

AN ISO Certified Company

INDO US BIO-TECH LIMITED



www.indousagriseeds.com



About Us

Indo US Bio-Tech Limited is a pioneering seed company dedicated to enhancing agricultural productivity through innovative and quality seed solutions. Established in 2004, the company has been at the forefront of developing hybrid and open-pollinated seeds to address the needs of Indian farmers. With a strong commitment to research, development, and sustainable agriculture, Indo US Bio-Tech Limited aims to empower the farming community by providing seeds that ensure better yields and resilience to environmental challenges.

The company's state-of-the-art R&D facilities, processing plants, and advanced laboratories are equipped to produce seeds that meet global standards of purity, quality, and germination. Specializing in a wide range of crops such as vegetables, cereals, pulses, oilseeds, and spices, Indo US Bio-Tech Limited has earned a reputation for its excellence in seed breeding and its commitment to innovation.

The company's infrastructure, including modern seed processing units and packaging facilities, ensures that only the best products reach the farmers.

The dedicated team at Indo US Bio-Tech Limited constantly strives to develop varieties that adapt to diverse climates and address challenges such as disease resistance and environmental stress. Guided by its vision to support sustainable agriculture, the company remains focused on delivering high-quality seeds that empower farmers and contribute to national food security.





Chairman

MR. JAGDISH AJUDIA

Chairman, Indo US Bio-Tech Limited

Mr. Jagdish Ajudia, the visionary Chairman of Indo US Bio-Tech Limited, established the company in 2004, bringing with him over 35 years of experience in agriculture and agribusiness. A pioneer in the Indian seed industry, he has transformed the company from a modest beginning into a leading name in the sector, renowned for its innovation, quality, and commitment to empowering farmers.

With an in-depth understanding of the challenges faced by the agricultural community, Mr. Ajudia has been instrumental in fostering research and development to create high-yielding, disease-resistant, and climate-resilient seed varieties. His strategic vision and leadership have driven collaborations with key agricultural organizations and government bodies, further solidifying the company's position as an industry leader.

A passionate advocate for sustainable agriculture, Mr. Ajudia continues to guide Indo US Bio-Tech Limited in its mission to enhance productivity, ensure food security, and uplift the lives of farmers across the nation. His dedication and expertise remain the cornerstone of the company's enduring success and growth.

Chairman's Message

Since our establishment in 2004, our company has been dedicated to transforming agriculture through the production of high-quality seeds. With a diverse product portfolio that includes vegetable seeds, cereals, pulses, spices, and oilseed crops, we have consistently focused on empowering farmers and supporting the agricultural sector.

Our state-of-the-art infrastructure, equipped with advanced seed processing units and cutting-edge technologies, ensures the delivery of superior-quality seeds with excellent physical and genetic purity. Our strong R&D foundation, led by qualified breeders and technocrats, enables us to develop high-yielding, pest-resistant varieties that address environmental concerns and promote sustainable farming practices.

We remain committed to delivering mutual value to our farmers, customers, and stakeholders while contributing to the nation's agricultural growth. Together, let us continue building a sustainable and prosperous future for the agriculture industry.





MRS. MALTI AJUDIA

Whole-Time Director, Indo US Bio-Tech Limited

BOARD MEMBERS

Director

Mrs. Maltiben Jagdishkumar Ajudia, a visionary leader and an inspiring figure in the agricultural sector, has been serving as the Whole-Time Director of Indo US Bio-Tech Limited since 2008, bringing over 15 years of experience in leadership and management. She holds a Bachelor of Business Administration degree from Saurashtra University, which has provided her with a strong foundation in business operations and organizational management. Leadership and Contributions

Mrs. Ajudia has been instrumental in driving the growth and success of Indo US Bio-Tech Limited through her dynamic leadership and unwavering commitment to excellence.

Her key contributions include:

Establishing Efficient Systems: She has developed and implemented robust working systems to streamline operations, significantly enhancing the company's productivity.

Staff Guidance: With exceptional people management skills, Mrs. Ajudia has mentored and guided the staff, building a motivated and high-performing team.

Her leadership continues to inspire innovation, operational excellence, and sustainable growth, making her an indispensable part of Indo US Bio-Tech Limited's success story.





MS. PRIYANKA AJUDIA

Executive Director, Indo US Bio-Tech Limited

BOARD MEMBERS

Executive Director

Miss Priyanka Jagdishbhai Ajudia has been serving as the Executive Director of Indo US Bio-Tech Limited since 2017, bringing over 7 years of experience in leadership and innovation to the company. She has pursued her Bachelor of Agriculture (B.Sc Agri.), she effectively combines her academic knowledge with practical expertise to contribute to the company's growth.

With her extensive experience, she has played a vital role in the company's R&D activities, addressing feedback from dealers, distributors, and farmers while providing effective solutions to their challenges. Her commitment to operational excellence and a farmer-centric approach have been instrumental in driving innovation and success at Indo US Bio-Tech Limited. Miss Priyanka's leadership continues to strengthen the company's mission of empowering the agricultural community and promoting sustainable growth.





INFRASTRUCTURE

Indo US Bio-Tech Limited boasts robust infrastructure designed to meet the growing demands of the agricultural sector and ensure the delivery of high-quality seeds. The company has invested significantly in developing state-of-the-art facilities to support its mission of advancing sustainable and innovative farming solutions.

Seed Processing Units

Equipped with advanced machinery such as seed grading machine, Seed Sorting machine, gravity separators, and Automatic seed coating machines. Ensures the production of seeds with optimal quality, purity, and germination rates.

Packaging Facilities

Modern packaging units with automated pouch filling and sealing machines.

Ensures efficient, hygienic, and attractive packaging to maintain seed quality during storage and transportation.

Research & Development (R&D) Center

A cutting-edge DSIR Approved R&D facility focused on developing high-yielding, disease-resistant, and climate-resilient seed varieties. Employs molecular breeding, hybridization, and marker-assisted selection techniques to create superior seeds.

Seed Storage Warehouses & Cold Storage

Temperature & RH controlled cold storage facilities to maintain the viability and quality of seeds. Large-scale warehouses to meet seasonal and bulk storage needs.

Testing Laboratories

Fully equipped labs for quality assessment of the seeds, including physical purity, genetic purity, and germination potential Adheres to stringent quality standards such as those defined by the Indian Seed Act, 1966.

Demonstration Farms

Dedicated field trials and demonstration plots to test and showcase the performance of seed varieties under real-world conditions.

Provides valuable insights to farmers and stakeholders about the adaptability and productivity of different seeds.

Administrative Offices

Located strategically to coordinate operations across India and internationally.

Houses dedicated teams for marketing, distribution, customer support, and technical assistance.

Distribution Network

A well-established supply chain with distribution centers and partnerships across India.

Ensures timely delivery of seeds to farmers, retailers, and wholesalers.

The comprehensive infrastructure of Indo US Bio-Tech Limited underscores its commitment to delivering quality seeds and supporting farmers in achieving higher agricultural productivity.



OUR PRODUCT

Vegetable Seeds



Spice Seeds



Pulses Seeds





Cotton Seeds



Oil Seeds



Cereals Seeds



COLLABORATION WITH DIFFERENT GOVERNMENT ORGANIZATIONS



National Seed Corporation

Entered into MOU on Date: 27-05-2020 for supply of Vegetable seeds



Indian Council of Agricultural Research

Entered into MOU on Date: 10-02-2021 for the commercialization and further development of two hybrid maize varieties: DMRH-1301 and DMRH-1308



Maharana Pratap University of Agriculture and Technology

Entered into MOU on Date: 16-01-2021 for the commercialization and further development of Maize PHM-3 and for maize PHM-6 on 11-04-2024.



Indian Agricultural Research Institute

Entered into MOU on Date: 04-07-2022 for the commercialization and promotion of Maize HQPM-1 (High-Quality Protein Maize-1).



Directorate of Onion and Garlic Research

Entered into MOU on Date: 23-04-2022 for the commercialization and development of two high-yield onion varieties: BHIMA SUPER & BHIMA RED



HIL INDIA Limited

Entered into MOU on Date: 06-10-2023 for supply of Vegetable seeds



Navsari Agriculture University

Entered into MOU on Date: 06-04-2023 for the commercialization and promotion of Paddy GRH-2



COMPANY **MILESTONES**

2024



2024



2019

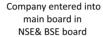


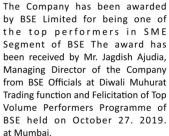
2018





Company received certificate of appreciation from SME empowering Award





Our Company was converted from Private Limited to Public limited.





Company had received Krushi Vigyan Seva Kharif Award by MP Government





with Excellence in Economic Development Award for Quality

Excellence.

Company received approval for Research and Development (R&D) by Department of Scientific and Industrial Research Foundation Award Technology Bhavan, New Delhi (DSIR), Our Company was awarded





Our Company was awarded with All India Achievers **Quality Mark** Award - 2015



Our company received Quality Mark Award



CSR INITIATIVE







At Indo US Biotech Limited, we are committed to farmer empowerment, rural development, and student welfare through our CSR initiatives. We conduct training programs, provide quality seeds, and promote sustainable agriculture to enhance productivity and rural prosperity.

Our efforts include workshops, on-field demonstrations, and collaborations to educate farmers on modern practices. Additionally, we support rural students by providing agricultural knowledge, skill development programs, and educational resources, ensuring they have better opportunities in the agri-sector.

Through these initiatives, we aim to uplift farming communities and empower the next generation of agricultural leaders.

Empowering Farmers, Educating Rural Youth, Enriching Lives!



PROMOTIONAL ACTIVITIES





Indo US Biotech Limited actively engages in promotional activities to expand its reach and strengthen its brand presence in the agricultural sector. The company participates in national and international agri-exhibitions, trade fairs, and farmer awareness programs to showcase its high-quality seeds.

Through field demonstrations, workshops, and training sessions, Indo US Biotech educates farmers on advanced farming techniques and the benefits of hybrid and research-based seeds. By collaborating with government bodies, research institutes, and agricultural universities, the company promotes sustainable farming practices and innovation in the seed industry.

Additionally, its digital marketing efforts, distributor engagement programs, and direct farmer interactions enhance market visibility and foster customer trust.



SEED INFORMATION CHART

| Sr. | Crop | Seed Rate/Ha. | Spacing (cm) | Days to 1st harvest after sowing | Yield/ha. |
|-----|-----------------------|------------------------|-----------------|--|--|
| 1 | Amaranthus | 1 to 1.5 kg/ha | 25 × 10 cm | 25 to 30 (for leaf) | 40 to 50 qtl. (green pods), 10 to 15 qtl. (grain yield) |
| | Ashgourd | 2 to 3 kg/ha | 200 × 100 cm | 90 to 120 | 200 to 300 qtl. |
| 3 | Bajra | 4-5 kg. | 45-60x10-15 | 70-80 | 2000-2500 kg |
| | Beans | 25 to 30 kg/ha | 45 × 30 cm | 50 to 60 | 50 to 80 qtl. (green pods), 10 to 15 qtl. (dry beans) |
| 5 | Beetroot | 5-10 kg. | 2.5-10 x 45-60 | 50 | 400-500 qtl. |
| | Bittergourd | 1.2-1.5 kg. | 180-200 x 60 | 55 | 60-80 qtl. |
| 7 | Black Gram | 20-25kg. | 30x10 | 75-80 | 700-800 kg |
| | Bottlegourd | 2.0 Kg. | 60 x 180 | 55 | 600-750 qtl. |
| 9 | Brinjal | 150-200 gms | 45-60 x60-75 | 60 | 600-800 qtl. |
| | Broccoli | 300-350 gms | 30-60 x 30-75 | 65 | 400-600 qtl. |
| 11 | Cabbage | 300-400 gms | 30-60 x 30-75 | 65 | 700-900 qtl. |
| | Carom (Ajwain) | 2.5 to 3.5 kg/ha | 30 × 10 cm | 150 to 180 | 10 to 15 qtl. |
| 13 | Carrot | 5-10 Kg. | 2.5-7.5 x 45-60 | 75 | 250-400 qtl. |
| | Castor | 8 to 10 kg/ha | 90 × 60 cm | 150 to 180 | 15 to 25 qtl. |
| 15 | Cauliflower | 250-350 gms | 30-60x30-75 | 70 | 400-600 qtl. |
| | Celery | 20,000 to 25,000 seeds | 30x60 | 80 | 300-400 qtl. |
| 17 | Chicory Green Hearted | 20,000 to 25,000 seeds | 30-40 | 75 | 100-200 qtl. |
| | Chillies | 250-300 gms | 30-45 x 45-75 | 55 | 200-300 qtl. (green) |
| 19 | Chinese cabbage | 300-400 gms | 30-60 x 30-75 | 65 | 400-500 qtl. |
| | Coriander | 20-30 kg. | | 45 | 100-200 qtl. |
| 21 | Cotton | 4-5 kg. | 120x60 & 90-30 | 170-200 | 2500-4000 kg |
| | Cowpea | 20 to 25 kg/ha | 30 × 10 cm | 45 to 60 | 40 to 50 qtl. (green pods), 10 to 15 qtl. (grain yield) |
| 23 | Cucumber | 750-900 gms | 30x150 | 35-40 | 100-200 qtl. |
| | Cumin | 12 to 16 kg. | 30 | 110-115 | 700-800 kg |
| 25 | Endive | 500 gms | 40x40 | 55-65 | 50-100 qtl. |
| | Fennel | 75 gms | 20x45 | 90 | 15-25 qtl. |
| 27 | Fenugreek | 20 to 25 kg/ha | 20 × 5 cm | 30 to 40 (for leaves) 90 to 100 (for seeds) | 10 to 15 qtl. |
| | Gherkin | 1 Kg. | 30x100-150 | 50 | 100-200 qtl. |
| 29 | Gram | 75 to 100 kg/ha | 30 × 10 cm | 100 to 120 | 15 to 25 qtl. |



SEED INFORMATION CHART

| Sr. | Crop | Seed Rate/Ha. | Spacing (cm) | Days to 1st harvest after sowing | Yield/ha. |
|-----|---------------|--|--|--|--|
| 30 | Green Gram | 20-25 | 30x10& 45x10 | 75-80 | 800-1000 kg |
| 31 | Groundnut | 80 to 120 kg/ha (for bunch type) & 100 to 125 kg/ha (for spreading type) | 45×10 cm (bunch type) & 60×15 cm (spreading type) | 100 to 130 | 20 to 30 qtl. |
| 32 | Isabgol | 4 to 6 kg/ha | 20 × 10 cm | 110 to 130 | 8 to 12 qtl. |
| 33 | Kale | 300-400 gms | 40x60 | 55 | 700-800 qtl. |
| 34 | Knol Khol | 3-4 kg. | 15-20x45-60 | 75 | 600-800 qtl. |
| 35 | Leek | 1 kg. | 15x40 | 110 | 300-500 qtl. |
| 36 | Maize | 18 to 25 kg/ha | 60 × 20 cm | 90 to 100 (grain), 60 to 80 (green cob) | 50 to 80 qtl. |
| 37 | Marigold | 1.5 to 2 kg/ha | 45 × 30 cm | 60 to 70 after Tp | 100 to 150 qtl. |
| 38 | Musk Melon | 0.75-1 Kg | 60-90x180-240 | 90 | 80-100 qtl. |
| 39 | Mustard | 4 to 6 kg/ha | 30 × 10 cm | 100 to 120 | 12 to 20 qtl. |
| 40 | Okra | 5-10 Kg. | 30-60 x 60-90 | 55 | 170-200 qtl. |
| 41 | Onion | 4-6 Kg | 10-15x45-75 | 90 | 250-400 qtl. |
| 42 | Paddy (Rice) | 40 to 50 kg/ha (direct seeding) & 20 to 25 kg/ha (transplanting method) | 20×15 cm (transplanting) & 25×10 cm (direct seeding) | 100 to 150 | 50 to 80 qtl. |
| 43 | Parsely | 500 gms | 10x30 | 75-90 | 200-250 qtl. |
| 44 | Pea | 80 to 100 kg/ha | 30 × 10 cm | 90 to 100 | 50 to 80 qtl. (green pods), 15 to 25 qtl. (grain yield) |
| 45 | Pumpkin | 3-4 Kg | 60x250-300 | 60 | 400-450 qtl. |
| 46 | Radish | 10 Kg | 5x20 | 65 | 100-120 qtl. |
| 47 | Ramanesco | 200-350 gms | 30-60x30-75 | 70 | 400-600 qtl. |
| 48 | Red Cabbage | 300-400 gms | 30-60x30-75 | 90 | 500-600 qtl. |
| 49 | Ridge gourd | 2.0 kgs. | 60-180 | 65 | 400-500 qtl. |
| 50 | Savoy cabbage | 300-400 gms | 30-60x30-75 | 75 | 400-500 qtl. |
| 51 | Sesame | 4-5 kg. | 45-15 | 85-90 | 700-800 kg |
| 52 | Spinach | 16 kg. | 15 | 60 | 150-250 qtl. |
| 53 | Sponge Gourd | 3 kg. | 60x180 | 60 | 400-450 qtl. |
| 54 | Sunflower | 8 to 10 kg/ha | 60 × 30 cm | 80 to 120 | 15 to 25 qtl. |
| 55 | Sweet corn | 8-10 kg. | 20-25 x 30-60 | 85-90 | 50,000 cobes |
| 56 | Tomato | 120-150 gms | 30-45x30-60 | 60 | 800-1000 qtl. |
| 57 | Watermelon | 2-2.5 kg. | 60-90 x 180-240 | 90 | 100-150 qtl. |
| 58 | Wheat | 100 to 125 kg/ha | 20 × Continuous rows | 120 to 150 | 40 to 60 qtl. |



SEED INFORMATION CHART

| Sr. No. | Crop | Seed Rate/Acre | Spacing (cm) | FVM Per Acre | Fertilizers per acre kgs | | | Population per acre |
|------------|-------------------|----------------|--------------|--------------------|-----------------------------|----|----|---------------------|
| | Hybrid/Variety | Gm/Kg | RRXPP | TONS | N | Р | K | No.of Plants |
| 1 | Research Paddy | 12kg | 15x15 | 10 | 50 | 30 | 25 | |
| 2 | Hydrid Paddy | 6kg | 15x15 | 10 | 50 | 40 | 30 | |
| 3 | Hydrid Maize | 7kg | 60x20 | 10 | 50 | 40 | 30 | 55000-28000 |
| 4 | Hydrid Sorghum | 3kg | 60x15 | 10 | 30 | 30 | 20 | 30000-32000 |
| 5 | Hydrid Bajra | 2kg | 60x15 | 10 | 30 | 30 | 20 | 30000-32000 |
| 6 | Hydrid Sun Flower | 2kg | 60x20 | 10 | 30 | 30 | 20 | 31000-33000 |
| 7 | Tomato | 40-50kg | 60x30 | 10 | 50 | 35 | 25 | 7500-8000 |
| 8 | Hot/Sweet Paper | 100g | 90x60 | 10 | 60 | 40 | 30 | 6000-7000 |
| 9 | Egg Plant | 50-60g | 60x30 | 10 | 50 | 35 | 25 | 6400-8000 |
| 10 | Okra | 2kg | 60x20 | 10 | 40 | 20 | 20 | 25000-28000 |
| 11 | Gourds | 400-500g | 150x60 | 10 | 40 | 35 | 20 | 4000-5000 |
| 12 | Water Melon | 400-500g | 150x60 | 10 | 30 | 40 | 25 | 4000-4500 |
| 13 | Musk Melon | 400-500g | 150x60 | 10 | 30 | 40 | 25 | 4000-4500 |
| 14 | Cucumber | 250-300g | 150x60 | 10 | 30 | 75 | 40 | 4000-5000 |
| 15 | Cabbage | 100g | 45x45 | 10 | 30 | 75 | 40 | 30000 |
| 16 | Cauliflower | 100g | 45x45 | 10 | 30 | 75 | 40 | 30000 |
| 17 | Beans | 8kg | 60x30 | 10 | 30 | 40 | 25 | 6000-7000 |
| 18 | Cow Pea | 8kg | 60x30 | 10 | 30 | 40 | 25 | 6000-7000 |
| 19 | Onion | 2kg | 15x15 | 10 | 30 | 40 | 25 | |
| 20 | Palak | 10kg | 30x20 | 10 | 30 | 40 | 25 | 45000-50000 |
| 21 | Coriander | 10kg | 30x5 | 10 | 30 | 40 | 25 | 70000-80000 |
| 22 | Raddish | 1kg | 30x15 | 10 | 30 | 40 | 25 | 85000-900000 |
| 23 | Carrot | 2kg | 30x5 | 10 | 40 | 30 | 52 | 80000-100000 |
| 24 | Beet Root | 5-6kg | 30x15 | 10 | 40 | 30 | 25 | 85000-90000 |
| 25 | Tinda | 450-500 | 100x30 | 10 | 40 | 30 | 25 | 5000-6000 |
| 26 | Yard Long Beans | 450-500kg | 150x20 | 10 | 30 | 40 | 25 | 5500-6500 |



PEST CONTROL MEASURES CHART FOR AGRICULTURE SEEDS

| Pest | Description | Preventive Measures | Control Measures | Recommended Products |
|---|--|---|---|--|
| Seed-borne Fungi (e.g., Fusarium, Aspergillus) | Fungi affecting seed quality, causing rot or disease spread. | Use certified disease-free seeds. Proper seed treatment with fungicides. Store seeds in dry, cool, and ventilated conditions. | - Treat seeds with fungicides before planting (e.g., Captan, Thiram) Use biological fungicides like Trichoderma spp | - Captan, Thiram, Metalaxyl, Trichoderma spp |
| Insects (e.g., Weevils, Grain Moths) | Damage seeds during storage by feeding on them. | Store seeds in sealed, airtight containers. Use insect-proof storage facilities. Rotate seed stocks regularly. | Use insecticides (e.g., Pyrethrins, Permethrin) during storage. Introduce natural predators (e.g., parasitic wasps). | - Pyrethrins, Permethrin, Diatomaceous Earth |
| Aphids and young plants, - Use resistant seed varieties if available. h | | - Use insecticidal soap or horticultural oilsIntroduce natural predators (ladybugs, lacewings). | - Insecticidal soap, Neem oil, Pyrethrum | |
| Wireworms | Larvae of click beetles that attack seedling roots. | - Rotate crops to prevent build-up in the soil Avoid planting in infested fields. | - Use insecticides like Chlorpyrifos before planting Bait with potato slices to trap larvae. | - Chlorpyrifos, Carbofuran |
| Cutworms | Larvae that cut young plants off at the soil level. | - Incorporate organic matter into the soil to disrupt larvae Use barriers like paper collars around seedlings. | - Apply insecticides around the base of plants Handpick visible larvae during evening hours. | - Carbaryl, Spinosad |
| Nematodes (e.g., Root Knot Nematodes) | Microscopic worms that attack seedling roots. | - Use nematode-resistant varieties. - Soil solarization and crop rotation. | - Apply nematicides like Aldicarb, or use biological agents like nematophagous fungi. | - Aldicarb, Nematicidal oils, Neem oil |
| Rodents (e.g., Rats, Mice) | Feed on seeds and seedlings, causing significant damage. | - Use rodent-proof storage containers. - Keep fields free of debris and weeds. | - Use rodenticides or traps. - Place baits around storage areas. | - Bromadiolone, Warfarin, Zinc Phosphide |
| Birds (e.g., Sparrows, Crows) | Scavenge seeds, causing loss of crop. | - Use scare tactics (e.g., reflective tapes, noise makers) Cover seeds with netting or row covers. | - Use bird repellent sprays or ultrasonic devices Place decoys or predatory birds like hawk kites | - Bird repellent gels, ultrasonic repellents |
| Slugs and Snails | Feed on young seedlings and seeds. | - Keep soil dry and avoid excess watering. - Use barriers (e.g., crushed eggshells or copper tape). | - Apply slug baits with iron phosphate Introduce natural predators like ducks. | - Iron Phosphate, Metaldehyde |
| Tarnished Plant Bug | Feed on seeds and young plants, causing deformation. | - Use resistant seed varieties. - Rotate crops. | - Spray with insecticides like Pyrethroids Use insecticidal soap or neem oil. | - Permethrin, Spinosad, Pyrethrin |

Notes:

- 1. Integrated Pest Management (IPM) strategies are encouraged, combining biological, cultural, mechanical, and chemical methods to control pests sustainably.
- 2. Always follow label instructions on pesticides and consult local agricultural extension services for tailored advice specific to your region.







INDO US RUPALI YELLOW F1 HY

Plant habit : Large, medium disease tolerance, medium maturity

Fruit shape : Blocky 4 lobed

Days of maturity: 60 – 65 days (after transplant)

Fruit colour : Light green to yellow

Weight : 110 – 150 gms



INDO US RUPALI GREEN F1 HY

Plant habit : Medium tall, vigorous growth with good branching & foliage cover.

Fruit colour : Attractive glossy, dark green at immature stage & Brown at maturity.

Av. fruit size : 10 cm x 10 cm.

Days of maturity : 62-68 days after sowing



INDO US RUPALI RED F1 HY

Plant habit : Large, medium disease tolerance, medium maturity

Fruit shape : Blocky 6 lobed

Days of maturity : 60 – 65 days (after transplant)

Fruit colour : Dark green turning red

Weight : 110 – 150 gms







INDO US 612 F1 HY

| Plant height | : 70-80(cm) |
|--------------|------------------|
| Fruit colour | : Light green |
| Fruit lenght | : 8-10 cm |
| Fruit width | : 4-1.5 cm |
| Seed rate | : 180 – 220 g/ha |
| | |

Frist picking of fruit: 75-80 days



INDO US 927 F1 HY

| Plant height | : 90-95 (cm) |
|-----------------------|-------------------|
| Fruit colour | : Deep green |
| Fruit lenght | : 6-7 cm |
| Fruit width | : 1-1.1 cm |
| Seed rate | : 190 – 200 g/ha. |
| Frist picking of frui | it : 70-72 days |
| Days of maturity | : 180-200 days |



INDO US 945 F1 HY

| Plant height | : 85-90(cm) |
|-----------------------|----------------|
| Fruit colour | : Pale green |
| Fruit lenght | : 15 -16 cm |
| Seed rate | : 200-210 g/ha |
| Frist picking of frui | t : 70-75 days |
| Days of maturity | : 170-180 days |



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INDO US 9730 F1 HY

Plant height : 90-100 cm

Spacing : 60x45 cm or 75x60 cm

Fruit length : 6 cm

Fruit diameter : 4-5 cm

Fruit color : Light green

Fruit color (maturity) : Red

Pungency : Medium

Days of maturity : 180-200 days



INDO US 9931 F1 HY

Plant height : 80-90 cm

Plant type : Erect

Fruit length : 6-8 cm

Fruit diameter : 1.2-2.5 cm

Fruit color : Dark green

Fruit color (maturity): Dark red

Days of maturity : 70-80 days after transplant

Pungency : High



INDO US 9943 F1 HY

: Robust and erect plant habit Plant habit Plant vigour : Excellent plant vigour : Long and thick Fruit shape : Low Pungency : Red dry colour Fruit colour : 1 To 1.5 cm Diameter Yield : 1.5 To 2 MT/acre in red dry USPs : Uniform drying, high circular, wrinkle, good yield







S AND STREET OF STREET





INDO US GARUD F1 HY

| Plant height | 50-60 cm |
|-------------------------|-------------|
| Fruit length : | 8-10 cm |
| Fruit diameter : | 2.5-4.5 cm |
| Fruit color : | Pale green |
| Fruit color (maturity): | Red |
| Skin : | Medium thik |

INDO US KRANTI 999 F1 HY

| Plant height | : 70-80 cm | |
|------------------------------|----------------|--|
| Fruit length | : 10-16 cm | |
| Fruit diameter | : 1.1-1.5 cm | |
| Fruit color | : Green | |
| Fruit color (maturity) : Red | | |
| Skin | : Medium thick | |

INDO US RANI F1 HY

| Maturity (days) | : 60-65 |
|-----------------------|--------------|
| Fruit length | : 12 – 16 cm |
| Pericarp | : Thick |
| Fruit color | : Green |
| Fruit color (maturity |) : Red |
| Pungency | : Medium |

INDO US SANYATA F1 HY

| Maturity (days) | : 60-65 |
|-----------------------|--------------|
| Fruit length | : 12 – 16 cm |
| Pericarp | : Thick |
| Fruit color | : Green |
| Fruit color (maturity | r) : Red |
| Pungency | : Medium |



MARIGOLD SUNFLOWER





INDO US ORANGE 999 F1 HY

Plant habit : Tall bushy

Plant height : 80-90 cm

Flower colour : Orange

First harvest : 40-45 days after transplanting

Flower weight : 20-22 gm

Flower size : Medium

Keeping quality : Good



INDO US YELLOW 99 F1 HY

Plant habit : Bushy
Plant height : 50-55 cm
Flower colour : Yellow
First harvest : 40 days after transplanting
Flower weight : 15-16 gm
Flower size : Medium
Keeping quality : Good



INDO US -999 F1 HY

Plant height : 140-160 cm Plant type (head) : Single Steam thickness : Medium Leaf color : Dark green Leaf shape : Cordate Leaf margin : Slightly serrete Steam bending : Bedning Head shape : Convex Seed size : Medium Seed color : Black with light white stripes Days of maturity : 85-90 days



TOMATO





INDO US RAJSHAKATI F1 HY

| Plant habit | : Semi determinate |
|-------------------|--------------------------------|
| Fruit shape | : Oval round |
| Fruit colour | : Deep red with green shoulder |
| Avg. fruit weight | : : 90-100 gm |
| Firmness | : Medium |
| Yield | : 25-30 MT/acre |
| Seed rate | : 60-65 gm/acre |



INDO US 9999 F1 HY

| Plant habit | : Determinate |
|-------------------|--------------------------------|
| Fruit shape | : Square round |
| Fruit colour | : Deep red with green shoulder |
| Avg. fruit weight | : 70-80 gm |
| Firmness | : Medium |
| Spacing | : O.5x1.OM |



INDO US ABHISHREE F1 HY

| Plant type | : Tall determinate |
|------------------|-------------------------------------|
| Fruit shape | : Flat Round |
| 1st Picking | : 65 to 70 days after transplanting |
| Fruit colour | : Red with light green shoulder |
| Avg. fruit weigh | t : 90-100 gm |

Avg. fruit weight : 90-100 gn Fruit firmness : Excellent







M. and as remain the same





INDO US 3140 F1 HY

| Plant habit | : Determinate | |
|--------------------------------|---|--|
| Fruit color | : Deep red | |
| Fruit shape | : Flat round | |
| Avrage fruit weight: 80-100 gm | | |
| Fruit firmness | : Good | |
| USPs | : Early maturity, good tolerance to lcv | |
| | wide adaptability | |

INDO US RAKHI OP

| Plant habit | : Determinate |
|---------------------|--------------------------------------|
| Seed rate | : 250-300 gm/ha |
| Sowing period | : Kharif in june and rabi in october |
| | to november |
| Fruit shape | : Round |
| Average fruit weigh | t: 80-100 gm |
| Maturing by | : 60-70 days after transplanting |
| USPs | : Wide adaptability, suitable far |
| | rainy season |

INDO US RICHNESS F1 HY

| Plant type | : Determinate | |
|------------------------------|---------------------------|--|
| Fruit shape | : Round | |
| Fruit colour | : Red with green shoulder | |
| Avg. fruit weight : 70-80 gm | | |
| Seed rate | : 100 gm per acre | |
| Spacing | : 75 x 60 or 60 x 60 cm | |
| Firmness | : Medium | |

INDO US SHAHO F1 HY

| : Determinate |
|----------------------------------|
| : Flat round |
| : Excellent |
| ng: 22-25 days aftersowing |
| : Attractive red |
| : 90-110 gms |
| : 50-60gm/acre |
| : 60-72 days after transplanting |
| : 280-350 qtl/acre |
| |



RMELC WAT





INDO US 9945

Fruit weight : 10-12 kg

Days to maturity: 85-90 days after sowing

Fruit shape : Oval

Fruit colour /skin : Green with dark green strip

Remarks : Excellent quality, vigorous plants

protects against sunburn good resistance to fusarium & anthracnose



INDO US 9999 F1 HY

Fruit weight : 7-8 kg

Days to maturity: 80-85 days after sowing

Harvest in : 36-38 days after first flowering

Fruit shape : oblong fruit in light green with dark

green strips

Skin thickness : 1.2 cm

Major USPs : Vigorous plant, good for transportation,

tolerance to antracnose, drought and

wet condition



INDO US RASIKA F1 HY

Fruit weight : 2.3 - 3.5 kg

Days to maturity: 45 days after flowring

Fruit shape : Oblong

Fruit colour /skin : Dark black outside with red &

juicy flesh

Remarks : Extra sweet and crisp flesh & good

for transportation



WATERMELON





INDO US RASIKA 20 F1 HY

Fruit weight : 2.5-3.9 kg

Days to maturity: 42 days after flowering

Fruit shape : Oblong

Remarks

Fruit colour /skin : Dark black outside with red & juicy flesh

: Extra sweet and crisp flesh & good

for transportation



INDO US ROUND BABY F1 HY

Fruit weight : 8-10 kg

Fruit shape : Round

Fruit colour /skin : Attractive black, food shipping

Days to maturity: 90-110 days after sowing

TSS : 12 to 12.5 %

Remarks : Very high yielding hybrid very sweet

flesh suitable for long distance

transportations



MUSK MELON





INDO US 09 F1 HY

| Fruit shape | : Round to oval |
|----------------------|---|
| Netting | : Excellent |
| Average fruit weight | : 1.5 to 1.8 kg |
| Cavity | : Small tight |
| Rind colour | : Yellow netted |
| Flesh colour | : Yellowis orange |
| USPs | : Very good shipping quality tolerance to fom-1 wide adaptability |



INDO US GOLD 999 F1 HY

| Fruit shape | : Round to oval |
|----------------------|------------------------------|
| Flesh colour | : Orange |
| Average Fruit Weight | : 1.5 to 2.0 kg |
| Cavity | : Small tight |
| Туре | : Cantaloupe |
| Days to maturity | : 85-90 days |
| USPs | : An excellent high yielding |
| | hybrid wide adoptability |
| | very good keeping quality |
| | good resistance to fom-1 |



O K R A





INDO US 09 F1 HY

| Plant height | : 105-115 cm |
|------------------------|--------------------------------|
| Fruit Shape | : Long |
| Fruit colour | : Dark green |
| Seed rate | : 10-12 kg/ha. |
| Days to 50 % flowering | ng : 38-40 days |
| 1st picking | : 45-50 days after sowing |
| Fruit shape | : Very high tolerance to yvmv, |
| | very tender and less fiber. |



INDO US 99 F1 HY

Plant habit : Bushy strong stem

Fruit length : 10 – 12 cm

Height resistance : YVMV

Fruit colour : Dark green



INDO US 999 F1 HY

Plant habit : Bushy plant, broad leaves

Avg. fruit length : 11-14 (cm)

No of ridges : 5

Fruit color : Dark green

First fruit harvest : 45-50 days

Tolerance to YVMV : Very high



A N O





INDO US 9999 F1 HY

Plant habit : Bushy plant, broad leaves

Av. fruit length : 12-15 cm

Fruit diameter : 1.5-1.7 cm

No of ridges : 5

Fruit colour : Dark green

First fruit harvest : 45-50 days

Tolerance to YVMV : Very high



INDO US SUNGOLD OP

Plant habit : Bushy strong stem

Seed rate : 10-12 kg/ha

Days to 50 % flowering : 30-35

1st picking : 50-55 days after sowing

Fruit colour : Green

Fruit shape : Long



INDO US SUNGREEN OP

Plant habit : 105-120 (cm)

Seed rate : 10 kg/ha

Days to 50 % flowering : 30-35

1st picking : 45-50 days after sowing

Fruit colour : Green

Fruit shape : Long







INDO US 216 F1 HY

Fruit shape : Straight Avg. fruit weight: 110-120 gm Avg. fruit length : 25-30 cm Days of maturity: 120-125 days Sowing period: Kharif: june to july, summer: jan to feb : With support 180-200x60cm. **Spacing** without support 100-120x60cm

:500-700 gm per acre



Seed rate

: 500-700 gm per acre Spacing : with support 180-200x60cm, without support 100-120x60cm Sowing period : Kharif: june to july, summer: january to February Days of maturity: 110-120 days Avg.fruit length: 40-45 cm Avg. fruit weight: 200-250 gm Fruit shape : Straight



INDO US RAVINA F1 HY

Fruit shape : Straight Avg. fruit weight: 200-250 gm Avg. fruit length: 40-45 cm Days of maturity: 110-120 days Sowing period : Kharif: june to july, summer: jan to feb Spacing : With support 180-200x60cm, without support 100-120x60cm Seed rate :500-700 gm per acre







INDO US 900 F1 HY

| Fruit shape | : Cylindrical and smooth | |
|---------------------------------|------------------------------|--|
| Fruit colour | : Dark green | |
| Fruit weight | : Appox 100-125 gm | |
| Fruit diameter | : 3-5 cm | |
| Fruit length | : 32-34 cm | |
| Days to 1st harvest: 42-55 days | | |
| USPs | : Very good shipping quality | |
| | tolerance to fom-1 wide | |
| | adaptability | |



INDO US SHIVA OP

| Fruit shape | : Cylindrical and smooth | |
|---|--------------------------|--|
| Fruit colour | : Green | |
| Fruit weight | : Appox 100-125 gm | |
| Fruit diameter | : 4-5 cm | |
| Fruit length | : 20-28 cm | |
| Days to 1st harvest: 55 days after sowing | | |



INDO US 9999 F1 HY

| Plant habit | : Creeping, Vigorous Vines |
|------------------|--------------------------------|
| Fruit shape | : Oval |
| Fruit color | : Light green and white powder |
| Fruit flesh | : Cream white |
| Fruit weight | : 5-7 kg |
| Days of maturity | : 70-75 days |







INDO US RICHMAN F1 HY

| Fruit shape | : Cylindrical |
|------------------|---------------|
| Fruit colour | : Light green |
| Days of maturity | : 65-70 days |
| Seed rate | : 2.0 kg/ha |



INDO US 117 F1 HY

| | Fruit colour | : Shiny green |
|---|--------------|-------------------------------------|
| | Fruit length | :30-35 cm |
| | Fruit weight | :650-700 gm |
| | Seed rate | : 600-800 gm per acre |
| - | USPs | : Extra early maturity higher yield |
| | | and uniform fruiting good |

and uniform fruiting good tolerance for disease



INDO US 999 F1 HY

| Plant type | : Vigorus vines |
|---------------|-----------------------------------|
| Fruit shape | : Cylindrical |
| Days of matur | rity: 70-72 days |
| Fruit colour | : Light green |
| Fruit length | : 35-40 cm |
| Fruit weight | : 1.2-1.4 kg |
| Remarks | : High vielder wider adaptability |







INDO US 315 F1 HY

| Fruit color | : Dark Green |
|--------------------------------|---|
| Fruit shape | : Medium length thick with pointed spines |
| Fruit length | : 16-20 cm |
| 1st picking | : 55-60 days after sowing |
| Days of maturity: 110-120 days | |



INDO US SUMMER LONG

| Fruit color | : Attractive light green |
|----------------|---------------------------|
| Fruit shape | : Medium spiny |
| Fruit length | : 30-35 cm |
| 1st picking | : 60-65 days after sowing |
| Days of maturi | ty : 105-115 days |



INDO US RUDRAKSHA F1 HY

| Fruit color | : Light green |
|---------------|---|
| Fruit shape | : Medium length thick with pointed spines |
| Fruit Length | : 20-22 cm |
| 1st Picking | : 55-60 days after sowing |
| Days of matur | ity: 110-120 days |



INDO US CHU CHU F1 HY

| Fruit color | : Dark green |
|---------------------------------|--------------------------------|
| Fruit shape | : Spindle |
| Fruit length | :4-5 cm |
| Avg. fruit weight | : : 30-50 gm |
| 1st picking | : 50-55 days after sowing |
| Days of maturity : 100-110 days | |
| USPs | : Disease free, early maturity |



RADISE TSION





INDO US M POWER

| Fruit colour | : White |
|----------------|-------------------------|
| Fruit weight | : 75-85 (gm) |
| Days of maturi | ty:60 Days after sowing |
| Spacing | :5x20 |
| Seed rate | :10 kg/ha |
| Season | : Kharif & Rabi |
| USPs | : Crishpi high yielder |



INDO US CORUMBA

| Fruit colour | : White |
|-----------------|----------------------------------|
| Fruit weight | :150-200 gm |
| Fruit length | :35-40 cm |
| Fruit diameter | : 4-5 cm |
| Days of maturit | y : 60 Days after sowing |
| Spacing | : 5x20 cm |
| Seed rate | : 10 kg/ha |
| Season | : Kharif & Rabi |
| USPs | : Uniform early maturity solid, |
| | tender, smooth glossy white root |



INDO US JOSH

| Days of maturity: 60 Days from sowing | | |
|---------------------------------------|------------------------|---|
| Seed rate | : 10 kg/ha | _ |
| Spacing | : 5x20 cm | _ |
| Root weight | : 80-100 (gm) | |
| Root colour | : Milky white | _ |
| Fruit shape | : White | _ |
| Season | : Kharif & Rabi | |
| USPs | : Crishpi high vielder | _ |



CARROT PRROT

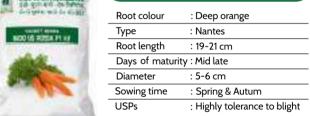




INDO US KESHAR F1 HY

| Root size | : Long |
|-----------------------------|----------------|
| Туре | : Nantes |
| Root colour | : Red |
| Seed rate | : 5-10 kg/acre |
| Days of maturity: Mid early | |







INDO US SORATH RED

| Root size | : Long |
|-------------|------------|
| Root colour | : Dark red |
| Seed rate | : 5-10 kg |
| | |

Days of maturity: 100-110 days







INDO US SWETA

| Fruit Shape | : Oval |
|-------------|---------------|
| Fruit Color | : Pinkish red |
| Seed rate | : 5-10 kg/ha |
| Sowing time | : 50-55 days |
| Root weight | : 100-150 g |



INDO US JAHANVI

| Fruit colour | : Dark red |
|-----------------|--------------|
| Fruit shape | : Oval |
| Seed rate | : 6-8 kg/ha |
| Harvesting | : 55-60 days |
| Root weight (g) | : 120-160 gm |







INDO US SHIVLAHERI F1 HY

Fruit shape : Long cylindrical
Fruit colour : Dark purple with green strips
Fruit weight : 80-120 gm
Seed rate : 150-250 gm/acre
1st picking : 65-70 days after transplanting
Thorns : Thornless

: Kharif, Rabi & Summer

Season



INDO US 999 F1 HY

Fruit shape : Oval
Fruit Colour : Glossy purple
Fruit weight : 150-200 gm

Days of maturity : 65 days after transplanting
Sowing time : Kharif, Rabi



INDO US SURATI F1 HY

Fruit Shape : Oval
Fruit Colour : Light green
Fruit weight : 50-70 gm
Seed rate : 150-200 gm/acre

1st picking : 60-65 days after transplanting



BRINJAL











INDO US GREEN BALL

Fruit shape : Small oval

Fruit colour : Light green

Fruit weight : 50-70 gm

Thorns : Thorny

Spacing : 45-60 x 60-75 cm

Seed rate : 150-200 gms

1st picking : 60-65 days transplanting

: Suitable for rabi and spring planting, good cluster bearing, high yielder

INDO US RAJANI F1 HY

1st picking : 75 days after transplanting

Fruit shape : Small oval

USPs

Fruit colour: Green with mild strips

Fruit weight: 70-100 gms

Season: Kharif, rabi and mild summer

Thorns : Thornless

Remarks : It is green-fruited hybrid, medium

late bearing & very vigorous

INDO US 99 F1 HY

Plant habit : Tall spreading

Fruit colour : Purple
Fruit shape : Oval

Fruit size : 170-210 gm

Maturity : Early

Feature : Early maturing, spineless hybrid

Season : Kharif & Rabi

INDO US 522 F1 HY

Plant habit : Tall, semi spreading

Seed rate : 100-125 gm per acre Fruit weight : 80-90 gm

Fruit colour : Purple variegated

USPs : High yielder , good tolerance to

sucking pests







INDO US 999 F1 HY

Single weight : 1.5 to 2 kg

Suitable temperature: 15-25 degree in ball from stage

Days of maturity : 60 days after transplant

Head colour : Dark green



INDO US ELEGATE F1 HY

Plant habit : Vigorious medium size

Head shape : Round

Head colour : Light green

Head weight : 1-1.5 kg

Days of maturity: 60-65 days after transplant (Early)

USPs : Excellent plant appearance, very compact good tolerance to black rot



INDO US INDRA F1 HY

Seed rate : 300-400 gm/acre

Compactness : Very compact with green leaves

Standing ability : 30 days after maturity

Days of maturity: 65-70 days after transplant

Head weight : 1-1.2 kg

Head shape : Round with less leaves

Sowing time : Kharif, rabi & mid summer

USPs : Suitable for long distance market

Indo-US Agriseeds

CAULIFLOWER BROCCOLI





INDO US 900 F1 HY

| Plant habit | : Erect |
|------------------|----------------|
| Leaf color | : Green |
| Curd color | : White |
| Curd shape | : Dome |
| Compactness | : Very compact |
| Days of maturity | : 65-70 days |
| Avg. curd weight | : 900-1000 gm |



INDO US SNOW

| Days of maturity | : 60 TO 70 days from showing |
|------------------|------------------------------|
| Plant habit | : Erect |
| Leaf colour | : Green |
| Curd colour | : Creamy white |
| Curd shape | : Dome |
| Avg curd weight | : 800-900 gm |



INDO US RENZO F1 HY

| Fruit shape | : Very tender dome shaped |
|------------------------------|---------------------------|
| Fruit weight | : 550 to 650 gm |
| Flesh | : Fresh green beads |
| Days of maturity: 58-60 days | |
| Plant type | : Semi-erect |
| Yield | : 7-8 tons/acre |



COWPEA





INDO US INDU

| Seed colour | : Milky white |
|----------------------------------|----------------|
| Fruit colour | : Light green |
| 1st harvest | : 48-50 days. |
| Legume Length | : 12-15 cm |
| Legume diameter | : 5 mm |
| Plant height | : 90-94 cm |
| Numbers of branches in plant :10 | |
| Season | : Jan. to July |



INDO US MALLIKA

| Plant height | : 80-90 cm |
|-----------------|-------------------|
| Pod color | : Light green |
| Pod length | : 30-35 cm |
| Seed color | : Pinkeye colour |
| Spacing | : 45x15 cm |
| irst harvesting | : 55-60 days |
| Season | : Summer and rabi |



BEANS





INDO US ROSHNI F1 HY

| Plant type | : Bushy |
|------------------------|----------------|
| Days for first picking | g : 45-50 days |
| Shelf life | : 8-10 days |
| Pod colour | : Dark green |
| Fruit length | : 12-15 cm |



INDO US ROSY F1 HY

| Plant type | : Strong and bushy |
|------------------------|---------------------------|
| Days for first picking | g : 40-45 days |
| Shelf life | : 7-8 days |
| Pod colour | : Bright green |
| Pod length | : 13-15 cm |
| Days of maturity | : 45-50 days after sowing |



CUCUMBER





INDO US MEGHA F1 HY

Fruit length: 18 to 20 cm

Fruit colour: Light green with white strips

Fruit wt : 100-120 gm Spacing : 150 x 160 cm

Seed rate : 300-350 gm per acre

USPs : High yielding, vigoro

: High yielding, vigorours plant growth bitter free, good for long distance

transportation



INDO US PRIYA OP

Fruit shape : Cylindrical

Fruit colour : Whitish green Fruit weight : 100-150 gm

Fruit Length: 20-22 cm Spacing: 30x150

Seed rate : 750-900 gms/acre

1st picking : 35-40 days after transplanting



INDO US PRIYA STAR OP

First picking : 50-55 days after sowing

Fruit length : 15-25 cm
Fruit shape : Elongated
Fruit color : Light green
Fruit weight : 150-200 gm

Swing season: Kharif in july & summer in feb

GREEN AMARANTHUS RED AMARANTHUS

Indo-US Agriseeds





INDO US IMMUNITY BUSTER

| Plant | : Soft stem with green leaf |
|--------------------|---|
| Plant type | : Vigorous growth and early variety |
| Days of harvesting | : 35-40 days after seed sowing |
| Quality | : Testy, leafy vegetable, suitable for inter crop |
| Season | : Rabi |
| Seed rate | : 0.8-1 kg/acre |



INDO US E BOOSTER

| Plant | : Soft stem with red leaf |
|--------------------|---|
| Plant type | : Vigorous growth and early variety |
| Days of harvesting | : 30-35 days after seed sowing |
| Quality | : Testy, leafy vegetable, suitable for inter crop |
| Season | : Rabi |
| Seed rate | : 0.8-1 kg/acre |

Indo-US Agriseeds

ORIAN





INDO US 333 SPLIT

Plant height : Spreading

No. of branches /plant : 40-45

Aroma : Good fragrance

First harvesting : 40-45 days

USPs : Nice arona, board leaves and multipal color



INDO US 333

Plant height : 105-107 cm

Tillering habbit : Profuse

1000 seeds weight : 50-52 gm

Days of maturity : 100-105 days after sowing

Seeds size : Bold

USPs : Terminal heat tolerant suitable for both early & late sowing



FENUGREE





INDO US GOLD



INDO US JOY 99

Plant foliage : Bushy and light green

Steam colore : Green very soft

Growth habit : Profuse branching & erect

Leaf color : Green tender

First cutting : 30-35 days after sowing

Ups : Suitable for fresh leaf use



SPINAC PEAC





INDO US R GREEN

Growing habit : Vigorous growing

Leaves : Broad leaves

No of cutting : 3-4 cutting

Days to 1st cutting : 35-40 days after sowing



INDO US ALIX

Plant type : Semi diterminate

Seeds per pods: 12

First picking : 60-65 days after sowing

No of pickings : 3-4

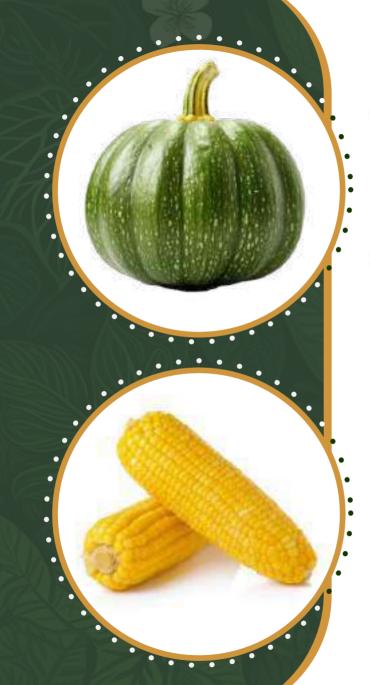
Pod size : 8-10 cm

Seed colour : Green

Ups : High yielding, powdery mildew tolerance



SWEET CORN





INDO US 9945 F1 HY

| Fruit shape | : Flat round |
|------------------|--|
| Fruit color | : Green with white dots |
| Fruit weight | : 4-5 Kg |
| Days of maturity | : 85-90 Days after sowing |
| Sowing time | : Kharif in july and summer in january |
| | to february |



INDO US HONEY

| Plant height | :160-180 (cm) |
|---------------------|--------------------------------------|
| Ear length | : 20-25 cm |
| Ear diameter | : 3-5 cm |
| Days of 50% silking | g : 50-55 Days |
| Cob color | : Golden yellow |
| Seed rate | : 2-2.5 kg/acre |
| Sowing time | : Kharif and rabi |
| Harvesting | : Mature yellow cob after 80-85 days |



Hybrid Onion seeds





INDO US ROYAL RED

| Bulb shape | : Flat oval |
|------------------|---|
| Bulb colour | : Dark red |
| Bulb weight | : 90-100 gm |
| Sowing time | : Kharif & Hot weather |
| Days of maturity | : 100-110 days |
| USPs | : An excellent selection of nasik red type with uniform colour Good for storage purpose |



INDO US PREMA-999

| Days of maturity: 100-110 days | | |
|--------------------------------|----------------------------|--|
| Bulb weight :100-120 gm | | |
| Bulb colour | : Light red | |
| Sowing time | : Rabi | |
| Shape | : Flatish globe | |
| Usps | : Good for storage purpose | |



INDO US RANI

| Days of maturity :110-125 days | | |
|--------------------------------|----------------------------|--|
| Bulb weight :90-100 gm | | |
| Bulb colour :Light red | | |
| Sowing time :Rabi | | |
| Shape | :Round | |
| Usps | : Good for storage purpose | |







INDO US WHITE 333 B

| Days of maturity: 100-110 days | | |
|---------------------------------|---------------------------|--|
| Bulb Weight | : 80-100 gm | |
| Bulb colour | : White | |
| Sowing time | : Suitable for all season | |
| Shape : Round | | |
| USPs : Suitable for dried onion | | |
| | Good for storage purpose | |



INDO US BHIMA SUPER

| Bulb Shape | : Round |
|-----------------|--------------------------------------|
| Bulb colour | : Red |
| Days of maturit | y : 100-105 days after transplanting |
| Average yield | : 200-220 Qtl/ha in kharif |
| | 400-450 Qtl/ha in late kharif |
| Sowing time | : Kharif and late kharif |



INDO US BHIMA RED

| Bulb Shape | : Round with tapering neck |
|---------------------------------|--|
| Bulb colour | : Dark red |
| Days of maturity | : 105-110 days after transplanting in kharif 110-120 days after transplanting in rabi |
| average bulb weight: 110-120 gm | |
| Average yield | : 190-210 Qtl/ha in kharif 480-520 Qtl/ha in late kharif 300-320 Qtl/ha in rabi |
| Sowing time | : Kharif and rabi |
| USPs | : Good for storage purpose |







POPULATION ON THE POPULATION ON THE POPULATION ON THE POPULATION OF THE POPULATION O





INDO US MAHUVA RED

| Bulb weight | : 180-210 gm | |
|-------------------------------|--------------|--|
| Diameter | : 10-12 cm | |
| Shape | : Round | |
| Days of maturity: 95-105 days | | |
| Bulb colour | : Dark red | |
| Sowing time | : Rabi | |

INDO US RICHLAND F1 HY

| Bulb weight | : 100-150 gm |
|---------------------|------------------------|
| Suitable planted in | : 8-10 cm |
| Shape | :Round |
| USPs | : Good storage quality |
| | Uniform shape and size |

INDO US MR 9N9 S

| Days of maturity : 110-125 days | | |
|---------------------------------|----------------------------|--|
| Bulb weight : 150-170 gm | | |
| Bulb colour : Dark Red | | |
| Sowing time : Rabi | | |
| Shape | : Round | |
| USPs | : Good for storage purpose | |

INDO US WHITE -333

| Days of maturity: 100-110 days | | |
|--------------------------------|--|--|
| Bulb weight | : 80-100 gm | |
| Bulb colour | : White | |
| Sowing time | : Suitable for all seasons | |
| Shape | : Round | |
| USPs | : Suitable for dried onion Good for storage purpose | |

Hybrid Onion seeds



GRAM GREEN





INDO US EAGLE

| Plant height | : 50-60 cm | |
|------------------------------|--------------|--|
| Number of branches /plant: 8 | | |
| Days to 50 % flowering | : 35-40 days | |
| Days of maturity | : 55-65 | |
| 100 seed weight | : 3.6 gm | |
| Seed colour | : Green | |



INDO US PROTO

| Plant height | : 50-60 cm |
|--------------------------|------------------------|
| Number of branches /plar | nt : 7-8 |
| Days to 50 % flowering | : 35-40 |
| Days of maturity | : 55-60 days |
| 100 seed weight | : 4.2 gm |
| Seed colour | · Shining green mediur |



INDO US KING

| Plant height | : 55-60 (cm) | |
|-------------------------------|----------------|--|
| Number of branches /plant : 8 | | |
| Days to 50 % flowering | : 45-50 | |
| Days of maturity | : 65-70 days | |
| 100 seed weight | : 3.3-3.7 (gm) | |
| Seed colour | : Green | |



GRAM





INDO US INDRA

| Plant height | : 35-40 cm |
|---------------------------|--------------|
| Number of branches /plant | : 8 |
| Days to 50% flowering | : 45-50 days |
| Days of maturity | : 70-80 days |
| 100 seed weight | : 2.9-3.6 gm |
| Seed colour | : Black |



INDO US RAJVI 11

| Plant height | : 35-40 cm |
|---------------------------|--------------|
| Number of branches /plant | : 4 |
| Days to 50% flowering | : 30-35 days |
| Days of maturity | : 70-80 days |
| 100 seed weight | : 3.86 gm |
| Seed colour | : Black |



INDO US RAJVI

| Plant height | : 30-40 cm |
|---------------------------|--------------|
| Number of branches /plant | : 4 |
| Days to 50% flowering | : 42 days |
| Days of maturity | : 75-80 days |
| 100 seed weight | : 3.2 gm |
| Seed colour | : Black |



Z W D U





INDO US 999

| Plant height | : 25-28 cm |
|------------------------|---------------|
| Seed Rate | : 10-12 kg/ha |
| Days to 50 % flowering | ng : 50-52 |
| Days of maturity | : 95-100 days |
| 100 seed weight | : 0.5-0.6 g |
| Seed colour | : Light brown |



INDO US RAJESHWARI

| Plant height | : 20-23 cm |
|-----------------------|----------------|
| Seed rate | : 10-12 kg/ha |
| Days to 50 % flowerin | g: 48-50 |
| Days of maturity | : 110-115 days |
| 100 seed weight | : 0.5-0.7 g |
| Seed colour | : Light brown |



INDO US RAVIRAJ

| Plant height | : 25-28 cm | |
|---------------------|---------------|--|
| Days to 50 % flower | ring: 50-52 | |
| Days of maturity | : 95-100 days | |
| 100 seed weight | : 0.7-0.8 g | |
| Seed colour | : Light brown | |



Z W D





INDO US 9999

| Plant height | : 28-30 cm |
|-----------------------|---------------|
| Seed Rate | : 10-12 kg/ha |
| Days to 50% flowering | ng: 48-50 |
| Days of maturity | : 95-100 days |
| 100 seed weight | : 0.6-0.8 gm |
| Seed colour | : Light brown |



INDO US 99

| Plant height | : 20-23 cm |
|------------------|----------------|
| Seed rate | : 10-15 kg/ha |
| 50% flowering | : 50-55 |
| Days of maturity | : 110-115 days |
| 100 seed weight | : 0.3-0.4 g |
| Seed colour | : Light brown |



INDO US 4

| | Plant height | : 30-35 cm |
|---|------------------|---------------|
| | Seed rate | : 10-12 kg/ha |
| ľ | 50% flowering | : 45-55 days |
| ľ | Days of maturity | : 85-95 days |
| ľ | 100 seed weight | : 0.3-0.5 g |
| ľ | Seed colour | : Light brown |



MUSTARD





INDO US 21

| Plant height | : 150-160 (cm) |
|------------------------|------------------------|
| Seed rate | : 10-12 kg/ha |
| Days to 50 % flowering | : 56-65 |
| Days of maturity | : 100-115 days |
| Spacing | : 45x10 cm To 45x15 cm |
| Seed colour | : Dark brown |
| Oil % | : 38-40 % |



INDO US 4545 F1 HY

| Plant height | : 160-180 cm |
|-----------------------|------------------------|
| Seed rate | : 1-1.5 kg/acre |
| Days to 50 % flowerin | g: 56-65 |
| Days of maturity | : 110-125 days |
| Spacing | : 45x10 cm To 45x15 cm |
| Seed colour | : Dark brown |
| Oil % | : 40-42 % |



CAROM SABGOL



INDO US ARJUN

Plant height : 90-100 cm

Leaf size : 2.5 cm

Seed colour : Pale brown

Days of maturity : 160-170 days

Oil % : 3 to 4%

Average yield : 13-15 q/ha



INDO US RUTUPRIYA

| Plant height | : 20-25 cm |
|--------------------------------|----------------|
| Seed rate | : 4 kg/ha |
| Seed shape | : Boat |
| Days to 50 % flowering : 55-60 | |
| Days of maturity | : 105-110 days |
| 100 seed weight | : 0.35 gm |
| Seed colour: | : Pinkish red |
| Sowing time | : Nov. to Dec. |







INDO US ROVER F1 HY.

| Plant type | : Open and vigorous plant | |
|---------------------------------|---------------------------|--|
| Plant Height | : 135 to 140 cm | |
| Days of Maturity | : 145 to 155 days | |
| No. of umbels/plant | : 15-18 | |
| No. of sub umbels/umbel : 26-28 | | |
| No. Of Seeds/sub Umble : 24-28 | | |
| Sowing time : | : Rabi (sept. to oct.) | |



INDO US IVAN

| Plant type | : Vigorous |
|--------------------------------|-------------------|
| Plant Height | : 150 to 160 cm |
| Days of Maturity | : 170 to 190 days |
| Diameter of umble | : 18-20 cm |
| No. of umbels/plant | : 16-20 |
| No. of sub umbels/umbel: 22-25 | |
| No. Of Seeds/sub Umble : 23-26 | |



INDO US KRISH

| Plant height | : 165-170 cm |
|--------------------------------|----------------|
| Days of Maturity | : 170-190 days |
| No. of primary branches | : 8 to 10 |
| No. of secondary branches | : 15 to 17 |
| No. of umbels/plant | :18-20 |
| No. of sub umbels/umbel: 20-22 | |
| No. Of Seeds/sub Umble : 22-25 | |



SESAMUM





INDO US 999

| Plant height | : 95-105 cm |
|----------------------|----------------|
| Seed rate | : 3-4 kg/ha |
| Days to 50 % floweri | ing : 45-50 |
| Days of maturity | : 90-95 days |
| 100 seed weight | : 3.7 gm |
| Seed colour | : Creamy White |
| Oil % | : 51-52 % |



INDO US 99

| Plant height | : 90-95 cm |
|------------------------|--------------|
| Seed rate | : 4.5 Kg/ha |
| Days to 50 % flowering | : 40-45 days |
| Days of maturity | : 75-85 days |
| 100 seed weight | : 3.6 gm |
| Seed colour | : White |
| Oil % | : 50-51% |



INDO US 9

| Plant height | : 90-95 cm |
|------------------------|----------------|
| Seed rate | : 3-4 kg/ha |
| Days to 50 % flowering | g : 40-45 days |
| Days of maturity | : 80-90 days |
| 100 seed weight | : 3.0-3.3 gm |
| Seed colour | : White |
| Oil % | : 49% |



SESAMUM





INDO US 05

| Plant height | : 90-95 cm |
|------------------------|--------------|
| Seed rate | : 3-4 kg/ha |
| Days to 50 % flowering | : 40-50 days |
| Days of maturity | : 60-65 days |
| 100 seed weight | : 2.3-2.8 gm |
| Seed colour | : White |
| Oil % | : 50.5% |



INDO US SWASTIK -99

| Plant height | : 110-120 cm |
|------------------------|-----------------|
| Seed rate | : 2-3 kg/ha |
| Days to 50 % flowering | : 45-50 |
| Days of maturity | : 90-95 days |
| 100 seed weight | : 2.8-3.2 gm gm |
| Seed colour | : Milky white |
| Oil % | : 40-43% |



BA RA





INDO US 99 M 99 F1 HY

| Plant height | : 190-220 cm |
|------------------------|--------------------------------|
| Leaf size & colour | : Medium and dark green |
| Stem thickness | : Sturdier & thick |
| Days to 50 % flowering | ng: 48-52 days |
| Ear head shape | : Cylindrical with tapered tip |
| Seed shape | : Round |
| Days of maturity | : 75-80 days |
| Glumes colour | : Non-Pigmented |
| Thresh ability | : Freely threshable |



INDO US 9918 F1 HY

| Plant height | : 170-180 cm |
|-----------------------|-------------------------------------|
| Leaf size & colour | : Medium and green |
| Days to 50 % Flowerin | ng: 50-52 days |
| Days of maturity | : 75-80 days |
| Ear head shape | : Cylindrical with tapered tip |
| Ear head type | : Semi compact |
| Reaction to diseases | : Moderate tolerant to downy mildew |
| Seed shape | : Globular |
| Head exertion | : Complete |
| Glumes colour | : Non-Pigmented |



INDO US 9999 F1 HY

| Plant height | : 180-210 cm |
|------------------------|--------------------------------|
| Leaf size & colour | : Medium and dark green |
| Stem thickness | : Sturdier & Thick |
| Days to 50 % flowering | g :52-55 days |
| Ear head shape | : Cylindrical with tapered tip |
| Seed shape | : Round |
| Days of maturity | : 80-82 days |
| Glumes colour | : Non-Pigmented |
| Stem thickness | : Sturdier & Thick |
| Thresh ability | : Freely threshable |



WHEAT











INDO US 99

Days of maturity: 100-110 days after sowing

Growth habit : Semi erect

Plant Height : 76-90 cm

Colour of foliage : Deep green and pale green hairicle

Ear shape : Oblong dense

Seed shape : Oblong

Yield : 45 to 47 qtl/ha

INDO US RESHAM

Plant height : 80-85 cm

Seed rate : 100-125 kg/ha

Days to 50% flowering : 50-60 days after sowing

Days of maturity : 105-112 days after sowing

Seeds colour : 40-42 gm

USPs : Non lodging, Water stress resitant & resistant to rust

INDO US SURAKSHA

Days of maturity: 110-115 days after sowing

Growth habit: Semi erect

Plant Height: 85-87 cm

Colour of foliage: Greenligulate, Auricles purple and hairy

Ear shape: Oblong medium dense

Seed shape: Oblong

Yield: 44 to 45 qtl/ha

INDO US 999

Plant height : 102-105 cm

Days of maturity :102-105 days after sowing

Tillering hannit : Profuse

1000 seeds weight :52-55 gm

Period of spike emergance : 75-80 days after sowing

Seed size : Bold



MAIZE











INDO US 9999

| Days of maturity | :102-108 days | |
|----------------------------|---------------------|--|
| Plant height | : 240-250 cm | |
| Grain colour | : Orange yellow | |
| No. of row per cob : 14-16 | | |
| No. ofgrain/row | : 38-42 | |
| Suitable Season | : Kharif | |
| Shank colour | : White | |
| USPs | : Drought tolerance | |

INDO US 9981

| Plant height | : 200-210 cm |
|--|---------------|
| Leaf colour | Green |
| Leaf width | : Big |
| Days to 50 % anthesis | : 60 |
| No. ofgrain/row | : 38-42 |
| Maturity period | :100-120 days |
| Shank colour | : White |
| Reaction to major diseases : Good tolerant to blights. | |

,

INDO US 9927

| Time of sowin | g :Oct. to November |
|----------------|--|
| Seed rate | : 40-42 kg/hactor |
| Leaf colour | : Green |
| Grain colour | : Milky white |
| Cob size | : 20-22 cm |
| Maturity of da | ys : Kharif 95-100 to Rabi 110-115 days |
| Kernels | : White semi flint kernels |
| Plant | : Tall, Non lodging |
| USPs | : Tolerant to leaf blight high yield potenti |
| | under irrigated condition |

INDO US PHM 3

| Cob shape | : Cylindrical medium |
|------------------|----------------------|
| Days to maturity | / : Early |
| Type of grain | : Semi flint |
| Plant height | : Long |
| Yield | : 40 qti/ha |



MAIZE











INDO US DMRH-1308

| Days od maturity | :102-108 days |
|-----------------------------------|-----------------------------|
| Duration | : 130-150 Days after sowing |
| Plant Height | : Medium |
| Grain Colour | : Attractive yellow |
| Grain Type | : Semi Flint |
| Disease/pest tolerancy : Tolerant | |
| Yield | : 90-105qtl/ha |

INDO US DMRH 1301

| Sowing Season | : For early and late rabi season only | |
|-----------------------------------|---------------------------------------|--|
| Duration | 125-140 Days after soeing | |
| Plant Height | : Medium | |
| Grain type | : Semi flint | |
| Disease/pest tolerancy : Tolerant | | |
| Yield | : 80-100qtl/ha | |

INDO US PHM 6

| Day to 50% tasseling | : 50-52 days |
|----------------------|-----------------------|
| Day to 50% silking | : 52-56 days |
| Days to maturity | : 88-90 days |
| Pollen Shedding | : Good |
| Seed colour | : Yellow |
| Cob Shape | : Conical cylindrical |
| Seed yield | : 2565 kg/ha |
| Plant height | : 155-160 cm |
| Cob placement | : Medium |

INDO US HQPM 1

| Days to maturity | :100-110 days |
|--------------------|------------------------------|
| Seed rate per acre | : 8-10 kg/acre |
| Grain type | : Yellow and flint |
| Cob length | :180-220 mm |
| Grain yield | : 60 to 70 qtl/ha |
| USPs | : High lysine and tryptophan |
| | |

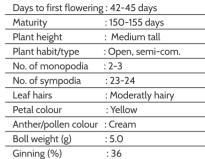


NOLLOI



INDO US 999 BG II







INDO US 99999 PLUS BG II

| Days to first flowering | g: 55-60 days |
|-------------------------|------------------|
| Days of Maturity | : 160-180 days |
| Plant height | : Medium tall |
| Plant habit/type | : semi-Spreading |
| Leaf hairs | : Medium |
| Plant colour | : Yellow |
| Anther/Pollen Color | : Cream |
| No. of Seeds per ball | : 35-40 |
| Boll Shape | : Ovet |
| Boll Weight | : 5.0 to5.5 gm |
| Ginning (%) | : 30-35 % |
| Sucking Pest | : Tolerant |
| | |



INDO US 955 BG II

| Days to first flowering : 43-45 days | | |
|--------------------------------------|------------------|--|
| Days of Maturity | : 145-150 days | |
| Plant habit/type | : semi-Spreading | |
| Leaf hairs | : Medium | |
| Boll colour | : Green | |
| Anther/Pollen Color | : Yellow | |
| Boll Shape | : Round | |
| Boll Weight | : Medium | |
| Ginning (%) | : Medium | |



ZOLLOU OLLOU





INDO US 936 BG II

| Days to first flowering | : 42-48 days |
|-------------------------|-------------------|
| Maturity | : 155-160 days |
| Plant height | : Medium tall |
| Plant habit/type | : Semi spreaditig |
| No. of monopodia | : 1-2 |
| No. of sympodia | : 22-24 |
| Leaf hairs | : Medium |
| Petal colour | : Yellow |
| Anther/pollen colour | : Yellow |
| | |

Reaction to sucking pests : Tolerant

INDO US 9999 BG II



| Days to first flowering : 42-45 days | | |
|--------------------------------------|-------------------|--|
| Maturity | : 150-155 days | |
| Plant height | : Medium tall | |
| Plant habit/type | : Open, semi-com. | |
| No. of monopodia | : 2-3 | |
| No. of sympodia | : 23-24 | |
| Leaf hairs | : Moderatly hairy | |
| Petal colour | : Yellow | |
| Anther/pollen colour | : Cream | |
| Boll weight (g) | : 5.0 | |
| Ginning (%) | · 36 | |





INDO US TAG 37





INDO US SB 11





INDO US TAG 24



| Туре | : Semi-spreading | |
|------------------------------|----------------------|--|
| Maturity days | : 100-105 days | |
| Pod Yield | : 12-14 quintal/acre | |
| Oil Percentage | : 50.80% | |
| Shelling Percentage : 70-72% | | |
| Suitable Season | : Rabi/summer | |
| Test Weight | : 35-38 gram | |
| Seed Rate | : 62.5 kg/acre | |
| Spacing | : 20-24 inches | |





INDO US 999

| Plant height | : 40-45 cm | |
|--|-----------------------------|--|
| Seed rate | : 80-100 kg/ha | |
| Spacing | : Planting at distance cms | |
| | of 30x10, 40x10 | |
| Days to 50% flowering: 35-40 days after sowing | | |
| Day of maturity | : 100-105 days after sowing | |
| 100 seed wt (gm) | : 43 | |
| Seed colour | : Rosy | |
| Oil | : 48.9% | |

INDO US REMBO

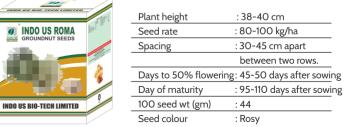
| Plant height | : 32-36 cm | |
|-----------------------|---------------------------|----|
| Seed rate | : 80-100 kg/ha | |
| Spacing | : 30-45 cm apart | |
| | between two rows. | |
| Days to 50% flowering | : 40-42 days after sowing | S |
| Day of maturity | : 90-100 days after sowir | ηg |
| 100 seed wt (gm) | : 65 | |
| Seed colour | : Rosy | |
| Oil | : 40% | |
| | | |



INDO US 999

INDO US BIO-TECH LIMITED

INDO US ROMA







INDO US 41

| Plant height | : 38-40 cm |
|----------------------|----------------------------|
| Seed rate | : 80-100 kg/ha |
| Spacing | : Planting at distance of |
| | 30 cm |
| Days to 50% flowerin | g: 35-40 days after sowing |
| Day of maturity | : 95-100 days after sowing |
| 100 seed wt (gm) | : 39.5 |
| Seed colour | : Rosy |
| Oil | : 47.8% |



INDO US 41
GROUNDNUT SEEDS

INDO US BIO-TECH LIMITED

INDO US ROSHNI

| Plant height | : 30-35 cm |
|---------------------|-----------------------------|
| Seed rate | : 80-100 kg/ha |
| Spacing | : 30cm |
| Days to 50% floweri | ng: 38-40 days after sowing |
| Day of maturity | : 95-105 days after sowing |
| 100 seed wt (gm) | : 44 gm |

INDO US RASI(22)



| Plant height | : 40-45 cm |
|-----------------------|-----------------------------|
| Seed rate | : 80-100 kg/ha |
| Spacing | : 30-45 cm apart |
| | between two rows. |
| Days to 50% flowering | ng: 45-50 days after sowing |
| Day of maturity | : 100-105 days after sowing |
| 100 seed wt (gm) | : 32.05 |
| Seed colour | : Rosy |
| Oil | : 48.6% |





INDO US GLORY

| Plant height | : 35-40 cm |
|-----------------------|-----------------------------|
| Seed rate | : 80-100 kg/ha |
| Spacing | : 60 cm apart between |
| | two rows |
| Days to 50% flowering | g: 38-40 days after sowing |
| Day of maturity | : 105-110 days after sowing |
| 100 seed wt (gm) | : 44 |
| Seed colour | : Rosy |
| Oil | : 48.2% |



INDO US GLORY GROUNDNUT SEEDS

INDO US BIO-TECH LIMITED

INDO US REVTI

| Plant height | : 35-40 cm | |
|--|-----------------------------|--|
| Seed rate | : 80-100 kg/ha | |
| Spacing | : 60cm part between | |
| Days to 50% flowering: 45-50 days after sowing | | |
| Day of maturity | : 100-110 days after sowing | |
| 100 seed wt | : 44 gm | |

INDO US 88



| Plant height | : 40-45 cm |
|-------------------|-------------------------------|
| Seed rate | : 80-100 kg/ha |
| Spacing | : Planting at distance |
| | of 30 cm. |
| Days to 50% flowe | ring: 35-40 days after sowing |
| Day of maturity | : 95-100 days after sowing |
| 100 seed wt (gm) | : 45.6 |
| Seed colour | : Rosy |
| Oil | : 49.3% |



GRAM





INDO US RAJSHAKTI

| Plant habit | : Semi-erect | |
|--------------------------------|---------------------------------|--|
| Spacing | : 16-18 inch | |
| Seed rate | : 24-25 kg/acre | |
| Seed colour | : Brown | |
| Seed size | : Large | |
| Days to maturity : 98-100 days | | |
| Average yield | : 7-8 qtl/acre | |
| USPs | : Moderately resistant to wilt. | |



INDO US POOJA

| Plant habit | : Tall | |
|---------------------------------|-----------------------------------|--|
| Spacing | : 20-22 inch | |
| Seed rate | : 28-30 kg/acre | |
| Seed colour | : Yellowish brown | |
| Seed size | : Medium | |
| Days to maturity : 105-110 days | | |
| Average yield | : 7-8 qtl/acre, 9-10 qtl/acre | |
| USPs | : Wilt resistant and suitable for | |
| | mechanical harvesting | |



INDO US WHITE GOLD

| Time of sowing | : Oct. to Nov. | |
|----------------------------------|------------------------|--|
| Seed rate per acre: 40 to 50 kg. | | |
| Leaf colour | : Green colour | |
| Grain per pod | : 1 grain | |
| Plant height | : 24 to 30inches | |
| Day of maturity | : 90 to 100 days | |
| Yield per acre | : 1000 to 1200 kg/acre | |





INDO US TAKAT

| Plant habit | : 120-125 cm | |
|-----------------------------|-----------------|--|
| Plant type | : Semi erect | |
| Lodging | : Non lodging | |
| Panicle | : Semi compact | |
| Maturity days | : 125-130 days | |
| Grain type | : Bold slender | |
| 1000 Grain weight : 21.2 gm | | |
| Grain yield | : 55-60qtl/acre | |
| Aroma | : Non scented | |



INDO US 369 F1 HY

| Plant height | : 125-130 cm | |
|---------------------------|------------------|--|
| Plant type | : Erect | |
| Lodging | : Non lodging | |
| Panicle | : Compact | |
| Maturity days | : 115-120 days | |
| Grain type | : Medium slender | |
| 1000 Grain weight : 20 gm | | |
| Grain yield | : 65-70 qtl/acre | |
| Aroma | : Scented | |



INDO US RAKSHA



| Plant height | : 105-110 cm | |
|---------------------------|------------------------|--|
| Grain type | : Long slender grain | |
| Productive tillers | : 10-12/palnt | |
| Panicle | : Long Compact | |
| Grain/Panicle | : 250-300 nos./penicle | |
| Stem | : Strong sturday stem | |
| Maturity days | : 120-125 days | |
| 1000 Grain weight : 20 gm | | |
| Grain yield | : 70-75 qtl/acre | |



CASTOR





INDO US SHIVA F1 HY

| Days to 50% flowering: 58-65 days after sowing | | |
|--|-----------------------|--|
| Spike shape | : Conical and compact | |
| Days to first picking | : 112-117 days | |
| 100 seed wt | : 33 gm | |
| Seed colour | : Dark brown | |
| Stem colour | : Green | |
| 100 seeds weight | : 30-32 gm | |
| Oil percentage | : 48-49% | |



INDO US RAJMOTI F1 HY

| Days to 50% flowering | : 60-65 days after sowing |
|-----------------------|---------------------------|
| Spike shape | : Semi compact |
| Days to first picking | : 118-122 days |
| Stem colour | : Light red/Mahogany |
| 100 seed wt | : 31-33 gm |
| Seed colour | : Light brownish |
| Oil percentage | : 48-50% |
| | |



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