

IBM-EPBL/IBM-Project-290

IBM-17504-1662570737

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Crop yield estimation

1—Advantages and disadv

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ESTIMATING THE CROP YIELD

Seasons With Average Productions

Production by Season colored by Season

Season

Autumn

Kharif

Rabi

Summer

Whole Year

Winter

Autumn

Kharif

Rabi

mer

Year

Winter

Prev scene

Next scene

Scene 1 of 5

0:05.0

0:05.0

python-3.11.0-am....exe

Impact.zip

coding\_for\_crop....ipynb  
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ESTIMATING THE CROP YIELD

• With Years Usage Of Area And Production

Area by Crop\_Year colored by Crop\_Year

Crop\_Year

1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015

Area (Average)

25,000 20,000 15,000 10,000 5,000

Production by Crop\_Year

Production (Average)

1,000,000 800,000 600,000 400,000 200,000

Prev scene

Next scene

Scene 2 of 5

0:03.7

0:05.0

python-3.11.0-am....exe

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Andaman and Nicobar Islands

Groundnut

Moong(Green Gram)

Other Kharif pulses

Rice

Sugarcane

Sunflower

Sweet potato

Tapioca

Turmeric

Urad

Andaman and Nicobar Islands | Groundnut

Andaman and Nicobar Islands	Kharif	Andaman and Nicobar Islands	Kharif
	Rabi		Rabi
	Whole Year		Whole Year
Andhra Pradesh	Kharif	Andhra Pradesh	Kharif
	Whole Year		Whole Year
Assam	Rabi	Assam	Rabi
	Whole Year		Whole Year
Goa	Whole Year	Goa	Whole Year
Karnataka	Whole Year	Karnataka	Whole Year
Kerala	Whole Year	Kerala	Whole Year
Meghalaya	Rabi	Meghalaya	Rabi
	Whole Year		Whole Year
Puducherry	Kharif	Puducherry	Kharif
	Whole Year		Whole Year
Tamil Nadu	Whole Year	Tamil Nadu	Whole Year
West Bengal	Whole Year	West Bengal	Whole Year

Prev scene

Next scene

Scene 5 of 5

0:03.8

0:05.0

python-3.11.0-am....exe

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