

Sending Insect & Disease Management query using Mobile SMS (for crops: POTATO, MUSTARD, PEA, CABBAGE, TOMATO, BRINJAL, CHILLI)

Follow the following steps to ask a Query

Step 1: In your mobile click on create new message

Step 2: Write message in the following format and send it to **51969**

Ex: "IASF Q 3 3 2 2 1 1 1 1 1 1"
Key1 key2 key3 key4 key5 key6 key7 key8 key9 key10 key11 key12

MESSAGE FORMAT: Message is a collection of Keywords which are **separated by space**. Each keyword is an answer to a question asked by Expert to Farmer.

1st & 2nd Keywords: The first two keywords **IASF** and **Q** are common for all queries.

3rd Keyword: It represents Farming **Activity ID**. Presently IASF supports **Activity ID 1** and **ID 3** only: 1=Insect Mgmt. 3=Disease Mgmt.

4th Keyword: It represents **Region ID**, the region/state where farmer wants to cultivate: Type 3 for Manipur

5th Keyword: It represents **Language ID**. Presently IASF supports only English (**Language Id= 2**)

6th Keyword: It represents **Crop ID**? 2=Potato 3=Mustard 8=Green Pea 9=Cabbage/Cauliflower 15=Tomato 16=Brinjal 17=Chili

7th Keyword: It represents **Insect/Disease ID** of the **Insect/Disease Name** affecting in your field.

1. For Potato:

Insects: 1.Potato Cutworm 2.White grub 3.Epilachna 4.Potato tuber moth 5.Aphid 6.Potato Thrips

Diseases: 1. Late/Stem Blight 2. Black scurf 3. Early Blight 4. Charcoal rot 5. Powdery scab 6. Sclerotium rot
7. Viral disease 8. Brown rot

2. For Mustard:

Insects: 1.Mustard Aphids 2.Painted bug 3.Siliquae borer 4.Cabbage butterfly

Diseases: 1.Aternaria leaf spot 2.White Rust 3.Downy mildew 4.Sclerotinia rot

3. For Pea:

Insects: 1.Green pea aphid 2.Stem fly 3.Pea Thrips 4.Leaf miners 5.Pod borers complex

Diseases: 1.Rust 2.Powdery 3.Root rot 4.Ascochyta blight 5.Bacterial blight 6.Fusarium wilt 7. Mosaic Virus

4. For Cabbage:

Insects: 1.Cabbage Aphids 2.Tabacco caterpillar 3.Flea beetle 4.Cabbage caterpillar 5.Dimond back moth
Diseases: 1.Club rot 2.Alternaria Leaf spot 3.Sclerotia stalk rot 4.Black rot 5.Soft rot 6.Damping off of Seedling
7.Dawny mildew

5. For Tomato:

Insects: 1.Fruit borer 2.Jassids/Green leaf Hopper 3.White fly 4.Red Spider Mites 5.Tomato aphids
Diseases: 1.Damplng of seedlings 2.Blight of tomato 3.Blackeye/Fruit rot 4.Wilt of tomato 5.Bacterial disease
6.Viral diseases

6. For Chilli:

Insects: 1.Thrips 2.Aphid 3.Red Spider Mites 4.Fruit Flies
Diseases: 1.Damping off 2.Anthracnose & ripe fruit rot 3.Cercospora or Frog eye leaf spot 4.Fussarium wilt
5. Bacterial leaf spot 6.Viral diseases

7. For Brinjal:

Insects: 1.Brinjal fruit & shoot borer 2.Brinjal leaf roller 3.Epilachna or Hadda beetle 4.Cotton & Green peach aphid
5.Jassid or Leaf hopper 6.Red Spider Mite
Diseases: 1.Damping off of seedlings 2.Leaf spot of Brinjal 3.Phomopsis blight& Fruit rot of brinjal
4. Sclerotinia blight of brinjal 5.Bacterial wilt 6.Root rot nematode 7.Sclerotinia wilt

8th Keyword: It represents **Area of your actual Field** under plantation?

1=0-1 Sangam **2**=1-2 Sangam **3**=2-3 Sangam **4**= 3-4 Sangam **5**=More than 4

9th Keyword: What is the stage of the crop (no. of days after planting)?

1=1 to15 days **2**=16 to 30 days **3**=31 to 45 days **4**=46 to 60 days **5**=after 60 days

10th Keyword: Number of plant damaged out of 100 plants? **1** = 1-5 plants **2** = 6-10 plants **3** = 11-20 plants **4** = More than 20 plants

11th Keyword: Have you given Irrigation in the field? **1** = YES **0** = NO

12th Keyword: Prevailing weather condition? **1**=Clear Day **2**=Cloudy **3**=Foggy **4**=Rainy

**** Instructions:** 1. Please provide spaces between keywords.
2. Keyword and Sub-keywords are NOT CASE SENSITIVE. 3. Send Message to 51969.