

## BIO-DATA

### A. General Information :

Name	Dr. P. Deewan
Father's Name	Sh. Kajori Mal Deewan
Date of Birth	02.07.1987
Permanent Home Address	Village- Khatolai, Post- Jawanpura, Via- Bhabroo Distt. Jaipur (Raj. 303119)
Designation	Assistant Professor
Discipline	Agronomy
Area of Specialization	Irrigation and Crop water management, Weed Management, Rapeseed-Mustard Crop Management
Present place of posting with full official address	ARSS, Gonera, Kotputli 303108

### B. Educational qualifications:

Exam/Degree	Year	University/Board	% marks or OGPA	Division or Rank
Secondary	2002	Raj. Board of Secondary Education, Ajmer	52.17	II
Hr. Secondary	2004	Raj. Board of Secondary Education, Ajmer	61.23	I
B.Sc.(Ag.)	2008	SKRAU, Bikaner	6.53/10	I
M.Sc.(Ag.)	2010	AAU, Anand	6.89/10	II
NET	1995	ASRB, New Delhi	-	-
Ph.D.	2000	MPUAT, Udaipur	7.94/10	I

### C. Employment record and experience:

S. No.	Nature of work	Post held	Duration
1.	Research, Teaching and Extension	Asstt. Prof., (S.K.N. College of Agriculture, Jobner)	28 <sup>th</sup> August, 2012 to 19 <sup>th</sup> April, 2017.
2.	Research, Teaching and Extension	Asstt. Prof., (ARSS, Gonera, Kotputli)	20 <sup>th</sup> April 2017 to 14 <sup>th</sup> December, 2022
3.	Teaching	Asstt. Prof., (College of Agriculture, Jobner)	15 <sup>th</sup> December, 2022 to continued

### D. Awards/ distinctions received

- ICAR – Junior Research Fellowship - 2008

- UGC- Junior Research Fellowship Awarded-2011
- **Awarded Junior Research Fellowship (ICAR’s JRF) during 2008 for degree M.Sc. Agronomy**
- **Merit certificate** in Ph.D. Scholar (Agronomy) during 2012
- **Best Centre Award** for AICRP on oilseed (Taramira Unit) 2016 by DRMR, Sewar, Bharatpur
- **Best Poster Presentation Award** of “Effect of different fertility levels on growth, yield potential and economics of Mustard (*Brassica juncea*) under semi arid region of Rajasthan” in International Seminar on Oilseed Brassica ISOB 2017 Jointly Organized by SIAM, Jaipur, Rajasthan, India and ICAR-DRMR, Bharatpur, Rajasthan, India.
- **Varietal Development contribution of Taramira namely “RTM-1351 (Jobner Tara) and RTM-1355 (Jwala Tara)”.**
- **Appreciation certificate** of Vice Chancellor SKNAU Jobner, Jaipur, for Best Performer Sub-Centre of AICRP on Oilseeds (Taramira) Jobner for outstanding work 2016.
- **Young Scientist Award** (2018) for outstanding contribution in the field of Agronomy by International conference on Global Research initiatives for Sustainable Agriculture & Allied Science (GRISAAS-2018) Organized by RARI, Jaipur, Rajasthan, India.
- **Third Position in Poster Presentation Award** of “Effect of different irrigation and hydrogel on growth, yield potential and economics of Mustard (*Brassica juncea*) under semi arid region of Rajasthan” in International conference on Global Research initiatives for Sustainable Agriculture & Allied Science (GRISAAS-2018) Organized by RARI, Jaipur, Rajasthan, India.
- Best Teacher Award for outstanding work (2024) By Dean, COA, Kotputli
- **Young Agronomist Award (2025)** for outstanding contribution in the field of Agronomy by 9<sup>th</sup> International conference on Agri Next: Future Trends in Agriculture (ICANFTA-2025) Organized by Department of Agriculture, Brainware University, Kolkata.

#### **E. Administration:**

##### **Other assigned duties as Assistant Professor :**

- Served/ serving as member of different committees like, disciplinary action committee, tournaments Committee, election committee etc.

<b>S.No.</b>	<b>Duties Name/Charge</b>	<b>Office order No.</b>	<b>Duration</b>
<b>1</b>	Hostel Warden	No.F.1(Misc)(34)Estt/SKN/2016/2791-98	19.10.2012 to 28.7.2015
<b>2</b>	Hostel Warden	No.F.1(Misc)(34)Estt/SKN/2016/321	19.10.2012 to 28.7.2015
<b>3</b>	Store Incharge	No./PBG/T/2014/1941-42	21.11.2014 to 19.4.2017
<b>4</b>	Farm Incharge	No.ARSS/KTP/2017/6-14	09.05.2017 to 14.12.2022
	Establishment Incharge	No.ARSS/KTP/2017/6-14	
<b>5</b>	Store Incharge	No.ARSS/KTP/2017/6-14	09.05.2017 to 14.12.2022
<b>6</b>	Incharge of Vermicompost and Azolla Unit	No.ARSS/KTP/2017/6-14	09.05.2017 to 14.12.2022

<b>7</b>	I/C of Advisory of girls students and college cultural activities at CoA, Kotputli	No.F.13/Estt.I/SKNAU/476	15.03.2021 to 15.12.2022
<b>8</b>	I/C Examination	No.F ( )/COA/Estt./ 2022/954	19.12.2022 to 28.05.2025
<b>9</b>	Incharge, Legal Cell	No.COA/KTP/2022/974	22.12.2022 to continue
<b>10</b>	I/C Library	No.F ( )/COA/Estt./2022/954	19.12.2022 to 21.07.2023
<b>11</b>	I/C NSO	No.F ( )/COA/Estt./2022/954	19.12.2022 to 06.02.2023
<b>12</b>	I/C Cultural activities	No.F ( )/COA/Estt./2022/954	19.12.2022 to 06.02.2023
<b>13</b>	I/C Technical cell	No.SKNAU/COA/KTP/2023/1071	06.02.2023 to 21.07.2023
<b>14</b>	Secretary cultural	No.SKNAU/COA/KTP/2023/1071	06.02.2023 to 21.07.2023
<b>15</b>	Advisory of Girls students	No.SKNAU/COA/KTP/2023/1071	06.02.2023 to continue
<b>16</b>	I/C CDC	No.SKNAU/COA/KTP/2023/1071	06.02.2023 to 21.07.2023
<b>17</b>	Incharge, Establishment	No.3/ Estt./COA/KTP/2023-24/4045	18.10.2023 to continue
<b>18</b>	Incharge, Placement Cell	No.3/ Estt./COA/KTP/2024/133	28.02.2024 to 30.12.2024
<b>19</b>	Incharge, Biometric Attendance	No.F3/ Estt./COA/KTP/2024/809	30.12.2024 to continue
<b>20</b>	Incharge, Agronomy Lab	No.F3/ Estt./COA/KTP/2024/809	30.12.2024 to continue
<b>21</b>	Co-Centre Superintendent	No.F()/COA/Estt./ 2025/119	28.05.2025 to continue
<b>22</b>	I/C, Millet Park	No.F3/ Accts/COA/KTP/2025/74	23.04.2025 to continue

#### COMMITTEE CONVENER AND COMMITTEE MEMBER

S. No.	Particulars	Order No.	No of duties	Proof No.
<b>1</b>	Committee member to screen/select the farmers for their unique work	No. ARSS/KTP/2021/352 dated 22-01-2021	01	<b>64</b>
<b>2</b>	Committee convener to verify articles of micro irrigation system	No. ARSS/KTP/2021/223 dated 17-11-2021	01	<b>65</b>
<b>3</b>	Committee <b>convener</b> to purchase/sale/ auction/tender etc.	F3/Accts/ARSS/Gonera/2020-21/252 dated 27-12-2021	01	<b>66</b>
<b>4</b>	Committee <b>member</b> on preventing menace of ragging	No. SKNAU/COA/KTP/2022/ 284 date 21-09-2022	01	<b>67</b>
<b>5</b>	Committee <b>member</b> for selection of guest faculty	No. COA/KTP/2023/2084 dated 25-03-2023	01	<b>68</b>
<b>6</b>	Committee <b>member</b> for evaluation of EL program	No. F()/COA/READY/ 2023/2164 dated 19-05-2023	01	<b>69</b>
<b>7</b>	Committee <b>member</b> for preventing sexual harassment 2023-24	No. F.3/ COA/KTP/2023/2339dated 22-07-2023	01	
<b>8</b>	<b>Organizing/</b> Coordination Committee <b>member</b> on 4 <sup>th</sup> Foundation Day of COA, Kotputli	No. COA/KTP/2023/2348 dated 24-07-2023	01	
<b>9</b>	Press, Media & Photocopy Committee <b>Convener</b> on 4 <sup>th</sup> Foundation Day of COA, Kotputli	No. COA/KTP/2023/2348 dated 24-07-2023	01	

10	Committee <b>member</b> for Finalization of design of Labs in administrative building of COA, Kotputli at Pathredi	No.F.3/SS/COA/2023/3523dated 21-08-2023	01	
11				
12	Discipline committee <b>member</b> on National Sport day 2023	No.F./KTP/COA/2023-24/3534dated 24-08-2023	01	
13	Food Committee <b>Convener</b> on National Sport day 2023	No. F./KTP/COA/2023-24/3534dated 24-08-2023	01	
	<b>Organizing/</b> Coordination Committee <b>Convener</b> on Games & Sports tournament 2023	No.F.3/KTP/COA/2023-24/4022dated 05.10.2023	01	
	Press, Media & Photography Committee <b>Convener</b> on Games & Sports tournament 2023	No.F.3/KTP/COA/2023-24/4022dated 05.10.2023	01	
14	Judging Committee <b>Convener</b> for Interclass Fine Arts, Cultural & Literary of COA, Kotputli	No. F.3/ COA/KTP/2023-24/4033 dated 10-10-2023	03	
15	Staff Club Secretary	No. SKNAU/COA/KTP/2024/25 dated 05.01.2024	01	
16	Stage and Decoration Committee <b>member</b> on Celebration 75 <sup>th</sup> Republic Day, 2024	No. SKNAU/COA/KTP/2024/48 dated 15-01-2024		
17	Refreshment Committee <b>Convener</b> on “Yuva Samvad”- @ 2047 of COA, Kotputli	No. COA/KTP/2024/111dated 19.02.2024	01	
18	Committee <b>member</b> for Monitoring all the work related to construction of COA, Kotputli at Pathredi	NoF.3/Accts/COA/KTP/2024/146 dated 02.03.2024	01	
19	Committee <b>member</b> for Internal Quality Assurance Cell of COA, Kotputli	NoF.3/Estt/COA/KTP/2024/234 dated 20.04.2024	01	
20	Committee <b>member</b> for EL Programme of COA, Kotputli	NoF.2/Estt/COA/KTP/2024/318 dated 21.05.2024	01	
21	<b>Organizing/</b> Coordination Committee <b>member</b> on World Environment Day	No. COA/KTP/2024/338 dated 31.05.2024	01	
22	Refreshment and Discipline Committee <b>Convener</b> on World Environment Day	No. COA/KTP/2024/338 dated 31.05.2024	01	
23	Printing and Invitation Committee <b>member</b> on World Environment Day	No. COA/KTP/2024/338 dated 31.05.2024	01	
24	Committee <b>Convener</b> for Farm Development of COA, Kotputli at Pathredi	NoF.3/Accts/COA/KTP/2024/385 dated 15.06.2024	01	
25	Committee <b>member</b> for Student Grievance Redressal Committee of COA, Kotputli	No.F.3/COA/KTP/2024/429 dated 27.06.2024	01	

26	Committee <b>member</b> for preventing sexual harassment 2024-25	No.F.3/COA/KTP/2024/430 dated 27.06.2024	01	
27	Committee <b>Convener</b> for Massive Plantation Programme at Pathredi Farm, COA, Kotputli	No.F.3/COA/KTP/2024-25/464dated 06.07.2024	01	
28	<b>Organizing</b> Committee member on 5 <sup>th</sup> Foundation Day of COA, Kotputli	NoF.3/Estt/COA/KTP/2024-25/518dated 30.07.2024	01	
29	Press & Media Committee <b>Convener</b> on 5 <sup>th</sup> Foundation Day of COA, Kotputli	NoF.3/Estt/COA/KTP/2024-25/518dated 30.07.2024	01	
30	Committee <b>member</b> for Finalize LOGO of College of Agriculture, Kotputli	NoF()Estt/COA/Kotputli/2024/535 dated 01.08.2024	01	
31	Committee <b>member</b> for Selection of Guest and Outsourcing faculty at College of Agriculture, Kotputli	No.F()/SS/COA/KTP/2024/539dated 03.08.2024	01	
32	Committee <b>Convener</b> for Celebration 78th Independence day at COA, Kotputli	No.SKNAU/COA/KTP/2024/562 dated 08.08.2024	01	
33	<b>Organizing Committee member</b> on Inaugural Function of COA, Kotputli	NoF.3/Estt./COA/KTP/2024/573 dated 13.08.2024	01	
34	Press & Media Committee <b>Convener</b> for Inaugural Function of COA, Kotputli	NoF.3/Estt./COA/KTP/2024/573 dated 13.08.2024	01	
35	Committee <b>Convener</b> for Girls Advisor at COA, Kotputli	No.F.3()Estt./COA/KTP/2024/597 dated 29.08.2024	01	
36	<b>Organizing</b> Committee <b>member</b> for Games and Sports activities of COA, Kotputli	No.F3/COA/KTP/2024/600dated 29.08.2024	01	
37	Press, Media & Photography Committee <b>Convener</b> for Games and Sports activities COA, Kotputli	No.F3/COA/KTP/2024/600dated 29.08.2024	01	
38	Committee <b>member</b> for selection of guest faculty at College of Agriculture, Kotputli	No.F()/SS/COA/KTP/2024/642 dated 23.09.2024	01	
39	<b>Organizing</b> Committee <b>member</b> for Inter class games and sports (2024) of COA, Kotputli	No.F/COA/KTP/2024/677dated 05.10.2024	01	
40	Press, Media & Photography Committee <b>Convener</b> for Inter class games and sports of COA, Kotputli	No.F/COA/KTP/2024/677dated 05.10.2024	01	
41	Judging committee <b>member</b> for Fine Art (2024) of COA, Kotputli	No.F3/COA/KTP/2024-25/678dated 05.10.2024	01	

42	<b>Convener</b> for Literary competition Judging committee (2024) of COA, Kotputli	No.F3/COA/KTP/2024-25/678dated 05.10.2024	01	
43	No objection committee <b>member</b> for Games and & Sports selection at COA, Kotputli	No.F/Estt./COA/KTP/2024/712 dated 16.10.2024	01	
44	No objection committee <b>member</b> for Cultural selection of COA, Kotputli at COA, Kotputli	No.F/Estt./COA/KTP/2024/712 dated 16.10.2024	01	
45	<b>Organizing</b> Committee <b>member</b> on Inaugural Function of COA, Kotputli (Revised)	NoF.3/Estt./COA/KTP/2024-25/741 dated 06.11.2024	01	
46	Press & Media Committee <b>Convener</b> for Inaugural Function of COA, Kotputli(Revised)	NoF.3/Estt./COA/KTP/2024-25/741 dated 06.11.2024	01	
47	Sitting and discipline Committee <b>Convener</b> on Celebration 76 <sup>th</sup> Republic Day, 2025	No./COA/KTP/Gen/2025/ 887 dated 16.01.2025	01	
48	Finalization of Appreciation Certificate Committee <b>Convener</b> on 76 <sup>th</sup> Republic Day, 2025	No./COA/KTP/Gen/2025/ 888 dated 16.01.2025	01	
49	Sexual Harassment Committee <b>Convener</b> of COA, Kotputli	No.F3/COA/KTP/2025/1074 dated 25.02.2025	01	
50	Committee <b>member</b> College of Agriculture Alumni Association Kotputli	No.F/Estt./COA/KTP/2025/1169 dated 27.03.2025	01	
51	Accreditation Committee <b>Co-convener</b> of COA, Kotputli	No.F.3/Accreditation/COA/2025/150 dated 03.06.2025	01	
51	Committee <b>member</b> for Internal Quality Assurance Cell of COA, Kotputli (Revised)	No.F.3/Accreditation/COA/KTP/2025/166 dated 09.06.2025	01	
52.	Committee <b>Convener</b> for Biological waste disposal of COA, Kotputli	No.F.3/Accreditation/COA/KTP/2025/167 dated 09.06.2025	01	
53.	Committee <b>member</b> for Massive Plantation Programme at college campus.	No.F.3/Estt./COA/KTP/2025-26/239 dated 28.06.2025	01	
54	TAP Committee <b>Convener</b> at COA, Kotputli	No.F.3/Attcs/COA/KTP/2025/241 dated 28.06.2025	01	

#### INVIGILATION DUTIES AND FLYING SQUAD DUTIES

S. No.	Particulars	Order No.	No of duties
1	Invigilation duty	COA-Kotputli/2019/207 dated 18-11-2019	6
2	Invigilation duty	COA-Kotputli/2021/555 dated 01-04-2021	1
3	Invigilation duty	COA-Kotputli/2021/726 dated 07-08-2021	1

4	Invigilation duty	COA-Kotputli/2021/810 dated 18-09-2021	1
5	Invigilation duty	COA-Kotputli/2021/918 dated 23-11-2021	2
6	Invigilation duty	COA-Kotputli/2022/1065 dated 26-02-2022	6
7	Invigilation duty	COA-Kotputli/2022/160 dated 06-07-2022	2
8	Invigilation duty	COA-Kotputli/2022/161 dated 06-07-2022	2
9	Practical internal Examiner	COA-Kotputli/2022/188(I) dated 15-07-2022	1
10	Invigilation duty	COA-Kotputli/2022/250 dated 02-09-2022	2
11	Invigilation duty	COA-Kotputli/2023/1030(I) dated 18-01-2023	2
12	Invigilation duty	COA-Kotputli/2023/1030(II) dated 18-01-2023	2
13	Invigilation duty	COA-Kotputli/2023/1030(III) dated 18-01-2023	1
14	Practical internal Examiner	COA-Kotputli/2023/1074 (I) dated 09-02-2023	1
15	Invigilation duty	COA-Kotputli/2023/2179(I) dated 29-05-2023	4
16	Invigilation duty	COA-Kotputli/2023/2179(II) dated 29-05-2023	4
17	Invigilation duty	COA-Kotputli/2023/2179(III) dated 29-05-2023	5
18	Invigilation duty	COA-Kotputli/2023/2211(I) dated 13-06-2023	2
19	Invigilation duty	COA-Kotputli/2023/2211(III) dated 13-06-2023	1
20	Practical internal Examiner	COA-Kotputli/2023/2232 dated 21-06-2023	1
21	Practical internal Examiner	COA-Kotputli/2023/4122 dated 23-11-2023	1
22	Practical internal Examiner	COA-Kotputli/2024/02 dated 01-01-2024	
23	Invigilation duty of Non Teaching Screening Examination	No.F.9()SKNAU/DIR-RARI/NTSCE/2023/8 Dated 17-08-2023	1
24	Invigilation duty of Non Teaching Screening Examination	No.F.9()SKNAU/DIR-RARI/NTSCE/2023/1813 Dated 01-09-2023	01
25	Flying Squad	F. COE/ ( )/SKNAU/ 2018/957 dated 06-12-2018	-
26	Flying Squad	F. COE/ ( )/SKNAU/ 2019/122-125 dated 17-05-2019	-
27	Campus Flying Squad of Non Teaching Screening Examination (Ag. Sup.)	No.F.31/Rec.Cell/RO/SKNAU/1168/ Dated 25-08-2023	
28	Practical internal Examiner	NO.COA-Kotputli/2024/306 dated 20-05-2024	01
29	Practical internal Examiner COA, Kotputli	NO.COA-Kotputli/2024/307 dated 20-05-2024	01
30	Practical internal Examiner COA, Kotputli	NO.COA-Kotputli/2024/308 dated 20-05-2024	02
31	Practical internal	NO.COA-Kotputli/2024/792 dated 26-12-2024	01

	Examiner at COA, Kotputli			
32	Practical Examiner Kotputli	internal COA,	NO.COA-Kotputli/2024/792 dated 26-12-2024	01
33	Practical Examiner Kotputli	internal COA,	NO.COA-Kotputli/2024/793 dated 26-12-2024	02
34	Practical Examiner Kotputli	internal COA,	NO.COA-Kotputli/2024/794 dated 26-12-2024	02
35	Practical Examiner Kotputli	internal COA,	NO.COA-Kotputli/2025/189 dated 20-05-2025	01
36	Practical Examiner Kotputli	internal COA,	NO.COA-Kotputli/2025/190 dated 20-05-2025	03

### Life membership

S. N.	Membership	Professional Society
1.	Life Member	Trends in Biosciences by DSA&RD Meerut (U.P.)
2	Life Member	Indian Society of Agriculture and Horticulture Research Development, Chandigrah, Punjab.

### Extra activities:

- 1. NSS certificate
- 2. Participated in Inter University Volleyball and Basketball Tournament in the year 2006-2007.

### F. Outstanding Research Achievement:

S.No.	Technology/Variety	Year	Crop	Capacity
1	<b>Mustard: Economics and yield of cost effective viable methods of herbicidal weed control in mustard by using varying levels of different chemical herbicides:</b> Infestation of weeds in mustard cultivation is becoming a major problem in irrigated areas of state. Therefore, this trial was conducted to study for find out an effective and economically viable method of herbicidal weed control in mustard. Results indicated that weed free treatment recorded the significantly highest seed yield (16.23 q/ha) and gross returns as compare to chemical control treatments. Application of pendimethalin @ 1.0 kg/ha at pre emergence were found at par with weed free treatment in term of yield	2013	Mustard	Major Cont.

	(15.85 q/ha) and gross return. (2013)			
<b>2</b>	<b>Taramira: Foliar spray of agrochemicals:</b> Foliar spray of agrochemical thiourea a (0.05%) at 50% flowering and 50% pod filling stage effectively mitigates the terminal drought stress in taramira and significantly increases the seed yield. (2014)	<b>2014</b>	<b>Taramira</b>	Major Cont.
<b>3</b>	<b>Mustard: Enhancing WUE of Indian mustard under deficit and adequate irrigation scheduling with hydrogel:</b> Irrigation at 0.6 IW/CPE ratio with hydrogel 2.5 kg/ha is recommended to enhance the water use efficiency and higher seed yield of mustard.(2016)	<b>2016</b>	<b>Mustard</b>	Major Cont.
<b>4</b>	<b>Mustard: The suitable time for sowing and optimum planting geometry of newly developed mustard varieties:</b> Sowing on 10 to 25 October at spacing 30x10/20 cm is recommended to highest seed yield of mustard. (2017)	<b>2017</b>	<b>Mustard</b>	Major Cont.
<b>5</b>	<b>Mustard: Economic and effective level of fertility for newly developed mustard varieties:</b> The maximum seed yield and net returns were obtained with 100:40:30 kg NPK ha <sup>-1</sup> recommended for mustard growing areas in the Rajasthan. (2017)	<b>2017</b>	<b>Mustard</b>	Major Cont.
<b>6.</b>	<b>Varietal Development contribution of Taramira namely “RTM-1351 (Jobner Tara)”.</b>	<b>2016</b>	<b>Taramira</b>	Associate Cont.
<b>7.</b>	<b>Varietal Development contribution of Taramira namely “RTM-1355 (Jwala Tara)”.</b>	<b>2017</b>	<b>Taramira</b>	Associate Cont.
<b>8.</b>	<b>Foliar spray of micronutrients ferrous sulphate @ 0.5% +Zinc sulphate @ 0.5%+ Borax @ 0.4% First spray at bud formation and second at after fruit set in Pomegranate was the most effective treatment for higher yield and less cracking. .Hence, it is recommended for Pomegranate.</b>	<b>2018</b>	<b>Pomegranate</b>	Associate Cont.
<b>9</b>	The application of fertilizer nutrients (NPKS) through drip irrigation system increased marketable and total yield significantly in comparison to flood irrigation with broad casting method of fertilizers application. Application of of 100% RDF (110:40:60:30) at 6 days interval increased marketable bulb yield by 27.60% compared flood irrigation system and broad casting method.	<b>2020</b>	<b>Onion</b>	Major Cont.
<b>10</b>	Application of Zinc @ 5 kg/ha along with recommended dose of Nitrogen and Phosphorus is recommended for Green gram crops in soils having low to medium zinc status.	<b>2023</b>	<b>Greengram</b>	Associate Cont

## G. Teaching :

### I taught different courses at Graduate level 2012-13

1. Agron 4221 (field Crops-II) = 3(2+1)
2. Agron 4321 (Practical crop production-II Rabi crops)= 1(0+1)
3. Agron 4322 ( Farming systems, SA &OF)= 3(2+1)

### I taught different courses at Graduate level 2013-14

1. Agron 4221 (field Crops-II) = 3(2+1)
2. Agron 4321 (Practical crop production-II Rabi crops)= 1(0+1)
3. Agron 4322 ( Farming systems, SA &OF)= 3(2+1)

**I taught different courses at Graduate level 2014-15**

1. Agron 4211 field Crops- ( *Kharif*)-I = 3(2+1)
2. Agron 4221 field Crops- ( *Rabi*)-II = 3(2+1)

**I taught different courses at Graduate level 2015-16**

1. Agron 4111 Introductory Agriculture and Principles of Agronomy = 3(2+1)
2. Agron 4211 field Crops- ( *Kharif*)-I = 3(2+1)
3. Agron 4221 field Crops- ( *Rabi*)-II = 3(2+1)

**I taught different courses at Graduate level 2016-17**

1. Agron 4221 field Crops- ( *Rabi*)-II = 3(2+1)

**I taught different courses at Graduate level 2019-20**

1. Agron 111 Fundamentals of Agronomy 4(3+1)

**I taught different courses at Graduate level 2020-21**

1. Agron 111 Fundamentals of Agronomy 4(3+1)

**I taught different courses at Graduate level 2021-22**

1. Agron 111 Fundamentals of Agronomy 4(3+1)
2. Agron 121 Introductory Agro-meteorology & Climate change 2(1+1)
3. Agron 222 Farming System & Sustainable Agriculture 1(1+0)

**I taught different courses at Graduate level 2022-23**

1. Agron 111 Fundamentals of Agronomy 4(3+1)
2. AGRON 121 introductory Agrometeorology & climate change 2(1+1)
3. AGRON-221 Crop Production Technology -II (Rabi Crops) 3(2+1)
4. AGRON 321 Rainfed Agriculture and watershed management 2(1+1)
5. AGRON 322 (Practical crop production-II Rabi crops) = 1(0+1)
6. AGRON 323 Principles of organic farming 2(1+1)
7. AGRON 222 Farming system and sustainable Agriculture 1 (1+0)

**I taught different courses at Graduate level 2023-24**

1. AGRON 111 Fundamentals of Agronomy 4(3+1) (50% Shared with Ms. Anju kanwar Khangarot)
2. AGRON-211 Crop Production Technology -I (Kharif Crops) 3(2+1)
3. AGRON 312 (Practical crop production-I Kharif Crops) = 1(0+1)
4. AGRON 121 introductory Agro-meteorology & climate change 2(1+1)
5. AGRON-221 Crop Production Technology -II (Rabi Crops) 3(2+1)
6. AGRON 322 (Practical crop production-II Rabi crops) = 1(0+1)
7. AGRON 321 Rainfed Agriculture and watershed management 2(1+1)

**I taught different courses at Graduate level 2024-25**

S.No.	Course No.	Course title	Credit Hr.	Class	Session	Semester	Individual/ Shared (%)	Order No.
1.	AGRON-211	Crop Production Technology -I (Kharif Crops)	3(2+1)	B.Sc.(Hons.) Ag. Part-II Sem. I	2024-25	I	100	No.F/SS/COA/KTP /2024-25/497dated 23.07.2024
2.	AGRON-311	Geoinformatics and Nanotechnology and Precision Agriculture	2(1+1)	B.Sc.(Hons.) Ag. Part-III Sem. I	2024-25	I	100	No.F/SS/COA/KTP /2024-25/498dated 23.07.2024
3.	AGRON-312	Practical crop production-I Kharif Crops	1(0+1)	B.Sc.(Hons.) Ag. Part-III Sem. I	2024-25	I	100	No.F/SS/COA/KTP /2024-25/498dated 23.07.2024
4.	AGRON	Fundamentals	3(2+1)	B.Sc.(Hons.)	2024-25	I	100	No.F/SS/COA/KTP

	-111	of Agronomy		Ag. Part-I Sem. I				/2024-25/713dated 18.10.2024
5.	AGRON -112	Farming Based Livelihood systems	3(2+1)	B.Sc.(Hons.) Ag. Part-I Sem. I	2024-25	I	50	No.F/SS/COA/KTP /2024-25/713dated 18.10.2024
6.	AGRON -221	Crop Production Technology - II (Rabi Crops)	3(2+1)	B.Sc.(Hons.) Ag. Part-II Sem. II	2024-25	II	100	No.F/SS/COA/KTP /2025/053dated 18.02.2025
7.	AGRON -222	Farming System & Sustainable Agriculture	1(1+0)	B.Sc.(Hons.) Ag. Part-II Sem. II	2024-25	II	100	No.F/SS/COA/KTP /2025/053dated 18.02.2025
8.	AGRON -321	Rainfed Agriculture and watershed management	2(1+1)	B.Sc.(Hons.) Ag. Part-III Sem. II	2024-25	II	100	No.F/SS/COA/KTP /2025/054dated 18.02.2025
9.	AGRON -322	(Practical crop production-II Rabi crops)	1(0+1)	B.Sc.(Hons.) Ag. Part-III Sem. II	2024-25	II	100	No.F/SS/COA/KTP /2025/054dated 18.02.2025
10	AGRON -323	Principles of organic farming	2(1+1)	B.Sc.(Hons.) Ag. Part-III Sem. II	2024-25	II	100	No.F/SS/COA/KTP /2025/054dated 18.02.2025

**I have been associated in teaching for the last 5 year and taught almost all the courses at UG level in Agronomy especially Basic Agronomy & plant field crops.**

**I have guided 7 M.Sc. (Ag.) students as minor supervisor.**

#### **H. Publications and trainings:**

<b>S. No.</b>	<b>Nature of Publication/trainings</b>	<b>Number</b>	<b>Annexure</b>
1.	Research paper published in referred Journal		I
2.	Chapters in books		II
3.	Popular articles		III
4.	Published Leaflets, Folders & booklets		IV
5.	Papers presented in seminar/symposium/ conference etc.		V
6.	Trainings organized		VI
7.	Summer/ winter school/ refresher courses attended		VII
8.	Participated in Seminar/Symposia/ Workshop/Conference etc.		VIII

9.	Extension: contribution as Assistant Professor		IX
	A. No. of On-campus trainings/ kisan melas/ exhibition organized		
	B. TV-Radio talks delivered		
	C. No. of lectures delivered in trainings/field days/ Kisan melas etc. Organized by other agencies		
10.	Research: contribution as Assistant Professor		X

## Annexure I

### 1. Research papers published :

1. Verma, Rajhans; Badole, W.P; Maurya, B.R; Kishor, Prem; Singh, C.M. and **Deewan, Parvati**.2011. Effect of composting methods on mass loss, recovery and economics of wheat straw compost. *Annals of Plant and Soil Research. Vol.13 (1):7-9.*
2. Verma, Rajhans; Badole, W.P; Maurya, B.R; Kishor, Prem; Singh, C.M. and **Deewan, Parvati**.2011.C:N ratio and microbial population during composting of wheat straw by various methods. *Annals of Plant and Soil Research. Vol. 13(1):33-35.*
3. Dixit, Ashish; dawson, Joy; Verma, Rajhans; **Deewan, Parvati**. and Kishor, Prem.2011. Effect of integrated use of chemical and organic sources of nitrogen on growth and yield of barley. *Annals of Plant and Soil Research. Vol. 13(1):67-68.*
4. Verma, Rajhans; Badole, W.P; Maurya, B.R; Bikrmatditya; Kishor, Prem. and **Deewan Parvati**. (2011) Comparative studies of physio-chemical properties and quality of wheat straw compost by different methods. *Journals of Progressive Agriculture, Volume-11 (2) pp. 311-316.*
5. Shukla, Monika; Patel, R H; Verma, Rajhans; **Deewan, Parvati**. and Dotaniya, M. L. 2013. Effect of Bio-Organics and Chemical Fertilizers on Growth and Yield of Chickpea (*Cicer arietinum* L.) Under Middle Gujarat Conditions. *VEGETOS: Vol. 26 (1) : 183-187.*
6. Verma, Rajhans; Maurya, B.R; Meena, V.S; Regar, K.L; Jat, L.K; Meena, Madhuri. and **Deewan, Parvati**. 2014. Studies of Temperature fluctuation and moisture changes in Different Methods of Composting. *Indian journal biosciences Vol. 7 (24): 4085-4089.*
7. Verma, Rajhans; Badole, W.P; **Deewan, Parvati**. and Meena, V.S. 2014. Carbon and weight

loss during Composting of Wheat straw by Different Methods. *Annals of biology* vol.30 (2) : 354-357.

8. **Deewan, Parvati**; Meena, Madhuri; Regar, K.L; Verma, R; Mishra, P.K. Dotaniya, M. L. 2015. Effect of irrigation schedules (IW:CPE ratios) and plant growth regulators on growth, yield and yield attributes of summer clusterbean (*cymopsis tetragonoloba* L.). *Eco. Env. and Cons.* Vol. 21 (1) : 243-247.
9. Singh, Lakhan; Sharma, P.K.; Jajoria, M.; **Deewan, P.** and Verma, R. 2017. Effect of Phosphorus and Zinc Application on Growth and Yield Attributes of Rainfed Condition. *Journal of pharmacognosy and Phytochemistry* Vol. 6 (1): 388-391.
10. **Deewan, P.**; Mundra, S.L.; Singh, Dilip; Meena, M.; Verma, R. and Sharma, N.K. 2017. Effect of Weed and Nutrient management on Growth, Productivity, and Protein content of Quality Protein Maize (*Zea mays* L.). *Journal of pharmacognosy and Phytochemistry* Vol. 6 (1): 271-274.
11. Verma, R.; Maurya, B.R.; Meena, V.S.; Dotaniya, M.L. and **Deewan, P.** (2017). Microbial Dynamics as Influenced by Bio-organics and Mineral Fertilizer in Alluvium Soil of Varanasi, India, [\*Int. J. Curr. Microbiol. App. Sci.\*; 6\(2\)](#): 1516-1524
12. Madhuri Meena A.C. Shivran, **P. Deewan** and R. Verma (2017) Influence of Sulphur and Zinc Fertilization on Yield Attributes, Yield and Economics of Coriander Varieties. *Int. J. Curr. Microbiol. App. Sci.*; 6(3): 1768-177
13. Verma, R.; Maurya, B.R.; Meena, V.S.; Dotaniya, M.L. **Deewan, P.** and Jajoria, M. (2017). Enhancing Production Potential of Cabbage and Improves Soil Fertility Status of Indo-Gangetic Plain through Application of Bio-organics and Mineral Fertilizer. *Int.J.Curr.Microbiol.App.Sci* 6(3): 301-309.
14. Kuldeep Balai, M Jajoria, **R Verma, P Deewan** and SK Bairwa (2017) Nutrient content, uptake, quality of chickpea and fertility status of soil as influenced by fertilization of Phosphorus and Zinc. *Journal of Pharmacognosy and Phytochemistry*; 6(1): 399-404
15. Kuldeep Balai, M Jajoria, **R Verma, P Deewan** and SK Bairwa (2017) Effect of Phosphorus, and Zinc on Growth, Yield and Economics of Chickpea (*Cicer aritinum* L.) .) *Int.J.Curr.Microbiol.App.Sci* ; 6(3): 1174-1181
16. Verma, R.; Badole, W.P.; **Deewan, P.**; and Jajoria, M. (2018). Comparative study on granule size, humic substances, recovery and economics of wheat straw compost by different

methods of composting. *The Pharma Innovation Journal*. 7(7): 31-34.

17. **Deewan, P.**; Patel.; J.J.; Verma, R.;and Parewa H.P. (2018). Leaf area index, productivity and water use pattern of summer clusterbean influenced by different irrigation scheduling and growth regulators. *International Journal of Chemical Studies*. 6(4): 1978-1984
18. **Deewan, P.**; Mundra, S.L.; Trivedi, Jigysha; Meena, R.H.and Verma, R. (2018). Nutrient uptake in maize under different weed and nutrient management options. *Indian Journal of Weed Science* **50**(3): 278–281, 2018.
19. Yadav, D.K.; **Deewan, P.**; Meena, Yogendra; Gupta, Deepak; Yadav, S.M. and Netwal, Manju. (2021). Weed Management in Vegetable Cluster Bean (*Cymopsis tetragonoloba*). *International Journal of Current Microbiology and Applied Sciences.*; 10(02): 2821-2826, 2021.
20. **Deewan, P.**; Yadav, S.S.; Jakhar, M.L.; Yadav, D.K. (2021). Effect of Foliar Application of Urea, Thiourea and Potassium Nitrate on Taramira. *Indian Journal of Agriculture and Applied Sciences*. 07(02): (50-53), 2021.
21. **Deewan, P.**; Yadav, S.S.; Verma, R.; Jakhar, M.L.; Yadav, D.K. (2022). Effect of Chemical and Biofertilizers on Yield and Yield Attributes and Economics of Taramira (*Eruca sativa*) Under Dryland Conditions. *Agricultural Mechanization in Asia Africa and Latin America*. 53(06): (8279-8286), 2022. (rating 6.14)
22. Yadav, D.K.; Meena, Yogendra.; **Deewan, P** and Gupta, Deepak (2022). Effect of Foliar Application of Micronutrients on Yield and Quality of Pomegranate. *International Journal of Bio-resource and Stress Management*. 13(09): 914-920, 2022.(RATING-5.11)
23. Raiger, H.L.; Jajoriya, N.K.; **Deewan, Parvati**; Yadav, C.B.; Gill, R.K.; Arya, Rajesh; Verma, Rajhans; Mehto J.L (2023). Non-parametric Measures for Yield Stability in Faba Bean (*Vicia faba* L.) Advanced Line in Gangetic Plains of India. *Legume Research- An International Journal*, Volume Issue: **10.18805/LR-4278** :1-8, 2023. (Rating 6.67)
24. **Deewan, Parvati**; Verma, Rajhans; Sethi, Indu Bala; Meena, Ravi Kumar; Meena, Madhuri and Fagodiya, Suresh Kumar (2023). Production potential and economics of Indian Mustard (*Brassica juncea* L.) under deficit and adequate irrigation scheduling (IW/CPE Ratio) with hydrogel. *Frontiers in Crop Improvement*, 11 (VI): 3103-3106. 2023. (Rating-4.67)
25. Meena, Sunita; Verma, Rajhans; **Deewan, Parvati**; Meena, Ravi Kumar; Meena, Madhuri and Fagodiya, Suresh Kumar (2023). Effect of bio-organics and mineral nutrients on yield attributes and yield of cowpea [*Vigna unguiculata* (L.) Walp] grown under semi-arid condition of Rajasthan. *Frontiers in Crop Improvement*, 11 (VI): 3103-3106, 2023. (Rating-4.67)
26. **Deewan, P.**; Verma, R.; Singh, Surendra; Aechra, Sushila; Meena, Madhuri and Fagodiya, Suresh Kumar (2024). Productivity and economics of Indian mustard (*Brassica juncea* L.) varieties as influenced by different date of sowing under semi-rainfed condition of Rajasthan. *International Journal of Research in Agronomy 2024*; SP-7(7): 268-271. (NAAS-5.2)
27. Rajhans Verma, **Parvati Deewan**, Madhuri Meena, Suresh Kumar Fagodia and Shyopal Jat (2024). Enhancing Production Potential of Mungbean and Improves Soil Fertility Status of

- Soil through Soil and Foliar fertilization of Micronutrients. *Biological Forum – An International Journal* 16(7): 318-323(2024). (NAAS-4.96)
28. Rajhans Verma, **Parvati Deewan**, Madhuri Meena and Suresh Kumar Fagodia (2024). Importance of Plant Growth-Promoting Microorganisms (PGPMs) in Sustainable Agriculture. *Agri Sustain-An International Journal* 2024, 02(2), 01-07.
29. Aakansha Sharma, R.K. Narolia, Amaratpal Singh, P.K. Yadav and **Parvati Deewan** (2025). Response of irrigation and sulphur levels on yield and economics of radish grown under drip system in arid region of Rajasthan. *Indian Journal of Arid Horticulture* 6(2):48-51

## Annexure II

### 2. Chapters in Books

1. Verma, Rajhans; Maurya, B. R.; Meena, V. S.; **Deewan, Parvati**; Singh, C. M.; and Verma J. P. (2012) Soil Quality Management through Crop Residue: A Review. Edited by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 69 – 88. ISBN 978-93-81212-09-7
2. Meena, V. S.; Maurya, B. R.; Verma J. P.; Verma, Rajhans.; **Deewan, Parvati** and Meena S. K. (2012) Impact of Agricultural Activities on Nitrate Pollution in Ground Water. Edited by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 32-46. ISBN 978-93-81212-09-7
3. Siyaram, Verma, Rajhans; **Deewan, Parvati** and Meena, V. S.; (2012) Agrotechniques for Sustainable Crop Production in Dry Land Agriculture: A Review. Edited by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 47-68. ISBN 978-93-81212-09-7
4. Kumar, Pravin; Singh, M. K.; Verma, Rajhans; Meena, V. S.; **Deewan, Parvati**; Sharma, Babloo and Verma, J. P. (2012) Role of Women in Agro-forestry: A Review. Edited by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 89-99. ISBN 978-93-81212-09-7
5. Verma, J. P.; Meena, V. S.; Verma, Rajhans; **Deewan, Parvati**; and Siyaram (2012) Degradation and Conservation of Natural Resources (Soil and water) in Agriculture. Edited

by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 114-125. ISBN 978-93-81212-09-7

6. **Deewan, Parvati**; Mundra, S. L.; Verma, Rajhans; Meena, V. S.; Siyaram and Verma, J. P. (2012) Impact of Global Warming on Agriculture. Edited by Prof. S. P. Singh et al., “Agricultural Research and Sustainable Development in India”. Bharti Publications, New Delhi. PP. 126-145. ISBN 978-93-81212-09-7
7. **Deewan, Parvati**; Mundra, S. L.; Verma, Rajhans; Meena, V. S.; Siyaram (2013). Perspectives and Approaches of Conservation Tillage in Sustainable Agriculture. Edited by Prof. S. K. Goyal et al., “Agricultural Education, Research and Extension in India”. Poddar Publications, Institute of Agricultural Sciences, BHU, Barkachha, Mirzapur. PP. 215-221. ISBN 978-81-921360-5-9.
8. Verma, Rajhans; Maurya, B.R.; Meena, V. S. and **Deewan, Parvati** (2013). Phytosiderophores for Iron Mobilization in Soil. . Edited by Prof. S. K. Goyal et al., “Agricultural Education, Research and Extension in India”. Poddar Publications, Institute of Agricultural Sciences, BHU, Barkachha, Mirzapur. PP. 222-225. ISBN 978-81-921360-5-9.
9. Verma, Rajhans; Maurya, B.R.; Meena, V. S. and **Deewan, Parvati** (2013). Assessment of Integration Approach of plant nutrition for Sustainable Crop Production. . Edited by Prof. S. K. Goyal et al., “Agricultural Education, Research and Extension in India”. Poddar Publications, Institute of Agricultural Sciences, BHU, Barkachha, Mirzapur. PP. 263-267. ISBN 978-81-921360-5-9.

S. No.	Author	Title	Publisher	Page No.	Year
1.	Harphool Singh, Indu Bala Sethi, Priti Malik, <b>Parvati Deewan</b> , Nirajan Kumar Braod, Lokesh Kumar Jat and Mahesh Jajoriya	Water Management in Dryland	S.N. Shrama <i>et. al.</i> , “Transforming Agriculture Traditional to Artificial Intelligence” Agrobios Research publication Chopsani Road, Jodhpur (India)	49-64	2024
2.	Indu Bala Sethi, Harphool Singh, Priti Malik, <b>Parvati Deewan</b> , Nirajan Kumar Braod, Lokesh Kumar Jat and Mahesh Jajoriya	Cropping System	S.N. Shrama <i>et. al.</i> , “Transforming Agriculture Traditional to Artificial Intelligence” Agrobios Research publication Chopsani Road, Jodhpur (India)	99-108	2024

10.

**Annexure III**

**3. Popular articles :**

Øe la[;a -	'f"K"KZd	if=dk@ lepkj i=	ekg@o"KZ	eq[; ys[kd@lg ys[kd
1-	tSo moZjd QlyksRikn u ,oa e`nk LokLF;	fdlku esyk	<b>ekpZ</b> , 2017	ਡੱ jktgal oekZ] ch ,sy ;kno] ,l vkj ukxk ,oa ਡੱ ikoZrh nhoku
2	IYQj moZjd~ dk Qlyksa esa egRo ,oa mi;ksx	—f"K fo'o lapkj	ebZ 2018	ਡੱ ikoZrh nhoku] M' fnus'k dqekj ;kno ,oa ਡੱ jktgal oekZ
3.	mRiknu es ck;kspkj dk ;ksxnku	—f"K fo'o lapkj	ebZ 2018	ਡੱ ikoZrh nhoku] M' fnus'k dqekj ;kno ,oa ਡੱ jktgal oekZ
4.	tSfod [kkn : e`nk ,oa i;koZj.k lj{k.k gsrq le; dh ekax	fdlku esyk	Qjohj 2018	ਡੱ jktgal oekZ] ਡੱ ikoZrh nhoku ,oa HkWoJ yky pkS/kjh
5.	vf/kd mRiknu ds fy, vk/kqfud d'f"K iöfr;kWa	—f"K fo'o lapkj	fIrEej 2018	ਡੱ ikoZrh nhoku] ਡੱ jke ਢਰki ;kno] ਡੱ ਸੰਤੋਭ nsoh lkeksrk] ,oa M' jktgal oekZ
6.	lw[kk izfrjks/kd Qly % rkjkehjk	jktLFkku [ksrh lkzrki	vDVqej 2018	ਡੱ ikoZrh nhoku] M' fnus'k dqekj ,oa llnkj ey ;kno
7.	m kfudh Qlyksa esa iks"kd rRoks dk egRo ,oa deh ds y{k.k	—f"K fo'o lapkj	Qjohj 2019	lg ys[kd
8.	Qly pØ viukdj Qlyksa dh iSnkokj c<kos	—f"K fo'o lapkj	twu 2019	ਡੱ ikoZrh nhoku] M' jktgal oekZ ,oa ftKk"kk f=osnh
9	dSls djsa cnyrs ekSle ifjos'k esa e`nk moZjrk , at y çac/ku	—f"K fo'o lapkj	vxLr 2019	ਡੱ ikoZrh nhoku] ਡੱ jktgal oekZ] ਡੱ fnus'k dqekj ;kno] ਡੱ bUnqckyK lsBh ,oa ftKk"kk f=osnh
10	□□□□□ □□□	Science Innovation	fnlacj, 2019	lg ys[kd

	□□□□□ □□□□ □□□□□□ □□ □□□□□□ □□			
11	V <sup>a</sup> kbdksMe kZ dk Qlyksa esa ç;ksx ls e`nk tfur jksxks dk fu;a=.k	Science Innovation	<b>tuojh</b> 2020	डॉ ikoZrh nhoku] डॉ jktgal oekZ vthr flag ,oa डॉ dSyk`k pan oekZ
12	xzh`edkyh u tqrkBZ ds ykHk	Science Innovation	<b>Qjojh</b> 2020	डॉ ikoZrh nhoku
13	lgtu dh vueksy thou es mi;ksfxrk	—f`k fo`o lapkj	<b>ekpZ</b> , 2020	डॉ ikoZrh nhoku] डॉ fnus`k dqekj ;kno ,oa डॉ jktgal oekZ
14	VekVj dh mUur [ksrh	jktLFkku [ksrh lkzrki	flrEcj, 2020	डॉ ikoZrh nhoku] डॉ jktgal oekZ ,oa डॉ vthr flag
15	vukt Hk.Mkj.k ds gkfudkj dhV ,oa çca/ku	—f`k fo`o lapkj	vçSy, 2021	डॉ ikoZrh nhoku] डॉ jktgal oekZ] डॉ eksgu yky nksrfu;k ,oa डॉ fnus`k dqekj ;kno
16	e;XQyh dh mUur rduhd	tkscusj —f`k	twu, 2021	डॉ ikoZrh nhoku] डॉ jktgal oekZ ,oa डॉ fnus`k dqekj ;kno
17	uhacw oxhZ; Qynkj isM+ks dh izeq[k jksx O;kf/k;kW ,oa mudk izcU/k	Qly Økafr	vxLr,2021	डॉ fnus`k dqekj ;kno] डॉ ,s ds cSjok ,oa डॉ ikoZrh nhoku
18	tSfod moZjdk ds ç;ksx ls ljks dh [ksrh esa ykHk c<+k,	vfHkuo —f`k	fnlacj, 2023	ikoZrh nhoku] jktgal oekZ] lq`khyk ,spjk ,oa jktho dqekj ukjksfy;k
19	e`nk lokLF; ,oa fVdkÅ [ksrh gsrq ,dh—r iks`kd rRo çca/ku	—f`k Leufjdk çlkj f`k{kk funs`k;ky; Jh dj.k ujsaæ —f`k fo`o	<b>tuojh</b> , 2024	डॉ jktgal oekZ ,oa डॉ ikoZrh nhoku

		folky; ] tkscusj		

S. No.	Author	Title	Publisher	Vol & Page No.	Year
1.	Rajhans Verma1, S.K. Dadhich , K.K. Sharma , Chiranjeev Kumawat , S.S. Sharma and <b>P. Deewan</b>	Soil Health Card improving the Soil Health and Crop Yield	Agrospheres:e- Newsletter	August (2021) 2(8), 10-13	<b>2021</b>
2.	<b>P. Deewan</b> , R. Verma , M. L. Dotaniya and C. K. Dotaniya	Amelioration of Salt Affected Soils for Improving Crop Yield	Biotica Research Today	August 3(8): 668-670.	<b>2021</b>
3.	R. Verma, <b>P. Deewan</b> , M. L. Dotaniya, and C. K. Dotaniya	Role of Humic Substances in Ecosystem Services	Agri Journal World,	September, (2021) 1(1), 38-41.	<b>2021</b>
4	H.L. Raiger, D. Mishra, N.K. Jajoria, <b>Parvati Deewan</b> and Y.S. Dhaliwal	Grain Amaranth: Nutrient Enriched Grains of Future	Intensive Agriculture	January-March, 57(1): 1-4.	2023
5.	Rajhans Verma, <b>Parvati Deewan</b> , K.K. Sharma, Purna Dogra and	Importance of Liquid Biofertilizers in Soil Health	Ecofarming	October 04 (04):47-50	2024

	Suresh Kumar Fagodiya	Management			

#### Annexure IV

#### 4. Published Leaflets, Folders & booklets

dz-la-	शिर्षक	if=dk@ lekpkj i=	ekg@o"kZ	eq[; ys[kd@ lg ys[kd
1	Three Decades of Research in Mustard and Taramira (1987-2017)	Booklet	2017 -18	eq[; ys[kd
2	सरसो एव तारामीरा की उन्नत शस्य क्रियाए	cqdysV	2017 -18	eq[; ys[kd
3	vtksyk mRiknu izd`fr dk vuqie i`kq vkgkj	QksYMj	2017 -18	eq[; ys[kd
4	Hkwfe dk mRiknu {kerk c<+kus esa tSo moZjdksa dk egRo	QksYMj	2017 -18	eq[; ys[kd
5	gjh [kkn ls Hkwfe dh moZjk `kfä c<+k;sa	QksYMj	2017 -18	eq[; ys[kd
6	xksHkhohxZ; lfCt;ksa esa tSo l?ku uk`khtho izcU/ku	QksYMj	2017 -18	lg ys[kd
7	tSfod moZjd ds iz;ksx ls ljlks dh [ksrh esa ykHk c<++k,j	QksYMj	2017 -18	eq[; ys[kd
8	VekVj esa tSol?ku uk`khtho izca/ku	QksYMj	2017 -18	lg ys[kd
9	Ct;ksa esa tSo l?ku dhV izcU/ku	QksYMj	2017 -18	lg ys[kd
10	<b>eSFkh</b> की उन्नत खेती	QksYMj	2017 -18	eq[; ys[kd
11	Liquid Biofertilizer-	Foundatio	August,	<b>Dr. Parvati Deewan,</b>

	A low cost inputs for farmers	n day, COA, Kotputli, Folder	2023	Dr. Surendra Singh, Dr. R.K. Narolia, Ms. A.K. Khangrot, Dr. Ajeet Singh and Dr. Tarun Kumar Jatwa
12	Kam kharch va kam isthan me dudiya mushroom kaa utpadan	Foundatio n day, COA, Kotputli Folder	August, 2023	Dr. Tarun Kumar Jatwa, Dr. N.K. Meena, <b>Dr. Parvati Deewan</b> , Purashotam Sharma, , Dr. Surendra Singh and Omesh Kumar Meena
13	Strategies to improve potassium use efficiency in crops	Foundatio n day, COA, Kotputli Folder	August, 2023	Dr. Ajeet Singh, Dr. Sushila Aechra, Ms. A.K. Khangrot, Dr. Surendra Singh, <b>Dr. Parvati Deewan &amp;</b> Dr. Saurav Singla
14	College of Agriculture, Kotputli At a Glance	Foundatio n day, COA, Kotputli Booklet	August, 2023	Co-Author
15	Safe Environment : A life Line for Healthy Planet	Foundatio n day, COA, Kotputli Folder	August, 2024	Dr. Surendra Singh, Dr. Sushila Aechra, Dr. D.K. Bairwa, <b>Dr. Parvati Deewan</b> , Dr. N.K. Meena, Dr. Surendra Kumar, Dr. V.S. Meena & Mr.

				Omesh Kumar Meena
16	Natural Farming : A Novel Approach of Ecological Farming	Inaugural Function, COA, Kotputli Folder	November, 2024	<b>Dr. Parvati Deewan,</b> Dr. Surendra Singh, Dr. D.K. Bairwa, Dr. V.S. Meena, Dr. N.K. Meena, Dr. Surendra Kumar, Dr. Sushila Aechra, Dr. Praveen Pilaniya & Mr. Omesh Kumar
17	Different Soil Types of Rajasthan	Inaugural Function, COA, Kotputli Folder	November, 2024	Dr. Sushila Aechra, Dr. Surendra Singh, Dr. D.K. Bairwa, <b>Dr. Parvati Deewan,</b> Dr. V.S. Meena, Dr. Praveen Pilaniya Dr. N.K. Meena, Dr. Surendra Kumar, & Mr. Omesh Kumar
18	ढींगरी मशरूम उत्पादन की वैज्ञानिक खेती	Inaugural Function, COA, Kotputli Folder	November, 2024	Dr. N.K. Meena, Dr. D.K. Bairwa, <b>Dr. Parvati Deewan,</b> Dr. V.S. Meena, Dr. Surendra Kumar, Dr. Sushila Aechra, Dr. Praveen Pilaniya, , Mr. Omesh Kumar & Mr. Deepak Kumar Saini

17	Indian Mustard: Recommended Varieties	Inaugural Function, COA, Kotputli Folder	November, 2024	Mr. Omesh Kumar, <b>Dr. Parvati Deewan,</b> Dr. D.K. Bairwa, Dr. V.S. Meena, Dr. Sushila Aechra, Dr. N.K. Meena, Dr. Praveen Pilaniya & Dr. Surendra Kumar
18	Beneficial Insects of Major Crops	Inaugural Function, COA, Kotputli Folder	November, 2024	Dr. D.K. Bairwa, <b>Dr.</b> <b>Parvati Deewan,</b> Dr. V.S. Meena, Dr. Surendra Kumar, Dr. N.K. Meena, Dr. Praveen Pilaniya, Dr. Sushila Aechra & Mr. Omesh
19	बकरी पालन : काम खर्च में अधिक मुनाफा	Inaugural Function, COA, Kotputli Folder	November, 2024	Dr. Praveen Pilaniya, Dr. D.K. Bairwa, <b>Dr.</b> <b>Parvati Deewan,</b> Dr. V.S. Meena, Dr. N.K. Meena, Dr. Sushila Aechra, Dr. Surendra Kumar, & Mr. Omesh
20	Library Resources and Services in Digital Era	Inaugural Function, COA, Kotputli Folder	November, 2024	Dr. Surendra Kumar, Dr. D.K. Bairwa, <b>Dr.</b> <b>Parvati Deewan,</b> Dr. V.S. Meena, Dr. N.K. Meena, Dr. Sushila Aechra, Dr. Praveen

				Pilaniya & Mr. Omesh
21	ई- समृद्धि पोर्टल : दालों की उपज का पूरा मोल -भाव	Inaugural Function, COA, Kotputli Folder	November, 2024	, Dr. V.S. Meena, Dr. D.K. Bairwa, <b>Dr. Parvati Deewan</b> , Dr. N.K. Meena, Dr. Sushila Aechra, Dr. Praveen Pilaniya, Dr. Surendra Kumar, & Mr. Omesh
22	SOUVENIR	Inaugural Function, COA, Kotputli Booklet	November, 2024	Dr. Surendra Singh, Dr. D.K. Bairwa, Dr. V.S.Meena, <b>Dr. Parvati Deewan</b> , Dr. Neeraj Kumar Meena, Dr. Sushila Aechra, Dr. Surender Kumar, Dr. Praveen Pilaniya, and Dr. Omesh Kumar

#### Annexure V

##### 5. Papers/ Abstracts/ Review presented in seminar/symposium/conference etc.:

1. Dotaniya , M. L.; Pingoliya K. K.; Lata, M.; Verma, R.; Regar K. L.; Deewan, P. and Dotaniya, C. K. (2014). Role of phosphorus in chickpea (*Cicer arietinum* L.) production. *African Journal of Agricultural Research* Vol. 9 (51), pp. 3736-3743.
2. Dhaker, R.C.; Dubey, R.K.; Gupta, Giriraj and **Deewan, Parvati** (2015). Effect on growth, yield attributes, yield and nutrient content and uptake of fenugreek (*Trigonella foenum-graecum* L.) “Seminar on Strategies for Enhancing Production of Quality Spices for Domestic Use and Export” on March 16-17, 2015 by SKNAU, Jobner and Directorate of Arecanut and Spices Development, Kozhikode, Kerala.pp.45

3. **Deewan, Parvati**; Jakhar, M.L.; Meena, R.K.; Verma, Rajhans and Meena, (2017). Moisture stress mitigation in rapeseed-mustard (taramira) through agrochemicals. 3<sup>rd</sup> National Brassica Conference (NBC 2017) “Enhancing Oilseed Brassica Production Through Climate-Smart Technologies” February 16-18, 2017 by ICAR-IARI, New Delhi, India. pp.210.
4. **Deewan, Parvati**; Lakhra, Hansa and Jakhar, M.L (2017). “Effect of different fertility levels on growth, yield potential and economics of Mustard (*Brassica juncea*) under semi arid region of Rajasthan” in International Seminar on Oilseed Brassica ISOB 2017 Jointly Organized by SIAM, Jaipur, Rajasthan, India and ICAR-DRMR, Bharatpur, Rajasthan, India.
5. **Deewan, Parvati**; Yadav, D.K.; Pratap, Ram and Verma, Rajhans; (2018). “Effect of different irrigation and hydrogel levels on growth, yield potential and economics of Mustard (*Brassica juncea*) under semi arid region of Rajasthan” in International Conference on Global Research Initiatives for Sustainable Agriculture and Allied Sciences Organized by RARI, Durgapura, Jaipur.
6. **Deewan, Parvati**; Verma, Rajhans; Narolia, R.K. and Kumar, Surender (2023). “Effect of different Date of Sowing and Planting Geometry on Growth, Yield potential and Economics of Mustard (*Brassica juncea* L.) under semi arid region of Rajasthan” in 2<sup>nd</sup> National Conference On Challenges and Opportunities of Natural Farming Organized by Department of Agriculture, Vivekananda Global University (VGU), Jaipur and All India Agricultural Students Association (AIASA) Jaipur (Raj.).
7. Sethi, Indu Bala; Jajoria, Mahesh; Singh, Harphool; Jat, B. L.; **Deewan, Parvati**; Braod, Niranjana Kumar; Jat, Lokesh Kumar and Choudhary, Meera(2024). “Crop Diversification for Sustainable Agriculture Production” in National Conference on Sustainable Food Security: Cultivating Future through Organic and Natural Farming by Faculty of Agriculture Science, MAU, Mundiaramsar, Jaipur (Raj.).
8. **Deewan, Parvati**; Verma, Rajhans; Bairwa, D.K.; Sethi, Indu Bala and Kumar, Surender (2024). “Climate Change and its Impact on Crop Production” in National Conference on Sustainable Food Security: Cultivating Future through Organic and Natural Farming by Faculty of Agriculture Science, MAU, Mundiaramsar, Jaipur (Raj.).

## Annexure VI

### 6. Summer/Winter Schools/Refresher Courses/Other trainings organized as Assist. Prof.:

#### Trainings Programme conducted:

1. Member of National Seminar on Strategies for Enhancing Production of Quality Spices for Domestic Use and Export Organized by SKNAU, Jobner and Directorate of Arecanut and Spices Development, Kozhikode, Kerala in the Year ,2016.
2. Member of Annual Group Meet of AICRP on Rapeseed-Mustard Organized by RARI, Durgapura, Jaipur in the year, 2017.
3. Three days rural youth training programme on “Azola culture production technology” under the project “Creation of training facilities for capacity building of scantiest, students and rural youth funded by State Gov. RKVY by State Govt. organized on 13-15 Nov.,2017 at ARSS, Gonera- Kotputli.

4. Two days rural youth training programme on “**Vermicompost & Azolla culture production technology**” under the project “**Creation of training facilities for capacity building of scientist, students and rural youth** funded under **RKVY** by State Govt. organized on 18-19 Feb.,2021at ARSS, Gonera- Kotputli.
5. Two days rural youth training programme on “**Improved technology of Seed production and its Post harvest management** ” under the project “**Creation of training facilities for capacity building of scientist, students and rural youth funded** under **RKVY** by State Govt organized on 4-5 March ,2021at ARSS, Gonera- Kotputli.
6. One days rural youth/ farmers, extension workers exposure programme “**Field Day on Rabi Crops (Wheat, Barley, Chickpea, Taramira and Mustard) Seed Production** ” under the project “**Creation of training facilities for capacity building of scientist, students and rural youth funded** under **RKVY** by State Govt.to be organized at ARSS, Gonera- Kotputli on **6.03.2021**.
7. Two days rural youth training programme on “**Improved technology of Fruits, Vegetables and Seed spices cultivation and their Post Harvest Management** ” under the project “**Creation of training facilities for capacity building of scientist, students and rural youth funded** under **RKVY** by State Govt. organized on 9-10 March ,2021at ARSS, Gonera- Kotputli.

## Annexure VII

### 7. Summer/ winter school/ refresher courses/ other trainings participated

S.No.	Title Name of the Training/course	Duration with dates	Sponsored/Organized by
1.	Orientation Training	13 <sup>th</sup> to 26 <sup>th</sup> feb., 2013 (2 weeks)	Directorate of Human Resource Development SK, RA University, Bikaner
2.	Climate Change: Scenario, Impact on Agriculture and strategies for Mitigation	18 <sup>th</sup> to 10 <sup>th</sup> march 2014 (3 weeks)	Directorate of Human Resource Development SK, RA University, Bikaner
3.	Communication Skills for Effectives Extension Services	20 <sup>th</sup> sept. to 22 <sup>th</sup> sept., 2016 (3 days)	Anand Agricultural University , Gujarat
4.	1 <sup>st</sup> Capacity Building Programme on Competency Enhancement AICRP-RM Workers.	2 <sup>nd</sup> to 3 <sup>rd</sup> dec., 2016 (2 days)	ICAR-DRMR, Sewar, Bharatpur
5.	Foundation Course on Statistical Analysis System	4 <sup>th</sup> Oct., to 10 <sup>th</sup> Oct. 2017 (7 days)	SKNAU, Jobner, Jaipur

6.	Training on “Opportunities in Agriculture, Animal Husbandry & Allied Sectors for Sustainable Entrepreneurship & Livelihood Security”	July 01-21, 2021(21 days)	Agro Environmental Development Society, Rampur, UP
7.	Training on “ Water Productivity Enhancement in Scarcity Zone: Approaches and Application “	18 Jan. to 7 Feb. 2023(21 days)	ICAR& Natural Resources Management S.D.A.U., S.K. Nagar (Gujarat)
8.	Training on “ Emerging Problems and Recent Advances in Applied Science : Basic to Molecular Approaches “	26 February to 18 March 2023(21 days)	Astha Foundation, Meerut, U.P. India

### Annexure VIII

#### 8. Participated in Seminar/Symposia/Workshop/Conference etc.

S. No.	Name of Seminar/Symposia/ Workshop/ Conference attended	Duration	Place	Organizer
1.	20 <sup>th</sup> Annual Workshop of AICRP on Rapeseed & Mustard	5-7July., 2013	S.K. Nagar, Gujarat	SDAU, S.K.Nagar, Gujarat
2.	21 <sup>st</sup> Annual Workshop of AICRP on Rapeseed & Mustard	20 -22Aug., 2014	West Bengal	BCKV, Nadia, West Bengal
3.	23 <sup>rd</sup> Annual Workshop of AICRP on Rapeseed & Mustard	5-8 Aug., 2016	Mathura, UP	UP Pandit Deen Dayal Upadhaya Pashu Chikitsa Vigyan Vishwa Vidhyalaya Evam Go Anusandhun Sansthan, Mathura, UP
4.	24 <sup>th</sup> Annual Workshop of AICRP on Rapeseed & Mustard	3-5 Aug., 2017	Durgapura, Jaipur	Rajasthan Agricultural Research Institute, Jaipur
5.	Strategies for Enhancing Production of Quality Spices for Domestic Use and Export	16-17 March., 2015	Jobner, Jaipur	SKNAU, Jobner, Jaipur
6.	Advances in Agriculture education and Research	23 July, 2016	Udaipur	Pacific University, Udaipur
7.	Enhancing Oilseed Brassica	16-18, feb.,	IARI, New	Society for

	Production Through Climate-Start Technologies	2017	Delhi	Rapeseed –Mustard Research, Bharatpur & ICAR, IARI, New Delhi
8.	Brainstorming workshop on Emerging role of sulphur and Zinc in balanced plant nutrition	31 <sup>st</sup> October 2018	Durgapura, Jaipur	Rajasthan Agricultural Research Institute, Jaipur
9.	International Conference on Global Research Initiatives for Sustainable Agriculture and Allied Sciences Organized by RARI, Durgapura, Jaipur.	28-30, October 2018	RARI, Durgapura	Astha Foundation, Meerut RARI, Durgapura, Jaipur.
10.	Annual Workshop of AINRP on Onion & Garlic	31 <sup>st</sup> May to 2, June 2019	IARI, New Delhi	ICAR – Directorate of Onion and Garlic Research Rajgurunagar, Pune at IARI, New Delhi
11.	International Conference on Environmental Ethics, Resources Management and Regional Development Issues, Challenges and Projects	29-30, November, 2019	Sri Ganganagar	<u>Department of P.G.Studies in Geography, Dr. Bhim Rao ambedkar Government College- Sri Ganganagar (Raj.)</u>
12.	National Seminar on Globalization, Governance and Inclusive Development	7-8 February, 2020	Jaipur	Rajasthan University of Jaipur
13.	Annual Workshop of AINRP on Onion & Garlic	22-25 June, 2020	Online	ICAR – Directorate of Onion and Garlic Research Rajgurunagar, Pune
14.	National Conference On Challenges and Opportunities of Natural Farming	3-4 November, 2023	Jaipur	Vivekananda Global University (VGU), Jaipur and All India Agricultural Students Association (AIASA) Jaipur (Raj.).
15	National Conference on Sustainable	8-9 April,	Jaipur	MAU,

	Food Security: Cultivating Future through Organic and Natural Farming	2024		Mundiaramsar, Jaipur (Raj.

**Online Webinar Attended:**

S.No.	Name of Participant	Webinar Organized by	Topic	Date
1.		SKRAU, bikaner	Strategy for Strengthening Agricultural Education under Changing Scenario of COVID-19.	26-27 June, 2020
2	Dr.ParvatiDeewan	College of Horticulture and Forestry, Jhalawar ( Agriculture University,Kota	Wildlife Conservation	1July, 2020
3	Dr.ParvatiDeewan	ANRCM, Lucknow, U.P.	Impact of population pressure on Natural Resources and Environment	11July, 2020
4	Dr.ParvatiDeewan	SKRAU, Bikaner	Intellectual Property Rights in Agriculture Sector	17July, 2020
5	Dr.ParvatiDeewan	COA, Fatehpur-Shekhawati, Sikar (SKNAU, Jobner)	Strengthening the Immune System against COVID-19 through Agricultural innovations.	29 July, 2020
6	Dr.ParvatiDeewan	Seed Spices Research Station, Sardarkrushinagar Datiwada Agricultural University, Jagudan	Recent Advances i Seed Spices Production.	4 August, 2020
7	Dr.ParvatiDeewan	SKNAU, Jobner-Jaipur	Climate Change Adaptation in Dry land Agriculture and brief About University of Western Australia.	13August, 2020
8	Dr.ParvatiDeewan	SKNAU, Jobner-Jaipur	Utilization of Organic Waste for Soil Health Management and Energy Production Under Changing Climate Scenario.	6 October, 2020
9	Dr.ParvatiDeewan	COA, Navgaon, Alwar, SKNAU, Jobner-Jaipur	New Approaches Animal Productivity.	28 October, 2020
10	Dr.Parvati Deewan	MPUAT, Udaipur	National Webinar on Soil Health and Agriculture Sustainability	5 December, 2020
11	Dr.Parvati Deewan	COA, Lalsot, SKNAU, Jobner-Jaipur	Drought mitigation and Preparedness Under Climate Change	26 March, 2021
12.	Dr.Parvati Deewan	COA, Lalsot, SKNAU, Jobner-Jaipur	“Enhancing Farmers Income through Integrated Farming System”	16, April 2021
13	Dr.Parvati Deewan	Department of Soil Science and Agriculture Chemistry, Sri Karan Narendra Agriculture University, Jobner (Raj.).	International Webinar entitled “Restore Our Earth” on International Mother Earth Day,2021	22, April 2021
14	Dr.Parvati Deewan	COA, Lalsot, SKNAU, Jobner-Jaipur	“Food Security Through Innovative Postharvest Technologies in	4 May, 2021

			Horticulture”	
15	Dr.Parvati Deewan	SKNAU, Jobner	“Agro forestry for entrepreneurship”	10 .05 2021
16	Dr.Parvati Deewan	SKNAU, Jobner	“Challenges & opportunities in Arid Horticultural crops”	13 .05 2021
17	Dr.Parvati Deewan	Sri Karan Narendra Agriculture University, Jobner (Raj.).	“Entrepreneurial Potential of Small Scale Beekeeping in Rural India”	20 May, 2021
18	Dr.Parvati Deewan	Sri Karan Narendra Agriculture University, Jobner (Raj.).	“Prospects of Under-utilized Fruits in India for Nutritional Security and Entrepreneurship”	24 May, 2021
19	Dr.Parvati Deewan	SKNAU, Jobner	Role and Future of Renewable Energy for Sustainable Agriculture under COVID-19	31 May, 2021
20	Dr.Parvati Deewan	SKNAU, Jobner	<b>“World Environment Day”</b>	5 June, 2021
21	Dr.Parvati Deewan	SKNAU, Jobner	<b>“Role of e-NAM and FPO in Improving Farmer’s income”</b>	5 June, 2021
22	Dr.Parvati Deewan	SKNAU, Jobner	Carrier opportunity in field of processing & food product development of medicinal plants	14 June, 2021
23	Dr.Parvati Deewan	SKNAU, Jobner	Secondary Agri.- A new era of Agriculture under Covid-19	17 June, 2021
24	Dr.Parvati Deewan	Directorate of Research, SKNAU, Jobner	Button Mushroom Cultivation: Scope, Opportunities and Challenges	18 June, 2021
25	Dr.Parvati Deewan	SKNAU, Jobner	Webinar on “ Insect pests and Diseases Problem in Protected cultivation ”	22 June, 2021
26	Dr.Parvati Deewan	Dept. of Agronomy, SKNAU, Jobner	“Entrepreneurial Skills to Manage Dryland Areas Through Integrated Farming Systems” on June 24, 2021 under the aegis of World Bank-ICAR Funded National Agricultural Higher Education Project (	24 June, 2021
27	Dr.Parvati Deewan	Dept. of Plant Pathology, SKNAU, Jobner	“Trichoderma: A Potential Bioagent for Entrepreneurship under Organic Farming”	25 June, 2021
28	Dr. Parvati Deewan	Agro Environmental Development Society, Rampur, UP	Training on “Opportunities in Agriculture, Animal Husbandry & Allied Sectors for Sustainable	July 01-21, 2021

			Entrepreneurship & Livelihood Security”	
29	Dr. Parvati Deewan	SKNAU, Jobner	Webinar on “Seed Production & Legislation”	July 7, 2021
30	Dr. Parvati Deewan	SKNAU, Jobner	Webinar on “Heat wave Impact on Agriculture”	July 22, 2021
31	Dr. Parvati Deewan	SKNAU, Jobner	Webinar on “Health Foods, Claims & Consumer Behaviour”	July 24, 2021
32	Dr. Parvati Deewan	SKNAU, Jobner	Webinar on “Research & challenges Honey Bee and Pollinators in India”	July 27, 2021
33	Dr. Parvati Deewan	SKNAU, Jobner	Webinar on “ Protected cultivation Prospects & Challenge in cultivation”	8 July, 2021
34	Dr. Parvati Deewan	SK, Nagar, Dantiwada AU	Recent Advances in Seed Spices Production	04 August, 2021
35	Dr. Parvati Deewan	SKN, Agriculture University	Climate Change Adaptation in Dry Land Agriculture and a Brief About University of Western Australia	13 August, 2021
36	Dr. Parvati Deewan	SKM, Agriculture University, Padampur	Soil and Plant Health for Sustainable Agriculture	26-27, August, 2021
37				

## Annexure IX

### 9. Extension: contribution as Assistant Professor

#### A. No. of On-campus trainings/ kisan melas/ exhibition organized:-

- Member of Farmer Fair Committee Organized by SKNAU, Jobner in the Year, 2016.
- Member of Farmer Fair Committee Organized by SKNAU, Jobner in the Year, 2017.

#### B. TV-Radio talks delivered:

S.No.	Topic covered	Date	Year
1.	□□□ □□□□□□□□ □□ □□□□□ □ □□□□□□□□ □□□ □□□□□	23.2.2018	2018
2	Member in walk-interview committee at Prasar Bharti AIR-Jaipur	22.2.2018	2018
3	□□□□ □□□□□□□□ □□ □□□ □□□□□□ □□□□ □□□□□□□□□□	26.7.2018	2018
4.	Is samaye kisan bhai kya kare	18.02.2019	2019
5.	jch Qlyksa ds izeq[k dhV □□□□ izcU/ku rduhdsa	16.01.2020	2020
6	□□□□ □□□□□□ □□□ □□□□□□□□□□□ □□□□□	08.10.2020	2020

7	□□□□□ □□□ □□□ □□ □□□□□ □□□ □□□ □□ □□□□□□ □□ □□□□	08.01.2021	2021
8	Gajar ghas ka vaigyanik prabandhan	08.09.2021	2021
9	Fasalo par Paale ka Prabhav avm Bachav	06.01.2022	2022
10	Kharif Fasalo me Kharpatwar prabadhan	27.07.2022	2022
11	Mitti ki janch kyo hai Jaruri	04.12.2023	2023

**C. No. of lectures delivered in trainings/field days/ Kisan melas etc. Organized by other agencies:-**

S.No.	Event and organizer	Year	Date	Topic covered
1	Lecture in training organized by Agriculture Department	2017	17.05.2017	xzkeh.k d`f`k ekSle lsok dk egRo
2	Lecture in training organized by Agriculture Department	2017	23.05.2017	"kL; Qlyksa dh mUur tkudkjh
3	Lecture in training organized by Agriculture Department	2017	8.06.17	[kjhQ Qlyksa esa [kjirokj fu;a=.k
4.	Lecture in training organized by Agriculture Department	2017	13.06.17	[kjhQ Qlyksa esa moZjdksa dk izca/ku
5.	Lecture in training organized by Agriculture Department	2017	13.07.17	[kjhQ Qlyksa esa flapkbZ dk izca/ku
6	Lecture in training organized by Agriculture Department	2017	20.07.17	xzkeh.k d`f`k ekSle lsok dh d`kd gsrq mi;ksfxrk
7	Lecture in training organized by Agriculture Department	2017	26.06.17	tyok;q ifjorZu] o`kkZ iksf`kr cjkuh [ksrh] d`f`k ekSle
8	Lecture in training organized by Agriculture Department	2017	24.07.17	d`f`k ekSle lsok dk d`kdksa ds fy;s mi;ksfxrk
9	Lecture in training organized by Agriculture Department	2017	12.09.17	jch Qlyksa dh fofHkUu fdLeso o "kL; tkudkjh
10	Lecture in training organized by Agriculture Department	2017	3.11.17	jch Qlyksa esa [kjirokj fu;a=.k
11	Lecture in training organized by Agriculture Department	2017	13.11.17	xzkeh.k d`f`k ekSle lsok dh xfrfof/k;ksa ds ckjsa esa foLr`r tkudkjh
12	Lecture in training organized by KVK-Gonera sponsored by ATMA	2017	11.12.17	Methods of irrigation & Irrigation management
13	Lecture in training organized by KVK-Gonera sponsored by ATMA	2017	13.12.17	Green manuring crops and their production technology
14	Lecture in training organized by KVK-Gonera sponsored by ATMA	2017	18.12.17	Improved varieties seed treatment of pulses
15	Lecture in training organized under the	2017	13.12.17	Role of biofertilizers in

	project RKVY at ARSS, Gonera, kotputli			Agriculture
16	Lecture in training organized under the project RKVY at ARSS, Gonera, kotputli	2017	15.12.17	Importance of Vermicompost in Agriculture
17	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	2.1.18	Production technology of rabi cereals
18	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	2.1.18	Nutrient management in <i>rabi</i> cereal crops
19	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	8.1.18	Essential nutrient of plants and their importance
20	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	23.1.18	Important varieties for <i>zaid</i> vegetables
21	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	29.1.18	Pulse production technology
22	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	5.2.18	Intercropping between fruit plants and their management
23	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	7.2.18	Method of soil sampling and importance of soil analysis
24	Lecture in training organized by Agriculture Department	2018	11.2.18	Method of compost making and their uses
25	Lecture in training organized by Agriculture Department	2018	15.2.18	Harvesting of rabi crops
26	Lecture in training organized by Agriculture Department	2018	21.2.18	Storage of rabi crops
27	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	21.2.18	Cultivation of M.P. chari during <i>kharif</i> season
28	Lecture in training organized by Agriculture Department	2018	22.2.18	Crop rotation and selection of field for crop production
29	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	22.2.18	Teaching for growing green fodder throughout the year
30	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	23.2.18	Symptoms of nutrient deficiency and their management
31	Lecture in training organized by Agriculture Department	2018	26.2.18	Integrated nutrient management in <i>kharif</i> crops
32	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	26.2.18	Integrated weed management in <i>kharif</i> cereals
33	Lecture in training organized by Agriculture Department	2018	27.2.18	Preparation of field for <i>kharif</i> season

34	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	5.3.18	Weed management in <i>kharif</i> cereals
35	Lecture in training organized by KVK-Gonera sponsored by ATMA	2018	5.2.18	Mechanical, physical and chemical control of disease
36	Lecture in training organized by Agriculture Department	2018	16.7.18	Scientific cultivation of <i>kharif</i> cereals
37	Lecture in training organized by Agriculture Department	2018	23.2.18	Method of vermicompost making and their uses in <i>kharif</i> cereals
38	Lecture in training organized by Agriculture Department	2018	26.2.18	Package and practices of mustard
39	Lecture in training organized by Agriculture Department	2018	27.2.18	Harvesting and Storage of Mustard
40	Lecture in training organized by Agriculture Department	2018	16.7.18	Package and practices of Clusterbean
41	Lecture in training organized by Agriculture Department	2018	23.7.18	Package and practices of Bajara
42	Lecture in training organized by Agriculture Department	2018	10.8.18	Package and practices of Cotton
43	Lecture in training organized by Agriculture Department	2018	27.8.18	Weed management in Kharif crops
44	Lecture in training organized by Agriculture Department	2018	29.8.18	Water management in Kharif crops
45	Lecture in training organized by Agriculture Department	2018	18.9.18	Cultivation of bajara
46	Lecture in training organized by Agriculture Department	2019	18.1.19	Weed management in rabi crops
47	<b>Mera Gaon Mera Gaurav by ICAR-ATARI</b>	2020	21.8.20	Weed management in Pearl millet crop.
48	<b>Mera Gaon Mera Gaurav by ICAR-ATARI</b>	2020	22.8.20	Parthenium weed control
49	Training programme on “ <b>Vermicompost &amp; Azolla culture production technology</b> ” under the project RKVY.	2021	18.2.21	Importance & scope of Organic farming
50	Training programme on “ <b>Vermicompost &amp; Azolla culture production technology</b> ” under the project RKVY.	2021	19.2.21	Importance of Bio Agents and method of use of Trichoderma, Rhizobium, Azotobacter, VAM, Mycorrhiza, PSB, KMB, Algae etc
51	Training programme on “ <b>Improved technology of Seed production and its Post harvest management</b> ” under the project RKVY.	2021	4.3.21	Improved package & practices of Rabi crops ( Wheat, Barley , Gram, Taramira, Mustard) for seed production & its Post Harvest management
52	Training programme on “ <b>Improved technology of Seed production and its Post harvest management</b> ” under the project RKVY.	2021	5.3.21	Improved package & practices of Kharif crops ( Bajra, Guar, Ground nut, Legume crops) for seed production & its Post Harvest management

53	One days rural youth/ farmers, extension workers exposure programme “ <b>Field Day on Rabi Crops (Wheat, Barley, Chickpea, Taramira and Mustard) Seed Production</b> ” under the project RKVY.	2021	6.3.21	Improved package & practices of Rabi crops ( Wheat & Barley) for seed production
54	Training programme on “ <b>Improved technology of Fruits, Vegetables and Seed spices cultivation and their Post Harvest Management</b> ” under the project RKVY.	2021	9.3.21	Improved package & practices of seed spices (Coriander, Cumin, Methi, Fennel) & its Post Harvest Management
55	Training programme on “ <b>Improved technology of Fruits, Vegetables and Seed spices cultivation and their Post Harvest Management</b> ” under the project RKVY.	2021	10.3.21	Improved package & practices of Onion , Garlic & its Post Harvest Management
56	Lecture in training organized by Agriculture Department	2022	08.06.2022	Cultivation of bajara
57	Lecture in training organized by Agriculture Department	2022	14.06.2022	Crop Production Technology of Groundnut
58	Lecture in training organized by Agriculture Department	2022	22.06.2022	Package and Practices of Clusterbean
59	Lecture in training organized by Agriculture Department	2022	07.07.2022	Weed management in kharif crops
60	Lecture in training organized by Agriculture Department	2022	20.07.2022	Method of vermicompost making and their uses in field crops
61	Lecture in training organized by Agriculture Department	2022	29.07.2022	Water harvesting techniques
	Lecture delivered to READY students at ARSS, Gonera	2022	10.08.2022	Identification of weeds
62	Lecture in training organized by KVK-Bansur	2022	12.08.2022	Nutrient Management in field crops
	Lecture delivered to READY students at ARSS, Gonera	2022	16.08.2022	Package and practices of Groundnut
	Lecture delivered to READY students at ARSS, Gonera	2022	22.08.2022	Package and practices of Clusterbean
63	Lecture in training organized by ARSS Gonera Kotputli	2022	26.08.2022	Weed control of Parthenium
64	Lecture in training organized by Agriculture Department	2022	29.08.2022	Irrigation management in kharif crops
	Lecture delivered to READY students at ARSS, Gonera	2022	06.09.2022	Harvesting of kharif crops
	Lecture delivered to READY students at ARSS, Gonera	2022	13.09.2022	Cleaning of Godawan
65	Lecture in training organized by KVK-Bansur	2022	14.09.2022	Harvesting and Storage of kharif crops
66	Lecture in training organized by Agriculture Department	2022	28.09.2022	Package and practices of Mustard
	Lecture delivered to READY students at ARSS, Gonera	2022	05.10.2022	Grading and cleaning of seeds

67	Lecture in training organized by Agriculture Department	2022	06.10.2022	Package and practices of Wheat
	Lecture delivered to READY students at ARSS, Gonera	2022	07.10.2022	Package and practices of wheat and Barley
	Lecture delivered to READY students at ARSS, Gonera	2022	13.10.2022	Weed control in rabi crops
	Lecture delivered to READY students at ARSS, Gonera	2022	18.10.2022	Harvesting of rabi crops
68	Lecture in training organized by Agriculture Department	2022	08.11.2022	Nutrient Management in rabi crops
	Lecture delivered to READY students at ARSS, Gonera	2022	11.11.2022	Sowing methods of rabi crops
69	Lecture in training organized by Agriculture Department	2022	22.11.22	Weed management in Rabi crops
70	Lecture in training organized by Agriculture Department	2022	29.11.2022	Harvesting and Storage of rabi crops
71	Lecture in training organized by Agriculture Department	2022	8.12.2022	Package and practices of Rabi crops
72	Lecture in Orientation of READY Programme for students of B.Sc. (Hons.) Ag., Part IV	2023	17.07.2023	Crop Production Technology of Kharif and Rabi Crops
73	Lecture in training organized by Agriculture Department	2023	05.09.2023	Package and practices of Bajara
74	Lecture in training organized by Agriculture Department	2023	04.10.2023	Natural Farming
75	Lecture in training organized by Agriculture Department	2023	19.10.2023	Organic Farming
76	Lecture in training organized by Agriculture Department	2024	16.07.2024	Improved package & practices of Kharif crops
77	Lecture in Orientation of READY Programme for students of B.Sc. (Hons.) Ag., Part IV	2024	19.07.2024	Crop Production Technology of Field crops
78	Lecture in Orientation of READY Programme for students of B.Sc. (Hons.) Ag., Part IV	2024	23.07.2024	Natural Farming
	Lecture in training organized by Agriculture Department	2025	19.02.2025	Harvesting and Storage of Rabi crops
	Lecture in training organized by KVK, Gonera, Kotputli	2025	06.02.2025	Weed Control
	Lecture in NSS camp of COA, Kotputli	2025	25.03.2025	Importance of Panchgavya in Agriculture

## Annexure X

### 11. Research: contribution as Assistant Professor

**No. of experiments conducted during 2012-13 to 2017-18**

<b>Sr. No</b>	<b>Year</b>	<b>Season</b>	<b>Title</b>	<b>Capacity</b>
1.	2012-13	Rabi	Evaluation of PGPR bio-formulation on cumin	Major Cont.
2.	2012-13	Rabi	Micro irrigation management in fenugreek	Major Cont.
3.	2012-13	Rabi	Micro irrigation management in Fennel	Major Cont.
4.	2012-13	Rabi	Evaluation of PGPR bio-formulation on fenugreek	Major Cont.
5.	2013-14	Rabi	Moisture stress mitigation in rapeseed-mustard (taramira) using agro chemicals ( <i>Trial no. 3.2</i> )	Major Cont.
6.	2013-14	Rabi	Enhancing WUE of Indian mustard under deficit and adequate irrigation scheduling with hydrogel ( <i>Trial No. 3.3</i> )	Major Cont.
7.	2013-14	Rabi	Temporal adjustment for higher rapeseed-mustard productivity in changing climate scenario ( <i>Trial No. 3.4 d</i> )	Major Cont.
8.	2013-14	Rabi	Performance of promising rapeseed-mustard (Taramira) entries under different fertility levels ( <i>Trial No. 3.7</i> )	Major Cont.
9.	2013-14	Rabi	Survey and surveillance of dominant weed flora in rapeseed-mustard crops under changing climate scenario( <i>Trial No. 3.6</i> )	Major Cont.
10.	2014-15	Rabi	Enhancing WUE of Indian mustard under deficit and adequate irrigation scheduling with hydrogel ( <i>Trial No. 3.2</i> )	Major Cont.
11.	2014-15	Rabi	Agronomic evaluation of latest released varieties for yield maximization ( <i>Trial No. 3.3</i> )	Major Cont.
12.	2014-15	Rabi	Performance of promising rapeseed-mustard (Taramira) entries under different fertility levels ( <i>Trial No. 3.6</i> )	Major Cont.
13.	2014-15	Rabi	Survey and surveillance of dominant weed flora in rapeseed-mustard crops under changing climate scenario( <i>Trial No. 3.5</i> )	Major Cont.
14.	2015-16	Rabi	Enhancing WUE of Indian mustard under deficit and adequate irrigation scheduling with hydrogel ( <i>Trial No. 3.2</i> )	Major Cont.
15.	2015-16	Rabi	Agronomic evaluation of latest released varieties for yield maximization ( <i>Trial No. 3.3</i> )	Major Cont.
16.	2015-16	Rabi	Fertility Requirement ( <i>Trial No. 3.3</i> )	Major Cont
17.	2015-16	Rabi	Survey and surveillance of dominant weed flora in rapeseed-mustard crops under changing climate scenario( <i>Trial No. 3.5</i> )	Major Cont.
18.	2016-17	Rabi	Enhancing WUE of Indian mustard under deficit and adequate irrigation scheduling with hydrogel ( <i>Trial No. 3.2</i> )	Major Cont.
19.	2016-17	Rabi	Agronomic evaluation of latest released varieties for yield maximization ( <i>Trial No. 3.3</i> )	Major Cont.

20.	2016-17	Rabi	Fertility Requirement ( <i>Trial No. 3.3</i> )	Major Cont
21.	2016-17	Rabi	Survey and surveillance of dominant weed flora in rapeseed-mustard crops under changing climate scenario( <i>Trial No. 3.5</i> )	Major Cont.
22.	2017-18	Kharif	Weed management in vegetable Clusterbean	Associate Cont.
	2017-18	Kharif	Integrated nutrient management in pomegranate	Associate Cont.
23	2017-18	Rabi	Enhancing water use efficiency in rapeseed-mustard ( <i>Trial No. 3.6</i> )	Major Cont.
24	2017-18	Rabi	Survey and surveillance of dominant weed flora in rapeseed-mustard crops under changing climate scenario( <i>Trial No. 3.2</i> )	Major Cont.
25	2017-18	Rabi	All India Coordinated Wheat & Barley Improvement Project. Trial AVT-IR-TS-TAS-NWPZ	Major Cont.
26	2017-18	Rabi	All India Coordinated Wheat & Barley Improvement Project. Trial AVT-IR-LS-TAS-NWPZ	Major Cont.
27	2018-19	Kharif	Weed management in vegetable Clusterbean	Associate Cont.
28	2018-19	Kharif	Onion IET Late <i>Kharif</i> Varieties for short day centers	Associate Cont.
29	2018-19	Kharif	Onion AVT-I Late <i>Kharif</i> Varieties for short day centers	Associate Cont.
30	2018-19	Kharif	Integrated nutrient management in pomegranate	Associate Cont.
31	2018-19	Rabi	Onion IET <i>Rabi</i> Varieties for short day centers	Associate Cont.
32	2018-19	Rabi	Onion AVT-I <i>Rabi</i> Varieties/Hybrids for short day centers	Associate Cont.
33	2018-19	Rabi	Onion AVT-II <i>Rabi</i> Varieties/Hybrids for short day centers	Associate Cont.
34	2018-19	Rabi	GARLIC AVT-I Rabi Short day and Hill/Long day centers	Associate Cont.
35	2018-19	Rabi	Garlic AVT-II <i>rabi</i> for short day	Associate Cont.
36	2018-19	Rabi	Fertilizer scheduling through drip irrigation system	Major Cont.
37	2018-19	Rabi	Effect of direct sowing using onion seed drill on onion production	Major Cont.
38	2018-19	Rabi	Weed management studies in onion seed crop	Major Cont.
39	2018-19	Rabi	Effect of Zinc and boron application onion seed crop	Major Cont.
40	2019-20	Rabi	Fertilizer scheduling through drip irrigation system	Major Cont.
41	2019-20	Rabi	Effect of direct sowing using onion seed drill on onion production	Major Cont.
42	2019-20	Rabi	Weed management studies in onion seed crop	Major Cont.
43	2019-20	Rabi	Effect of Zinc and boron application onion seed crop	Major Cont.
44	2019-20	Rabi	Onion IET Red <i>Rabi</i> Varieties for short day centers (Red)	Associate Cont.
46	2019-20	Rabi	Onion AVT-I Red <i>Rabi</i> Varieties for short day centers (Red)	Associate Cont.
47	2019-20	Rabi	Onion AVT-II <i>Rabi</i> Red Varieties for short day centers (Red)	Associate Cont.
48	2019-20	Rabi	Onion IET <i>Rabi</i> Red onion Early maturity Varieties for short day centers (Early Maturity)	Associate Cont.
49	2019-20	Rabi	Onion IET <i>Rabi</i> White Varieties for short day centers (white)	Associate Cont.

50	2019-20	Rabi	Onion AVT-I <i>Rabi</i> White Varieties for short day centers (white)	Associate Cont.
51	2019-20	Rabi	Onion IET <i>Rabi</i> White High TSS Varieties for short day centers (High TSS)	Associate Cont.
52	2019-20	Rabi	Onion IET <i>Rabi</i> Red hybrid for short day centers (hybrid)	Associate Cont.
53	2019-20	Rabi	Garlic IET <i>Rabi</i> Short day for next year trials (Planting material will be multiplied at PAU, Ludhiana)	Associate Cont.
54	2019-20	Rabi	Garlic AVT-II <i>Rabi</i> Short day centers	Associate Cont.
55	2019-20	Kharif	Onion AVT-I Late <i>Kharif</i> Red Varieties for short day centers (Red)	Associate Cont.
56	2019-20	Kharif	Onion AVT-II Late <i>Kharif</i> Red Varieties for short day centers (Red)	Associate Cont.
57	2019-20	Kharif	Onion AVT-I Late <i>Kharif</i> White Varieties for short day centers (white)	Associate Cont.
58	2019-20	Kharif	Performance of Red and white onion during late <i>kharif</i> under short day conditions –II Year(High TSS)	Associate Cont.
59	2019-20	Kharif	Onion IET Late <i>Kharif</i> Red Hybrid for short day centers (hybrid)	Associate Cont.
60	2019-20	Kharif	Integrated nutrient management in pomegranate	Associate Cont.
61	2020-21	Kharif	Multi location station trial on cluster bean (Kharif season 2020)	Major Cont.
62	2020-21	Rabi	Multi location station trial on wheat (Rabi season 2021)	Major Cont.
63	2021-22	Kharif	Influence of Irrigation and Plant growth regulators on growth, yield and quality of clusterbean.	Major Cont.
64	2021-22	Kharif	Comparative efficacy of liquid and solid biofertilizer on growth, yield and quality of clusterbean.	Major Cont.
65	2021-22	Kharif	Effect of Zinc and Sulphur nutrition on growth and yield of mungbean.	Assoc. Cont.
66	2021-22	Rabi	Multi location station trial on wheat (Rabi season 2022)	Major Cont.
67	2021-22	Rabi	Multi location station trial on Gram (Rabi season 2022)	Major Cont.
68	2021-22	Rabi	Comparative efficacy of liquid and solid biofertilizer on growth, yield and quality of Barley.	Major Cont.
67	2021-22	Rabi	Quality enrichment of fenugreek through nutrient management	Major Cont.
69	2022-23	Kharif	Multi location station trial on cluster bean (Kharif season 2022)	Major Cont.
70	2022-23	Kharif	Effect of Plant Growth Regulators on growth, yield and quality of Clusterbean	Major Cont.
71	2022-23	Kharif	Effect of Spacing and Varieties on growth and yield of Clusterbean	Major Cont.
72	2022-23	Kharif	Effect of Zinc and Sulphur nutrition on growth and yield of mungbean.	Assoc. Cont.
73	2022-23	Rabi	Quality enrichment of fenugreek through	Major Cont.

			nutrient management	
74	2022-23	Rabi	Effect of Spacing and Varieties on growth and yield of Mustard	Major Cont.
75	2022-23	Kharif	Integrated nutrient management in bhindi seed crop	Assoc. Cont.
76	2022-23	Rabi	Integrated nutrient management in garlic	Assoc. Cont.
77	2022-23	Rabi	Micronutrient management in palak	Assoc. Cont.
78	2023-24	Kharif	Effect of Zinc and Sulphur nutrition on growth and yield of mungbean.	Assoc. Cont.
79	2024-25	Kharif	Evaluation of Bio efficacy and phytotoxicity of Bentazone 480g/ SL in Groundnut crop and its effect on succeeding crops.	Assoc. Cont.
80	2024-25	Rabi	Bio- efficacy and phytotoxicity of Saflufenacil 70 % WG in Wheat crop and its effect on succeeding crops.	Major Cont.
81	2024-25	Rabi	Evaluation of Bio efficacy and phytotoxicity of Bentazone 480g/ SL in Groundnut crop and its effect on Mustard.	Assoc. Cont.
82	2025-26		Evaluation of Bio efficacy and phytotoxicity of Bentazone 480g/ SL in Groundnut crop and its effect on succeeding crops.	
	2025-26	Kharif	Bio- efficacy and phytotoxicity of Saflufenacil 70 % WG in Wheat crop and its effect on Greengram	Major Cont.

(Parvati Deewan)  
Assistant Professor (Agronomy)  
ARSS-Gonera, Kotputli