



खुशहाली की ओर पहला कदम, सही बीज का चयन...

PRODUCT BASKET



Bitter Gourd



AAKASH (F1-HYBRID)

First Harvest: 50-55 days

: Attractive dark green, Fruit

continuous pointed & flexible spine length 20-25 cm, width 4-5 cm

Fruit Weight: 150-160 gm

- High yielder & consistent performer



VNR-NT 77 (F1-HYBRID)

First Harvest : 42-45 days

: Attractive dark green glossy,

length 22-25 cm,

width 4-4.5 cm Fruit Weight : 130-150 gm

- Very early hybrid - Prolific fruit bearing



NANDITA (F1-HYBRID)

First Harvest: 50-55 days

: Attractive dark green glossy Fruit

fruits with blunt spines length 20-22 cm, width 3.5-4.5 cm

Fruit Weight: 120-140 gm

- Good crop longevity

Good keeping quality



YUVRAJ (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Dark green glossy fruits with

pointed spines length 22-25 cm, width 3.5-4.5 cm

Fruit Weight: 130-150 gm

- Very early hybrid - Early bulker & short picking interval



SAGAR (F1-HYBRID)

First Harvest: 52-58 days

Fruit : Dark green,

continuos blunt spine length 15-20 cm, width 5-6 cm

Fruit Weight: 100-110 gm

- Attractive fruit shape & spine pattern



VNR-22 (FI-HYBRID)

First Harvest: 55-60 days

: Green, non-continuous Fruit

pointed spine length 15-20 cm, width 5-6 cm

Fruit Weight: 120-130 gm

Early bulker

Good vine longevity



SUNNY (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Attractive dark green glossy,

smooth spine length 12-15 cm, width 3.5-4 cm

Fruit Weight: 80-100 gm

- Good fruit uniformity & maintains size



ABHAY (F1-HYBRID)

First Harvest: 45-50 days

: Green colour with smooth Fruit

spines length 15-18 cm,

New Hybrid

width 4-4.5 cm

Fruit Weight: 80-100 gm
- Early fruiting with high yielding potential



EXPRESS (F1-HYBRID)

New Hybrid

First Harvest: 42-45 days

: Green glossy fruits with Fruit

pointed spines length 10-12 cm, width 3-4 cm

Fruit Weight: 40-60 gm

Very early hybrid



VNR-28 (F1-HYBRID)

First Harvest: 47-50 days

Fruit : Green,

non-continuous pointed spine

length 6.5-7.5 cm, width 4-4.5 cm Fruit Weight : 30-40 gm

- Early hybrid with short picking interval

- Good cooking quality & excellent taste



VNR-KANHAIYA (F1-HYBRID)

First Harvest: 45-47 days

: Green, non-continuous pointed attractive spine length 7-8.5 cm,

width 3.5-4.5 cm

Fruit Weight: 35-45 gm Early hybrid

Excellent taste & fruit colour



KARAN (F1-HYBRID)

First Harvest: 42-45 days Fruit : Dark Green

length 8-10 cm, width 4-4.5 cm

Fruit Weight: 40-60 gm

- Early hybrid with high fruit bearing

Uniform fruit size through successive picking



Bitter & Bottle Gourd



AMBER (FI-HYBRID)

New Hybrid

First Harvest: 40-45 days

: Dark green, blunt spine Fruit

length 20-22 cm, width 4-4.5 cm

Fruit Weight: 100-120 gm

- Early hybrid & early bulker

Very high yield potential



VNR 44 (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Dark green, pointed spine

length 18-20 cm, width 4-4.5 cm

Fruit Weight: 100-120 gm

Early hybrid

Uniform fruit shape



VNR-NT 222 (F1-HYBRID)

First Harvest: 50-55 days

Fruit

: Attractive dark green, pointed hard spine length 18-20 cm,

width 4-4.5 cm

Fruit Weight: 110-120 gm Very good for long distance transportation

RUDRAKSHA (F1-HYBRID)

First Harvest: 40-45 days

Fruit : Green colour with

pointed spines length 18-20 cm,

width 4-4.5 cm Fruit Weight: 120-140 gm

Early fruiting with uniform fruit shape High yielder & early bulker



TARUN (FI-HYBRID)

First Harvest: 50-55 days

Fruit

Attractive dark green length 18-22 cm,

width 4-4.5 cm

Fruit Weight: 40-60 gm

Uniform fruits through successive pickings



IMP KATAHI

First Harvest: 58-63 days

Fruit : Dark green,

continuous pointed spine length 16-22 cm,

width 5-6 cm

Fruit Weight: 125-135 gm

Good for distant transportation



ASHA (F1-HYBRID)

New Hybrid

First Harvest: 50-55 days

: Green, pointed spine length 18-20 cm, Fruit

width 4.5-5 cm

Fruit Weight: 110-120 gm

- Attractive spine pattern & uniform fruits

Developed by using breeding lines of The World Vegetable Center



First Harvest: 55-60 days

: Dark green, smooth Fruit

continuous tubercles length 25-30 cm,

width 4-4.5 cm

Fruit Weight: 150-160 gm - Smooth continuous tubercles

(Jhalri segment)



VISHNU (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

: Dark green, blunt spines Fruit

length 25-27 cm, width 4-4.5 cm

Fruit Weight: 120-140 gm

- Early fruiting

Uniform fruit shape & size

Good heat & cold set



NAVDHAN (F1-HYBRID)

First Harvest: 55-60 days

: Attractive dark green, Fruit

profuse pointed tough spine length 14-18 cm,

width 4.5-5 cm

Fruit Weight: 125-130 gm

Continuous fruiting

Very good keeping quality



AISHWARYA (F1-HYBRID)

First Harvest: 50-55 days

Fruit

: Attractive white color fruit, non-continous blunt tubercles

length 20-25 cm, width 5-5.5 cm

Fruit Weight: 140-150 gm Short picking interval with extended harvest variety



MAHI (F1-HYBRID)

First Harvest: 55-60 days

Fruit : Green, smooth & glossy,

cylindrical length 35-40 cm. width 5.5-6 cm

Fruit Weight: 1.2-1.5 kg

Good keeping quality High yield with good endurance



Bottle, Sponge & Ridge Gourd



SARITA (F1-HYBRID)

First Harvest: 60-65 days Fruit

: Green, elongated

length 35-40 cm, width 7-9 cm

Fruit Weight: 1-1.25 kg

Prolific bearer

Uniform fruit size



HARUNA (F1-HYBRID)

First Harvest: 42-47 days

: Parrot green, long, smooth Fruit

length 25-30 cm, width 6.5-7.5 cm

Fruit Weight: 700-800 gm

- Very early hybrid

- Attractive fruit colour



RANJHA (F1-HYBRID)

First Harvest: 50-55 days

: Bulb shaped, light green Fruit

length 20-22 cm, width 13-15 cm

Fruit Weight: 600-800 gm

Good keeping quality



KIRTI (F1-HYBRID)

First Harvest : 45-50 days
Fruit : Elongated shaped green

colour glossy length 25-30 cm, width 5-6 cm

Fruit Weight: 600-800 gm

First Harvest: 40-45 days

Fruit Weight: 120-150 gm

- Uniform fruit shape

: Green

length 24-26 cm,

width 3-3.5 cm

Early fruiting

ANITA (F1-HYBRID)

Fruit

Heavy fruit bearing



ALOK (F1-HYBRID)

First Harvest: 45-50 days Fruit

: Dark green

length 20-25 cm,

width 3-4 cm Fruit Weight: 100-150 gm

- Early & profuse fruit set

- More number of pickings



First Harvest: 50-55 days

Fruit : Dark green

length 22-24 cm, width 3-3.5 cm

Fruit Weight: 120-150 gm

Good crop longevity

- Maintain fruit shape through

successive picking

MOHINI (F1-HYBRID)

- Early bulker

New Hybrid

First Harvest: 40-45 days

: Light green attractive glossy length 26-32 cm, Fruit

width 3.2-3.8 cm

Fruit Weight: 120-150 gm

Uniform fruit shape & colour High yielding variety



DHAVAL (F1-HYBRID)

New Hybrid

First Harvest: 50-55 days

Fruit : Light green attractive glossy

length 20-22 cm,

width 3.2-3.8 cm

Fruit Weight: 120-150 gm

- White seeded hybrid

- Uniform fruit shape & colour



KUHU (F1-HYBRID)

New Hybrid

First Harvest: 40-45 days

Fruit : Attractive dark green

length 22-24 cm,

width 3.2-3.5 cm

Fruit Weight: 120-140 gm

Early bulker



AARTI (F1-HYBRID)

First Harvest: 50-55 days

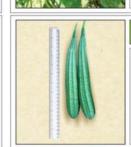
: Attractive green

length 25-30 cm,

Avg. width 2.4 cm Fruit Weight : 200-225 gm

Uniform fruit quality

Extended harvest variety



VNR 102 (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Dark green

length 20-25 cm,

width 4-4.5 cm

Fruit Weight: 200-250 gm

- Uniform fruit shape & colour - Field tolerant to Luteo virus



Ridge, Ash Gourd & Pumpkin



RAJNI (FI-HYBRID)

New Hybrid

First Harvest: 50-55 days

Fruit

: Attractive green colour fruits with dark green ridges

length 34-38 cm, width 3.5-4.5 cm

Fruit Weight: 250-300 gm

High yield potential



VNR AG

First Harvest: 80-110 days

: Green with white ash, Fruit

smooth, cylindrical length 25-30 cm, width 20-25 cm

Fruit Weight: 6-8 kg

- Uniform big fruits size with thick flesh



VNR-AG LONG

First Harvest: 90-110 days

: Green with white ash, Fruit smooth, cylindrical

length 35-40 cm, width 20-25 cm

Fruit Weight: 6-8 kg

Suitable for distant transportation



AADI (F1-HYBRID)

First Harvest: 75-85 days

Fruit : Green with marble spot,

oblate round, yellow flesh

Fruit Weight: 4.5-5.5 kg

- Uniform fruit shape & colour



VNR-P4 (F1-HYBRID)

First Harvest: 75-80 days Fruit

: Flat round,

yellowish orange flesh

Fruit Weight: 4-5 kg

Maintains fruit size in successive pickings

Continuous fruit bearing

Higher vine longevity



ANUJ (FI-HYBRID)

New Hybrid

First Harvest: 75-80 days

Fruit : Flat round,

cream to yellow flesh

Fruit Weight: 4-6 kg - Continuous fruit bearing

- Uniform fruit shape



VNR P-6 (FI-HYBRID)

First Harvest: 90-100 days

: Flat round, Fruit

cream to yellow flesh

Fruit Weight: 7-8 kg

- Good vine longevity



VNR-14 (F1-HYBRID)

First Harvest: 100-110 days

Fruit : Flat round,

cream to yellow flesh Fruit Weight: 8-9 kg

Suitable for distant transportation



VNR-11 (F1-HYBRID)

First Harvest: 100-110 days

Fruit : Oval fruit.

yellow to orange flesh

Fruit Weight: 8-10 kg

- Good shelf life of the matured fruits



DEV (F1-HYBRID)

New Hybrid

First Harvest: 75-80 days

Fruit : Round shaped with ribbings,

yellow flesh

Fruit Weight: 6-8 kg

- Good in taste

- Good keeping quality



VNR P1 (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Dark green round, yellow to

orange flesh
Fruit Weight: 1.5-2.5 kg

Very early hybrid

- Uniform fruit shape & colour



JUMBO (F1-HYBRID)

First Harvest: 85-90 days Fruit : Oval shape,

cream to yellow flesh

Fruit Weight: 8-10 kg

- Uniform fruit shape & colour

- Higher vine longevity



Okra, Tinda, Cucumber, Water Melon, Radish & Chilli



JANHVI (F1-HYBRID)

New Hybrid

First Harvest: 48-52 days

: Dark green with ridges Fruit

- Tender green fruit quality
- Short inter-node distance & lateral branching
- High yield potential
- Tolerant to ELCV & YVMV



DEEPIKA (F1-HYBRID)

First Harvest: 45-50 days Fruit : Green with ridges

- Profuse branching
- Shorter inter-node distance
- Good fruit weight



ALIA (F1-HYBRID)

First Harvest: 40-45 days

: Dark green with ridges

- High secondary branches
- Good crop longevity
- High yield potential



SUPER GREEN

First Harvest: 50-55 days : Green with 5 ridges Fruit

- Attractive tender green fruits



SOURABH

First Harvest: 50-55 days

: Dark green with 5 ridges

Good fruit quality



HYBRID TINDA

First Harvest: 50-55 days Fruit colour : Light green Fruit shape : Round Fruit skin : Hairy

length 3-5 cm, width 5-7 cm

Fruit Weight: 120-140 gm



KUMUD (F1-HYBRID)

First Harvest: 45-47 days

: Green

length 16-20 cm, width 2.5-4 cm

Fruit Weight: 150-200 gm

Desi type fruits with very good taste

Early bulker & high yield potential



KRISH (F1-HYBRID)

First Harvest: 30-35 days

: Green Fruit

length 18-20 cm, width 3.5-4 cm

Fruit Weight: 150-200 gm

- Early hybrid

- Desi type, crisp fresh fruits



SUPER SWEET (F1-HYBRID)

First Harvest: 85-95 days

: Round shaped, Fruit

blackish green with red flesh

Fruit Weight: 5-7 kg

Very sweet in taste

- Thick rind, good for transportation



WHITE LONG

First Harvest: 40-45 days : Attractive white Colour

Texture : Smooth length 25-30 cm

Fruit Weight: 600-750 gm - Early maturity hybrid

Attains good size in smaller duration



VNR-38 (F1-HYBRID)

First Harvest: 40-45 days

: Light green, smooth Fruit

length 8-11cm, width 2.5-3 cm

: Intermediate Pungency

Best suited for A chari segment

Suitable for processing



VNR-G-907

First Harvest: 45-50 days

: Light green, smooth & shiny Fruit

length 12-14 cm, width 2-2.5 cm

Pungency : Medium

- A chari type with early first harvest

- Tough fruits, good for transportation





VNR 836 (F1-HYBRID

First Harvest: 50-55 days : Green colour Fruit

length 14-16 cm, width 2.5-2.8 cm

: Medium Pungency

- A chari type, uniform fruit length

- Desi type texture with vertical depression



VNR 707 (FI-HYBRID)

New Hybrid

First Harvest: 45-50 days

Fruit : Light green fruits, smooth texture

length 10-13 cm, width 1.7-1.8 cm

Pungency : High

Good for fresh green chilli

Compact canopy, high glossy fruits



PARI (F1-HYBRID)

First Harvest: 50-55 days

: Light green, smooth texture Fruit

length 14.5-16 cm,

width 1.6-1.8 cm Pungency : Medium

Very good heat set

Short picking interval High secondary branches



First Harvest: 40-45 days

: Green, smooth Fruit

length 7-8.5 cm, width 1-1.2 cm

Pungency : High

- Early hybrid with desi type tough fruits

- Good heat set



SHILPA (435/7) (F1-HYBRID)

First Harvest: 40-45 days

Fruit : Green

length 6-7 cm, width 0.8-1 cm

Pungency : High

Early harvest hybrid

Suitable for long distance transportation



VNR-26-13 (F1-HYBRID)

First Harvest: 42-45 days

: Green, smooth Fruit

> length 6-8 cm, width 0.9-1.1 cm

Pungency : High

- Early hybrid with tough fruits

- Good cold set



SUNIDHI (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Green

length 11-12 cm, width 1-1.2 cm

Pungency : High

Tough fruits - Dual purpose variety

- Short picking interval



VNR-G-203 (FI-HYBRID)

First Harvest: 45-50 days

Fruit : Dark green

length 9-10 cm, width 1-1.1 cm

Pungency : High

- Dual purpose variety

- Tough skin with good keeping quality



VNR UNNATI (60-13)

First Harvest: 42-45 days

Fruit : Uniform dark green

length 9-11 cm, width 0.9 -1 cm

Pungency : High

- Early hybrid

Good cold and heat set

Best suited for small fresh green market



VNR 1307 (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

Fruit : Dark green, smooth

length 9-10 cm, width 1-1.1 cm

: Medium Pungency

- Umbrella canopy - Tough fruits

- High yield potential



NUPUR (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

: Green colour, Fruit

smooth texture, glossy fruits length 6-8 cm.

width 1-1.1 cm

Pungency : High

Early hybrid

Tough skin, good for distant transportation



VNR 1366 (FI-HYBRID)

New Hybrid

First Harvest: 45-50 days

Fruit

: Green colour, smooth texture,

glossy fruits length 5.5-7 cm, width 0.8-1 cm

Pungency : High

- Upright solitary bearing - Tough skin - Short picking interval



Chilli



VCH-01 (F1-HYBRID)

First Harvest: 50-60 days

Fruit : Light green, smooth,

deep red on ripening length 7-8 cm,

width 1-1.2 cm

Pungency : High

Good heat set



VNR-75 (F1-HYBRID)

First Harvest: 50-55 days Fruit

: Light green Avg. length 8.5 cm,

width 0.9-1.1 cm

Pungency : High

Good cold set

Field tolerant to Powdery Mildew



VNR 1262 (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Dark green colour glossy

fruits, smooth texture length 7-9 cm, width 1-1.1 cm

Pungency

Early hybrid

Tough fruits, good for distant transportation



SAHIBA (F1-HYBRID)

First Harvest: 45-50 days

: Green to light green, smooth Fruit

length 10-11 cm. width 1.1-1.2 cm

Pungency : High

High glossy fruits

Good for fresh green & red chilli



VNR 332 (RANI) Notified Hybrid

First Harvest: 45-50 days

Fruit : Light green, smooth texture

length 12-14 cm, width 1-1.2 cm

: High Pungency

Attractive smooth & shiny fruits

Suitable for distant transportation



CH 27 (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

Fruit : Light green, smooth

length 6.5-7 cm, width 1.1-1.3 cm

Pungency

- Hot set variety

- Suitable for processing



VNR-10 (F1-HYBRID)

First Harvest: 45-50 days

: Green, smooth texture

length 10-12 cm, width 1-1.5 cm

: High Pungency

Tolerant to Cercospora and

Bacterial Leaf Spot

Suitable for distant transportation



VNR-109 (F1-HYBRID)

First Harvest: 40-45 days

: Light green, smooth texture

length 13-17 cm, width 1.4-1.7 cm

Pungency : Medium

- Early hybrid with very good heat set

Umbrella canopy

Short picking interval



VNR-145 (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Parrot green,

smooth & shiny length 12-16 cm, width 1.2-1.4 cm

: High Pungency

- Early hybrid with short picking interval

Very good heat set variety



VNR-VIDYA (725) (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Light green, smooth

length 10-12 cm,

width 1.2-1.4 cm

Pungency : Medium

Early hybrid with profuse fruit bearing

Good keeping quality



VNR-978 (F1-HYBRID)

First Harvest: 45-50 days

: Parrot green, smooth & Fruit

glossy fruits length 20-24 cm, width 1.3-1.5 cm

Pungency : High

Good heat set



VNR-1921 (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Parrot green, smooth &

glossy fruits length 16-18 cm, width 2-2.5 cm

Pungency : Medium Low inter-node distance





Chilli & Brinjal



VNR-277 (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Light green, smooth

length 12-14 cm, width 1-1.2 cm

Pungency : High

Dual purpose variety with good red powder quality



RAMBA (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Green, smooth & shiny

length 15-17 cm, width 1.2-1.3 cm

Pungency : High

- Short picking interval

- Tough fruits, good for transportation



VNR-577 (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Green

length 11-13 cm, width 1.5-2 cm

Pungency : Medium

- Dual purpose hybrid



VNR 1786 (F1-HYBRID)

First Harvest: 80-90 days

Fruit : Dark red on ripening

length 14-16 cm, width 1-1.1 cm

Pungency : High

- Early first picking with wrinkled fruits

Quick dry property with high dry recovery

Extended harvest variety



VNR-314 (F1-HYBRID)

First Harvest: 40-45 days

: Light green, smooth Fruit

length 10-12 cm,

width 1.2-1.4 cm Pungency : High

Early & hot set variety

Suitable for distant transportation

Short picking interval



VNR 751 (F1-HYBRID)

New Hybrid

First Harvest: 80-85 days

: Green colour, medium long Fruit

smooth texture fruits length 10-12 cm, width 1-1.1 cm

Pungency : High

Quick dry property with good dry recovery

- Dual purpose hybrid



KRISHNA (VNR-377) (F1-HYBRID)

First Harvest: 45-50 days

: Dark purple & shiny length 9-10 cm, Fruit

width 0.8-1 cm

Pungency : High

- Attractive fruit colour - Tough fruits with good keeping quality

SHYAMA (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

: Attractive dark purple Fruit

length 9-11 cm. width 0.8-1.0 cm

Pungency : High

- Big plant canopy Fetches good mandi price due to

fruit colour and shine



VNR 1616 (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days Fruit

: Smooth texture,

dark green glossy length 7-9 cm, width 1-1.1 cm

Pungency : High

Early hybrid

Tough fruits, good for distant transportation



HEER (F1-HYBRID)

New Hybrid

First Harvest: 45-50 days

Fruit: Parrot green colour fruit with smooth

texture, red colour on ripening

length 11-13 cm, width 1.1-1.2 cm

: High Pungency Early fruiting

- Big plant canopy



KANCHI (F1-HYBRID)

First Harvest: 55-60 days

Fruit : Light green

long green calyx, length 10-12 cm,

width 5-7 cm Fruit Weight: 140-160 gm

Prolific fruit bearing



UTKAL (F1-HYBRID)

First Harvest: 42-45 days

:Green variegated, Fruit

green calyx length 10-14 cm,

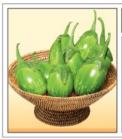
width 5-8 cm Fruit Weight: 125-150 gm

- Early hybrid & early bulker

- Good in taste



Brinjal



VNR-HARSH (F1-HYBRID)

First Harvest: 45-50 days

: Green variegated,

green calyx, small oval length 8-9 cm,

width 5-6 cm

Fruit Weight: 100-110 gm

Cluster bearing with long harvest window



VNR-B5 (F1-HYBRID)

First Harvest: 42-47 days

Fruit : Green variegated, round,

green spiny calyx

length 8-10 cm,

: Green variegated,

length 7-8 cm,

width 5-6 cm

elongated

width 7-8 cm Fruit Weight: 100-150 gm

KEERTHANA (VNR 53-8) (F1-HYBRID)

First Harvest: 45-50 days

Fruit Weight: 80-100 gm

Prolific fruit bearing

Good cooking quality



VNR-ROMI (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Green variegated, oval,

green calyx length 8-10 cm, width 6-8 cm

Fruit Weight: 120-140 gm

- Good keeping quality



VNR-51 P (F1-HYBRID)

First Harvest: 48-55 days

: Violet, elongated egg shaped Fruit

length 9-10 cm, width 4.5-5 cm

Fruit Weight: 40-60 gm

- Hot set variety



PINKY (F1-HYBRID)

Fruit

First Harvest: 50-55 days

Fruit : Pink, very long,

purplish calyx length 25-30 cm, width 2-3 cm

Fruit Weight: 100-110 gm

- Attractive desi type shiny fruits



VNR-218 (F1-HYBRID)

Notified Hybrid

First Harvest: 40-45 days

: Light purple, oblong,

green calyx Avg. length 10 cm, width 5-6 cm

Fruit Weight: 80-100 gm

- Good heat set

Cluster bearing & high yielding



VNR-212 (F1-HYBRID)

First Harvest: 42-45 days

: Dark violet oblong,

purplish calyx Avg. length 10 cm, Avg. width 5 cm

Fruit Weight: 100-150 gm

Cluster bearing & continuous fruiting



NAVINA (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Purple, long, green calyx

length 10-12 cm, width 4-5 cm

Fruit Weight: 80-100 gm

Less number of seeds, good in taste



VNR-60 (F1-HYBRID)

First Harvest: 45-50 days

Fruit : Purple, long, purple calyx

length 10-12 cm, width 4-5 cm

Fruit Weight: 40-60 gm



VNR-125 (F1-HYBRID)

First Harvest: 50-60 days

: Dark purple, oval,

green calyx length 13-15 cm,

width 3-4 cm Fruit Weight: 80-120 gm Attractive uniform fruits Extended harvest variety



SAMIDHA (F1-HYBRID)

First Harvest: 45-50 days

: Light purple, oval, Fruit

green smooth calyx length 6-8 cm.

width 5-7 cm Fruit Weight: 60-80 gm

- Cluster fruiting



Brinjal & Tomato



PPC

First Harvest: 50-55 days

: Purple, oblong with Fruit

purplish calyx length 8-10 cm, width 3-4 cm

Fruit Weight: 40-60 gm

Cluster fruiting

Fruit : Black purple, oval,

green calyx length 14-15 cm, width 7-8 cm

Fruit Weight: 250-300 gm

Excellent for Bharta



RAJGAON

First Harvest: 60-65 days

Fruit : Purple green, oblong

with light purple calyx length 12-14 cm,

width 7-8.5 cm Fruit Weight: 200-250 gm

Excellent for Bharta





SILIGUDI-111

First Harvest: 50-60 days

Fruit

: Reddish-purple, oval with green calyx length 10-13 cm, width 6-8 cm

Fruit Weight: 90-100 gm

- Fruits have good keeping quality

- Excellent taste



First Harvest: 50-60 days

Fruit : Purple variegated

width 6-7 cm

- Cluster fruit bearing



POONAM (F1-HYBRID)

First Harvest: 65-70 days



VNR-51 C (F1-HYBRID)

First Harvest: 48-55 days

Fruit : Dark shiny violet, medium

elongated egg shaped length 8-10 cm,

width 4-5 cm Fruit Weight: 50-70 gm

- Hot set variety





MUKTA MOTI (F1-HYBRID)

First Harvest: 50-55 days

Fruit : Dark purple, oval,

purple calyx length 10-12 cm, width 5.5-6.5 cm

Fruit Weight: 100-120 gm

Attractive shiny fruits



SIMRAN (F1-HYBRID)

First Harvest: 50-55 days

: Light purple green variegated, Fruit

green calvx length 7-8 cm, width 4-4.5 cm

Fruit Weight: 80-100 gm

Profuse bearing in clusters



MANJUSHREE (F1-HYBRID)

Avg. length 8.5 cm,

Fruit Weight: 70-90 gm



VEER (F1-HYBRID)

First Harvest: 45-50 days

Fruit

: Dark purple with low seed, round, green non-spiny calyx

length 6-7 cm,

width 4-4.5 cm Fruit Weight: 200-250 gm

Bushy plant canopy with more branches



VNR 88 (F1-HYBRID)

First Harvest: 55-60 days

Fruit : Dark purple, round,

green non spiny calyx length 7-10 cm,

width 6.5-7 cm Fruit Weight: 80-120 gm



ARUNA (F1-HYBRID)

New Hybrid

First Harvest: 60-65 days Fruit Shape : Round Plant Type : Semi-determinate

Fruit Weight: 80-85 gm

- Uniform fruit size through successive picking

- High vigour, crop longevity & regeneration - Good ripen colour, fetches good price



Tomato, Cluster Bean (Guar) & Cowpea (Barbatti)



VNR 3357 (F1-HYBRID)

First Harvest: 65-70 days Fruit Shape : Round

Plant Type : Semi-determinate Fruit Weight: 90-100 gm

High firm fruit

Good for transportation

Uniform fruit weight



DEVI (F1-HYBRID)

New Hybrid

First Harvest: 60-65 days Fruit Shape : Flat round Plant Type : Semi-determinate Fruit Weight : 80-85 gm

Attractive green shoulder sour fruits

Extended harvest variety

- Maintains fruit size in successive pickings



First Harvest: 65-70 days

Fruit Shape : Oblong
Plant Type : Semi-determinate Fruit Weight: 85-90 gm

Good toughness

Prolific fruit bearer



JULIE (F1-HYBRID)

First Harvest: 55-60 days Fruit Shape : Round

Plant Type : Semi-determinate Fruit Weight: 80-85 gm

- Early bulker hybrid with high firm fruits Uniform fruit size through successive picking

Good crop longevity and regeneration



VAANI (FI-HYBRID)

New Hybrid

First Harvest: 60-65 days

Fruit Shape : Round Plant Type : Semi-determinate Fruit Weight: 90-100 gm

Early hybrid with heavy fruit bearing

Sour in taste



UMA (F1-HYBRID)

New Hybrid

First Harvest: 65-70 days Fruit Shape : Flat round Plant Type : Semi-determinate Fruit Weight: 95-100 gm

- Heavy Fruit bearing



MANSI

First Harvest: 55-60 days

: Attractive light green

length 10-13 cm

Fruit Shape : Straight, erect

Medium long tender pods Good cooking quality



BARAMASI

First Harvest: 45-50 days

: Light green to white

length 22-25 cm

Growth Habit: Bushy

Photo & Thermo Insensitive, can be grown round the year



KASHI NIDHI

First Harvest: 40-45 days : Green Fruit

length 25-30 cm Growth Habit: Indeterminate

Reddish brown seed colour

- High yield potential



KASHI KANCHAN

First Harvest: 45-50 days Fruit

: Green length 25-30 cm

Growth Habit: Bushy

Early variety

Staking is not required





SUPHALA

First Harvest: 40-45 days : Whitish green

length 25-30 cm

Growth Habit: Bushy

Good cooking quality



GOMCHI-1

First Harvest: 65-70 days Fruit : Light green

length 22-25 cm

Growth Habit: Creeper

- Attractive fruit





Cowpea (Barbatti) & Dolichos (Sem)



VNR CP-27

First Harvest: 60-65 days : Whitish green

length 45-50 cm Growth Habit: Creeper

Long soft fleshy pods

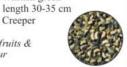


SHWETA

First Harvest: 50-55 days : Whitish green Fruit

Growth Habit: Creeper

Uniform long fruits & attractive colour





SHWETA-N

First Harvest: 55-60 days

Fruit : Light green, straight

length 30-35 cm

Growth Habit: Creeper

Attractive fruit



JAPANI LALDANA

First Harvest: 45-50 days Fruit

: Dark green length 38-45 cm

Growth Habit: Creeper

Early variety





BAIJANTI

First Harvest: 60-65 days

Fruit

: Reddish brown length 45-50 cm

Growth Habit: Creeper

Long harvest window



LALIMA

First Harvest: 45-50 days

: Light reddish brown Fruit

length 25-28 cm

Growth Habit: Creeper

Good cooking quality





LALITA

First Harvest: 45-50 days

: Light reddish brown

length 25-30 cm

Growth Habit: Bushy

Staking is not required



JARIPA

First Harvest: 45-50 days

: Reddish brown

length 45-50 cm

Growth Habit: Creeper Good cooking quality





BAUNI

First Harvest: 65-70 days

: Light green, straight

length 13-15 cm, width 0.7-1 cm

Growth Habit: Bushy

Continuous fruit bearing Staking is not required



PAIRY

First Harvest: 50-55 days

Fruit : Green

length 16-20 cm,

Avg. width 1.8 cm

Growth Habit: Bushy - Flat pod sem variety

Staking is not required



SEM-3

First Harvest: 65-70 days

: Green, flattened Fruit

length 10-12 cm, Avg. width 2.4 cm

Growth Habit: Viny

Prolific bearer

Long harvest window



GOMCHI GREEN

First Harvest: 60-65 days

: Green

length 8-10 cm

Growth Habit: Semi pole type

Attractive fruit colour

Offseason fruiting



Capsicum & Papaya



SUPER WONDER

First Harvest: 50-55 days
Fruit: Dark green
length 8-10 cm,
width 6-7.5 cm

Fruit Weight : 150-200 gm - Strong and vigorous plant

- Good shelf life and transportability



VINAYAK (F1-HYBRID)

First Harvest : 210-240 days Fruit : Long oval

length 20-30 cm,

width 14-18 cm Fruit Weight : 1.5-2.5 kg

Early hybrid & early bulker

- Deep orange flesh



AMEENA (F1-HYBRID)

New Hybrid

First Harvest : 270-300 days Fruit : Long & cylindrical

length 27-32 cm, width 14-16 cm

Fruit Weight: 1.5-2.5 kg

- Thick red orange flesh with very low seed

- Sweet in taste

- Suitable for distant transportation



SHABNAM (F1-HYBRID)

New Hybrid

First Harvest : 270-300 days

Long & cylindrical length 25-30 cm,

width 14-16 cm

Fruit Weight: 1.5-2.5 kg

Fruit bearing from 1-1.5 ft from ground level
 Attractive yellowish green fruit at maturity

Field Crops - Paddy

VNR 2111

- Very early hybrid, Crop Duration: 100-105 days
- Medium slender grain
- Suitable for low rainfall area
- Recommended for Potato/ Tobacco/ Pea crop rotation
- More productive tillers per plant
- More filled grains per panicle



VNR 2222

- Crop Duration: 110-115 days
- Medium slender grain
- Dwarf plants with strong stem
- More productive tillers per plant
- More filled grains per panicle



VNR 2233 (F1-HYBRID)

- Crop Duration: 115-120 days

- Field tolerance to Blast
- Highly fertile panicles with long bold grain
- Intermediate height with strong stem
- High yield potential



VIRAT (F1-HYBRID)

- Crop Duration: 115-120 days
- Tolerant to Bacterial Leaf Blight (BLB)
- Long slender grain with good test weight
- Strong stem with good lodging tolerance
- 15-20% more yield over local varieties of similar duration



VNR 2228 (F1-HYBRID)

New Hybrid

VNR 2318 (FI-HYBRID)

New Hybrid

- Crop Duration: Around 125 days
- Tolerant to Bacterial Leaf Blight (BLB) & Blast
- Medium slender grain
- Medium plant height & strong stem
- More filled grains per panicle & more tillers per plant



- Crop Duration: Around 130 days
- Tolerant to Bacterial Leaf Blight (BLB) & Blast
- Medium slender grain
- Medium plant height & strong stem
- High grain per panicle





Field Crops - Paddy & Maize

VNR 2245 (F1-HYBRID)

Notified Hybrid

Notified Hybrid

- Crop Duration: 120-125 days
- Tolerant to Bacterial Leaf Blight (BLB)
- Medium plant height & strong stem
- Long slender grain with medium aroma
- High yield potential



- VNR 2355 Plus (FI-HYBRID)
- Tolerant to Bacterial Leaf Blight (BLB)
- Medium plant height & strong stem

- Crop Duration: 130-135 days

- More filled grains per panicle & more tillers per plant
- Medium slender and aromatic grain



MINI BHOG (F1-HYBRID)

- Crop Duration: 130-135 days
- High and uniform tillers
- Long panicle with more grains/tillers
- Fine grain type with good cooking quality & taste



VNR 2377

- Crop Duration: 130-140 days
- Medium bold grain
- Intermediate height with strong stem
- High yield potential



LAXMI Plus

- Crop Duration: 145-150 days
- Medium bold grain
- Intermediate height with strong stem
- High yield potential



VNR SONARI (RESEARCH VARIETY)

- Crop Duration: 125-130 days
- Tolerant to Gall Midge
- Strong stem
- More grains per tiller and easy milling
- Short slender grain with good taste



VNR 4226 (F1-HYBRID)

- Crop Duration: 100-105 days in Kharif
- Intermediate height with medium cob placement
- Uniform cobs with orange yellow semi flint grains
- Good performance even under water stress condition
- High yielding variety suitable for areas from medium to low fertile soils



VNR 4343

- Crop Duration: 105-110 days
- Large uniform cobs with good tip fill and shelling percentage
- Good stress tolerance
- High yield potential due to cob uniformity, tip filling and deep kernels
- Orange flint grains



VNR 4334 (F1-HYBRID)

- Crop Duration: 105-110 days
- Uniform cobs with good husk cover
- Suitable for Kharif season sowing
- Attractive yellow orange semi flint grains
- High yield potential with bold cobs



VNR 4307

- Crop Duration: 105-110 days
- Uniform medium sized cobs, medium placement
- Compact cobs with high shelling percentage
- Orange semi flint grains





Field Crops - Maize, Bajra & Mustard

VNR 4361 (F1-HYBRID)

New Hybrid

VNR 4001 (FI-HYBRID)

- Crop Duration: 105-110 days
- Uniform broad cobs with good tip filling
- Suitable for Kharif season sowing
- Yellow semi dent grains with high shelling percentage
- High yield potential



- Crop Duration: 105-110 days
- High yield even in fields with limited water availability
- Yellow orange semi flint grains with higher adaptability
- Suitable for Kharif season sowing
- High yield potential



VNR 4550 (FI-HYBRID)

New Rabi Hybrid

VNR 4597

New Rabi Hybrid

- Crop Duration: 140-160 days
- High yield potential with uniform, stout compact cobs
- Medium cob placement, uniform cob with complete husk cover
- Good shelling percentage
- Attractive orange semi dent grains



- Crop Duration: 140-160 days
- Suitable for Rabi season sowing
- Uniform broad medium long cobs
- Yellow semi dent grains
- High yield potential



VNR 4577 (F1-HYBRID)

New Rabi Hybrid

VNR 3232 (FI-HYBRID)

- Crop Duration: 140-160 days
- Suitable for Rabi season sowing
- Uniform broad long cobs
- Yellow dent grains
- High yield potential



- Crop Duration: 70-75 days
- Compact ear head
- More effective tillers
- Stay green fodder quality
- High yield potential



VNR 3245 (F1-HYBRID)

- Early Hybrid (Duration: 70-75 days)
- Medium height, lodging tolerance with more productive tillers
- Medium long, uniform and compact head
- High yield potential



VNR 3651 (F1-HYBRID)

- Crop Duration: 78-82 days
- Uniform ear heads with good stress tolerance
- High tillering and strong stem
- High and consistent yields



VNR 509

New Variety

VNR 502

New Variety

- Crop Duration: 125-130 days
- High branching
- Attractive bold grains
- High yield potential



- Crop Duration: 130-135 days
- High branching
- High number of siliquae on primary and secondary branches
- Attractive bold grains
- High yield potential







VNR Nursery is a R&D based organisation working for the "Benefit of Farmers" since 2012. The need was felt in the section of fruits which can be grown as per the local ecology.

The first fruit variety VNR Bihi - Guava from the house has revolutionized the face of guava in the country not only in terms of farmer's income but also benefitting the health of thousands and more on the row. VNR this year has released its Custard Apple variety 'VNR Madhur" which has improved quality, taste and production. VNR have forayed into the business of horticulture with an aim to be a farmer friendly organisation focusing on quality planting material need of the farmers with required technical support to grow a successful fruit crops. VNR Nursery aims to transfer the best crop management practices through technical team. The same is delivered to farmer through the official website of the company – www.vnrnursery.in

VNR Nursery has technologically advance climate controlled Greenhouses ad-measuring 2000 sq. meters. It has access of 100 + acres of land dedicated for research & mother block area spread in various geographies to ensure that plant is tested in all possible parameters of environment and soil conditions.

VNR Group's Research facility is certified by DSIR. It helps in achieving advance and timely research objectives.

Presently 4 million fruit plants produced by VNR Nursery are planted in 300 + districts of 20 states in India.

VNR Nursery is awarded with 3 Star Top Most Rating by National Horticulture Board (NHB), Ministry of Agriculture and Farmer's Welfare, Government of India. This prestigious accreditation and top most 3 star rating is a valuable certificate in recognition of the qualitative parameters followed by the company.

VNR NURSERY PVT. LTD.

REGI. & ADMIN. OFFICE: Corporate Centre, Canal Road Crossing, Ring Road No. 1, Raipur-492006 (C.G.) INDIA TEL.: 0771 4350032 ◆ FAX: 0771 435001, 073899023301 ◆ customer.service@vnrnursery.in Website: www.vnrnursery.in ◆ CIN: U01400CT2012PTC000139





VNR NURSERY PRIVATE LIMITED

List of Rootstocks developed by VNR



VNR-Garcia

- Hybrid Pepper Rootstock
- Used as rootstock for hot pepper and sweet pepper
- Provides tolerance against Bacterial Wilt, Phytopthora and Nematodes



VNR-Maximo

- Interspecific Hybrid Pumpkin Rootstock
- Used as rootstock for grafting Watermelon
- Provides tolerance against
 Fusarium Wilt
- Provides salt tolerance



VNR-Solmel

- Hybrid Brinjal Rootstock
- Used as rootstock for Tomato
- Provides tolerance against Bacterial Wilt & Nematodes



VNR-Lagesi

- Hybrid Bottle Gourd Rootstock
- Provides tolerance against
 Fusarium Wilt
- Suitable as rootstock for Water melon, Roundmelon and Bottle gourd



VNR-Summerfit

- Hybrid Melon Rootstock
- Used as rootstock for Cucumber, Watermelon and Muskmelon
- Provides tolerance against Fusarium Wilt



VNR-Solato

- Generative Rootstock
- Used as rootstock for Brinjal
- Provides tolerance to Bacterial Wilt, Fusarium Wilt, Verticillium Wilt and Nematodes
- Transfers tolerance of Phomopsis Blight to the scion
- Provides drought tolerance
- Increases life of crop
- Performs very well in low fertility soils



VNR-Winterfit

- Hybrid Figleaf Gourd Rootstock
- Excellent Cold tolerance
- Used as rootstock for Cucumber (only for winter season crop)
- Can be adopted for off season cultivation in cold areas.



VNR-Sahara

- Hybrid Watermelon rootstock
- Provides tolerance to Fusarium wilt, Nematode
- Suitable as rootstock for Water Melon, Musk Melon, Round Melon and Cucumber







Guava: VNR Bihi

- Big size attractive fruit
- Average Fruit size :
 300 1000 grams per fruit
- Uniform & appealing fruit color
- Less seed cavity and thick Pericarp
- Suitable for all types of soil
- Longer shelf life of 10-15 days
- Richest source of Vitamin C
- Enhances digestion
- Spacing 12×8 ft
- Fruiting suggested after 2nd year of plantation









https://www.vnrnursery.in/

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https://www.vnrnursery.in/vnr-bihi-pop/







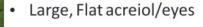






Custard Apple: VNR Madhur

- Big size attractive fruit
- Average Fruit size-300-800 grams per fruit
- Mature fruit weighs 300-900gm



TSS 22-24° Brix

Pulp percentage:64-65 %

Seed percentage: 4-5%

Suggested Fruiting after 3rd year

- · Spacing 12×8 ft
- It is a good for heart health
- in Northern India







Plantation to be avoided

















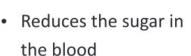
Jamun – Goma Priyanka

- Tree Growth habit –
 Spreading and Dense foliage.
- Fruit color Dark
 Purple





- Pulp Color Creamy
- white
- Ripe fruit wt. ≥15g
- Ripe fruit TSS 16° Brix
- Fruit Shape Oblong



- Spacing 15 × 15 ft.
- Suitable for all climate and soil







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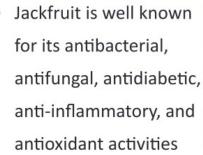


VNR Kathal

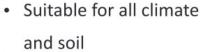
- Precocious Bearer
- First Fruiting 4 -5 years from plantation
- Less Gum Cultivar



Dual Purpose variety
 i.e Vegetable and Fruit











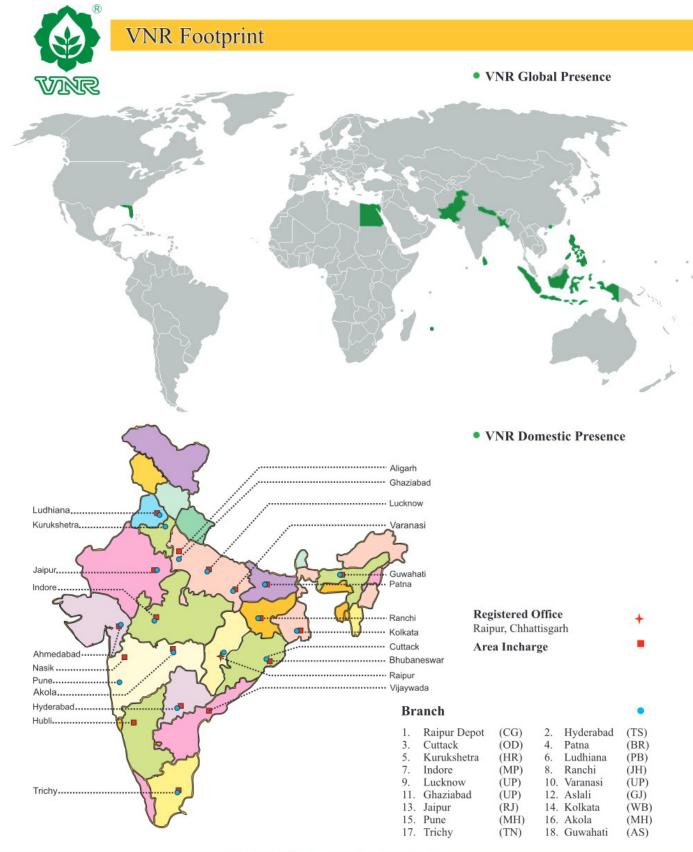




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Commitment to Excellence

















