nd Floor, Sector 31-D, Chandigarh-160030, audited the Accounts of the Haryana State Seed Certification Agency for the year 2016-17. The Audit report is furnished at Annexure-III

The Agency realised Rs. 10, 35, 45, 286. 05 from various fees and charges while the expenditure during the year was Rs. 7, 47, 65, 225. 30 only. Thus the operational surplus was to the tune of Rs. 2, 87, 80,060.75. The income and expenditure of the Agency for the last 5 years is depicted in the chart at page 14.

SEED CERTIFICATION:

The crops offered for certification by the producers in the Haryana State are given below:-

Kharif season 2016:

Black-gram, Cotton, Green-gram, Guar, Moth, Okra, Paddy, Pearl millet, Maize, Pigeon pea, Sesame, Sorghum, Cowpea, Soybean, Muskmelon.

Rabi season 2016-17:

Barley, Carrot, Egyptian clover, Fenugreek, Gram, Lentil, Mustard, Oat, Pea, Potato, Radish, Rape, Spinach and Wheat.

The Haryana State Seed Certification Agency started its independent functioning in the year 1976. At that time, the area certified was 6221 hectares, while 136094 qtls. of seed was certified. Thereafter, the area and quantity of certified seed increased gradually. As is evident from the chart given at page 19, there has been an increase upto 1985-86 then there was downward trend during the year 1990-91 in respect of area and quantity. Thereafter, the upward trend was resumed upto 2016-17, except slight decline during the year 2000-01 in respect of area. However, quantity resumed upward trend upto 1985-86 except slight decline during the year 1990-91 in respect of area and quantity thereafter, the upward trend was resumed upto 2016-17. During the year under report, 98003.96 hectares of area and 3275111.39 qtls. of seed was certified, thereby showing nearly 15.75 fold increase in the area certified and nearly 24.06 fold increase in the seed certified as compared to the inception year of the Agency.

YEAR WISE INCOME & EXPENDITURE INCURED BY HSSCA
FROM 2012-13 TO 2016-17 (in lakh rupees)

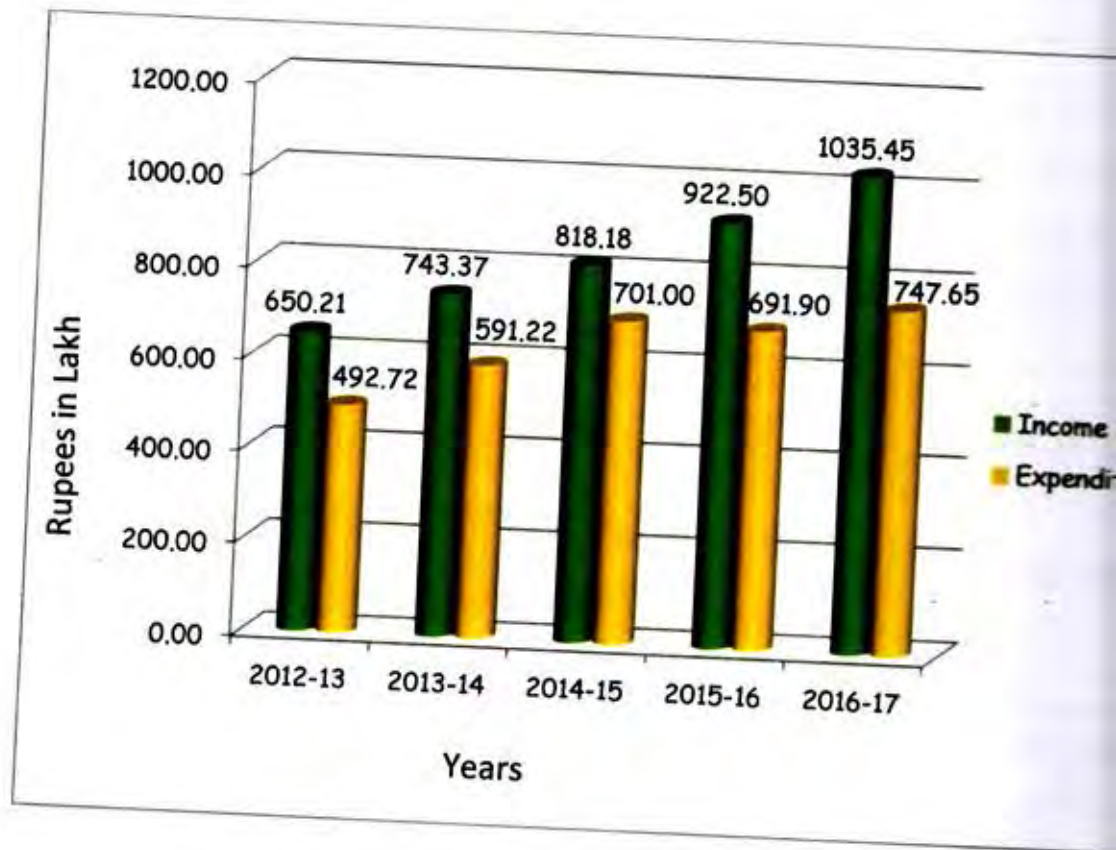


Chart at page No. 20 depicts the area certified along with quantity of seed certified from 2012-13 to 2016-17 during Kharif & Rabi seasons.

The contribution of each group of crops against total area certified and to quantity certified is depicted in the chart at page No. 21. It is evident from this chart that cereals remained the major group of seed crops of Haryana during 2016-17 covering 91.58% of area certified while the quantity of certified seed of this group contributed 97.89% of the total certified seed, followed by other crops in terms of area and quantity certified. Other crops groups contributes 2.50% in terms of certified area while 0.74% in terms of certified seed. Pulses contributes 4.15% of certified area and 0.77% of certified seed followed by oil seeds which contributed 1.73% of area while certified seed of this group cover 0.59%. Fiber crops contributed only 0.04% in terms of certified area and 0.001% in terms of certified seed. The category-wise area as tabulated below shows increasing trend in cereals, oil seeds, pulses and fibre crops whereas other crops shows decreasing trend during the year 2016-17 as compared to the previous year 2015-16.

S.No	Category of crops	Area certified (hectrs.)		Increase(+) / Decrease(-)	Increase/ Decrease (%)
		2015-16	2016-17		
1	2	3	4	5	6
A. CEREALS					
1.	Paddy	7113.37	8168.10	+1054.73	+14.83
2.	Wheat	68656.34	79154.34	+10498.00	+15.29
3.	Barley	1822.66	2425.09	+602.43	+33.02
Sub Total		77592.37	89747.53	+12155.16	+15.66
B. PULSES					
1.	Bengal-gram	178.89	381.67	+202.78	+113.35
2.	Black-gram	158.40	26.80	-131.60	-83.08
3.	Cowpea	10.40	0.80	-9.60	-92.31
4.	Green-gram	1710.71	2750.37	+1039.66	+60.77
5.	Lentil	31.30	36.00	+4.70	+15.01
6.	Peas	243.10	298.40	+55.30	+22.74

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>
7.	Pigeon-pea	203.30	572.35	+369.05	+181.52
8.	Moth	0.80	2.80	+2.00	+250.00
Sub Total		2536.90	4069.19	+1532.29	+60.40
C. OIL SEEDS					
1.	Mustard	1169.45	1607.20	+437.75	+37.43
2.	Sesame	10.80	15.00	+4.20	+38.89
3.	Soybean	4.00	19.00	+15.00	+375.00
4.	Toria	166.43	53.00	-113.43	-68.15
Sub Total		1350.68	1694.20	+343.52	+25.43
D. FIBRE CROPS					
1.	Cotton	10.00	39.46	+29.46	+294.60
Sub Total		10.00	39.46	+29.46	+294.60
E. OTHERS CROPS					
1.	Bottle gourd	4.10	0.00	-4.10	-100.00
2.	Carrot	4.80	7.00	+2.20	+45.83
3.	Cluster bean	2632.94	2009.45	-623.49	-23.68
4.	Radish	3.00	1.50	-1.50	-50.00
5.	Egyptian Clover	7.60	14.20	+6.60	+86.84
6.	Fenugreek	58.00	5.80	-52.20	-90.00
7.	Maize	73.30	86.00	+12.80	+17.46
8.	Muskmelon	12.80	12.40	-0.04	-3.12
9.	Oat	78.00	72.53	-5.47	-7.10
10.	Okra	13.80	31.80	+18.00	+130.43
11.	Pearl-millet	43.40	124.40	+81.00	+186.63
12.	Sorghum	26.00	15.00	-11.00	-42.31
13.	Potato	62.58	67.80	+5.22	+8.34
14.	Sponge gourd	5.30	0.00	-5.30	-100.00
15.	Coriander	0.00	0.40	+0.40	+100.00
16.	Pumpkin	2.00	0.00	-2.00	-100.00
17.	Spinach	7.60	5.30	-2.30	-30.26
Sub Total		3035.22	2453.58	-581.64	-19.16
SUMMARY					
A	CEREALS	77592.37	89747.53	+12155.16	+15.66
B	PULSES	2536.90	4069.19	+1532.29	+60.40
C	OIL SEEDS	1350.68	1694.20	+343.52	+25.43
D	FIBRES	10.00	39.46	+29.46	+294.60
E	OTHERS	3035.22	2453.58	-581.64	-19.16
GRAND TOTAL		84525.17	98003.96	+13475.19	+15.94

As is evident, there is an increase in area certified by 13475.19 hectares in year 2016-17 which is an overall increase of 15.94% over the year 2015-16.

The quantity certified as given below shows increasing trend to the tune 526417.99 quintals mainly due to increase in total area certified at 15.94% during year 2016-17. Thereby, resulting in an overall increase of 19.15% during the year 2017 as compared to that of the previous year 2015-16.

S.No	Category of crops	Quantity certified (qtls.)		Increase(+) / Decrease(-)	Increase / Decrease (%)
		2015-16	2016-17		
1	2	3	4	5	6
A. CEREALS					
1	Paddy	241441.12	254790.79	+13349.67	+5.53
2.	Wheat	2410993.19	2877461.36	+466468.17	+19.35
3.	Barley	51732.67	73841.71	+22109.04	+42.74
Sub Total		2704166.98	3206093.86	+501926.88	+18.56
B. PULSES					
1.	Bengal-gram	1211.66	3841.38	+2629.72	+217.70
2.	Black-gram	2.60	53.62	+51.02	+1962.30
3.	Cowpea	7.50	0.52	-6.98	-93.06
4.	Green-gram	4849.16	13764.14	+8914.98	+183.84
5.	Lentil	130.20	258.72	+128.52	+98.71
6.	Peas	1852.00	2487.07	+635.07	+34.29
7.	Pigeon-pea	1788.36	4797.85	+3009.49	+168.28
8.	Moth	7.20	9.20	+2.00	+27.78
Sub Total		9848.68	25212.50	+15363.82	155.99
C. OIL SEEDS					
1.	Mustard	11909.99	18793.65	+6883.66	+57.79
2.	Sesame	11.54	44.00	+32.46	+281.28
3.	Soybean	0.00	93.42	+93.42	+100.00
4.	Toria	1704.20	445.30	-1258.90	-73.87
Sub Total		13625.73	19376.37	+5750.64	+42.20
D. FIBRE CROPS					
1.	Cotton	27.85	58.20	+30.35	+108.98
Sub Total		27.85	58.20	+30.35	+108.98
E. OTHERS CROPS					
1.	Carrot	19.50	35.50	+16.00	+82.05

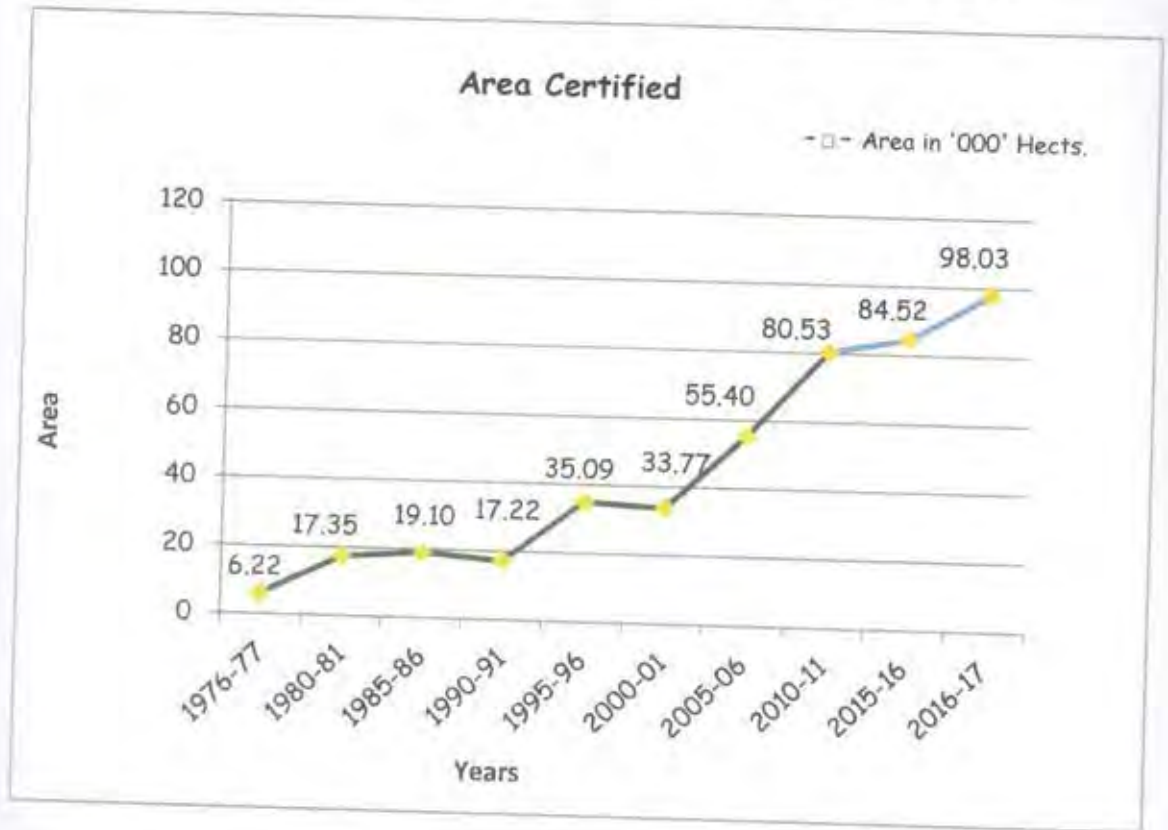
2.	Radish	1.40	0.00	-1.40	-100.00
3.	Cluster bean	12547.74	11830.35	-717.39	-5.72
4.	Egyptian Clover	17.37	113.40	+96.03	+552.85
5.	Fenugreek	332.20	31.90	-300.30	-90.39
6.	Maize	1731.40	4329.50	+2598.10	+150.06
7.	Muskmelon	7.93	8.91	+0.98	+12.36
8.	Oat	838.58	1020.00	+181.42	+21.34
9.	Okra	38.28	33.70	-4.58	-11.96
10.	Pearl-millet	439.00	1086.70	+647.70	+147.54
11.	Sorghum	30.80	69.10	+38.30	+124.35
12.	Potato	5019.50	5804.00	+784.50	+15.63
13.	Spinach	0.46	3.20	+2.74	+595.65
14.	Coriander	0.00	4.20	+4.20	+100.00
Sub Total		21024.16	24370.46	+3346.30	+15.92
SUMMARY					
A	CEREALS	2704166.98	3206093.86	+501926.88	+18.56
B	PULSES	9848.68	25212.50	+1536.82	+155.99
C	OIL SEEDS	13625.73	19376.37	+5750.64	+42.20
D	FIBRES	27.85	58.20	+30.35	+108.98
E	OTHERS	21024.16	24370.46	+3346.30	+15.92
GRAND TOTAL		2748693.40	3275111.39	+526417.99	+19.15

Area & quantity certified showed the increasing trend during 2016-17 when as compared to that of 2015-16.

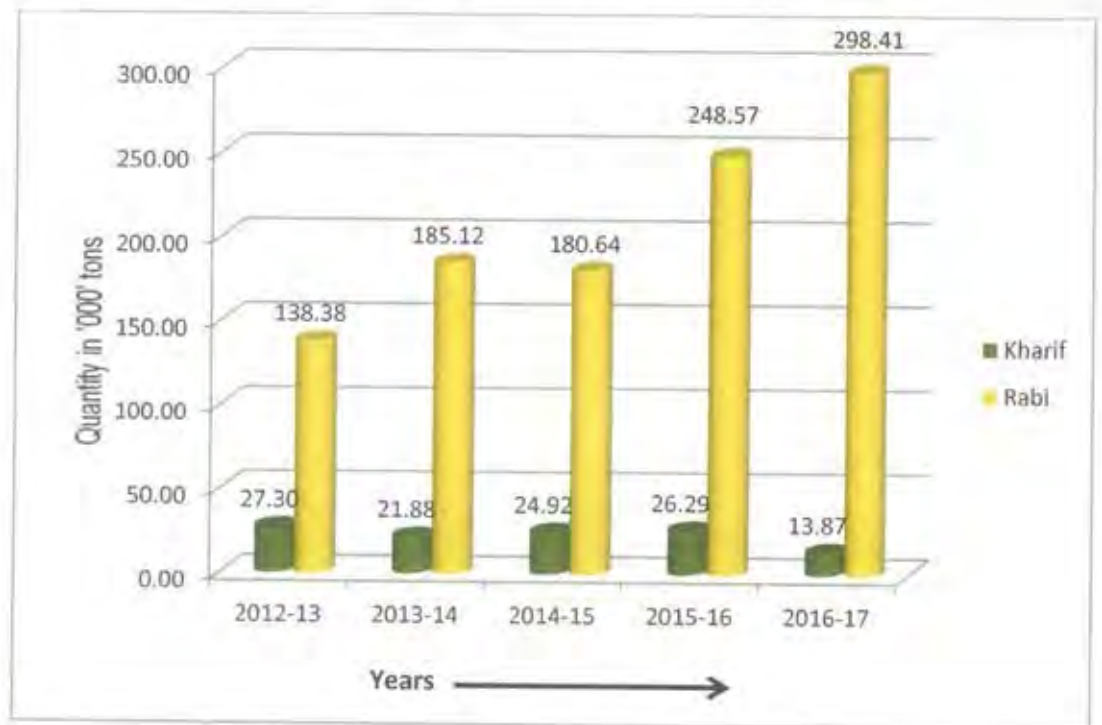
The details regarding variety-wise area inspected, area certified and quantity of seed certified under foundation and certified classes is given at Annexure-IV. Agency-wise and variety-wise production of foundation seed is depicted at Annexure-V while that of certified seed is depicted at Annexure-VI.

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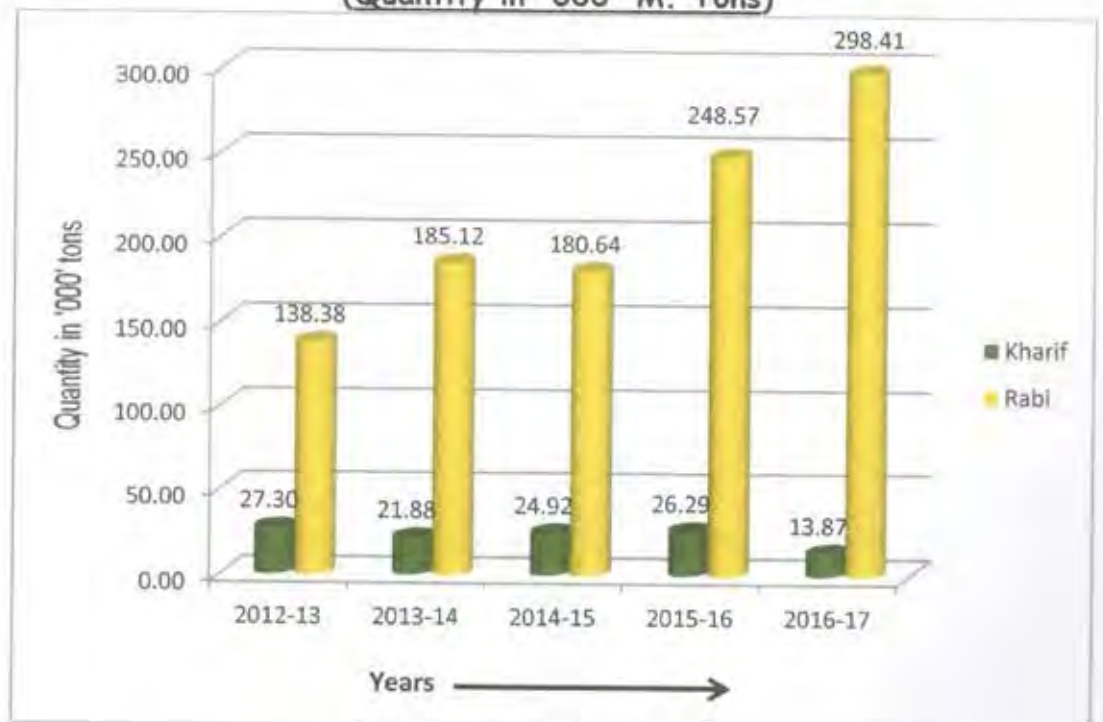
AREA & SEED CERTIFIED BY HSSCA FROM 1976-77 TO 2016-17
(Area in '000' Hectares & seed in '000' Metric Tons)



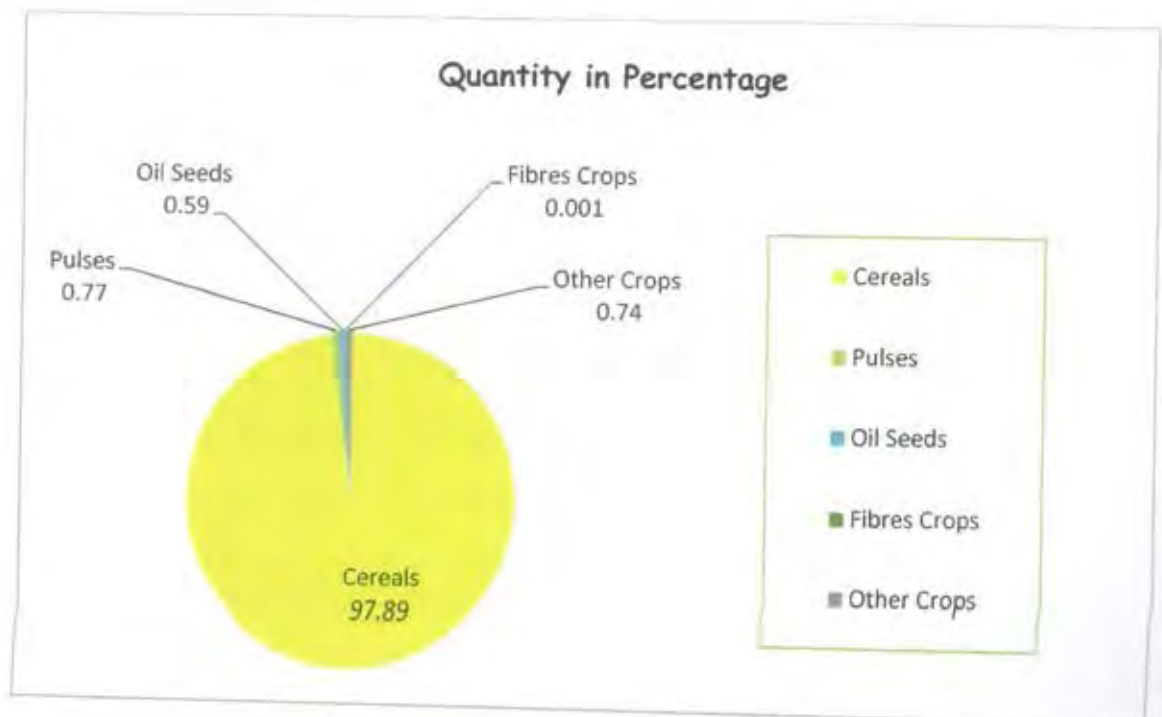
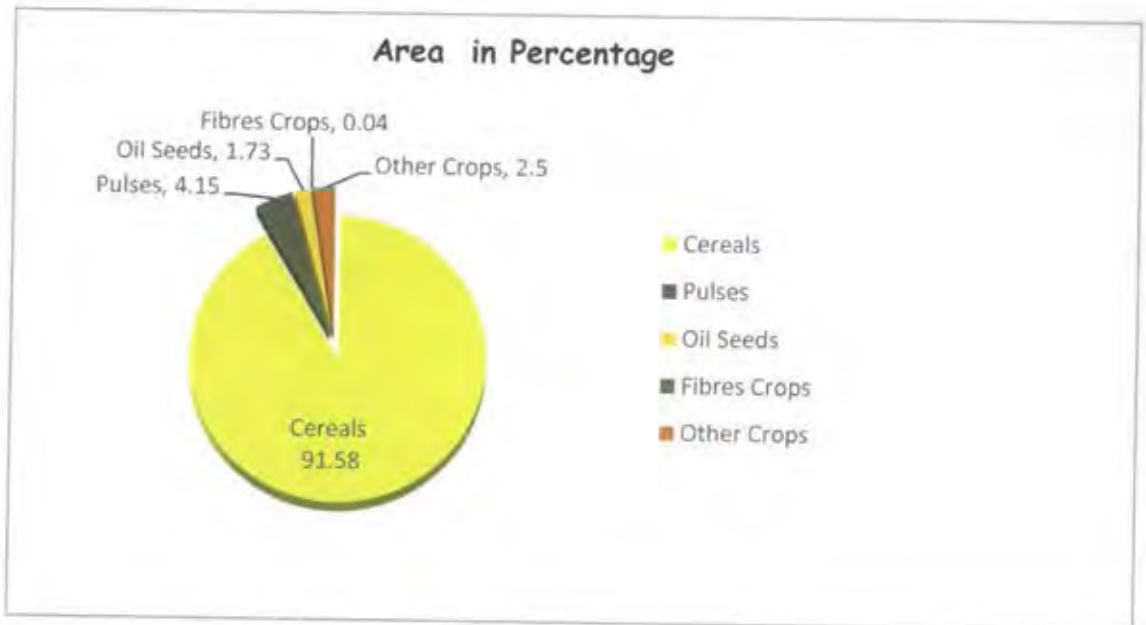
**AREA CERTIFIED DURING KHARIF & RABI SEASONS
BY HSSCA FROM 2012-13 TO 2016-17
(Area in '000' Hectares)**



**SEED CERTIFIED DURING KHARIF & RABI SEASONS
BY HSSCA 2012-13 TO 2016-17
(Quantity in "000" M. Tons)**



CATEGORY WISE PERCENTAGE OF AREA AND QUANTITY
CERTIFIED BY HSSCA DURING 2016-17



PROGRESS OF VALIDATION OF SEEDS:

A process known as validation extends the validity of the certified seed. The seed that is not utilised within the validity period is offered by the seed producing / marketing organisations to the Haryana State Seed Certification Agency as carry-over stock for extending the validity. The field staff of the Agency draws the seed samples from such seed lots for their testing at the State Seed Testing Laboratory. The field staff also undertakes the re-cleaning and re-fixation of fresh tags on the bags of seed to be validated, if required.

The crop-wise detail of carry-over stocks offered by various seed producing/marketing organisations and quantity validated by Haryana State Seed Certification Agency is given at Annexure-VII.

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GROW-OUT-TESTS:

In order to assess the varietal purity of foundation class of seed in case of wheat, paddy and potato, pre-control grow-out-tests are undertaken by the Agency. The representative samples of the seed lots are taken by the field staff for this purpose and are sown during the off-season at locations where these can be grown.

The Haryana State Seed Certification Agency arranged off-season grow-out tests during the year 2016-17 at following locations:-

<u>Crops</u>	<u>Crops</u>	<u>Location</u>	<u>Duration of test</u>
1.	Potato	Fagu in Shimla Hills (Himachal Pradesh)	April to end of June.

<u>Crops</u>	<u>Crops</u>	<u>Location</u>	<u>Duration of test</u>
2.	Wheat	Dharward (Karnataka State)	June to September
3.	Paddy	Hyderabad (A.P.)	November to April

During the year under report, 1672 samples of wheat, 712 samples of paddy & 23 samples of potato were sown under pre-control grow-out-tests at the locations mentioned above.

In addition, the Agency also arranges post-control grow-out-tests of 10% of the certified class seed lots in case of wheat and paddy. These post-control grow-out-tests help in self-assessment and effectiveness of certification system. This system also helps in identifying the deficient areas for further improving the quality control within the organisation and also outside the organisation by properly educating the seed growers.

1271 samples from certified class wheat lots and 107 samples from certified class paddy lots were put under post-control grow-out-tests during the year 2016-17.

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SEED TESTING:

The seed certification process is mainly governed by the Minimum Seed Certification Standards prescribed by the Govt. of India. Seed testing forms the basis for distinguishing standard seed from sub-standard seed (seed below the prescribed standards). It has been made obligatory to test the seeds for the purpose of certification as well as seed law enforcement under the Seeds Act-1966. To fulfil this requirement of the Seeds Act, samples are drawn from each lot of seed during primary processing as well as from the lots offered for validation. These samples are submitted to the Seed Testing Laboratory for analysis. During the year under report,

27036 seed samples were drawn and submitted to the Seed Testing Laboratory. A chart of bar-diagram depicting the number of samples tested during the last 5 years exhibited at page No. 25.

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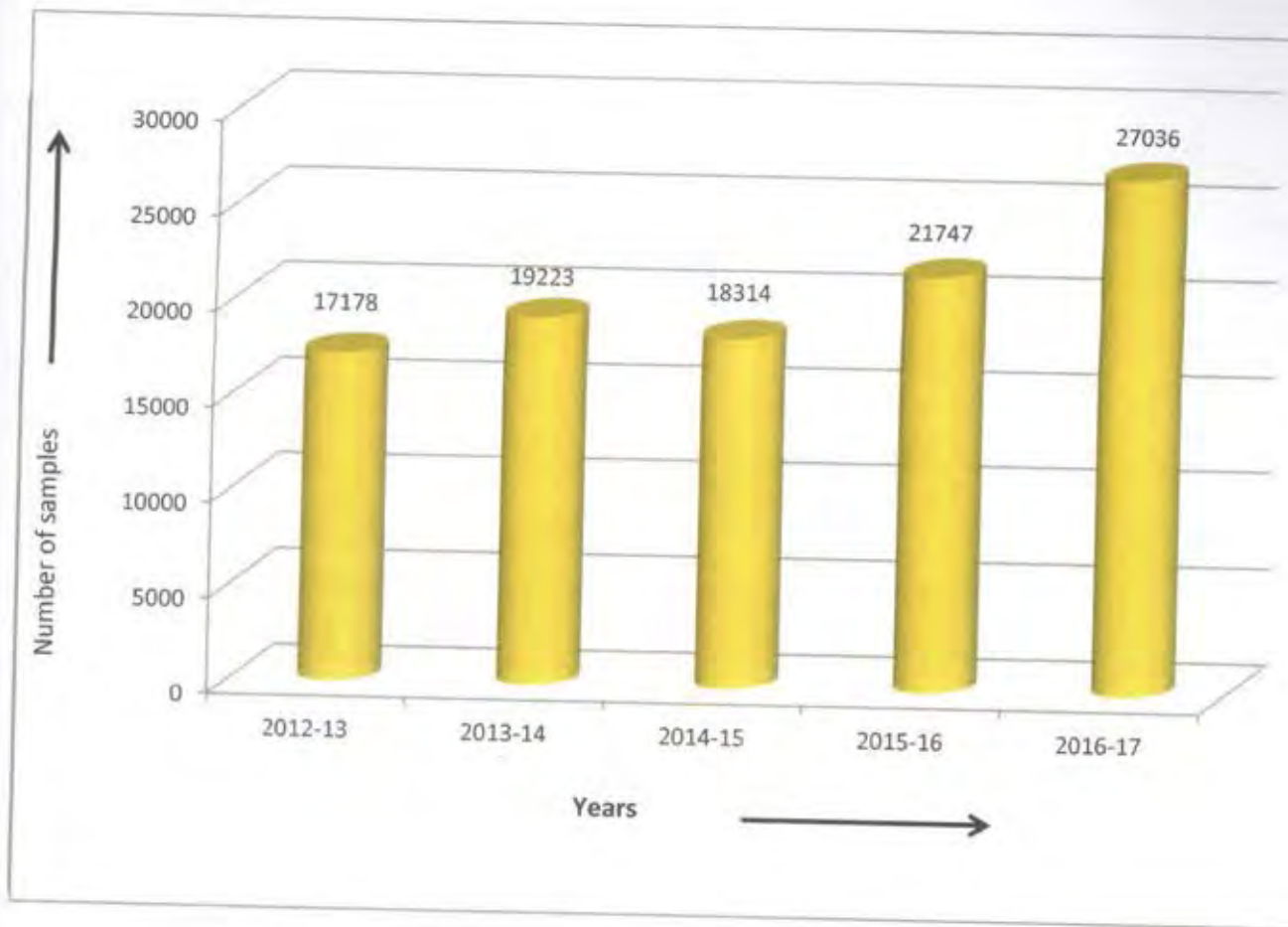
BREEDER SEED PRODUCTION:

Breeder seed is the primary source for initial as well as recurring seed multiplication under seed certification. The concerned Breeder strictly supervises the production of this class of seed. The National Seeds Project 1975 emphasized that breeder class seed production should be monitored by the monitoring team comprising of representatives from Indian Council of Agricultural Research National Seeds Corporation, State Seed Certification Agency and concerned Breeder at field level. Keeping this in view, during the year under report the breeder seed plots of following crops were inspected by this team at different locations of the State:-

- | | | |
|----------------|---------------|-----------------|
| 1. Barley | 2. Carrot | 3. Cluster bean |
| 4. Cotton | 5. Methi | 6. Til |
| 7. Radish | 8. Green gram | 9. Onion |
| 10. Palak | 11. Cowpea | 12. Pea |
| 13. Pigeon pea | 14. Mustard | 15. Gram |
| 16. Lentil | 17. Wheat | 18. Field pea |

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NUMBER OF SAMPLES TESTED BY HSSCA
FROM 2012-13 TO 2016-17

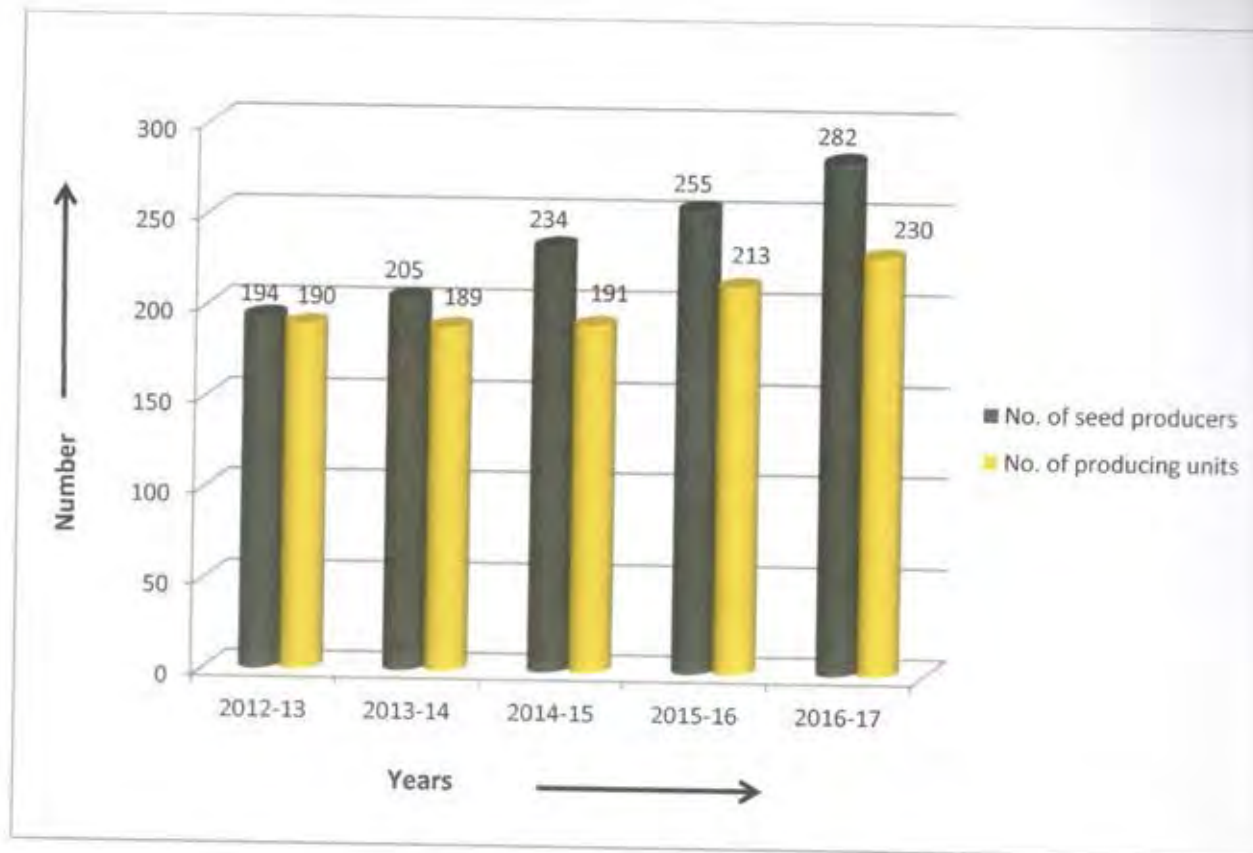


SEED PRODUCING ORGANISATIONS AND SEED PROCESSING UNITS:

During 2016-17, 14 institutional producers and 268 private producers (Total 282) offered area of various crops for certification to the Haryana State Seed Certification Agency. During Kharif 3252 & Rabi 16575 (total 19827) contact growers were registered with the Haryana State Seed Certification Agency through these seed producing organisations. List of the seed producing organisations is given at **Annexure - VIII**. For undertaking the processing of certified produce, 21 institutional and 209 Private (Total 230) seed processing units have been registered with the Haryana State Seed Certification Agency. A list of the seed processing units along with codes allotted to them is furnished at **Annexure-IX**. Bar-diagram depicting the increase in registered producers as well as processing units with the Haryana State Seed Certification Agency from 2012-13 to 2016-17 is shown at page 27.

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NUMBER OF SEED PRODUCERS & SEED PROCESSING UNITS
REGISTERED WITH HSSCA FROM 2012-13 TO 2016-17



ANNEXURE-I

Pay pattern of various posts of HSSCA approved by Haryana Public Bureau Enterprises

S.No.	Designation of the post	Sanctioned Functional Pay Structure as on 31.12.2015	Corresponding Level in Pay Matrix w.e.f. 1.1.2016
1.	Director	Deputation post	Deputation Post
2.	Joint Director	15600-39100+6400G.P.	11
3.	Deputy Director	15600-39100+6000G.P.	11
4.	Chief Seed Certification officer	9300-34800+5400G.P.	09
5.	Seed Analyst	9300-34800+5400G.P.	09
6.	Accounts Officer	9300-34800+5400G.P.	09
7.	Deputy Chief Seed Certification Officer	9300-34800+4200G.P.	07
8.	Superintendent	9300-34800+4200G.P.	07
9.	Seed Certification Officer	9300-34800+4000G.P.	06
10.	Technical Assistant	9300-34800+3600G.P.	06
11.	Personal Assistant	9300-34800+3600G.P.	06
12.	Assistant	9300-34800+3200G.P.	06
13.	Accountant	9300-34800+3200G.P.	06
14.	Jr. Scale Stenographer	5200-20200+2400G.P.	04
15.	Steno-Typist	5200-20200+1900G.P.	02
16.	Clerk	5200-20200+1900G.P.	02
17.	Driver	5200-20200+2400G.P.	04
18.	Peon	4440-7440+1300G.P.	DL
19.	Chowkidar	4440-7440+1300G.P.	DL
20.	Lab Attendant	4440-7440+1300G.P.	DL
21.	Beldar	4440-7440+1300G.P.	DL

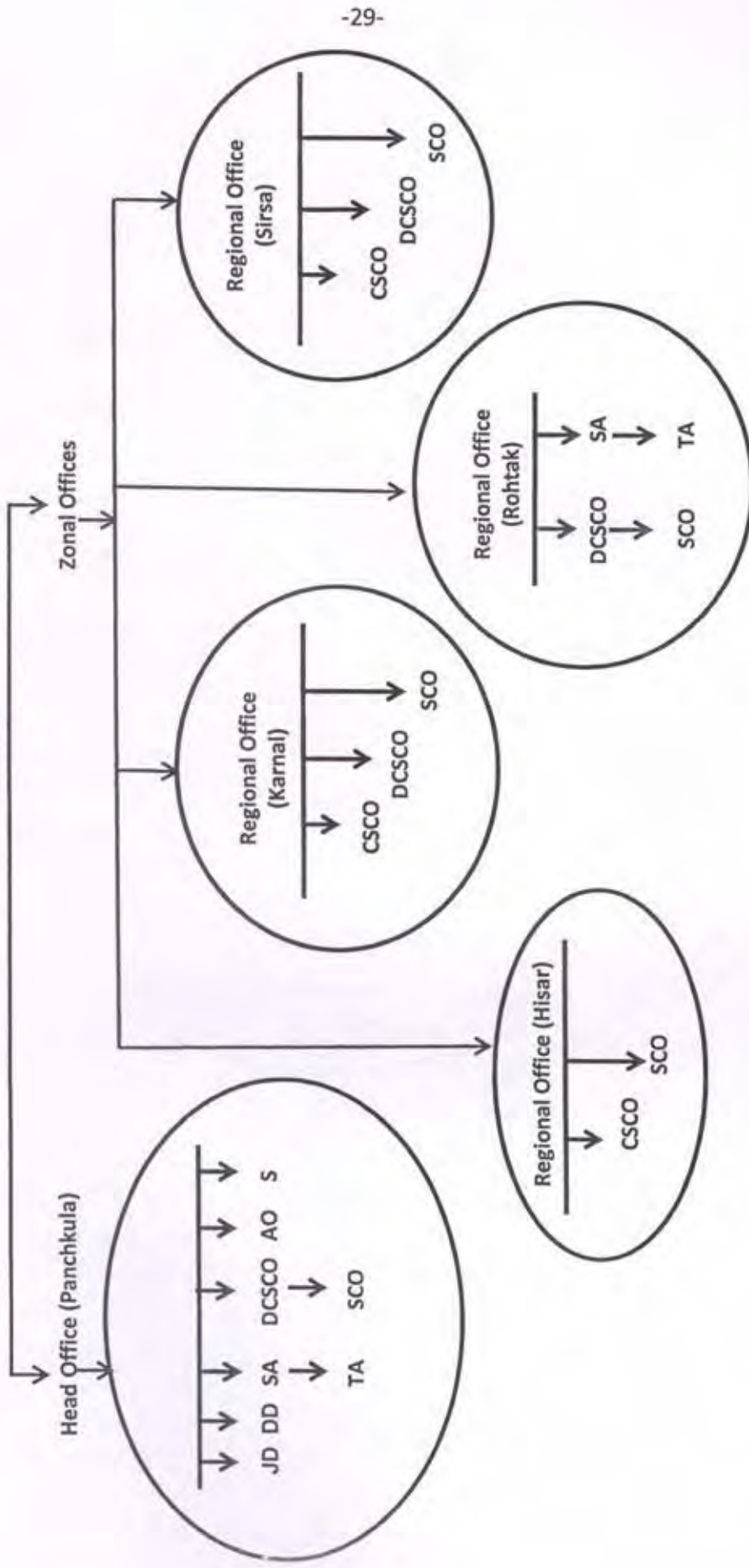
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Annexure II

Administrative setup of Haryana State Seed Certification Agency

Governing Board

↓
Director



JD	Joint Director	DCSCO	Deputy Chief Seed Certification Officer
DD	Deputy Director	SCO	Seed Certification Officer
CSCO	Chief Seed Certification Officer	AO	Accounts Officer
SA	Seed Analyst	S	Superintendent
		TA	Technical Assistant

ANNEXURE - III

FORM NO. 3CB
[See rule 6G(1)(b)]

Andit report under section 44AB of the Income-tax Act, 1961 in the case of a person referred to in clause (b) of sub-rule (1) of rule 6G

1. We have examined the balance sheet as at 31st March 2017 and the Income and expenditure account for the period beginning from 2016-04-01 to ending on 2017-03-31 attached herewith, of HARYANA STATE SEEDS CERTIFICATION AGENCY BAYS 11-12, SECTOR 14, PANCHKULA, HARYANA, 134109 AAALH0024M.

2. We certify that the balance sheet and the Income and expenditure account are in agreement with the books of account maintained at the head office at BAYS 11-12, SECTOR 14, PANCHKULA, HARYANA, 134109, and 4 branches.

3. (a) We report the following observations/comments/discrepancies/inconsistencies; if any:

(b) Subject to above,-

(A) We have obtained all the information and explanations which, to the best of Our knowledge and belief, were necessary for the purposes of the audit.

(B) In Our opinion, proper books of account have been kept by the head office and branches of the assessee so far as appears from Our knowledge and belief, were necessary for the examination of the books.

(C) In Our opinion and to the best of Our information and according to the explanations given to Us the said accounts, read with notes thereon, if any, give a true and fair view:-

- (i) in the case of the balance sheet, of the state of the affairs of the assessee as at 31st March, 2017 ;and
- (ii) in the case of the Income and expenditure account, of the Subj of the assessee for the year ended on that date.

4. The statement of particulars required to be furnished under section 44AB is annexed herewith in Form No. 3CD.

5. In Our opinion and to the best of Our information and according to explanations given to Us the particulars given in the said Form No. 3CD and the Annexure thereto are true and correct subject to following observations/qualifications, if any:-

Sl No.	Qualification Type	Observations/Qualifications

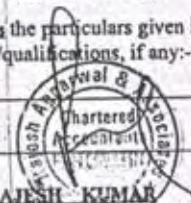
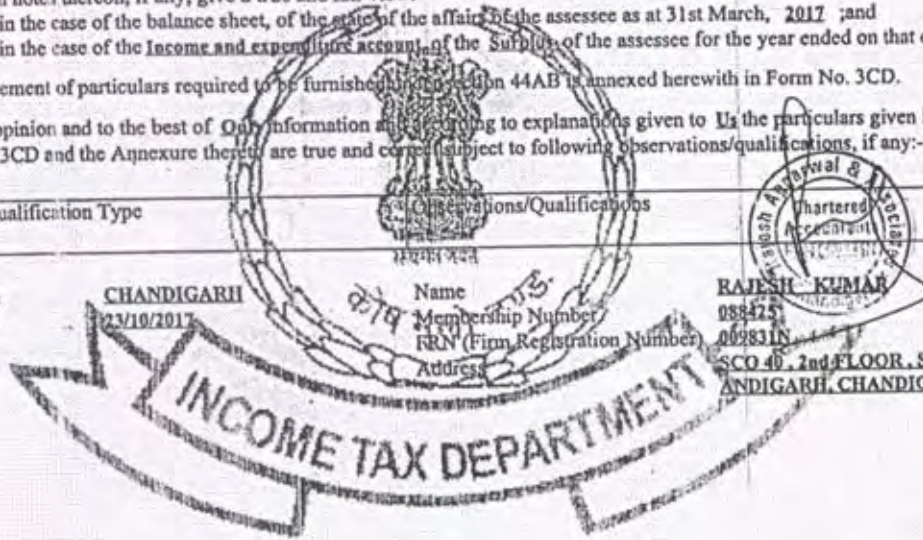
Place
Date

CHANDIGARH
23/10/2017

Name
Membership Number
FRN (Firm Registration Number)
Address

RAJESH KUMAR
038425
002831N

SCO 40, 2nd FLOOR, SECTOR 31D, CHANDIGARH, CHANDIGARH, 160030



HARYANA STATE SEED CERTIFICATION AGENCY- PANCHKULA
BALANCE SHEET AS ON 31st MARCH 2017

LIABILITIES	CURRENT YEAR		PREVIOUS YEAR		ASSETS		CURRENT YEAR		PREVIOUS YEAR	
GENERAL FUND										
OPENING BALANCE	160,182,484.72	177,816,390.00			FIXED ASSETS					
ADD: NET PROFIT	28,789,060.78	23,058,542.72			(AS PER SCHEDULE 'I')			10,387,914.89		11,521,404.46
LESS: INCOME TAX PAID	188,992,545.47	200,975,932.72			CURRENT ASSETS, LOANS & ADVANCES					
	12,125,193.00	40,793,448.00			CASH IN HAND			13,000.00		120,000.00
	176,837,352.47	180,182,484.72			BANK BALANCES					
					SAVING BANK A/C			17,406,666.77		24,285,077.76
					FIXED DEPOSITS A/C			145,500,000.00		121,100,000.00
					DUE TO SUBS. INTEREST			9,615.00		9,615.00
					INTT. ACCRUED ON FDR			1,499,803.19		1,015,458.00
					CURRENT ASSETS					
					SEED CERT. MATERIAL A/C			2,027,786.92		1,639,203.90
					PRINTING & STATIONERY A/C			1,305,942.70		1,180,295.60
					LOANS & ADVANCES					
					(RECOVERABLE IN CASH OR KIND					
					OR VALUE TO BE RECEIVED)			14,905.00		14,905.00
					ELECTRICITY SECURITY			35,640.00		35,640.00
					TELEPHONE SECURITY			2,500.00		2,500.00
					FESTIVAL ADV.			1,750.00		3,000.00
					WHEAT LOAN			2,839,701.00		3,554,957.00
					HOUSE BUILDING ADVANCE					
					(AS PER ANNEX-VIII)					
					COMPUTER LOAN			101,500.00		132,150.00
					MOTOR CYCLE LOAN (AGENCY)			34,300.00		59,100.00
					MARRIAGE LOAN			357,000.00		484,500.00
					(AS PER ANNEX-VII)					
					ADV. TO HARTRON			21,022.00		21,022.00
					ADV. FOR CONT. OF KARNAL BUILDING			2,500,000.00		2,500,000.00
					ADV TO MARKETING BOARD			18,936,100.00		17,401,100.00
					ADV TO HSAMB			408,000.00		408,000.00
					ADVANCE INCOME TAX.					
					INCOME TAX FOR FY 2016-17			3,000,000.00		1,000,000.00
					2015-16					3,533,000.00
					IDS					
					TDS FOR AY 2017-18 INTEREST SERVICES			1,051,145.00		875,691.00
								661,565.00		645,392.00
					TOTAL			208134887.47		191540501.72

PLACE: CHANDIGARH
DATED: 23/10/2017

AUDITOR'S REPORT
AS PER OUR SEPARATE/CS/BCD REPORT
OF EVEN DATE ATTACHED

FOR RAJESH AGGARWAL & ASSOCIATES
CHARTERED ACCOUNTANTS

RAJESH KUMAR
PARTNER
M.NO.088425

Mohammed
Superintendent
H.S.S.C.A.

FOR HARYANA STATE SEED CERTIFICATION AGENCY
Bano
ACCOUNTS OFFICER
HSSCA, Panchkula

FOR HARYANA STATE SEED CERTIFICATION AGENCY

DIRECTOR
Haryana State Seed Certification Agency
PANCHKULA

M

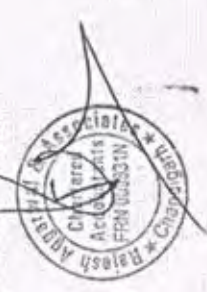
HARYANA STATE SEED CERTIFICATION AGENCY - PANCHKULA
 INCOME & EXPENDITURE A/C
 FOR THE YEAR ENDED 31st MARCH 2017

EXPENDITURE	CURRENT YEAR	PREVIOUS YEAR	INCOME	CURRENT YEAR	PREVIOUS YEAR
TO SALARY & WAGES (AS PER ANX.IX)	38,725,199.00	43,016,503.00	BY REGISTRATION & OTHER FEES ETC. (AS PER ANX.I)	56,922,415.00	49,574,051.00
- DPL WAGES	8,519,476.00	5,232,788.00	BY COST OF TAGS	34,728,041.00	28,824,633.00
TO EDUCATION ALLOWANCE	437,879.00	405,000.00	BY INTEREST A.C (AS PER ANX.II)	10,747,366.99	12,699,196.05
TO LAST PAY DRAWN	3,120,570.00	-	BY OTHER INTEREST (AS PER ANX.IV)	470,148.00	902,448.00
TO AGRI. LEADERSHIP SUMMIT	2,017,780.00	185,127.00	BY MISC. INCOME (AS PER ANX.III)	24,987.06	5,291.00
TO LEAVE TRAVEL CONCESSION	1,376,041.00	5,469,120.00	BY PRIVATE USE OF VEHICLES BY PRIMARY OPERATIONS	385,970.00	4,400.00
TO LEAVE ENCASHMENT	3,315,478.00	1,527,845.73	BY COST OF TENDERS	16,000.00	-
TO SEED CERTIFICATION (Material consumed)	2,136,240.98	4,000,000.00	BY NPS AGENCY	98,460.00	153,991.00
TO GRATUITY SCHEME	5,000,000.00	120,123.00	BY NPS	150,898.00	85,973.00
TO LEAVE SALARY/ PENSION CONTRIBUTION	248,530.00	4,800.00			
TO LIVERY	-	752,557.00			
TO BUILDING RENT	3,046,918.00	1,080,135.00			
TO TRAVELLING EXPENSES	1,116,119.00	223,294.00			
TO TELEPHONE EXPENSES	170,209.00	799,426.00			
TO PETROL AND REPAIR EXPENSES	615,989.00	43,800.00			
TO POSTAGE & TELEGRAM EXPENSES	50,000.00	570,868.65			
TO PRINTING & STATIONERY CONSUMED	645,883.75	167,825.50			
TO OFFICE MAINTENANCE EXPENSES	169,265.00	17,012.00			
TO NEWSPAPER	16,604.00	484,388.00			
TO PENSION SCHEME	503,582.00	202,071.00			
TO STAFF WELFARE	176,404.00	-			
TO COST OF CLOTH BAGS	2,250.00	8,921.00			
TO COST OF SAMPLE BAG	5,855.00	132,909.00			
TO ADVERTISEMENT	46,355.00	27,328.00			
TO INTERNET CHARGES	16,496.00	56,550.00			
TO TOKEN GIFT	42,440.00	187,823.00			
TO OFFICE EQUIPMENT REPAIR	106,846.00	44,060.00			
TO HRA/LICENSE	-	4,461.00			
TO AMC/ASC	2,849.00	63,700.00			
TO ENTERTAINMENT EXPENSES	90,804.00	-			

[Signature]
 DIRECTOR
 Haryana State Seed Certification Agency
 PANCHKULA
 23/3/17

[Signature]
 Accounts Officer
 HSSCA, Panchikula

[Signature]
 Superintendent
 H.S.S.C.A.



HONORARIUM
 TO CARRIAGE EXPENSES
 TO ELECTRICITY & WATER CHARGES
 TO SAMPLE TESTING FEE
 TO TRAINING FEE
 TO LAB CONSUMABLE
 TO EDLI MAINTENANCE CHARGES
 TO GROW OUT TEST
 TO DEPRECIATION
 TO LEGAL & AUDIT FEE CHARGES
 TO MEDICAL REIMBURSEMENT
 TO EX GRACIA A/C
 TO BANK CHARGES
 TO CHILDREN EDUCATION ALLOWANCE
 TO BUILDING INAUGURATION
 TO STL EXPENSES
 TO VEHICLE INSURANCE
 TO VEHICLE MAINTENANCE

76,000.00
 67,790.00
 414,100.00
 364,350.00
 -
 94,455.00
 2,766.00
 145,380.00
 1,262,494.57
 118,732.00
 112,075.00
 75,000.00
 22,418.00
 39,344.00
 -
 46,356.00
 201,912.00

28,780,060.75
 103,545,286.05

67,000.00
 38,634.00
 413,677.00
 435,700.00
 33,500.00
 323,307.00
 3,080.00
 99,743.00
 1,452,217.45
 179,449.00
 554,950.00
 -
 2,698.00
 101,250.00
 -
 58,951.00
 60,533.00
 379,935.00

103,545,286.05
 92,249,983.05

PLACE: CHANDIGARH
 DATED: 23/10/2017

AUDITOR'S REPORT
 AS PER OUR SEPARATE 3CB3CD REPORT
 OF EVEN DATE ANNEXED

FOR RAJESH AGGARWAL & ASSOCIATES
 CHARTERED ACCOUNTANTS
 FRN No. 1009831N
 RAJESH KUMAR
 PARTNER
 M.No. 088425

Mohan Lal
 23/10/17
 Superintendent
 H.S.S.C.A.

FOR HARYANA STATE SEED CERTIFICATION AGENCY
 Accounts Officer
 ACCOUNTS OFFICER

DIRECTOR
 Haryana State Seed Certification Agency
 PANCHKULA
 23/10/17

MADHYA STATE SEED CERTIFICATION AGENCY - PANCHKULA
RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED 31 MARCH 2017

S.NO. PARTICULARS	AMOUNT (CREDIT)					AMOUNT (DEBIT)					
	BRANCH 1 KARNAL	BRANCH 2 HISAR	BRANCH 3 SRINAGAR	BRANCH 4 ROHTAK	HEAD OFFICE PANCHKULA	BRANCH 1 KARNAL	BRANCH 2 HISAR	BRANCH 3 SRINAGAR	BRANCH 4 ROHTAK	HEAD OFFICE PANCHKULA	TOTAL
1 DR BALANCE BANK (01.04.16)	2,967,565.00	3,031,980.19	2,752,401.00	277,514.00	16,955,247.57	24,235,677.76	7,501,567.00	6,457,486.00	3,982,276.00	10,820,998.00	59,584,398.00
2 DR BALANCE CASH IN HAND (01.04.16)	23,000.00	38,000.00	31,000.00	13,000.00	16,000.00	120,000.00	15,000.00	18,000.00	9,065,960.00	24,400,000.00	3,452,745.00
3 COST OF TENDER					459,049.00	532,826.00	1,229,360.00			24,400,000.00	3,452,745.00
4 FOR INTEREST										589,885.00	1,376,041.00
5 DR AC INTEREST	125,133.00	105,354.00	107,888.00	99,030.00		214,300.00	14,930.00	10,860.00	161,096.00	589,885.00	1,376,041.00
6 ADVANCE AC	1,723,095.00	509,508.00	13,564.00	133,391.00		195,139.00	438,879.00	305,700.00	2,612,358.00	5,000,000.00	5,000,000.00
7 INSPECTION & REGD. FEE AC	6,785,890.00	12,276,685.00	9,652,302.00	834,645.00		59,000.00	91,000.00	20,000.00	20,000.00	3,045,918.00	3,045,918.00
8 PRODUCER UNDER REGISTRATION	156,000.00	162,000.00	150,000.00	24,000.00		121,179.00	87,700.00	49,393.00	20,000.00	20,000.00	20,000.00
9 SAMPLE TESTING FEE AC	427,725.00	564,590.00	512,025.00	41,850.00		160,554.00	101,277.00	72,629.00	112,300.00	437,879.00	437,879.00
10 PROCESSING CHARGES AC	3,638,451.00	4,353,852.00	4,824,376.00	41,850.00		31,194.00	30,564.00	72,629.00	252,899.00	515,998.00	515,998.00
11 GROW OUT TESTING FEE AC	376,900.00	130,500.00	148,200.00	7,800.00					114,794.00	114,794.00	114,794.00
12 COST OF TAGS AC	9,994,568.00	13,120,165.00	10,690,354.00	822,944.00					112,300.00	1,191,116.00	1,191,116.00
13 SECONDARY OPERATION CHG. AC	3,002,109.00	3,548,139.00	3,724,735.00	358,095.00					61,187.00	201,912.00	201,912.00
14 VALIDATION CHARGES AC	867,068.00	50,501.00	8,320.00						46,356.00	46,356.00	46,356.00
15 COST FOR SEED GRASS UNDERSE QTY	53,000.00	78,000.00	46,500.00	4,500.00					2,351,900.00	2,484,174.00	2,484,174.00
16 PLANT REGD. & RENEWAL FEE AC	22,000.00	28,500.00	62,000.00								
17 SALE OF GUARD SAMPLES					18,200.00				2,697.00		
18 RECD FROM HISAR					25,000.00				6,000.00		
19 RECD FROM KARNAL					14,000.00				3,000.00		
20 RECD FROM SRINAGAR					22,600,000.00				12,489.00		
21 TRANSFER TO HISAR AND PNL										4,220.00	4,220.00
22 PRIMARY OPERATION AC										3,000.00	3,000.00
23 EP F AC	624,118.00	616,165.00	594,309.00	385,979.00					3,200.00	130,497.00	130,497.00
24 G.L.E (AGENCY) AC	4,710.00	3,945.00	3,950.00	1,440.00					3,200.00	169,266.00	169,266.00
25 OFF AC-REB. GOVT/GIS AC										89,858.00	89,858.00
26 NPS AGENCY											
27 NEW PENSION AC	60,000.00	56,851.00		94,047.00					3,535.00	3,535.00	3,535.00
28 MARRIAGE LOAN AC		60,921.00	4,950.00	36,721.00					26,004.00	16,504.00	16,504.00
29 MOTORCYCLE LOAN AC		2,787.00	6,000.00						28,000.00	80,304.00	80,304.00
30 COMPUTER LOAN AC		2,200.00	20,400.00	19,200.00					28,142.00	414,100.00	414,100.00
31 HBL AC		14,200.00							158,454.00	170,259.00	170,259.00
32 WHEAT LOAN AC	329,168.00	222,374.00	160,297.00	46,804.00					113,932.00	113,932.00	113,932.00
33 FESTIVAL LOAN AC		28,000.00	60,000.00	32,750.00							
34 TDS ON SALARY									8,921.00	8,921.00	8,921.00
35 TDS ON BUILDING RENT	1,263,000.00	447,200.00	368,900.00	12,000.00					15,500.00	15,500.00	15,500.00
36 BY TRANSFER FROM HQ	19,500.00								6,140.00	6,140.00	6,140.00
37 RTI RECEIPT	2,970,000.00		13,510.00	227,853.00							
38 MISC INCOME											
39 REFUND OF CONDOM ARTICLE AC	3,125.00										
40 REFUND OF SECURITY AC		7,500.00	2,650.00								
41 SALE OF NEWS PAPER		45,000.00									
42 OTHER RECOVERY AC											
43											
44											
45											
46											
47											
48											
49											
50											
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Superintendent
H.S.C.A.



Accounts Officer
HSSCA, Panchkula

11.05.17
33/157

HARYANA STATE SEED CERTIFICATION AGENCY PANCHKULA

DETAILS OF INCOME AS ON 31ST MARCH 2017

PARTICULARS

REGISTRATION FEES
INSPECTION & REGISTRATION FEES
SAMPLE TESTING FEES
BUY OUT TESTING FEES
LABORATORY OPERATION FEES
EDUCATION CHARGES
PRODUCER UNDER/ FIRM REGISTRATION
PLANT REGISTRATION & RENEWAL FEES
SCALE OF GUARD SAMPLE A/C
PROCESSING CHARGES
FOR SEED GRADED UNPACKED QTY

ANNEXURE-I

CURRENT YEAR	PREVIOUS YEAR
29525553.00	24823080.00
1546190.00	1427025.00
563400.00	558000.00
10033064.00	9627355.00
58313.00	111458.00
512000.00	381000.00
181500.00	106500.00
118700.00	140000.00
12816689.00	11487395.00
967006.00	912238.00
56922415.00	49574051.00

PARTICULARS

INTEREST INCOME
INTEREST
INTEREST ON F.D.R.(During the Year)
ACCUMULATED INTEREST(EXCESS RECEIVED ON F.D.R.(During the Year)
TOTAL RS.

ANNEXURE-II

CURRENT YEAR	PREVIOUS YEAR
850084.00	938795.50
9899382.99	8756875.00
0.00	3003525.55
10747366.99	12699196.05

PARTICULARS

OTHER MISCELLANEOUS INCOME
SALE OF CONSUMABLE ARTICLE A/C
DIVIDEND INCOME
OTHER RECOVERY
SALE OF NEWSPAPERS
INTEREST ON FDR
TOTAL

ANNEXURE-III

CURRENT YEAR	PREVIOUS YEAR
10150.00	0.00
812.00	150.00
3663.06	4000.00
10212.00	774.00
150.00	320.00
0.00	47.00
24987.06	6291.00

PARTICULARS

OTHER INTEREST INCOME
MORTGAGE LOAN INTT.
RECURRING CYCLE LOAN INTT. (NSP)
CREDIT CARD INTT.
COMPUTER LOAN INTEREST

ANNEXURE-IV

CURRENT YEAR	PREVIOUS YEAR
77912.00	55331.00
8787.00	59821.00
368899.00	749697.00
16550.00	41999.00
470148.00	902448.00

HARYANA STATE SEED CERTIFICATION AGENCY PANCHKULA

DETAILS OF CLOSING STOCK AS ON 31ST MARCH 2017

PARTICULARS

PRINTING & STATIONERY ARTICLES
OFFICE
STAMP
POSTAGE
TELEPHONE
FAX
CITY-TALK
CERTIFICATION MATERIAL

ANNEXURE-V

CURRENT YEAR	PREVIOUS YEAR
504362.90	475513.65
276268.50	259082.35
298598.80	266201.00
227712.50	178888.40
57640.00	31592.50
1306942.70	1180285.60
910531.35	783052.00
835313.33	629689.55
17367.00	12426.49
264575.23	234033.85
2027786.92	1639203.90



Mohandi
23/11/17

Supervisor

[Signature]

Accounts Officer
HSCA Panchkula

[Signature]

DIRECTOR
Haryana State Seed Certification Agency
PANCHKULA

23/11/17

BIHAR STATE SEED CERTIFICATION AGENCY PANCHKULA

DETAILS OF CONSUMPTION DURING THE YEAR 2016-17

PARTICULARS

A. PRINTING & STATIONERY ARTICLES
 OPENING BALANCE AS ON 1.04.2016
 ADD: PURCHASE

LESS: CLOSING STOCK AS ON 31.03.2017

CONSUMED

B. CERTIFICATION MATERIAL
 OPENING BALANCE AS ON 1.04.2016
 ADD: PURCHASE

LESS: CLOSING STOCK AS ON 31.03.2017

CONSUMED

ANNEXURE-VI

CURRENT YEAR	PREVIOUS YEAR
1180285.60	910056.28
772520.85	841038.00
1952606.45	1751154.28
1306842.70	1180285.60
845863.75	570868.86
1839203.90	1645288.83
2524824.00	1521761.00
4164027.90	3167049.83
2027786.92	1639203.00
2136240.98	1527845.73

DETAIL OF LOANS AS ON 31ST MARCH 2017

PARTICULARS

A. MOTOR CYCLE LOAN A/C (NSP-III)
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: RECOVERY
 ADD: REFUNDABLE TO LEKSHRAJ

TOTAL

B. MARRIAGE LOAN
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: RECOVERY

TOTAL

C. COMPUTER LOAN
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: RECOVERY

TOTAL

ANNEXURE-VII

CURRENT YEAR	PREVIOUS YEAR
59100.00	114380.00
0.00	45000.00
59100.00	159380.00
24800.00	100280.00
0.00	0.00
34300.00	59100.00
484500.00	347355.00
110000.00	350000.00
594500.00	697355.00
237500.00	212855.00
357000.00	484500.00
132150.00	211650.00
35000.00	0.00
167150.00	211650.00
66650.00	79500.00
101500.00	132150.00

BIHAR STATE SEED CERTIFICATION AGENCY PANCHKULA

DETAILS OF ADVANCES RECEIVED AGAINST CERTIFICATION WORK 2016-17

PARTICULARS

A. ADVANCES
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: ADVANCE ADJUSTED

TOTAL

B. HOUSE BUILDING LOAN
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: ADVANCE ADJUSTED

TOTAL

C. WHEAT LOAN
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: ADVANCE ADJUSTED

TOTAL

C. FESTIVAL LOAN
 OPENING BALANCE AS ON 1.04.2016
 ADD: ADVANCE DURING THE YEAR

LESS: ADVANCE ADJUSTED

TOTAL

ANNEXURE-VIII

CURRENT YEAR	PREVIOUS YEAR
5026435.00	5320145.00
2379747.00	459799.00
7406182.00	5779944.00
0.00	753508.00
7406182.00	5026435.00
3554957.00	4309913.00
0.00	0.00
3554957.00	4309913.00
715258.00	754656.00
2839701.00	3554957.00
3000.00	0.00
120000.00	135000.00
123000.00	135000.00
121250.00	132000.00
1750.00	3000.00
3000.00	0.00
DR	120000.00
CR	123000.00
DR	14500.00
CR	12000.00
DR	2500.00
CR	1500.00
DR	14500.00
CR	10500.00
DR	12000.00
CR	14000.00
DR	2500.00
CR	2500.00



Mohande
 23/10/17

Superintendent
 S.S.C.A.

Abay

Accounts Officer
 HSSCA, Panchkula

Director
 Bihar State Seed Certification Agency
 PANCHKULA
 23/10/17

HARYANA STATE SEED CERTIFICATION AGENCY PANCHKULA
GROUPING OF EXPENDITURE AC AS ON 31.03.2017

PARTICULARS	AMOUNT IN CURRENT PREVIOUS YEAR	
	2016-17	2015-16
1. GPF (GSI) GILM. REDUCTION	0.00	0.00
GSI CONT.	0.00	0.00
CR	230571.00	207096.00
CR	333371.00	247639.00
DP	352871.00	277993.00
LESS: OFF. GSI INCOME TAX AC	-350.00	-432.00
ADD: SALARY	262.00	43.00
OFF SHARE (CR)		
3. EPF		
EPF EMPLOYEE	216000.00	107047.00
EPF AGENCY	276700.00	306000.00
EPF GSI (GSI)	201976.00	314000.00
EPF FORM CHARGES	304157.00	336000.00
EDU	119719.00	154001.00
3. GSI INCOME TAX	216229.00	261041.00
GSI		
GSI EMPLOY	15444.00	22000.00
	15529.00	9614.00
	-215.00	-2000.00
4. SALARY	3166006.00	2811179.00
ADD: EPF EMPLOYERS SHARE	2189008.00	3015343.00
DA REGULAR	2670200.00	4,366211.00
GSI	0.00	107017.00
	3018200.00	4,366211.00
	21517.00	32000.00
	207019.00	431000.00

SCHEDULE 'A'
HARYANA STATE SEED CERTIFICATION AGENCY PANCHKULA
FIXED ASSETS AS ON 31ST MARCH 2017

PARTICULARS	BUY VALUE ON 01.04.2016	ADDITIONS UP TO 30.03.16	WRITE OFF	TOTAL	RATE OF DEPRN	DEP	W.D.V AS ON 01.04.2017
AGENCY AC:							
LAND	320994.00	0.00	0.00	320994.00	0.00	0.00	320994.00
LAB BUILDING (AC/CONT)	2424.00	0.00	0.00	2424.00	0.00	0.00	2424.00
FURNITURE & FUTURE	30071.36	3.00	0.00	30074.36	10.00	3007.44	27066.92
OFFICE EQUIPMENT	20000.00	3.00	0.00	20003.00	10.00	2000.30	18002.70
BUILDING	337874.40	22000.00	0.00	359874.40	10.00	35987.44	323886.96
CYCLE	3.00	0.00	0.00	3.00	10.00	0.30	2.70
WALL CLOCK	4.00	0.00	0.00	4.00	10.00	0.40	3.60
OFFICE EQUIPMENTS	5097.00	0.00	0.00	5097.00	10.00	509.70	4587.30
TRAINING MATERIAL	2000.00	0.00	0.00	2000.00	10.00	200.00	1800.00
WATER COOLER	1000.00	0.00	0.00	1000.00	10.00	100.00	900.00
PERMANENT ARTICLE	110000.00	0.00	0.00	110000.00	10.00	11000.00	99000.00
TYPEWRITER	80.00	0.00	0.00	80.00	10.00	8.00	72.00
TOTAL (H)	418441.76	24203.00	0.00	442644.76	10.00	44264.44	398380.32
NON ASSETS							
CAR	85120.00	0.00	0.00	85120.00	10.00	8512.00	76608.00
VEHICLE	3302.00	0.00	0.00	3302.00	10.00	330.20	2971.80
STL EQUIPMENTS	99000.00	0.00	0.00	99000.00	10.00	9900.00	89100.00
RECORDING MACHINE	1.00	0.00	0.00	1.00	10.00	0.10	0.90
JEEP	75274.00	0.00	0.00	75274.00	10.00	7527.40	67746.60
LAB EQUIPMENTS	30070.00	0.00	0.00	30070.00	10.00	3007.00	27063.00
LAB EQUIPMENTS (NEW)	20000.00	0.00	0.00	20000.00	10.00	2000.00	18000.00
VEHICLE	5000.00	0.00	0.00	5000.00	10.00	500.00	4500.00
JEEP	11000.00	0.00	0.00	11000.00	10.00	1100.00	9900.00
COMPUTER & SOFTWARE	4070.00	0.00	0.00	4070.00	10.00	407.00	3663.00
TOTAL (N)	162796.00	0.00	0.00	162796.00	10.00	16279.60	146516.40
TOTAL (H+N)	581237.76	24203.00	0.00	605440.76	10.00	60544.04	544896.72

Blaw
Accounts Officer
HSSCA, Panchkula

[Signature]
Joint Duty Seed Certification Agency
Panchkula
17/3/17

[Signature]
Supervisor
S.S.C.A.

HARYANA STATE SEED CERTIFICATION AGENCY- PANCHKULA

Significant accounting policies and Notes to accounts for the period ended 31/03/2017

- 1 The Books of accounts are made on Single Entry Basis.
- 2 The system of accounting is partly accrual and partly cash basis
- 3 Previous Years Expenses/Account have been merged or regrouped in the current year.
- 4 Stock has been valued on cost prices as certified by the branch incharge
- 5 The balances are subject to confirmation
- 6 Depreciation has been provided on WDV basis
- 7 TDS has been deducted by the Banks on FDR's interest and accounted for

PLACE CHANDIGARH
DATED: 23/10/2017

AUDITORS REPORT
AS PER OUR SEPARATE 3CD REPORT
OF EVEN DATE ATTACHED




FOR RAJESH AGGARWAL & ASSOCIATES

CHARTERED ACCOUNTANTS
FRN No. 009831N

RAJESH KUMAR
PARTNER
M.NO.088425

FOR HARYANA STATE SEED CERTIFICATION AGENCY


DIRECTOR
Haryana State Seed Certification Agency
PANCHKULA


Accounts Officer,
Haryana State Seed Certification Agency
PANCHKULA

 
DIRECTOR SUPERINTENDENT

ANNEXURE-IV

Variety-wise details of the area inspected, area certified and quantity of seed certified under
under foundation and certified classes during the year 2016-17

Kharif 2016 and Rabi 2016-17

(Area in Hectares & quantity in quintals)

S.No.	CROP	VARIETY	AREA INSPECTED			AREA CERTIFIED			QUANTITY CERTIFIED		
			FDN.	CERT.	TOTAL	FDN.	CERT.	TOTAL	FDN.	CERT.	TOTAL
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
(A) CEREALS											
I	Barley	BH-393	81.55	1815.15	1896.70	78.70	1736.67	1815.37	2706.30	50983.85	53690.15
		BH-902	15.30	86.40	101.70	14.93	85.20	100.13	309.81	1669.20	1979.01
		BH-946	17.85	64.60	82.45	17.38	64.54	81.92	302.90	1314.90	1617.80
		BHS-400	0.00	1.20	1.20	0.00	1.15	1.15	0.00	26.70	26.70
		DWRB-92	0.00	4.00	4.00	0.00	3.85	3.85	0.00	93.30	93.30
		DWRB-73	1.20	1.00	2.20	1.19	0.99	2.18	35.40	0.00	35.40
		DWR-UB-52	2.80	0.00	2.80	2.76	0.00	2.76	90.00	0.00	90.00
		DWRUB-64	2.40	1.60	4.00	2.37	1.59	3.96	73.80	28.50	102.30
		RD-2035	0.00	14.00	14.00	0.00	13.80	13.80	0.00	590.00	590.00
		PL-172	0.00	20.00	20.00	0.00	19.61	19.61	0.00	868.95	868.95
		PL-426	9.60	378.80	388.40	9.30	371.06	380.36	357.00	14391.10	14748.10
		Crop Total	130.70	2386.75	2517.45	126.63	2298.46	2425.09	3875.21	69966.50	73841.71
II	Paddy	Govind	5.85	3.00	8.85	4.92	3.00	7.92	155.05	134.00	289.05
		CSR-30	85.70	432.80	518.50	83.03	421.52	504.55	2150.70	9200.65	11351.35
		CSR-36	0.00	6.80	6.80	0.00	6.58	6.58	0.00	345.90	345.90
		Basmati-370	1.20	0.00	1.20	1.20	0.00	1.20	10.50	0.00	10.50
		HBC-19	2.40	0.00	2.40	2.40	0.00	2.40	54.00	0.00	54.00
		HKR-127	23.10	110.00	133.10	21.80	105.61	127.41	1110.35	4005.30	5115.65
		HKR-47	44.20	228.90	273.10	41.27	218.90	260.17	1840.15	8027.70	9867.85

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
	HKR-48		15.00	0.00	15.00	14.10	0.00	14.10	409.40	0.00	409.40
	Kranti		3.00	10.50	13.50	2.90	10.30	13.20	110.40	0.00	110.40
	PR-111		3.70	42.40	46.10	3.49	40.14	43.63	129.60	2053.86	2183.46
	PR-113		36.26	105.20	141.46	34.61	101.08	135.69	1963.70	4242.05	6205.75
	PR-114		33.05	499.42	532.47	31.39	477.50	508.89	2180.55	21795.05	23975.60
	PR-116		0.00	2.00	2.00	0.00	1.20	1.20	0.00	48.00	48.00
	PR-121		40.95	0.00	40.95	37.96	0.00	37.96	2667.90	0.00	2667.90
	PR-122		7.30	0.00	7.30	6.86	0.00	6.86	421.00	0.00	421.00
	PR-123		14.40	0.00	14.40	13.47	0.00	13.47	541.60	0.00	541.60
	PR-124		21.00	40.80	61.80	19.87	38.69	58.56	998.60	1518.58	2517.18
	PR-118		11.70	36.10	47.80	11.05	33.64	44.69	745.00	1322.58	2067.58
	Pusa Bas-6		92.35	0.00	92.35	87.27	0.00	87.27	3684.65	0.00	3684.65
	PB-1509		151.85	497.90	649.75	144.01	472.23	616.24	5711.52	14686.30	20397.82
	PB-1592		0.40	0.00	0.40	0.38	0.00	0.38	17.50	0.00	17.50
	PB-6		0.00	592.20	592.20	0.00	559.09	559.09	0.00	7480.10	7480.10
	PB-1401		1.00	0.00	1.00	0.90	0.00	0.90	38.80	0.00	38.80
	PB-1121		314.10	3311.80	3625.90	299.37	3173.30	3472.67	11296.35	79208.45	90504.80
	P.Bas. No-1		114.80	622.20	737.00	108.97	574.07	683.04	3907.25	12870.75	16778.00
	PAU-201		2.00	0.00	2.00	1.98	0.00	1.98	144.00	0.00	144.00
	Pusa-44		144.83	566.62	711.45	137.59	546.01	683.60	9582.25	26485.50	36067.75
	Improved P.B.1		9.00	22.00	31.00	8.48	20.91	29.39	404.25	991.30	1395.55
	NDR-359		35.29	140.40	175.69	33.14	134.78	167.92	1355.30	6896.60	8251.90
	P.Suganda-2		0.00	6.80	6.80	0.00	6.49	6.49	0.00	199.85	199.85
	P.Suganda-5		21.60	52.80	74.40	19.78	50.87	70.65	489.50	1158.40	1647.90
	Crop Total		1236.03	7330.64	8566.67	1172.19	6995.91	8168.10	52119.87	202670.92	254790.79

III Wheat	C-306	101.10	986.95	1088.05	95.76	937.26	1033.02	1762.61	21075.80	22838.41
	GW-322	0.00	2.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
	DBW-90	2.00	286.00	288.00	1.93	277.03	278.96	81.20	9785.20	9866.40
	DBW-88	27.20	871.20	898.40	25.82	839.90	865.72	1120.25	27288.26	28408.51
	DBW-110	1.20	0.00	1.20	1.08	0.00	1.08	48.40	0.00	48.40
	DBW-17	70.80	1932.00	2002.80	66.88	1826.89	1893.77	2814.85	63246.25	66061.10
	DBW-71	0.80	226.00	226.80	0.76	218.71	219.47	9.90	5773.60	5783.50
	DPW-621-50	13.80	14.20	28.00	12.24	13.87	26.11	520.65	427.60	948.25
	HD-2329	2.00	298.60	300.60	1.81	263.56	265.37	31.20	8830.60	8861.80
	HD-2733	5.20	46.00	51.20	3.46	44.55	48.01	113.90	1607.20	1721.10
	HD-2851	140.20	4257.00	4397.20	130.12	3688.45	3818.57	5601.87	138566.14	144168.01
	HD-2967	908.70	35429.80	36338.50	871.08	34102.00	34973.08	38163.57	1322548.75	1360712.32
	HD-3118	0.00	3.60	3.60	0.00	3.46	3.46	0.00	150.00	150.00
	HD-2894	10.40	50.00	60.40	8.93	45.32	54.25	283.05	1437.93	1720.98
	HD-2932	5.20	115.20	120.40	4.46	109.56	114.02	143.25	3537.26	3680.51
	HD-3086	398.20	8654.40	9052.60	384.39	8314.04	8698.43	15523.31	333393.60	348916.91
	HD-3059	8.40	514.80	523.20	7.72	495.04	502.76	249.15	13914.25	14163.40
	HS-490	5.00	0.00	5.00	5.00	0.00	5.00	155.20	0.00	155.20
	KRL-210	5.20	55.20	60.40	3.66	53.89	57.55	70.00	1912.40	1982.40
	KRL-213	0.40	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
	LOK-1	4.00	0.00	4.00	3.46	0.00	3.46	111.60	0.00	111.60
	PBW-154	2.00	123.20	125.20	1.94	116.24	118.18	88.80	4140.00	4228.80
	PBW-226	2.00	13.60	15.60	1.94	13.18	15.12	0.00	497.10	497.10
	PBW-343	160.00	4970.00	5130.00	150.41	4676.70	4827.11	6404.30	162924.94	169329.24
	PBW-373	6.40	106.00	112.40	6.11	100.01	106.12	155.60	2978.60	3134.20
	PBW-502	22.40	1175.40	1197.80	20.90	1106.55	1127.45	885.20	37078.53	37963.73
	PBW-509	0.00	4.00	4.00	0.00	3.77	3.77	0.00	169.80	169.80

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		PBW-550	123.80	606.40	730.20	113.72	584.98	698.70	2901.50	22475.13	25376.63
		PBW-658	3.20	2.00	5.20	3.15	2.00	5.15	101.60	67.20	168.80
		PBW-667	13.60	0.00	13.60	12.69	0.00	12.69	592.85	0.00	592.85
		PBW-725	29.60	0.00	29.60	28.40	0.00	28.40	1359.05	0.00	1359.05
		RAJ-1482	40.40	767.20	807.60	37.49	725.43	762.92	1261.40	18372.00	19633.40
		RAJ-3077	36.00	1066.80	1102.80	33.88	990.69	1024.57	1050.50	22431.65	23482.15
		RAJ-4037	6.00	102.40	108.40	5.25	99.39	104.64	158.60	2526.80	2685.40
		RAJ-3765	78.00	1318.80	1396.80	72.54	1225.45	1297.99	2614.70	29268.46	31883.16
		UP-2338	0.40	7.60	8.00	0.35	7.05	7.40	0.00	0.00	0.00
		UP-2572	1.20	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00
		WR-544	6.80	6.40	13.20	5.69	4.19	9.88	146.85	158.00	304.85
		WH-147	94.00	997.60	1091.60	86.50	891.97	978.47	2770.20	15855.31	18625.51
		WH-1124	62.10	1059.20	1121.30	59.47	1020.99	1080.46	2027.15	34475.49	36502.64
		WH-1142	34.40	454.60	489.00	30.41	436.98	467.39	945.26	10727.94	11673.20
		WH-283	44.70	783.30	828.00	40.90	722.88	763.78	1466.20	20650.08	22116.28
		WH-711	185.10	5047.20	5232.30	173.83	4716.11	4889.94	6855.39	140544.40	147399.79
		WH-1021	0.80	0.00	0.80	0.79	0.00	0.79	32.50	0.00	32.50
		WH-1025	0.80	0.00	0.80	0.75	0.00	0.75	24.00	0.00	24.00
		WH-1080	26.80	253.60	280.40	26.80	243.61	270.41	966.80	7559.00	8525.80
		WH-1105	367.00	7626.40	7993.40	351.61	7338.56	7690.17	14446.66	277007.02	291453.68
		Crop Total	3057.30	80234.65	83291.95	2894.08	76260.26	79154.34	114059.07	2763402.29	2877461.36
		Total cereals	4424.03	89952.04	94376.07	4192.90	85554.63	89747.53	170054.15	3036039.71	3206093.86
		(B) PULSES									
I	Black gram (KUG-479)		12.40	15.20	27.60	12.40	14.40	26.80	31.67	21.95	53.62
	Crop Total		12.40	15.20	27.60	12.40	14.40	26.80	31.67	21.95	53.62
II	Gram C-235		0.00	8.00	8.00	0.00	8.00	8.00	0.00	51.60	51.60

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		RSG-974	2.40	127.60	130.00	2.40	127.60	130.00	8.64	1376.00	1384.64
		RSG-931	0.80	20.00	20.80	0.80	18.40	19.20	9.28	132.80	142.08
		HC-5	2.00	9.70	11.70	1.95	9.50	11.45	0.00	150.40	150.40
		H.C.No-1	0.00	40.70	40.70	0.00	40.62	40.62	0.00	340.16	340.16
		GNG-1581	0.00	172.40	172.40	0.00	172.40	172.40	0.00	1772.50	1772.50
		Crop Total	5.20	378.40	383.60	5.15	376.52	381.67	17.92	3823.46	3841.38
III	Green gram	Bassanti	3.10	13.20	16.30	2.87	13.08	15.95	7.80	64.00	71.80
		SML-668	12.70	1250.50	1263.20	11.70	1197.76	1209.46	104.10	8486.62	8590.72
		IPM-2-3	0.00	261.80	261.80	0.00	258.16	258.16	0.00	1381.50	1381.50
		IPM-2-14	0.00	148.00	148.00	0.00	148.00	148.00	0.00	203.00	203.00
		Summer MH-421	189.10	907.40	1096.50	181.48	812.12	993.60	505.20	2638.86	3144.06
		Satya	5.10	106.40	111.50	4.90	101.90	106.80	54.18	317.60	371.78
		Pusa Vishal	1.30	0.00	1.30	1.00	0.00	1.00	0.00	0.00	0.00
		PAU-911	0.00	17.40	17.40	0.00	17.40	17.40	0.00	1.28	1.28
		Crop Total	211.30	2704.70	2916.00	201.95	2548.42	2750.37	671.28	13092.86	13764.14
IV	Lentil	Pusa Shivalik(L-4076)	1.70	0.00	1.70	1.70	0.00	1.70	13.40	0.00	13.40
		Pusa Vaibhav(L-4147)	0.30	0.00	0.30	0.30	0.00	0.30	0.00	0.00	0.00
		Pant Lentil-8	11.40	0.00	11.40	11.40	0.00	11.40	51.50	0.00	51.50
		Pant Lentil-7	8.80	0.00	8.80	8.80	0.00	8.80	65.82	0.00	65.82
		Sekhar Masur-3	13.80	0.00	13.80	13.80	0.00	13.80	128.00	0.00	128.00
		Crop Total	36.00	0.00	36.00	36.00	0.00	36.00	258.72	0.00	258.72
V	Pea	Arkel	81.60	83.40	165.00	81.60	83.00	164.60	786.50	766.00	1552.50
		AMAN	8.20	0.00	8.20	8.20	0.00	8.20	117.50	0.00	117.50
		Azad P-3	25.60	57.82	83.42	25.60	55.80	81.40	37.50	370.17	407.67
		IPF-4-9	8.70	0.00	8.70	8.70	0.00	8.70	138.00	0.00	138.00
		IPF-10-12	6.60	0.00	6.60	6.60	0.00	6.60	110.00	0.00	110.00

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		Vikas(IPF-99-33)	10.00	0.00	10.00	10.00	0.00	10.00	47.90	0.00	47.90
		PB-89	0.00	4.00	4.00	0.00	4.00	4.00	0.00	44.50	44.50
		Parkash	14.90	0.00	14.90	14.90	0.00	14.90	69.00	0.00	69.00
		Crop Total	155.60	145.22	300.82	155.60	142.80	298.40	1306.40	1180.67	2487.07
VI	Cowpea	P. LOBIA-1	0.80	0.00	0.80	0.80	0.00	0.80	0.52	0.00	0.52
		Crop Total	0.80	0.00	0.80	0.80	0.00	0.80	0.52	0.00	0.52
VII	Pigeon pea	Manak	5.25	464.90	470.15	4.45	391.70	396.15	51.05	3623.70	3674.75
		AGT-2	0.40	0.00	0.40	0.40	0.00	0.40	0.00	0.00	0.00
		ICPL-88039	0.40	0.00	0.40	0.40	0.00	0.40	2.50	0.00	2.50
		PANT P-291	12.20	18.40	30.60	11.80	18.40	30.20	113.85	22.80	136.65
		UPAS-120	14.20	115.80	130.00	9.00	115.80	124.80	83.00	847.90	930.90
		Pusa-991	3.80	0.00	3.80	2.60	0.00	2.60	0.00	0.00	0.00
		PUSA-992	3.20	19.20	22.40	2.40	7.60	10.00	27.00	0.00	27.00
		P-2001	1.60	0.00	1.60	1.60	0.00	1.60	4.00	0.00	4.00
		P-2002	4.00	0.00	4.00	3.20	0.00	3.20	3.60	0.00	3.60
		Paras	3.40	0.40	3.80	3.00	0.00	3.00	18.45	0.00	18.45
		Crop Total	48.45	618.70	667.15	38.85	533.50	572.35	303.45	4494.40	4797.85
VIII	Moth	RMO-40	0.80	2.00	2.80	0.80	2.00	2.80	6.00	3.20	9.20
		Total Pulses	470.55	3864.22	4334.77	451.55	3617.64	4069.19	2595.96	22616.54	25212.50
I	Mustard	Pusa Bold	11.60	53.20	64.80	8.80	42.80	51.60	130.95	715.50	846.45
		Laxmi	54.60	115.60	170.20	30.30	89.98	120.28	422.82	1233.35	1656.17
		Pusa Agrani	1.60	4.00	5.60	1.60	4.00	5.60	26.50	33.00	59.50
		Pusa Tarak	2.00	0.00	2.00	2.00	0.00	2.00	12.30	0.00	12.30
		Pusa Vijay	2.40	14.40	16.80	2.10	14.40	16.50	48.00	248.00	296.00
		Pusa Jai Kisan	0.80	6.00	6.80	0.80	5.40	6.20	13.50	40.80	54.30
		RB-50	0.00	44.00	44.00	0.00	39.60	39.60	0.00	413.95	413.95

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		PM-25	4.00	40.00	44.00	4.00	39.50	43.50	78.38	456.40	534.78
		PH-30	2.00	0.00	2.00	2.00	0.00	2.00	41.00	0.00	41.00
		RH-30	165.00	467.20	632.20	135.00	381.75	516.75	883.96	4129.43	5013.39
		RH-119	7.20	0.00	7.20	4.80	0.00	4.80	12.87	0.00	12.87
		RH-406	1.00	254.00	255.00	1.00	250.90	251.90	17.00	3516.05	3533.05
		RH-749	70.80	370.20	441.00	41.22	341.15	382.37	462.73	3616.85	4079.58
		YSH-0401	4.40	0.00	4.40	4.40	0.00	4.40	53.01	0.00	53.01
		CS-56	0.00	119.60	119.60	0.00	119.60	119.60	0.00	1503.50	1503.50
		T-59	0.00	56.40	56.40	0.00	40.10	40.10	0.00	683.80	683.80
		Crop Total	327.40	1544.60	1872.00	238.02	1369.18	1607.20	2203.02	16590.63	18793.65
II	Til	HT-1	0.40	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
		RT-346	0.40	15.00	15.40	0.00	15.00	15.00	0.00	44.00	44.00
		Crop Total	0.80	15.00	15.80	0.00	15.00	15.00	0.00	44.00	44.00
III	Toria	T-9	0.40	49.60	50.00	0.20	49.20	49.40	3.00	405.70	408.70
		Tapeswari	2.00	0.00	2.00	2.00	0.00	2.00	18.80	0.00	18.80
		Uttera	0.40	0.00	0.40	0.40	0.00	0.40	0.00	0.00	0.00
		TL-15	0.40	1.20	1.60	0.00	1.20	1.20	0.00	17.80	17.80
		Crop Total	3.20	50.80	54.00	2.60	50.40	53.00	21.80	423.50	445.30
IV	Soybean	JS-335	8.00	0.00	8.00	8.00	0.00	8.00	21.90	0.00	21.90
		PS-1225	0.00	11.00	11.00	0.00	11.00	11.00	0.00	71.52	71.52
		Crop Total	8.00	11.00	19.00	8.00	11.00	19.00	21.90	71.52	93.42
		Total Oilseeds	339.40	1621.40	1960.80	248.62	1445.58	1694.20	2246.72	17129.65	19376.37
		(D) FIBRE CROPS									
I	Cotton	HD-123	4.80	5.60	10.40	4.00	3.30	7.30	3.60	0.00	3.60
		H-1098	6.40	0.80	7.20	6.40	0.00	6.40	3.60	0.00	3.60
		RG-542	0.10	0.00	0.10	0.08	0.00	0.08	0.00	0.00	0.00

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		RG-8	0.20	0.00	0.20	0.12	0.00	0.12	0.00	0.00	0.00
		CISA-614	4.80	0.00	4.80	4.54	0.00	4.54	24.00	0.00	24.00
		HD-432	11.20	15.00	26.20	8.80	12.22	21.02	6.60	20.40	27.00
		Crop Total	27.50	21.40	48.90	23.94	15.52	39.46	37.80	20.40	58.20
(E) OTHERS											
I	Bajra	FBC-16	2.00	121.00	123.00	2.00	118.00	120.00	23.20	1059.50	1082.70
		HC-20	3.20	0.00	3.20	3.20	0.00	3.20	4.00	0.00	4.00
		Dhanshakti	0.40	1.20	1.60	0.00	1.20	1.20	0.00	0.00	0.00
		Crop Total	5.60	122.20	127.80	5.20	119.20	124.40	27.20	1059.50	1086.70
II	Berseem	HB-2	1.40	0.00	1.40	1.00	0.00	1.00	0.00	0.00	0.00
		BL-42	0.00	2.00	2.00	0.00	2.00	2.00	0.00	21.00	21.00
		BL-10	6.60	3.60	10.20	6.60	3.60	10.20	52.80	39.60	92.40
		Mascavi	1.20	0.00	1.20	1.00	0.00	1.00	0.00	0.00	0.00
		Crop Total	9.20	5.60	14.80	8.60	5.60	14.20	52.80	60.60	113.40
III	Carrot	Pusa Kesar	0.40	0.00	0.40	0.40	0.00	0.40	0.00	0.00	0.00
		P. Rudhira	0.00	9.60	9.60	0.00	6.60	6.60	0.00	35.50	35.50
		Crop Total	0.40	9.60	10.00	0.40	6.60	7.00	0.00	35.50	35.50
IV	Guar	RGC-1002	0.00	4.00	4.00	0.00	4.00	4.00	0.00	0.00	0.00
		HG-2-20	31.30	1055.40	1086.70	30.36	1027.59	1057.95	225.50	5945.20	6170.70
		HG-870	0.00	22.00	22.00	0.00	21.77	21.77	0.00	133.90	133.90
		HG-563	21.20	266.20	287.40	20.12	251.44	271.56	188.45	1492.55	1681.00
		RGC-936	1.60	30.00	31.60	1.48	27.71	29.19	13.50	177.00	190.50
		HG-365	12.40	644.80	657.20	12.05	612.93	624.98	82.00	3572.25	3654.25
		Crop Total	66.50	2022.40	2088.90	64.01	1945.44	2009.45	509.45	11320.90	11830.35

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
XIII Sorghum	PC-23			0.00	9.00	9.00	0.00	9.00	9.00	0.00	44.80	44.80
	PC-9			2.50	0.00	2.50	2.50	0.00	2.50	11.50	0.00	11.50
	MP Chari			2.50	0.00	2.50	2.50	0.00	2.50	12.50	0.00	12.50
	Pant Chari-5			1.00	0.00	1.00	1.00	0.00	1.00	0.30	0.00	0.30
	Crop Total			6.00	9.00	15.00	6.00	9.00	15.00	24.30	44.80	69.10
XIV Coriander	Coriander(DH-5)			0.40	0.00	0.40	0.40	0.00	0.40	4.20	0.00	4.20
	Total Others			167.76	2388.24	2556.00	161.58	2292.00	2453.58	4058.97	20311.49	24370.46

SUMMARY

1	CEREALS	4424.03	89952.04	94376.07	4192.90	85554.63	89747.53	170054.15	3036039.71	3206093.86
2	PULSES	470.55	3864.22	4334.77	451.55	3617.64	4069.19	2595.96	22616.54	25212.50
3	OILSEEDS	339.40	1621.40	1960.80	248.62	1445.58	1694.20	2246.72	17129.65	19376.37
4	FIBRE CROPS	27.50	21.40	48.90	23.94	15.52	39.46	37.80	20.40	58.20
5	OTHERS	167.76	2388.24	2556.00	161.58	2292.00	2453.58	4058.97	20311.49	24370.46
	G.TOTAL	5429.24	97847.30	103276.54	5078.59	92925.37	98003.96	178993.60	3096117.79	3275111.39

ANNEXURE - V

Agency wise and Variety wise details of Foundation Seed produced during the year 2016-17

(Quantity in qtls.)

<u>S.No.</u>	<u>Crop</u>	<u>Variety</u>	<u>HSDC</u>	<u>HAFED</u>	<u>NSC</u>	<u>CCSHAU</u>	<u>IFFDC</u>	<u>KRIBHCO</u>	<u>OTHER INSTIT- UTES</u>	<u>PP</u>	<u>Total</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
(A) CEREALS											
I Barley											
		BH-393	0.00	0.00	0.00	183.05	0.00	0.00	0.00	2523.25	2706.30
		BH-902	0.00	0.00	206.40	60.55	0.00	0.00	0.00	42.86	309.81
		BH-946	0.00	0.00	0.00	173.90	0.00	0.00	0.00	129.00	302.90
		PL-426	0.00	0.00	0.00	0.00	0.00	0.00	0.00	357.00	357.00
		DWRB-73	35.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.40
		DWRUB-52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90.00	90.00
		DWRUB-64	37.80	0.00	0.00	0.00	0.00	0.00	0.00	36.00	73.80
	Crop Total		73.20	0.00	206.40	417.50	0.00	0.00	0.00	3178.11	3875.21
II Paddy											
		Govind	15.55	0.00	0.00	0.00	0.00	0.00	0.00	139.50	155.05
		Basmati-370	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.50	10.50
		HBC-19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.00	54.00
		HKR-127	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1110.35	1110.35
		HKR-47	22.20	0.00	0.00	0.00	0.00	0.00	0.00	1817.95	1840.15
		HKR-48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	409.40	409.40
		P.B-1	14.40	0.00	0.00	0.00	0.00	0.00	0.00	3892.85	3907.25
		PB-1121	15.60	0.00	21.00	9.90	0.00	0.00	49.95	11199.90	11296.35
		PB-1401	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.80	38.80
		PB-6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3684.65	3684.65
		P.Sughand-5	15.90	0.00	0.00	0.00	0.00	0.00	0.00	473.60	489.50

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
		Pusa-44	0.00	0.00	0.00	0.00	0.00	0.00	74.70	9507.55	9582.25
		Kranti	0.00	0.00	0.00	0.00	0.00	0.00	0.00	110.40	110.40
		NDR-359	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1355.30	1355.30
		Improved PB-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	404.25	404.25
		PB-1509	8.90	0.00	210.00	0.00	0.00	0.00	45.32	5447.30	5711.52
		PB-1592	17.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.50
		PR-111	0.00	0.00	0.00	0.00	0.00	0.00	0.00	129.60	129.60
		PR-113	19.80	0.00	0.00	0.00	0.00	0.00	0.00	1943.90	1963.70
		PR-122	20.80	0.00	0.00	0.00	0.00	0.00	0.00	400.20	421.00
		PR-123	0.00	0.00	0.00	0.00	0.00	0.00	0.00	541.60	541.60
		PR-124	0.00	0.00	0.00	0.00	0.00	0.00	0.00	998.60	998.60
		PR-114	17.30	0.00	0.00	0.00	0.00	0.00	0.00	2163.25	2180.55
		PR-118	0.00	0.00	0.00	0.00	0.00	0.00	0.00	745.00	745.00
		PR-121	20.00	0.00	0.00	0.00	0.00	0.00	0.00	2647.90	2667.90
		PAU-201	0.00	0.00	0.00	0.00	0.00	0.00	0.00	144.00	144.00
		CSR-30	15.00	0.00	0.00	0.00	0.00	0.00	0.00	2135.70	2150.70
		Crop Total	202.95	0.00	231.00	9.90	0.00	0.00	169.97	51506.05	52119.87
III	Wheat	C-306	0.00	0.00	0.00	144.40	0.00	0.00	0.00	1618.21	1762.61
		DBW-17	90.40	0.00	0.00	0.00	0.00	0.00	0.00	2724.45	2814.85
		DBW-88	90.00	0.00	0.00	0.00	0.00	184.40	0.00	845.85	1120.25
		DBW-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.40	48.40
		DBW-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	81.20	81.20
		DPW-621-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	520.65	520.65
		DBW-71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.90	9.90
		HD-2329	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.20	31.20
		HD-2733	0.00	0.00	0.00	0.00	0.00	0.00	0.00	113.90	113.90
		HD-2851	0.00	0.00	0.00	0.00	0.00	0.00	15.60	5586.27	5601.87

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
		HD-2894	0.00	0.00	0.00	0.00	0.00	0.00	0.00	283.05	283.05
		HD-2932	0.00	0.00	0.00	0.00	0.00	0.00	0.00	143.25	143.25
		HD-2967	3293.20	0.00	3704.40	1022.40	1070.00	372.00	270.80	28430.77	38163.57
		HD-3086	1313.60	0.00	1900.00	1239.37	53.20	83.60	32.80	10900.74	15523.31
		HD-3059	60.80	0.00	0.00	0.00	0.00	0.00	0.00	188.35	249.15
		HS-490	0.00	0.00	155.20	0.00	0.00	0.00	0.00	0.00	155.20
		Lok-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	111.60	111.60
		KRL-210	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.00	70.00
		PBW-154	0.00	0.00	0.00	0.00	0.00	0.00	0.00	88.80	88.80
		PBW-658	101.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	101.60
		PBW-502	0.00	0.00	0.00	0.00	0.00	0.00	0.00	885.20	885.20
		PBW-343	0.00	0.00	0.00	72.00	0.00	0.00	0.00	6332.30	6404.30
		PBW-373	0.00	0.00	0.00	0.00	0.00	0.00	0.00	155.60	155.60
		PBW-677	0.00	0.00	0.00	0.00	0.00	0.00	0.00	592.85	592.85
		PBW-550	103.20	0.00	1743.20	0.00	0.00	0.00	0.00	1055.10	2901.50
		PBW-725	0.00	0.00	450.00	0.00	0.00	0.00	0.00	909.05	1359.05
		RAJ-1482	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1261.40	1261.40
		RAJ-3077	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1050.50	1050.50
		RAJ-3765	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2614.70	2614.70
		RAJ-4037	0.00	0.00	0.00	0.00	0.00	0.00	0.00	158.60	158.60
		WH-147	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2770.20	2770.20
		WH-283	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1466.20	1466.20
		WH-1021	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.50	32.50
		WH-1105	1664.50	0.00	0.00	261.20	419.00	275.20	0.00	11826.76	14446.66
		WH-1025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.00	24.00
		WH-1124	0.00	0.00	600.00	210.00	0.00	91.20	0.00	1125.95	2027.15
		WH-1142	0.00	0.00	0.00	146.40	0.00	0.00	0.00	798.86	945.26

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
		WH-711	0.00	0.00	0.00	400.00	0.00	0.00	0.00	6455.39	6855.39
		WR-544	0.00	0.00	0.00	0.00	0.00	0.00	0.00	146.85	146.85
		WH-1080	0.00	0.00	928.80	14.00	0.00	0.00	0.00	24.00	966.80
		Crop Total	6717.30	0.00	9481.60	3509.77	1542.20	1006.40	319.20	91482.60	114059.07
		Total Cereals	6993.45	0.00	9919.00	3937.17	1542.20	1006.40	489.17	146166.76	170054.15
(B)		<u>PULSES</u>									
I	Black Gram	KUG-479	16.15	0.00	15.52	0.00	0.00	0.00	0.00	0.00	31.67
		Crop Total	16.15	0.00	15.52	0.00	0.00	0.00	0.00	0.00	31.67
II	Gram	RSG-974	8.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.64
		RSG-931	9.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.28
		Crop Total	17.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.92
III	Green Gram	SML-668	59.10	0.00	0.00	0.00	0.00	0.00	0.00	45.00	104.10
		Basanti	0.00	0.00	0.00	0.30	0.00	0.00	0.00	7.50	7.80
		MH-421	0.00	0.00	46.50	103.80	0.00	0.00	0.00	354.90	505.20
		Satya	1.88	0.00	0.00	0.00	0.00	0.00	0.00	52.30	54.18
		Crop Total	60.98	0.00	46.50	104.10	0.00	0.00	0.00	459.70	671.28
IV	Lentil	Pant Lentil-7	0.00	0.00	65.82	0.00	0.00	0.00	0.00	0.00	65.82
		Pusa Shivalik (L-4147)	13.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.40
		Sekhar Masur-3	0.00	0.00	128.00	0.00	0.00	0.00	0.00	0.00	128.00
		Pant Lentil-8	0.00	0.00	51.50	0.00	0.00	0.00	0.00	0.00	51.50
		Crop Total	13.40	0.00	245.32	0.00	0.00	0.00	0.00	0.00	258.72
V	Pea	Arkel	0.00	0.00	786.50	0.00	0.00	0.00	0.00	0.00	786.50
		Azad-3	0.00	0.00	37.50	0.00	0.00	0.00	0.00	0.00	37.50
		Aman	0.00	0.00	117.50	0.00	0.00	0.00	0.00	0.00	117.50
		IPF-4-9	0.00	0.00	138.00	0.00	0.00	0.00	0.00	0.00	138.00
		IPF-10-12	0.00	0.00	110.00	0.00	0.00	0.00	0.00	0.00	110.00
		Vikas	0.00	0.00	47.90	0.00	0.00	0.00	0.00	0.00	47.90

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
		Parkash	0.00	0.00	69.00	0.00	0.00	0.00	0.00	0.00	69.00
	Crop Total		0.00	0.00	1306.40	0.00	0.00	0.00	0.00	0.00	1306.40
VI	Arhar	Manak	0.00	0.00	0.00	8.75	0.00	0.00	0.00	42.30	51.05
		Paras	0.00	0.00	0.00	1.75	0.00	0.00	0.00	16.70	18.45
		P-2001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	4.00
		P-2002	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.60	3.60
		UPAS-120	0.00	0.00	6.00	0.00	0.00	0.00	0.00	77.00	83.00
		ICPL-88039	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	2.50
		PUSA-992	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.00	27.00
		Pant-291	0.00	0.00	7.70	0.00	0.00	0.00	0.00	106.15	113.85
	Crop Total		0.00	0.00	16.20	10.50	0.00	0.00	0.00	276.75	303.45
VII	Moth	RMO-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	6.00
	Crop Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	6.00
VIII	Cowpea	Pant Lobia-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.52
	Crop Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.52
	Total Pulses		108.45	0.00	1629.94	114.60	0.00	0.00	0.00	742.97	2595.96
(C)	<u>OILSEEDS</u>										
I	Mustard	Laxmi	0.00	0.00	0.00	14.85	0.00	0.00	0.00	407.97	422.82
		PM-30	0.00	0.00	41.00	0.00	0.00	0.00	0.00	0.00	41.00
		PM-25	0.00	0.00	78.38	0.00	0.00	0.00	0.00	0.00	78.38
		Bio-902	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.50	13.50
		Pusa Bold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	130.95	130.95
		Pusa Tarak	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.30	12.30
		Pusa Vijay	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.00	48.00
		Pusa Agrni	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.50	26.50
		RH-0406	0.00	0.00	17.00	0.00	0.00	0.00	0.00	0.00	17.00
		RH-30	6.40	0.00	0.00	67.50	0.00	0.00	0.00	810.06	883.96

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
		RH-749	14.40	0.00	0.00	29.90	0.00	0.00	0.00	418.43	462.73
		RH-119	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.87	12.87
		YSH-0401	0.00	0.00	51.00	0.00	0.00	0.00	0.00	2.01	53.01
		Crop Total	20.80	0.00	187.38	112.25	0.00	0.00	0.00	1882.59	2203.02
II	Toria	T-9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	3.00
		Tapeswari	0.00	0.00	18.80	0.00	0.00	0.00	0.00	0.00	18.80
		Crop Total	0.00	0.00	18.80	0.00	0.00	0.00	0.00	3.00	21.80
III	Soyabean	PS-1347	0.00	0.00	21.90	0.00	0.00	0.00	0.00	0.00	21.90
		Total Oilseeds	20.80	0.00	228.08	112.25	0.00	0.00	0.00	1885.59	2246.72
(D) FIBRE CROPS											
I	Cotton	HD-123	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.60	3.60
		HD-432	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.60	6.60
		H-1098	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.60	3.60
		CISA-614	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.00	24.00
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	37.80
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	37.80
		Total Fibre crops	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	37.80
(E) OTHER CROPS											
I	Bajra	HC-20	0.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	4.00
		FBC-16	0.00	0.00	23.20	0.00	0.00	0.00	0.00	0.00	23.20
		Crop Total	0.00	0.00	23.20	4.00	0.00	0.00	0.00	0.00	27.20
II	Sorghum	PC-9	0.00	0.00	0.00	0.00	0.00	0.00	11.50	0.00	11.50
		MP-Chari	0.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	12.50
		Pant Chari-5	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.30
		Crop Total	0.00	0.00	0.30	0.00	0.00	0.00	24.00	0.00	24.30

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
III	Maize	J-1006	0.00	0.00	0.00	0.00	0.00	0.00	0.00	756.00	756.00
		African Tall Composite	0.00	0.00	0.00	0.00	0.00	0.00	0.00	819.50	819.50
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1575.50	1575.50
IV	Palak	Palak (A.G.)	3.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20
V	Bhindi	V.Uphar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	4.40
VI	Guar	HG-365	0.00	0.00	0.00	12.20	0.00	0.00	0.00	69.80	82.00
		HG-563	3.50	0.00	0.00	10.30	0.00	0.00	0.00	174.65	188.45
		HG-2-20	5.10	0.00	0.00	26.00	0.00	0.00	0.00	194.40	225.50
		RGC-936	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.50	13.50
		Crop Total	8.60	0.00	0.00	48.50	0.00	0.00	0.00	452.35	509.45
VII	Oat	OS-6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.00	9.00
		HJ-8	0.00	0.00	0.00	0.00	0.00	0.00	42.30	0.00	42.30
		Kent	0.00	0.00	0.00	0.00	0.00	0.00	129.40	105.00	234.40
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	171.70	114.00	285.70
VIII	Muskmelon	PMR	0.00	0.00	1.71	0.00	0.00	0.00	0.61	0.00	2.32
IX	Potato	K. Chipsona-1	0.00	0.00	0.00	0.00	0.00	0.00	43.50	0.00	43.50
		K. Bahar	0.00	0.00	0.00	0.00	0.00	0.00	129.00	0.00	129.00
		K. Garima	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	20.00
		K. Khyati	0.00	0.00	0.00	0.00	0.00	0.00	960.50	0.00	960.50
		K. Pukhraj	0.00	0.00	0.00	0.00	0.00	0.00	385.00	0.00	385.00
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	1518.00	20.00	1538.00
X	Methi	PEB	14.30	0.00	17.60	0.00	0.00	0.00	0.00	0.00	31.90
XI	Berseem	BL-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.80	52.80
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.80	52.80
XII	Coriander	Coriander(DH-5)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.20	4.20
		TOTAL Other Crops	26.10	0.00	42.81	52.50	0.00	0.00	1714.31	2223.25	4058.97
		Total Foundation	7148.80	0.00	11819.83	4216.52	1542.20	1006.40	2203.48	151056.37	178993.60

ANNEXURE - VI

Agency wise and Variety wise details of Certified Seed produced during the year 2016-17

<u>S.No.</u>	<u>Crop</u>	<u>Variety</u>	<u>(Quantity in qtls.)</u>									<u>Total</u>
			<u>HSDC</u>	<u>CSF</u>	<u>NSC</u>	<u>CCSHAU</u>	<u>IFFDC</u>	<u>KRIBHCO</u>	<u>OTHER INSTIT- UTES</u>	<u>PP</u>		
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	
(A)	CEREALS											
I	Barley	BH-393	1962.90	0.00	0.00	109.55	0.00	0.00	0.00	48911.40	50983.85	
		BH-946	708.00	0.00	170.10	380.10	0.00	0.00	0.00	56.70	1314.90	
		BH-902	322.20	0.00	898.20	0.00	0.00	448.80	0.00	0.00	1669.20	
		BHS-400	26.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.70	
		DWRUB-64	28.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28.50	
		PL-172	0.00	0.00	0.00	0.00	0.00	0.00	0.00	868.95	868.95	
		DWRB-92	93.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93.30	
		RD-2035	0.00	0.00	0.00	0.00	0.00	0.00	0.00	590.00	590.00	
		PL-426	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14391.10	14391.10	
	Crop Total		3141.60	0.00	1068.30	489.65	0.00	448.80	0.00	64818.15	69966.50	
II	Paddy	Govind	0.00	0.00	0.00	0.00	0.00	0.00	0.00	134.00	134.00	
		HKR-127	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4005.30	4005.30	
		HKR-47	84.40	0.00	0.00	0.00	0.00	0.00	0.00	7943.30	8027.70	
		P.B-1	362.20	0.00	0.00	0.00	0.00	0.00	0.00	12508.55	12870.75	
		PB-6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7480.10	7480.10	
		P.Sughand-2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	199.85	199.85	
		P.Sughand-5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1158.40	1158.40	
		Pusa-44	541.10	0.00	540.00	0.00	0.00	0.00	0.00	25404.40	26485.50	
		NDR-359	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6896.60	6896.60	

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
	Imp. Pusa Bas-1		0.00	0.00	0.00	0.00	0.00	0.00	0.00	991.30	991.30
	PB-1121		1188.30	0.00	450.20	0.00	110.60	0.00	0.00	77459.35	79208.45
	PB-1509		0.00	0.00	0.00	0.00	0.00	0.00	0.00	14686.30	14686.30
	PR-111		2053.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2053.86
	PR-113		123.20	0.00	0.00	0.00	0.00	0.00	0.00	4118.85	4242.05
	PR-116		0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.00	48.00
	PR-124		250.20	0.00	0.00	8.18	0.00	0.00	0.00	1260.20	1518.58
	PR-114		674.60	0.00	674.80	0.00	0.00	0.00	0.00	20445.65	21795.05
	PR-118		0.00	0.00	0.00	0.00	0.00	0.00	0.00	1322.58	1322.58
	CSR-36		345.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	345.90
	CSR-30		477.30	0.00	0.00	0.00	0.00	0.00	0.00	8723.35	9200.65
	Crop Total		6100.16	0.00	1665.00	8.18	110.60	0.00	0.00	194786.08	202670.92
III	Wheat	C-306	0.00	0.00	0.00	604.00	0.00	0.00	0.00	20471.80	21075.80
		DBW-88	10570.60	0.00	0.00	1730.00	3500.00	2280.00	0.00	9207.66	27288.26
		DBW-17	89.60	0.00	0.00	0.00	0.00	0.00	2715.60	60441.05	63246.25
		DBW-90	9785.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9785.20
		DBW-71	5773.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5773.60
		DPW-621-50	357.60	0.00	0.00	0.00	0.00	0.00	0.00	70.00	427.60
		HD-3086	30119.80	0.00	12962.40	539.00	7162.00	3776.40	11671.60	267162.40	333393.60
		HD-3118	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.00	150.00
		HD-2329	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8830.60	8830.60
		HD-2733	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1607.20	1607.20
		HD-2851	0.00	0.00	0.00	0.00	0.00	0.00	271.60	138294.54	138566.14
		HD-2932	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3537.26	3537.26
		HD-2894	158.80	0.00	0.00	0.00	0.00	0.00	0.00	1279.13	1437.93
		HD-2967	108576.70	0.00	51407.20	1277.10	35134.00	17162.40	51201.00	1057790.35	1322548.75
		KRL-210	1912.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1912.40

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
II	Gram	GNG-1581	0.00	0.00	1772.50	0.00	0.00	0.00	0.00	0.00	1772.50
		C-235	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.60	51.60
		RSG-931	132.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	132.80
		RSG-974	0.00	0.00	1376.00	0.00	0.00	0.00	0.00	0.00	1376.00
		HC-1	27.36	0.00	165.50	138.50	0.00	0.00	0.00	8.80	340.16
		HC-5	150.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.40
		Crop Total	310.56	0.00	3314.00	138.50	0.00	0.00	0.00	60.40	3823.46
III	Green Gram	SML-668	1877.30	0.00	393.72	0.00	0.00	0.00	0.00	6215.60	8486.62
		Satya	295.00	0.00	22.60	0.00	0.00	0.00	0.00	0.00	317.60
		MH-421	286.00	0.00	1053.96	22.20	0.00	0.00	0.00	1276.70	2638.86
		Basanti	0.00	0.00	0.00	28.00	0.00	0.00	0.00	36.00	64.00
		IPM-2-3	0.00	0.00	152.50	0.00	0.00	0.00	0.00	1229.00	1381.50
		IPM-2-14	0.00	0.00	203.00	0.00	0.00	0.00	0.00	0.00	203.00
		PAU-911	0.00	0.00	1.28	0.00	0.00	0.00	0.00	0.00	1.28
		Crop Total	2458.30	0.00	1827.06	50.20	0.00	0.00	0.00	8757.30	13092.86
IV	Pea	Arkel	8.50	0.00	757.50	0.00	0.00	0.00	0.00	0.00	766.00
		PB-89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44.50	44.50
		Azad (P-3)	42.40	0.00	171.00	0.00	0.00	0.00	87.17	69.60	370.17
		Crop Total	50.90	0.00	928.50	0.00	0.00	0.00	87.17	114.10	1180.67
V	Pigeon Pea	Manak	73.20	0.00	180.50	0.00	0.00	0.00	0.00	3370.00	3623.70
		Pant-291	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.80	22.80
		UPAS-120	0.00	0.00	231.70	0.00	0.00	0.00	0.00	616.20	847.90
		Crop Total	73.20	0.00	412.20	0.00	0.00	0.00	0.00	4009.00	4494.40
VI	Moth	RMO-40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	3.20
		Total Pulses	2975.89	0.00	6544.46	303.30	0.00	0.00	87.17	13680.45	22616.54

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
C. FIBRE											
I	Cotton	HD-432	20.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40
	Total Fibre		20.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40
(D) OIL SEEDS											
I	Mustard	CS-56	0.00	0.00	1503.50	0.00	0.00	0.00	0.00	0.00	1503.50
		Laxmi	215.20	0.00	0.00	38.00	0.00	0.00	0.00	980.15	1233.35
		Pusa Agrani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.00	33.00
		Pusa Bold	0.00	0.00	0.00	0.00	0.00	0.00	0.00	715.50	715.50
		Pusa Vijay	0.00	0.00	0.00	0.00	0.00	0.00	0.00	248.00	248.00
		Bio-902	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.80	40.80
		RB-50	319.50	0.00	0.00	74.05	0.00	0.00	0.00	20.40	413.95
		RH-30	168.40	0.00	0.00	212.40	0.00	0.00	0.00	3748.63	4129.43
		RH-0406	4.80	0.00	3511.25	0.00	0.00	0.00	0.00	0.00	3516.05
		RH-749	495.60	0.00	1586.00	107.15	428.00	413.60	0.00	586.50	3616.85
		PM-25	0.00	0.00	456.40	0.00	0.00	0.00	0.00	0.00	456.40
		T-59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	683.80	683.80
	Crop Total		1203.50	0.00	7057.15	431.60	428.00	413.60	0.00	7056.78	16590.63
II	Toria	T-9	45.20	0.00	0.00	0.00	0.00	0.00	0.00	360.50	405.70
		TL-15	17.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.80
	Crop Total		63.00	0.00	0.00	0.00	0.00	0.00	0.00	360.50	423.50
III	Til	RT-346	0.00	0.00	44.00	0.00	0.00	0.00	0.00	0.00	44.00
	Crop Total		0.00	0.00	44.00	0.00	0.00	0.00	0.00	0.00	44.00
IV	Soybean	PS-1225	0.00	0.00	0.00	0.00	0.00	0.00	0.00	71.52	71.52
	Total Oilseeds		1266.50	0.00	7101.15	431.60	428.00	413.60	0.00	7488.80	17129.65
(E) OTHERS											
I	Bajra	FBC-16	0.00	0.00	1059.50	0.00	0.00	0.00	0.00	0.00	1059.50
II	Sorghum	PC-23	0.00	0.00	0.00	0.00	0.00	0.00	44.80	0.00	44.80

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
III	Guar	HG-365	0.00	0.00	166.00	39.50	0.00	0.00	0.00	3366.75	3572.25
		HG-563	300.00	0.00	0.00	115.20	0.00	0.00	0.00	1077.35	1492.55
		HG-870	120.70	0.00	0.00	0.00	0.00	0.00	0.00	13.20	133.90
		RGC-936	0.00	0.00	0.00	0.00	0.00	0.00	0.00	177.00	177.00
		HG-2-20	320.40	0.00	1100.00	158.50	0.00	0.00	0.00	4366.30	5945.20
		Crop Total	741.10	0.00	1266.00	313.20	0.00	0.00	0.00	9000.60	11320.90
IV	Muskmelon	PMR	6.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.59
V	Oat	Kent	0.00	0.00	389.80	0.00	0.00	0.00	149.50	105.00	644.30
		OS-6	0.00	0.00	0.00	0.00	0.00	0.00	4.00	86.00	90.00
		Crop Total	0.00	0.00	389.80	0.00	0.00	0.00	153.50	191.00	734.30
VI	Okra	V.Uphar	0.00	0.00	18.40	0.00	0.00	0.00	0.00	0.00	18.40
		Bhindi(A-4)	3.00	0.00	7.90	0.00	0.00	0.00	0.00	0.00	10.90
		Crop Total	3.00	0.00	26.30	0.00	0.00	0.00	0.00	0.00	29.30
VII	Maize	J-1006	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2754.00	2754.00
VIII	Potato	K. Garima	0.00	0.00	0.00	0.00	0.00	0.00	471.50	0.00	471.50
		K.Kyati	0.00	0.00	0.00	0.00	0.00	0.00	2170.50	0.00	2170.50
		K.Pukhraj	0.00	0.00	0.00	0.00	0.00	0.00	1624.00	0.00	1624.00
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	4266.00	0.00	4266.00
IX	Carrot	(P.Rudhir)	0.00	0.00	35.50	0.00	0.00	0.00	0.00	0.00	35.50
		Crop Total	0.00	0.00	35.50	0.00	0.00	0.00	0.00	0.00	35.50
X	Berseem	BL-10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.60	39.60
		BL-42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.00	21.00
		Crop Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.60	60.60
		Total Others	750.69	0.00	2777.10	313.20	0.00	0.00	4464.30	12006.20	20311.49
		Total Certified	265749.34	0.00	95586.61	10433.53	63772.60	42936.40	88101.67	2530511.47	3096117.79

<u>S.No.</u>	<u>Crop</u>	<u>Variety</u>	<u>SUMMARY</u>								<u>Total</u>
			<u>HSDC</u>	<u>CSF</u>	<u>NSC</u>	<u>CCSHAU</u>	<u>IFFDC</u>	<u>KRIBHCO</u>	<u>OTHER INSTIT- UTES</u>	<u>PP</u>	
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
1	CEREALS	Foundation	6993.45	0.00	9919.00	3937.17	1542.20	1006.40	489.17	146166.76	170054.15
		Certified	260735.86	0.00	79163.90	9385.43	63344.60	42522.80	83550.20	2497336.02	3036039.71
		Total	267729.31	0.00	89082.90	13322.60	64886.80	43529.20	84039.37	2643502.78	3206093.86
2	PULSES	Foundation	108.45	0.00	1629.94	114.60	0.00	0.00	0.00	742.97	2595.96
		Certified	2975.89	0.00	6544.46	303.30	0.00	0.00	87.17	13680.45	22616.54
		Total	3084.34	0.00	8174.40	417.90	0.00	0.00	87.17	14423.42	25212.50
3	OILSEEDS	Foundation	20.80	0.00	228.08	112.25	0.00	0.00	0.00	1885.59	2246.72
		Certified	1266.50	0.00	7101.15	431.60	428.00	413.60	0.00	7488.80	17129.65
		Total	1287.30	0.00	7329.23	543.85	428.00	413.60	0.00	9374.39	19376.37
4	FIBRE CROPS	Foundation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.80	37.80
		Certified	20.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.40
		Total	20.40	0.00	0.00	0.00	0.00	0.00	0.00	37.80	58.20
5	OTHERS	Foundation	26.10	0.00	42.81	52.50	0.00	0.00	1714.31	2223.25	4058.97
		Certified	750.69	0.00	2777.10	313.20	0.00	0.00	4464.30	12006.20	20311.49
		Total	776.79	0.00	2819.91	365.70	0.00	0.00	6178.61	14229.45	24370.46
Grand Total			272898.14	0.00	107406.44	14650.05	65314.80	43942.80	90305.15	2681567.84	3275111.39

ANNEXURE-VII

Details of carry over stocks offered for validation and quantity

S.No.	Crop	Variety	(Quantity in Qtls.)			
			Quantity offered for validation		Quantity validated	
			Foundation	Certified	Foundation	Certified
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
(A)	CEREALS					
I	Barléy	BH-393	11.70	0.00	11.70	0.00
	Crop Total		11.70	0.00	11.70	0.00
II	Paddy	PB-1509	12.50	1507.06	12.50	911.66
		PB-1121	1.50	60.10	1.50	47.82
		PB-1	0.00	58.30	0.00	34.60
		PR-114	0.00	2.30	0.00	2.20
		PR-124	0.00	37.50	0.00	37.30
		CSR-36	0.00	24.40	0.00	24.30
		CSR-30	0.00	45.37	0.00	45.27
		PUSA-44	178.20	41.50	178.20	16.10
	Crop Total		192.20	1776.53	192.20	1119.25
III	Wheat	C-306	0.00	262.80	0.00	0.00
		HD-2967	22.00	0.00	22.00	0.00
		WH-1105	511.20	0.00	511.20	0.00
		WH-1124	416.00	0.00	416.00	0.00
		WH-1142	8.40	24.40	8.40	24.40
	Crop Total		957.60	287.20	957.60	24.40
	GRAND TOTAL		1161.50	2063.73	1161.50	1143.65
(B)	PULSES					
I	Gram	HC-1	0.00	5.82	0.00	0.00
II	Green gram	IPM-2-3	0.00	795.88	0.00	10.88
		Satya	0.00	11.60	0.00	0.00
		MH-421	0.00	495.20	0.00	320.00
		SML-668	0.00	502.76	0.00	269.02
		PAU-911	0.00	1.28	0.00	1.28
	Crop Total		0.00	1806.72	0.00	601.18
III	Pea	Arkel	525.60	0.00	410.60	0.00
		AP-3	55.50	0.00	49.20	0.00
		Kashi Udai	14.10	0.00	14.10	0.00
	Crop Total		595.20	0.00	473.90	0.00
	Total Pulses		595.20	1812.54	473.90	601.18

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
(C) OIL SEEDS						
I	Rocket Salad	RTM-2002	0.00	0.76	0.00	0.76
II	Rapeseed & Mustard	Laxmi	82.00	291.26	0.00	26.74
		RB-50	2.49	3.64	2.49	3.64
		RH-749	56.91	407.57	53.25	112.22
		PM-25	11.96	0.00	11.96	0.00
		PM-26	0.00	7.80	0.00	7.80
		Pusa Bold	0.00	5.00	0.00	0.00
		RH-406	1.42	0.00	1.42	0.00
		CS-56	2.93	0.00	2.93	0.00
		RH-30	231.02	493.58	0.00	0.08
		T-9	0.00	108.08	0.00	41.82
		PT-303	0.00	927.00	0.00	927.00
		TL-15	3.14	0.00	3.14	0.00
	Crop Total		391.87	2243.93	75.19	1119.30
	Total Oilseeds		391.87	2244.69	75.19	1120.06
(D) FIBRE CROPS						
I	Cotton	H-1098	0.35	0.00	0.35	0.00
	Total Fibre crops		0.35	0.00	0.35	0.00
(E) OTHERS						
I	Bajra	HC-20	0.00	5.79	0.00	5.73
		HHB-197	0.00	3.00	0.00	2.97
		HHB-226	0.00	1.50	0.00	1.47
		HHB-67	0.00	61.41	0.00	61.21
	Crop Total		0.00	71.70	0.00	71.38
II	Guar	HG-2-20	0.00	1181.00	0.00	405.60
		HG-870	0.00	9.70	0.00	0.00
		HG-365	0.00	189.00	0.00	0.00
	Crop Total		0.00	1379.70	0.00	405.60
III	Oat	OS-6	2.00	0.00	0.00	0.00
IV	Okra	V.Uphar	0.90	0.00	0.90	0.00
	Total Others		2.90	1451.40	0.90	476.98
SUMMARY						
A	Cereals		1161.50	2063.73	1161.50	1143.65
B	Pulses		595.20	1812.54	473.90	601.18
C	Oilseeds		391.87	2244.69	75.19	1120.06
D	Fibre crops		0.35	0.00	0.35	0.00
E	Others		2.90	1451.40	0.90	476.98
	Total		2151.82	7572.36	1711.84	3341.87

ANNEXURE-VIII

List of seed producers who offered area of seed production for certification to the Haryana State Seed Certification Agency during 2016-17

<u>S.No.</u>	<u>Name & Address of Producers</u>	<u>No. of Contact Growers</u>	
		<u>Kharif</u>	<u>Rabi</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
(A) <u>Institutes</u>			
1.	Director Farm, Ch. Charan Singh Haryana Agricultural University, Hisar.	1	1
2.	Department of Horticulture, Haryana.	-	3
3.	Haryana Seeds Development Corporation Ltd.	252	864
4.	The Haryana State Cooperative Supply and Marketing Federation Ltd.	-	248
5.	Haryana Land Reclamation Development Corporation.	-	3
6.	Indian Farm Forestry Development Corporation Ltd.	3	190
7.	Krishak Bharti Co-operative Limited.	8	98
8.	National Fertilizer Limited.	-	37
9.	Krishi Vigyan Kendra.	1	1
10.	National Horticulture Research & Development Foundation, Salaru (Karnal).	6	85
11.	National Seeds Corporation.	81	206
12.	R.D.S. Farm, CCS H.A.U., Hisar.	1	1
13.	Regional Station for Forage Production & Development, Hisar.	1	1
14.	Regional Research Station, CCS HAU Bawal (Rewari).	1	1
Total number of institutional contact growers:		355	1739
Sub-Total of institutional contact growers:		2094	

(B) Private Producers			
1.	Abhimanu Seed, Village Karami, P.O. Mathana, Distt. Kurukshetra.	4	8
2.	Agam Seed, Jhinveri (Kurukshetra).	-	5
3.	Agri Superior Seed, Hisar.	21	73
4.	Agro Farm Seeds, V.P.O. Naharpur, Distt. Hisar.	-	24
5.	Agro Kargil, V.P.O. Kamalpur Rodan, Distt. Karnal.	6	4
6.	Agro Plus Industries, Grain Market, Hisar.	-	4
7.	Ailliance Agri Tech, V.P.O. Khewra, Distt. Sonapat.	-	5
8.	Aman Seed Co., Hisar.	-	19
9.	Amar Seed, Kaithal.	4	14
10.	Ambala Seed Producer, Ambala.	-	9
11.	Anant Seed, Samani (Kurukshetra).	19	30
12.	Anupam Quality Seeds, Chaharwa (Sirsa).	3	6
13.	A-One Agro Products, Hisar.	23	184
14.	Apex Agro Products, Hisar.	2	283
15.	Arjun Seed, Padhana (Karnal).	4	28
16.	Aroma AgroSeed Co, Kunjpura (Karnal).	4	5

18.	Ashish Seed Co., Daya, Hisar.	2	27
19.	Ashoka Hybrid Seeds, Hisar.	7	50
20.	Ashoka Seed Co., Sirsa.	-	11
21.	Asian Seed, Taraori (Karnal).	11	31
22.	Ashwin Seeds, Hisar.	-	30
23.	Atlas Hybrid Seed Co., Taraori (Karnal).	4	6
24.	Avon Agro Processors Pvt. Ltd., Rai, Distt. Sonapat.	5	-
25.	Baliyala Agri Farm, Baliyala (Fatehabad).	2	-
26.	Bhagwan Seed Co., Khuyian Malkana, Hisar.	-	10
27.	Balda Agro Seeds, Sambhi (Karnal).	1	2
28.	Baba Export Co., Hisar.	3	7
29.	Baba Seeds Co., Hisar.	5	41
30.	Bhai Chara Trading Co., Hisar.	10	35
31.	Bharat Seeds, Sirsa.	17	19
32.	Bhatia Seed, Nagla Rodan, Indri (Karnal).	10	21
33.	Bhatti Agri Seeds, Shergarh, Mandi Dabwali (Sirsa).	2	18
34.	Bhatti Seeds Farm, Shergarh, Mandi Dabwali (Sirsa).	-	10
35.	B.J. Crops India, Village Ramnagar, Distt. Sirsa.	-	19

37.	Bhagya Luxmi Seeds Co., Sirsa.	11	84
38.	Biochem Organic India Pvt. Ltd., Juglan (Hisar).	5	176
39.	Champion Hybrid Seeds Company, Karnal.	-	6
40.	Cheema Golden Seed, Dariyapur (Karnal).	-	5
41.	Chetak Seeds, Hisar.	34	172
42.	Chopra Agro Tech, Sandholi (Kurukshetra).	10	15
43.	Choudhary Export, S.P. Banger, Indri (Karnal).	29	36
44.	Classical Hybrid Seeds, Hisar.	4	28
45.	Dashmesh Hybrid Seeds, Jiwan Nagar (Sirsa).	34	117
46.	Davendra Seed, Nilokheri (Karnal).	7	23
47.	Dhan Laxmi Seeds, Sirsa.	7	210
48.	Dhan Versha Seeds, New Garin Market, Kurukshetra.	19	-
49.	Dhanraj Dharnia Trading Co., New Grain market Mandi Dabwali, Distt. Sirsa.	-	19
50.	Dhingra Seed, Ladwa Road Pipli, Kurukshetra.	-	5
51.	Diamond Seeds, Hansi (Hisar).	5	1
52.	Divya Seed, Damla (Yamuna Nagar).	-	44
53.	Divya Jyoti Hybrid Seeds Co., Hansi, Distt. Hisar.	4	38

55.	Durga Seeds Co., Sirsa.	-	23
56.	Emkaypee Seeds, Kalanwali (Sirsa).	2	31
57.	Evergreen Seeds Co., Hisar.	-	148
58.	Fame Seeds, Hisar.	15	344
59.	Farmer Seed, Taraori (Karnal).	-	4
60.	Gagan Seed, Jundla (Karnal).	-	15
61.	Ganga Super Genetics Seeds, Hisar.	10	58
62.	Gaytri Seed, Karnal.	17	28
63.	Geeta Seed, Malikpur, Ambala-Hisar Road, Kurukshetra.	9	27
64.	Genetic Seeds, Chand Road, Sukhmanpur, tehsil Ratia, Distt. Fatehabad.	8	164
65.	Genuine Seeds Company, V.P.O. Gangway, Hisar.	-	34
66.	Gogia Hybrid Seed Co., Ganesh Market Hisar.	5	57
67.	Global Seeds, V.P.O Kullan, tehsil Tohana Distt. Fatehabad.	-	6
68.	Golden Seeds & Chemicals, Sirsa.	13	42
69.	Gopal Seeds Pvt. Ltd., Ambala-Pehowa Road, Ismailabad, Distt. Kurukhetra.	-	7
70.	G.S. Ujala Seeds, Ramba (Karnal).	27	52
71.	Goodwill Hybrid Seeds India Pvt. Ltd., Near Adarsh Nagar, Uklana (Hisar).	-	6

72.	Grown Hybrid Seeds Co., V.P.O Mangali, Hisar.	-	5
73.	Grow Tech Seeds India Pvt. Ltd., Hisar.	46	314
74.	Guru Seeds, V.P.O Talwara khurd, tehsil Ellenabad, Distt. Sirsa.	-	18
75.	Hans Modern Agri Seeds (P) Ltd., Indri (Karnal).	76	54
76.	Hare Krishan Seed, Durala (Kurukshetra).	5	15
77.	Hargopal Harkishan, Hisar.	-	220
78.	Hari Seed Traders, Kurukshetra.	7	29
79.	Harichand Ramesh Kumar, Anaj Mandi Uklana, Distt. Hisar.	-	105
80.	Haryali Seed, Kurukshetra.	12	21
81.	Haryana Seed, Karnal.	8	23
82.	Haryana Beej Co., Sirsa.	16	124
83.	Haryana Seed Farm, Mangali (Hisar).	7	53
84.	Haryana Seeds, Sirsa.	20	101
85.	Hi Tech Kamboj Seed, Indri.	24	52
86.	Hygiene Rice Mill, Garota.	-	2
87.	Holy Kurukshetra Beej Co., Kurukshetra.	4	-
88.	Himalaya Seed, Badarpur (Panipat).	7	9
89.	Hindustan Insecticides Ltd., Karnal.	1	1

90.	Hisar Charan Singh Seeds, Hodel (Palwal).	-	2
91.	Hisar Seed Garota (Palwal).	2	1
92.	Icon Hybrid Seeds, 7 th Mile Stone Kaimri, Hisar.	-	29
93.	Indian Seed, Indri (Karnal).	41	101
94.	Indri Seeds Co., New Bazar, Mattak Majri, Indri (Karnal).	18	40
95.	Ish Seed Corporation, Ellenabad (Sirsa).	7	11
96.	Jagdish Hybrid Seeds Co., Hansi (Hisar).	66	197
97.	Jai Agro Seeds, V.P.O Arya Nagar, Hisar.	28	200
98.	Jai Shree Biotech Hybrid Seeds Co., New Anaj Mandi, Hisar.	-	44
99.	Jai Hybrid Seeds, Rohanat Road, Dhani Thakran, Distt. Hisar.	-	7
100.	Jai Krishna Hybrid Seed Co., Bhuthan Kalan (Fatehabad).	4	-
101.	Jai Sri Ram Export Seeds, Sundera Road Narwana (Jind).	-	49
102.	Janak Seed, Indri (Karnal).	86	114
103.	Jai Bharat Seeds Co., Hisar.	49	250
104.	Jai Shankar Seeds, Sirsa.	-	146
105.	K.D. Seed, Mathana (Kurukshetra).	12	44
106.	Kadiyan Seed, Taraori (Karnal).	12	16
107.	Kalash Agro Seeds, Sirsa.	-	59

108.	Kamboj Export, Indri (Karnal).	22	-
109.	Kanha Agro Seeds Farm, Hajampur, tehsil Hansi, Distt. Hisar.	11	15
110.	Karan Seeds, V.P.O Didwara, tehsil Safidon, Distt. Jind.	4	40
111.	Kesari Hybrid Seeds, Mona Mandi, Hisar.	-	35
112.	Khalsa Exports, Anaj Mandi, Taraori, Karnal.	1	12
113.	Kishan Seeds, V.P.O. Nanhera, Indri, Distt. Karnal.	-	42
114.	Krishak Seeds, Jhallania Road, Bhuthan Kalan (Fatehabad).	-	74
115.	Kuber Seeds, Fatehabad.	9	92
116.	Kurukshetra Agri Tech. PVT. Ltd, 20 th Mile Stone, Indri to Karnal Highway, Indri, Distt. Karnal.	30	63
117.	Keshav Seeds Co., Sekhupur Road, Bhirdana, Fatehabad.	5	26
118.	Krishidhan Seeds Pvt., Ltd., 4 th Mile stone Sirsa Raod Hisar.	-	178
119.	Lakshya Seed, Uchana (Jind).	-	65
120.	Lather Agro Seeds, Hisar.	-	6
121.	M.G. Exports, Village Muradgarh, Indri (karnal).	6	23
122.	Maa Narmada Seeds, Main Road Pundri, Karnal.	4	9
123.	Maa Luxmi Seeds, Alikan Road, Village Bupp, Sirsa.		10

124.	Madhur Seeds, Village Mattak Majri, Indri (Karnal).	18	30
125.	Mahaluxmi Seed, Hisar.	-	4
126.	Mahindra Seed, Hodel (Palwal).	9	4
127.	Manan Seed, Nissing (Karnal).		9
128.	Maruti Bio Seeds, Ellenabad (Sirsa).	-	36
129.	M.D. Seeds, Village Shahpur Begu, Sirsa.	-	4
130.	M. Seed Co., Gharaunda (Karnal).	-	5
131.	Mayur Hybrid Seeds, Anaj Mandi, Fatehabad.	2	41
132.	Malwa Hybrid Seeds Co., New Mandi Kalanwali, Distt. Sirsa.	-	36
133.	MCCL Seed Co., Sirsa.	15	105
134.	Metro Hybrid Seed, Banyani (Rohtak).	11	0
135.	Model Agritech India Ltd., Indri (Karnal).	100	153
136.	Moti Seed, Dharam Garh, Safidon (Jind).	-	61
137.	Murli Agro Seeds Co., Jakhal (Fatehabad).	6	44
138.	Namdhari Agro Seeds, Shamasabad Patti Sirsa.	34	139
139.	National Farm Seeds, Hisar.	1	1
140.	Nain Seed Agency, Sirsa.	2	27
141.	Navrattan Seeds Co., Sirsa.	18	76

142.	Naveen Seed, Indri (Karnal).	33	60
143.	Navyug Hybrid Seeds Co., Sirsa.	7	37
144.	New Era Hybrid Seeds, Mirzapur Road, Hisar.	6	42
145.	New Agro Hybrid Seed Co., 10 th K.M. Stone, Samapla Kharkhoda Road, Village Hasangarh, Distt.Rohatk.	3	0
146.	Nihal Giri Seed, Hisar.	-	26
147.	Nilokheri Agri Clinic & Seed Co., Shanti Nagar, Nilokheri (Karnal).	-	6
148.	Nirankari Agri Seeds, Chasma Road, Shiv Nagar, Mandi Dabwali, Distt. Sirsa.	23	27
149.	Nirankari Seeds Co. pvt. Ltd, Chauhan Nagar Mandi Dabwali, Distt. Sirsa.	-	16
150.	Nirmal Seed Corporation, Makhu Majra, Karnal.	30	50
151.	Nouch Export, Village Nouch, Distt. Kaithal.	10	10
152.	Omkar Seed Co., Sahpur Begu (Sirsa).	18	76
153.	Om Shakti Seeds, Main Road Rania, Distt. Sirsa.	-	6
154.	Onkar Seed, Gheer (Karnal).	32	82
155.	Parag Seeds Pvt. Ltd., Fatehabad.	45	305
156.	Paras Seed Co., Sirsa.	20	108
157.	Parbhat Seed Traders, Amin (Kurukshetra).	44	82

158.	Parkash Seeds, Hisar.	46	205
159.	Parshanti Hybrid Seeds Company, Hisar.	7	222
160.	Paripurna Seed, Ramba (Karnal).	-	26
161.	Parwati seeds, Karnoli (Fatehabad).		15
162.	PCS Agrotech Industries, V.P.O Hasamabad, Bahalgarh, Distt. Sonapat.	9	30
163.	Piyush Seeds Co., Nattar (Sirsa).		45
164.	Poswal Seed Co., Karnal.	6	5
165.	Pro Seeds, Kaithal Road, Karnal.	-	7
166.	Punjab Agro Seeds, Sirsa.	16	125
167.	Punjab Seed Co., Sirsa.	22	72
168.	Pusa Agriculture, Hisar.	-	3
169.	Pusa Super Seed, Naru Kheri (Karnal).	5	8
170.	Pushp Hybrid Seed Co., Hisar.	51	301
171.	Quality Hybrid Seeds Co., Mangali (Hisar).	140	580
172.	R.K. Seed Co., Indri (Karnal).	12	24
173.	Radha Krishan Hybrid Seeds Co., Hisar.	3	41
174.	Rahmat Seed Co., Jamalpur (Sirsa).	8	-
175.	Raj Enterprises, Nilokheri (Karnal).	5	13
176.	Raj Seeds, Village Sahuwala-II, Sirsa.	-	23

177.	Rajwala Seeds, Hisar.	-	21
178.	Rajput Agriculture Store, Hisar.	-	28
179.	Rajiv Trading Co., Sahuwala (Sirsa).	-	40
180.	Ram Chand & Sons. Sirsa.	-	1
181.	Ramanad Agri Seed, Hisar.	-	1
182.	R.C.I.K. Foods, Sirsa.	9	2
183.	Real Hygiene Kamboj Seeds, Rasulpur Road, Indergarh, Indri (Karnal).	38	65
184.	RHI Seed, Bhatara (Jhajjar).	-	26
185.	Roshan Beej Co., Sirsa.	32	114
186.	Royal Kamboj Seed Farm, Jagadhri (Yamnunagar).	5	7
187.	S.K. Tayal & Co., Sirsa.	-	7
188.	S.K. Seeds, Hisar.	5	23
189.	Sadhbhawna Seeds Corpn., Rania (Sirsa).	18	170
190.	Sehwag Agri. Farm, Bahadurgarh.	-	4
191.	Sahib Seed, Indri (Karnal).	28	44
192.	Samart Seed, Gheer, Indri (Karnal).	19	62
193.	Samridhi Seed, Choura, Indri (Karnal).	21	26
194.	Sapient Hybrid Seeds, HSDIC Industrial Area, Saha, Distt. Ambala.	-	21
195.	Sant Seed, Sirsa.	-	58

196.	Sargam Seeds, V.P.O. Juglan, Distt. Hisar.	-	47
197.	Saraswati Seed Siwan (Kaithal).	1	9
198.	Sartaj Seed, Safidon (Jind).	10	11
199.	Satguru Seeds Corporation, Kelnia Road, Shamsabad Patti, Distt. Sirsa.		6
200.	Satyam Seeds, Kheri Battar, Charkhi Dadri, Bhiwani.	3	22
201.	Sawstik Seeds Co., Rania (Sirsa).	17	86
202.	Semnies Seed, D. Garh (Panipat).	9	30
203.	Shakti Vardhak Seeds, Hisar.	-	101
204.	Shaktiman Seeds, Sirsa.	-	228
205.	Sham Seed, Biana, Indri (Karnal).	6	34
206.	Shankar Seed, Anta (Jind).	28	101
207.	Shanti Seeds, Sirsa.	-	31
208.	Sharda Enterprises, Fatehabad.	31	85
209.	Shipra Seed, Matlauda (Panipat).	17	35
210.	Shiv Ganga Hybrid Seeds Pvt. Ltd., Hisar.	144	720
211.	Shivshakti Seed Co., Sirsa.	-	43
212.	Shree Gopal Seeds, Sirsa Road, Fatehabad	6	71
213.	Shree Shiv Shanker Seeds, New Grain Market Karnal.	-	9

214.	Shree Ram International Seeds, Sirsa.	16	156
215.	Shree Krishana Seed, Hisar.	-	21
216.	Shree Radha krishan Seed, Hisar.	-	148
217.	Shri Bala Ji Seed, Siwan (Kaithal).	4	21
218.	Shivrama seed Co., Sirsa.	-	54
219.	Shree Salasar Agrotech, Shahpur Road, Arya Nagar, Hisar.	-	83
220.	Shree Sideswar Seeds, Sirsa.	-	117
221.	Sri Sai Seed Co., Vill. Zanabad, tehsil Dhaina (Rewari).	-	21
222.	Shre Gurunanak Seeds, Bhuna.	5	76
223.	Sikkander Hybrid Seeds, Sirsa.	-	45
224.	Singla Seeds, Rania (Sirsa).	-	74
225.	Sisodia Pesticides, Karnoli (Fatehabad).	6	51
226.	Sirsa Beej Co., Sirsa.	3	32
227.	Skyfin Green Land, Gharounda (Karnal).	-	10
228.	Soami Seeds, Rania (Sirsa).	3	26
229.	Sharma Seed Company, V.P.O. Durjanpur, Hisar.	-	72
230.	Subh Agro Genetic Seed, Gharounda (Karnal).	6	-
231.	Sukhmani Seeds, Sirsa.	-	19

232.	Sun Up Seeds Co., Village Neziakhera, Sirsa.	9	29
233.	Sunstar Overseas, Sonapat.	37	-
234.	Super Project & Marketing Agency, Kharkodha Road Sampla, Hasangarh, Distt. Rohtak.	21	5
235.	Super Agro Seed, 1 st KM Stone, Bhiwani Road, Hansi, Distt. Hisar.	-	8
236.	Super Seeds Private Limited, Hisar.	105	248
237.	Super Ganga Genetic Seeds, V.P.O. Talwandi Rukka, Distt. Hisar.	-	24
238.	Supreme Breeders Pvt. Ltd., Hasanpur Road, Fatehabad.	69	216
239.	Surya Seed & Chemicals, Fatehabad.	7	66
240.	Taj Export, Village Gudha, Near Grain Market, Indri (Karnal).	21	41
241.	Tarakki Seed Co., Sirsa.	-	37
242.	Tej Seeds Co., Near Sabji Mandi, Jiwan Nagar Road, Rania, Sirsa.	2	53
243.	Tejas Seeds, Housing Board Colony, Hisar.	14	15
244.	Tirupati Seeds, Dabwali Road, Ellanabad, Distt. Sirsa.	-	48
245.	Trimala Seeds, Dabwali Road Ellanabad (Sirsa).	-	10
246.	The Thanesar Coop Society, Kurukshetra.	-	33
247.	Top Star Agrigenetics, New Anaj Mandi, Rewari.	-	51

248.	Toss International, Taraori (Karnal).	1	-
249.	Triveni Seed, Ambala.	-	5
250.	Ujala Seeds, Ram Chowk, Indri Road, Karnal.	5	12
251.	United Seed Corporation, V.P.O. Muradgarh, tehsil Indri, Distt. Karnal.	-	14
252.	Unnat Beej Co., Sirsa.	17	116
253.	Uttam Seeds, Hisar.	23	267
254.	Vardhman Seed, Kurukshetra.	9	-
255.	Varinda Seed, Matk Majri, Karnal.	1	-
256.	Vasudev Hybrid Seed Co., Indri (Karnal).	28	44
257.	Vasundra Seed Co., Mujadpur (Hisar).	-	31
258.	Versha Hybrid Seeds Co., Anaj Mandi, Bhiwani.	5	2
259.	Vikas Industries, Ellenabad (Sirsa).	11	26
260.	Vinamra Export Seed, Indri (Karnal).	5	6
261.	Vini Agro Seed Co., Village Kishanpura (Kurukshetra).	23	16
262.	Virat Seed Corporation, Rasulpur.	2	-
263.	Vishavdeep Seeds, Sirsa.	9	62
264.	Vishwas Agri Tech., Kavi Road, Madlouda, Panipat.	10	19
265.	Vishwash Hybrid Seeds, Adampur (Hisar).	8	110

266.	Yamuna Seed, Indri (Karnal.)	29	51
267.	Zaildar Seed Trader, V.P.O. Amin, Kurukshetra.	3	-
268.	Zimidara Seed Co., Cheeka, Kaithal.	2	-
Total number of Private contact growers:		2897	14836
Sub-Total of Private contact growers:		17733	
Grand Total of contact growers:		19827	

ANNEXURE-IX

Details of the processing plants registered / renewed with Haryana State Seed Certification Agency during the year 2016-17

<u>S.No</u>	<u>Name of the Processing Units</u>	<u>Plant Code No.</u>
(A) Institutional Processing Units		
1.	Director Farm, C.C.S. Haryana Agricultural University, Hisar.	12
2.	Haryana Seed Dev. Corporation Ltd., Hisar.	04,05
3.	Haryana Seed Dev. Corporation Ltd., Pataudi.	115
4.	Haryana Seed Dev. Corporation Ltd., Sirsa.	06
5.	Haryana Seed Dev. Corporation, Tohana.	58
6.	Haryana Seed Dev. Corporation, Umri.	01
7.	Haryana Seed Dev. Corporation, Yamuna Nagar.	02
8.	The Haryana State Cooperative Supply and Federation Limited, Ganouar (Sonapat).	292
9.	Indian Farm Forestry Development Co-operation Ltd., Hisar	16
10.	Krishak Bharti Co-operative, Hisar.	85
11.	National Seed Corporation Ltd., Hisar.	08,15,61,306,309
12.	National Seed Corporation Ltd., Karnal.	09
13.	Director R.D.S. Farm, C.C.S., HAU, Hisar.	169,311
14.	National Horticulture Research & Development Foundation, Salaru, Karnal.	200
15.	Regional Research Station, Bawal (Rewari).	339
Total Institutional Units:		21

B. <u>Private Processing Units:</u>		
1.	Agri Superior Seeds, Hisar	345
2.	Agro Kargil Seeds, Kamalpur Rodan (Karnal).	374
3.	Aman Seed Co., Kharad Alipur, Hisar.	191
4.	Amar Chand Kamboj & Bros. Group, Indri (Karnal).	322
5.	Ami Chand Kamboj & Bros. Group, Indri (Karnal).	271
6.	Anant Seeds, Kirukshetra. Co., Hisar.	246
7.	Anttal Agro Seeds, Ambala.	276
8.	A-One Agro Products, Hisar.	159
9.	A-One Agro Products, Hisar.	159
10.	Apex agro Products, Hisar	293
11.	Arjun Seeds Corp., Padhana (Karnal).	175
12.	Ashish Seed Co., Daya, Hisar.	342
13.	Ashoka Hybrid Seed, Hisar.	180
14.	Ashoka Hybrid Seeds, Hisar.	180
15.	Asian Seeds, Opposite Shiv Shakti Rice Mill, Main Road, Taraori, Kurukhetra.	270
16.	Avon Agro Processors Pvt. Ltd, Rai (Sonapat).	368
17.	Baliyala Agri Farm, Baliyala (Fatehabad).	332
18.	Bhagyaluxmi Seeds, Sirsa	365
19.	Bhaichara Trading Co., Hisar.	362

20.	Bhatia Seeds & Agro Tech, Nagla.	266
21.	Bhatti Agri Seeds, Shergarh, Mandi Dabwali (Sirsa).	283
22.	Bhatti Seeds Farm, Shergarh, Mandi Dabwali (Sirsa).	166
23.	Bhumi Seed Co., Kuttabad (Sirsa).	219
24.	Biochem Organics India Pvt. Ltd., Juglan (Hisar).	208
25.	Cheema Golden seeds, dariyapur, Panipat.	260
26.	Chetak Seeds, Hisar.	111
27.	Chopra Agro Tech, Sandholi, Kurukshetra.	325
28.	Choudhary Exports, Indri (Karnal).	281
29.	Dashmesh Hybrids Seeds, Jiwan Nagar (Sirsa).	247
30.	Davendra Seeds, Seedphur, Karnal.	369
31.	Dhaliwal Agro, Kurukshetra.	201
32.	Dhaliwal Seeds Pvt. Ltd., Chiba (Kurukshetra).	178
33.	Dhan Lakshami Seeds, Sirsa.	105,227,294
34.	Dhanversha Seeds, Durala (Kurukshetra).	256
35.	Diamond Seeds, Hisar.	209
36.	Divya Jyoti Hybrid Seed, Hisar.	367
37.	Divya Seeds, Damla (Yamuna Nager).	267
38.	Durga Seed Co., Sirsa.	50
39.	Emkapee Seeds, Kalanwali (Sirsa).	348

40.	Evergreen Seed Co., Hisar.	216
41.	Fame Seeds, Hisar.	75
42.	Gagan Seeds Co., Jundla (Karnal).	187
43.	Gayatri Seeds, Badagaon (Karnal).	288
44.	Genetics Seeds, Sukhmanpur, Ratia (Fatehabad).	295
45.	Gogia Hybrid Seed Co., V.P.O. Mangali (Hisar).	263
46.	Golden Seed & Chemical, Sirsa.	48
47.	Goodwill Hybrid Seed, Uklana.	87
48.	Grow Tech Seeds (I) Pvt. Ltd., Hisar.	143,312
49.	Guru Nanak Seeds, Guhla (Kaithal).	226
50.	Hans Modern Agri Seeds Pvt. Ltd., Rasulpur (Karnal).	258
51.	Harbir Agro Tech, Karnal.	282
52.	Hare Krishan Seeds, Dhurala (Kurukshetra).	184
53.	Hare Krishna Seeds, Dhurala (Kurukshetra).	184
54.	Hargopal, Harkishan, Hisar.	62
55.	Hari Chander Ramesh Kumar, Hisar.	273
56.	Hari Om Beej Co., Palwal.	193
57.	Hari Seeds Traders, Pipli (Kurukshetra).	245
58.	Haryali Seeds, Kurukshetra.	323
59.	Haryana Beej Company, Mandi Dabwali (Sirsa).	161,233

60.	Haryana Seed Co., Chirao (Karnal).	158
61.	Haryana Seed Farm, Mangali (Hisar).	22
62.	Haryana Seeds (Regd.), Sirsa.	54
63.	Hi-Tech Kamboj Seed. Indri (Karnal).	320
64.	Hisar Agro Seeds, Hodel (Palwal).	375
65.	Hygiene Rice Mill Pvt. Ltd., Gorota (Palwal).	321
66.	ICON Hybrid Seeds, 7 th Milestone, Kaimri, Hisar.	359
67.	Indian Seeds, Indri (Karnal).	259
68.	Indri Seed Co., Indri (Karnal).	284
69.	Ish Seeds Corporation, Ellenabad, Distt. Sirsa.	225
70.	Jagdish Hybrid Seed Co., Hansi (Hisar).	135,230
71.	Jai Agro Seeds, Hisar.	361
72.	Jai Bharat Seeds Co., Hisar.	205
73.	Jai Shankae Seed, Sirsa.	366
74.	Jai Sri Ram Export Seeds, Sundrapura Road, Narwana (Jind).	382
75.	Janak Seeds, Indri (Karnal).	255
76.	K.D. Seeds, V.P.O. Mathana (Kurukshetra)	119
77.	Kadiyan Seeds Corpn., Lalani, Distt. Karnal.	138
78.	Kalash Agro Seeds, Sirsa.	360

79.	Kamboj Export. Indri (Karnal).	172
80.	Kanha Agro Seeds, Hisar	337
81.	Karan Seed Didwara, Jind.	356
82.	Keshav Seeds, Bhirdana.	357
83.	Khalsa Exports, Ramba (Karnal).	315
84.	Krishak Seeds, Bhuthan Kalan.	279
85.	Kuber Seeds, Sirsa Road, Fatehabad.	39
86.	Kurukshetra Agri Tech Pvt. Ltd., Kurukshetra.	316
87.	Lakshya Seed Uchana Mandi Jind.	129
88.	Lather Agro company, Hisar	352
89.	M.G. Madhur Export, Joharmajra Distt. Karnal.	353
90.	Madhur Seeds, Indri (karnal).	290
91.	Mahinder Seeds Corporation, G.T. Road, Hodal (Palwal).	162
92.	Malwa Hybrid Seeds Co, Kalanwali (Sirsa).	351
93.	Maruti Bio Seeds, Ellenabad (Sirsa).	330
94.	MCCL Seeds Co., Sirsa.	347
95.	Metro Hybrid Seed, Rohtak.	170,287
96.	Model Agritech Ltd., Indri (Karnal).	298,307
97.	Moti Agro Hybrid Seed Co., Safidon, Distt. Jind.	262
98.	Mukta Seed Co., Sirsa.	204

99.	Murli Agro Seeds Co., Fatehabad.	239
100.	Namdhari Agro Seeds, Sirsa.	229
101.	Nav Rattan Seeds Co., Sirsa.	346
102.	Naveen Seed Co., Indri (Karnal).	220
103.	Navyug Hybrid Seeds Co., Sirsa.	236
104.	New Era Hybrid Seeds, Mirajpur Road, Hisar.	344
105.	Nirankari Agri Seeds, Dabwali, Distt. Sirsa.	253
106.	Nirankari Seed (Pvt.) Ltd., Mandi Dabwali (Sirsa).	38
107.	Nirmal Seed Corpn. Makhu Majra, (Karnal)	335
108.	Nouch Export seed plant, Nouch, Karnal	304
109.	Om Agro Seeds, Indri (Karnal).	203
110.	Omkar Seed Co., Sahpur Begu (Sirsa).	331
111.	Onkar Seeds, V.P.O. Gheer, Distt. Karnal.	300
112.	Parag Seeds Pvt. Ltd, Fatehabad.	112,181
113.	Paras Seed Co., Sirsa.	137
114.	Parkash Seeds, Hisar.	56
115.	Parshanti Hybrid Seeds, Hisar.	223
116.	PCS Agrotech Industry, Hasmabad (Sonipat).	229
117.	Piyush Seed Co., Village-Nattar District Sirsa.	250
118.	Prabhat Seed Traders, Amin (Kurukshetra).	116

119.	Punjab Agro Seeds, Sirsa.	189
120.	Punjab Seed Co., Sirsa.	93
121.	Pusa Super Seeds, Kheri Naru (Karnal).	286
122.	Pushp Hybrid Seeds Co., Hisar.	363
123.	Quality Hybrid Seeds Co., Hisar.	148,274
124.	R K Seeds Company, Chourpura (Karnal).	358
125.	R.H.I. Seeds, Bhatara (Jhajjar).	252
126.	Radha Krishan Hybrids seeds Co., Hisar	341
127.	Raj Enterprises Khawaja Ahmadpur (Karnal).	228
128.	Raj Seeds, Village Sahuwala-II, Sirsa.	285
129.	Rajiv Trading Co. Sirsa	372
130.	Rajput Agriculture Store, Hisar.	195
131.	Real Hygiene Kamboj Seed, Indri (Karnal).	327
132.	Roshan Beej Co. Sirsa	343
133.	Sadbhawana Seeds Corporation, Rania, Distt. Sirsa.	222
134.	SAF, Chhudani (Jhajjar).	20
135.	Sahib Seed Ltd., Choura (Karnal).	277
136.	Samart Seed Corporation, village Gheer, Distt. Karnal.	301
137.	Samridhi Seed Chorpura (Karnal)	334
138.	Saraswati Seeds, Main Road, Siwan, Distt. Kaithal.	185

139.	Sardar Agro Seeds, Ramba (Karnal).	315
140.	Sartaj Seed. Soffidon, Jind	350
141.	Satguru Seeds Corporation, Sirsa.	324
142.	Satyam Seeds, Kheri Batter, Hisar.	329
143.	Semen's Seed Co., Old Hansi Road, Dharamgarh (Panipat).	197
144.	Shakti Vardhak Hybrid Seeds (P) Ltd., Hisar.	212
145.	Shaktiman Seeds, Sirsa.	190
146.	Shankar Seeds Vill. Anta (Jind).	157,291
147.	Shanti Seeds, Sirsa	371
148.	Sharda Enterprises, Fatehabad.	34
149.	Shipra seeds Madlauda (Panipat).	269
150.	Shiv Ganga Hybrid Seeds (P) Ltd, Hisar.	33,84,192
151.	Shiv Shakti Seed, Sirsa.	174
152.	Shree Balaji Seeds, Siwan, Distt. Kaithal.	146
153.	Shree Gopal Seeds, FBD(Sirsa)	326
154.	Shree Guru Nanak Seeds, Bhuna (Sirsa).	364
155.	Shri Ganesh Seeds Co., Sirsa.	244
156.	Shri Ram Agri Tech India, Assandh (Karnal).	376
157.	Shyam Seeds, village Biana tehsil Indri (Karnal).	319
158.	Sikander Hybrid Seeds, Sirsa.	278

159.	Singla Seeds, Rania, Distt. Sirsa.	265
160.	Siosodia Pesticides, Karnoli (Fatehabad).	333
161.	Sirsa Beej Company, Sirsa.	313
162.	Sri Sai Seeds Company, Village Zainabad, tehsil Dahina, Distt. Rewari.	393
163.	Sri Ram Agro Genetics, Bhiwani road near Dobh (Rohtak).	394
164.	Skyfin Green Land Pvt. Ltd., V.P.O Khora Kheri, Gharuanda (Karnal).	196
165.	Soami Seeds, Shamsabad Patti, Distt. Sirsa.	302
166.	Standard Seeds Co., Damla (Yamuna Nagar).	268
167.	Sukhmani Seeds, Sirsa.	231
168.	Sun Star Overseas Ltd. Bahalgarh, Distt. Sonapat.	186
169.	Sunup Seeds, Neziakheri Distt. Sirsa.	224
170.	Super Project And Marketing Hassangarh (Rohtak).	373
171.	Super Seeds Pvt. Ltd., Hisar.	28,117,150,355
172.	Supreme Seeds Pvt. Ltd., Fatehabad.	90
173.	Surya Seeds & Chemicals, Fatehabad.	35,60
174.	Swastik Seed Co., Rania (Sirsa).	153
175.	Taj Exports, Mattak Majri, V.P.O. Matak Majri, Indri (Karnal).	272
176.	Tej Seed Company, Dhani near Ram Singh Pura, Rania (Sirsa).	317

177.	Thaneshar Co-operative Marketing-cum-Processing Society Ltd., Amin Road, Kurukshetra.	121
178.	Tirupati Seeds, Ellenabad (Sirsa).	349
179.	Top Star Agrigentic, Rewari.	303
180.	Triveni Seeds, Ambala City	275
181.	Ujala Seed, Ramba (Karnal).	336
182.	Unnat Beej Company, Sirsa.	66
183.	Uttam Seed Corporation, Smalakha (Panipat).	69
184.	Uttam Seed, Hisar.	296
185.	Varsha Hybrid Seeds, Hisar	354
186.	Vasudev Hybride Seed Company Ladwa (Karnal).	338
187.	Vasundhra seed Co., Hisar.	234
188.	Vikas Industries, Ellenabad (Sirsa).	308
189.	Vini Agro Seed Co., Village Gulabgarh, Distt. Kurukshetra.	314
190.	Vishavdeep Seeds, Bani.	370
191.	Vishvash Hybride Seeds, Adampur (Hisar).	340
192.	Yamuna Seeds, Indri (karnal).	254
193.	Zaildar Seed Trader Amin Distt. Kurukshetra.	243
	Total Private Units:	209
	Total Processing Units registered / renewed for undertaking processing in public and private sector during the year 2016-17:	230



Haryana State Seed Certification Agency

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