



भा.कृ.अनु.प-केंद्रीय कपास अनुसंधान संस्थान, नागपुर
ICAR-Central Institute for Cotton Research, Nagpur

भारतीय कृषि अनुसंधान परिषद, कृषि अनुसंधान एवं शिक्षा विभाग
Indian Council of Agricultural Research,
Department of Agricultural Research & Education

कृषि एवं किसान कल्याण मंत्रालय, भारत सरकार
MINISTRY OF AGRICULTURE & FARMERS WELFARE, GOVERNMENT OF INDIA
An ISO 9001:2015 Certified Organisation

डॉ. विजय एन. वाघमारे
निदेशक
Dr. V. N. Waghmare
Director

F.No. PS 1(26)-AICRP/Bt/VIC/2026-27
Date.03-07-2026

Sub: Approved Proceedings of Varietal Identification Committee 2026 for Bt Cotton varieties/hybrids request - regarding.

Ref: F.No. CS4-3/2022-CC(e-185651) Dated: 30.6.2026 from ADG (CC), ICAR, New Delhi

Dear Sir/Madam,

Greetings!

With reference to the subject cited above, please find attached herewith approved proceedings of the Varietal Identification Committee (VIC), 2026 for Bt Cotton Varieties / Hybrids held virtually under the Chairmanship of Dr. D. K. Yadava, Deputy Director General (Crop Sciences), Indian Council of Agricultural Research, New Delhi on 08th May, 2026.

Thanking you and with regards,

Yours sincerely,


(V.N. Waghmare)

Encl-as above.

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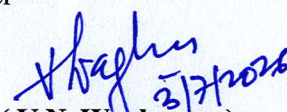
- 1) M/s Kaveri Seed Company Limited, #513 B, 5th Floor, Minerva Complex, S.D.Road, Secunderabad 500 003. Telangana,
- 2) M/s. Mahyco Private Limited, Jalna-Aurangabad Road, At. Dawalwadi, Tq. Badnapur, P.O. Box-76, Jalna -431203 (MS)
- 3) M/s. Dharti Agro Chemical Pvt Ltd, Research Department, 27, New Cotton Market Layout, Opposite MSRTC Bus Station, Nagpur - 440 018 (MS)
- 4) M/s. Seed Works International Pvt Ltd.,8-2-625/2, Road No. 10, Sri Krishna House, Banjara Hills, Hyderabad 500 034
- 5) M/s. Ajeet Seeds Limited, Gut. No.233, Chitegaon, To, Paithan District, Aurangabad-431 105.
- 6) M/s. Ankur Seeds Pvt Ltd, 27, New Cotton Market, Layout Opposite, MSRTC Bus Station, Nagpur - 440 018 (MS)
- 7) M/s. Rasi Seeds Pvt Ltd, Rasi Enclave, Green Field, 737 C Puliyakulam Road, Coimbatore - 641045 (T.N.)
- 8) Director, Punjab Agricultural University, Regional Research Station, Circular Road, Faridkot, Punjab, Pin- 151203

पोस्ट बॅग नं. २, शंकर नगर पो.ऑ., नागपुर, ४४००१० (महाराष्ट्र) भारत / Post Bag No. 2, Shankar Nagar, P.O., Nagpur-440010 (Maharashtra), India

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- 9) M/s. Nath Biogenes (I) Ltd. Nath House, Nath Road, Ch. Sambhajinagar, Aurangabad - 431 005
- 10) M/s. Rallis India Limited, Seeds Division - Rallis India Ltd, Survey No - 318,321 & 322, Kokkonda Village, Mulugu Mandal, Siddipet District, Hyderabad, Telangana -502336
- 11) M/s. Caspian Seeds Pvt Ltd, Flat No.105, 1st Floor, F-Block Surya Towers, Sardar Patel Road, Secunderabad, Telangana - 500003.
- 12) M/s Eldorado Agritech Pvt Ltd, Plot No. A11 & A12/1, IDA Nacharam, Uppal (M), Medchal-Malkajgiri (Dist), Hyderabad, Telangana - 500 076
- 13) M/s.Royal Seeds Private Ltd, Plot No.7, Balaji Nagar Sahara Road, Mansoorabad, Hyderabad, Ranga Reddy, Telangana - 500068
- 14) M/s Nath Biogenes India Ltd., Nath House, North Road, P.B.No.318, Aurangabad - 431 005.
- 15) M/s. Indo-American Hybrid Seeds Pvt. Ltd, Banashankari-Kengeri Link Road, Sy. No. 13/4, 14 Channasandra, Rajarajeshwari Nagar, PO St, Bangalore, Karnataka 560098
- 16) Senior Research Scientist, ICAR-AICRP on Cotton, Cotton Research Unit, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola (M.S.)
- 17) M/s.Bioseed Research India, a Division of DCM Shriram Limited, Plot No. 234, B Block, Kavuri Hills, Phase -II, Hyderabad-500 033
- 18) M/s. Prabhat Agri Biotech Lid #8-2-277/45, 1st Floor, UBI Colony, Road No.3, Banjara Hills, Hyderabad, Telangana -500034
- 19) R&D Head, M/s. Green Gold Seeds Pvt. Ltd, Gut no. 65, Narayanpur Shivar Tq. Gangapur, Chhatrapati, Sambhaji Nagar- 431133, Maharashtra , India
- 20) M/s Nuziveedu Seeds Ltd. Sy No 69, Kandlakoya, Gundla Pochampally, Medchal Malkajgiri, Telangana, 500100
- 21) Cotton Specialist, Breeding, Marathwada Krishi Vidyapeeth, Cotton Research Station, Bafna 'T' point, Degloor Road, Nanded-431 604 (M.S.)
- 22) M/s. Veda Seed Sciences Private Limited, #6-11-5, Arundelpet 11/2, Guntur, Andhra Pradesh, 522002.
- 23) M/s Coregenes Seeds Research Pvt Ltd, Office no 411 & 412, 4th floor Fairmount Square, Pet Basheerabad, Quthbullapur, Medchal Malkajgiri Dist, Telangana 500067
- 24) M/s. Dhanalakshmi Seeds Private Ltd, Flat No. A-3, Door No.81/5-A-2-1-2, Satya Sai Apartment, Raghavendra Nagar, Kurnool-518002, Andhra Pradesh.
- 25) M/s. Dhanlaxmi Crop Science Ltd, NH 48, Nautan Vihar Society, Himmat Nagar, Gujarat 383001.
- 26) Principal Scientist (Plant Breeding), ICAR-AICRP on Cotton, RARS, Warangal - 506 007, Telangana.
- 27) Principal Scientist (Cotton), Regional Agricultural Research Station, Acharya N.G. Ranga Agricultural University, Lam, Guntur - 522034
- 28) M/s Sri Rama Agri Genetics India Pvt Ltd., 11-68, Ground Floor 2, Siddeshwara Apt, Krishna Nagar, Kurnool-518 002.
- 29) Heads Division of Crop Improvement/Crop Production/Crop Protection, ICAR-CICR, Nagpur for information.
- 30) Head, ICAR-CICR, RS, Coimbatore 641003 : for information.
- 31) Head, ICAR-CICR, RS, Sirsa : for information.
- 32) Dr. S. Manickam, Principal Scientist, ICAR-CICR, RS, Coimbatore 641003: for information.
- 33) Dr. G. T. Behere, Nodal Officer, ICAR-AICRP on Cotton, ICAR-CICR, Nagpur


(V.N. Waghmare)

Proceedings of the Varietal Identification Committee meeting for Bt Cotton Varieties/Hybrids held under the Chairmanship of Deputy Director General (Crop Science), ICAR, New Delhi

Mode of Meeting: - Virtual/Online

Date: 08th May, 2026

The Varietal Identification Committee meeting for consideration of the proposals for identification of Bt cotton Varieties/ Hybrids was held under the Chairmanship of Dr. D. K. Yadava, Deputy Director General (CS), ICAR, New Delhi on 8th May, 2026 in virtual mode. The members of the Committee who attended the meeting is annexed herewith.

Dr. V. N. Waghmare, Member Secretary, VIC for Bt Cotton varieties/ hybrids welcomed the Chairman and the members of the VIC, Eminent Scientists and Resource Persons for the meeting. With the permission of the Chairman, Dr. S. Manickam, Principal Investigator (Plant Breeding), AICRP on Cotton, ICAR-CICR, Nagpur made a presentation of the varieties/hybrids proposals for consideration by VIC. He briefly presented the "Criteria for identification of Bt cotton" as per the recommendation of various committees / guidelines of ICAR.

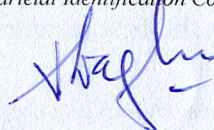
In total, 86 Bt cotton proposals were received for identification, and were presented to the committee. After detailed deliberation on the benchmark values for yield, fibre quality, pest and disease reaction, *Cry* proteins content, Bio-efficacy data and special characters of individual proposals, the committee recommended identification of a total of 70 Bt Cotton proposals that includes 49 intraspecific H X H Bt cotton hybrids, 17 compact intraspecific H X H Bt hybrids and 4 hirsutum varieties. The proposal wise recommendations are given below.

North Zone (Irrigated)

1. **KCH9389 BGII (Pedigree: KC21ST035 X KC21SU036):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.65 q/ha) 14.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for *Cry* protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 34.9%, UHML: 27.6 mm, Micronaire: 4.5µg/inch and Tenacity: 28.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
2. **C 9318 BGII (Pedigree: MTC3443 X MTC3403):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Mahyco Pvt Ltd. The hybrid recorded (28.16 q/ha) 12.9 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for *Cry* protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 37.1%, UHML: 27.9 mm, Micronaire: 4.8µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
3. **KCH 9390 BGII (Pedigree: KC21ST031 X KC21SU032):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.12 q/ha) 12.7 % yield advantage over the best Bt zonal check hybrid. The

proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 35.2%, UHML: 27.4 mm, Micronaire: 4.3µg/inch and Tenacity: 28.2 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.

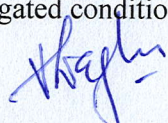
4. **DACH 48N48 BGII (Pedigree: GME/IDG-2741 X GME/IDG-2111):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Dharti Agro Chemicals Pvt Ltd. The hybrid recorded (27.30 q/ha) 9.4 % yield advantage over the best Bt zonal check hybrid. The hybrid is **highly resistant** to CLCuD with 4.2 PDI, which is the major determining factor for yield loss in North Zone. The proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 35.0%, UHML: 28.9 mm, Micronaire: 4.3µg/inch and Tenacity: 29.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
5. **US 716 BGII (Pedigree: UC8673 X CN2202):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Seed Works International Ltd. The hybrid recorded (27.01 q/ha) 8.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the bench mark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 35.1%, UHML: 29.4 mm, Micronaire: 4.4µg/inch and Tenacity: 29.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
6. **ACH 333-2 BGII (Pedigree: ACG-52 BGII X ACG-109 BGI):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Ajeet Seeds Pvt Ltd. The hybrid recorded (26.80 q/ha) 7.4 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT 34.4%, UHML: 27.4 mm, Micronaire: 4.5µg/inch and Tenacity: 28.3 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
7. **ARCH 1111 BGII (Pedigree: GME/IMAC-2154 X GME/IDG-2810):** The *G. hirsutum* hybrid was submitted was submitted for identification in North zone under irrigated conditions by M/s Ankur Seeds Pvt Ltd. The hybrid recorded (26.69 q/ha) 7.0 % yield advantage over the best Bt zonal check hybrid, **highly resistant** to CLCuD (with 4.6 PDI) and it also has **superior fibre quality** of UHML (30.3 mm), Micronaire (4.4 ug/inch) and Tenacity (30.4 g/tex). The proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.
8. **DACH 49N49 BGII (Pedigree: GME/IDG-2741 X GME/IDG-2111):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Dharti Agro Chemicals Pvt Ltd. The hybrid recorded (26.63 q/ha) 6.7 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is: GOT 35.6%, UHML: 27.9 mm, Micronaire: 4.5µg/inch and Tenacity: 28.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab, Haryana and Rajasthan under irrigated conditions.



9. **RCH 1001 BGII (Pedigree: RC1037BGII X RC1040):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Rasi Seed Pvt Ltd. The hybrid is **highly resistant** to CLCuD with 2.3 PDI, has -5.1% yield reduction over the best Bt zonal check hybrid. The fibre quality of the hybrid is UHML: 27.4 mm, micronaire: 4.9 ug/inch and Tenacity: 28.6 g/tex. Due to low yield (-5.1%) over best check, the hybrid is **not recommended for identification**.
10. **ACH 905-2 BGII (Pedigree: ACG-315-2 BGII X ACG-110 BGI):** The *G. hirsutum* hybrid was submitted for identification in North zone under irrigated conditions by M/s Ajeet Seeds Pvt Ltd. The hybrid recorded (25.92 q/ha) 6.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein expression, bio-efficacy and pest and disease reaction. The fibre quality of the hybrid is; GOT: 35.1%, UHML: 27.6 mm, Micronaire: 4.5µg/inch and Tenacity: 29.2 g/tex. Hence, the committee **recommended the hybrid for identification** in the North zone States of Punjab and Rajasthan only under irrigated conditions.
11. **Fbt 101 (Pedigree: F 2228 X FBt 16-4):** The *G. hirsutum* variety was submitted for identification in North zone under irrigated conditions by Punjab Agricultural University, Faridkot Centre. Though the variety recorded (24.84 q/ha) 6.2 % yield advantage over the Bt zonal check variety. The proposed variety has poor **fibre quality (UHML: 25.8 mm and Miconaire: 5.0 ug/inch)** and **susceptible to the CLCuD (>40% PDI)**. Hence, the variety is **not recommended for identification**.

Central Zone (Irrigated)

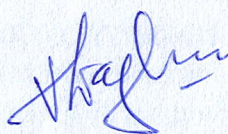
12. **KCH 9221 BGII (Pedigree: KC21SP037 X KC21SQ038):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (31.02 q/ha) 25.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.8%, UHML: 27.7 mm, Micronaire: 4.7µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
13. **KCH 9225 BGII (Pedigree: KC21SP039 X KC25SQ083):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (29.14 q/ha) 18.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.2%, UHML: 29.1 mm, Micronaire: 4.7µg/inch and Tenacity: 29.5 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
14. **NBC 21 BGII (Pedigree: C 6027 X C 7063):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Nath Biogenes Ltd. The hybrid recorded (29.12 q/ha) 18.1 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.6%, UHML: 28.0 mm, Micronaire: 4.9µg/inch and Tenacity: 28.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.



15. **KCH 9222 BGII (Pedigree: KC21SQ034 X KC23SP063):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.88 q/ha) 17.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.1%, UHML: 28.6 mm, Micronaire: 4.6µg/inch and Tenacity: 29.5 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra Gujarat and Odisha under irrigated conditions.
16. **KCH 9223 BGII (Pedigree: KC25SG080 X KC25SQ083):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.32 q/ha) 14.9 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 29.9 mm, Micronaire: 4.6µg/inch and Tenacity: 29.8 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
17. **DC 5105 BGII (Pedigree: COCD150051Y X COCC190151Y):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Rallis India Ltd. Though the hybrid recorded (27.71 q/ha) 12.4 % yield advantage over the best Bt zonal check hybrid **but it has poor fibre length (UHML:26.2 mm) vis-à-vis check hybrids**. The fibre quality of the hybrid is Micronaire: 4.7µg/inch and Tenacity: 27.7 g/tex. Hence, the hybrid is **not recommended for identification**.
18. **RCH 1026 BGII (Pedigree: RC1043BGII X RC1045):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (27.34 q/ha)10.9 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5% UHML: 27.2 mm, Micronaire: 4.8µg/inch and Tenacity: 28.7 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
19. **US 717 BGII (Pedigree: UC5093A18 X CS2201):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Seed Works International Ltd. The hybrid recorded (27.05 q/ha) 9.7 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.4%, UHML: 29.0 mm, Micronaire: 4.7µg/inch and Tenacity: 29.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
20. **ACH 151-2 BGII (Pedigree: ACG-100 BGI X ACG-185 BGII):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Ajeet Seeds Pvt Ltd. Though the hybrid recorded (26.81 q/ha) 8.8 % yield advantage over the best Bt zonal check hybrid, it is **highly susceptible to the CoLS disease of cotton with > 50 PDI**. The fibre quality of the hybrid is; GOT: 34.9%, UHML: 28.6 mm, Micronaire: 4.6µg/inch and Tenacity: 29.6 g/tex. Hence, it is **not recommended for identification**.

21. **RC1016 BGII (Pedigree: RC1039BGII X RC1041):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (26.40 q/ha) 7.1 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 28.3 mm, Micronaire: 4.5µg/inch and Tenacity: 29.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
22. **C 9337 BGII (Pedigree: MTC 3491 X MTC3448):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Mahyco Pvt Ltd. The hybrid recorded (26.32 q/ha) 6.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.5%, UHML: 28.1 mm, Micronaire: 4.7µg/inch and Tenacity: 29.5 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
23. **GSC12 Bt2 (Pedigree: GSCG-7020-14-57-24-9-5 X GSCG-6233-12-72-54-9-17):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Caspian Seeds Pvt Ltd. The hybrid recorded (26.28 q/ha) 6.6 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.2%, UHML: 29.4 mm, Micronaire: 4.3µg/inch and Tenacity: 30.0 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
24. **SS 459 BGII (Pedigree: ECFL 19004 X ECML 19003):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Eldorado Agritech Pvt Ltd. The hybrid recorded (25.88 q/ha) 5.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.6%, UHML: 28.7 mm, Micronaire: 4.9µg/inch and Tenacity: 29.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
25. **C 9339 BGII (Pedigree: MTC3428 X MTC3517):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Mahyco Pvt Ltd. The hybrid recorded (25.67 q/ha) 6.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.7%, UHML: 27.9 mm, Micronaire: 4.8µg/inch and Tenacity: 28.9 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Odisha under irrigated conditions.
26. **DC 5102 BGII (Pedigree: COCD160077Y X COCD170112Y):** The *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions by M/s Rallis India Limited. Though the hybrid recorded (26.86 q/ha) 38.5 % yield advantage over the best Bt zonal check hybrid but it has **poor fibre length (UHML-26.7 mm) and Micronaire (4.9 ug/inch)** vis-à-vis check hybrids. Hence, it is **not recommended for identification**.

27. **ACH 41-2 BGII (Pedigree: ACG-51-I X ACG-181 BGII):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions based on two years of evaluation data by M/s Ajeet Seeds Pvt Ltd. The compact hybrid recorded (29.05 q/ha) 10.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 27.1 mm, Micronaire: 4.8µg/inch and Tenacity: 28.2 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under irrigated conditions.
28. **DC 5302 BGII (Pedigree: COCX150020Y X COCD110227B):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions based on two years of evaluation data by M/s Rallis India Limited. The compact hybrid recorded (29.00 q/ha) 10.3 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.1%, UHML: 28.8 mm, Micronaire: 4.2 µg/inch and Tenacity: 29.7 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
29. **RSCH 999 BGII (Pedigree: RCS-219 X RCS-408):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions based on two years of evaluation data by M/s Royal Seeds Pvt Ltd. The compact hybrid recorded (28.97 q/ha) 10.2 % yield advantage over the best Bt zonal check hybrid and has **superior fibre quality** of 38.1% GOT, 29.8 mm (UHML), 4.2 ug/inch (Micronaire) and 30.3 g/tex (Tenacity). The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and comparable with zonal check hybrid for tolerance to insect pest and disease. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
30. **NBC 29 BGII (Pedigree: C 6007 X C 7064):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions based on two years of evaluation data by M/s Nath Biogenes Ltd. The compact hybrid recorded (27.74 q/ha) 5.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.2%, UHML: 28.5 mm, Micronaire: 4.6µg/inch and Tenacity: 30.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and Odisha under irrigated conditions.
31. **Indam 2412 BGII (Pedigree: 23HG09 BGII X 23H001 BGI):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under irrigated conditions based on two years of evaluation data by M/s Indo American Hybrid Seed Pvt Ltd. **The compact hybrid has no yield advantage (-3.6%) over the best Bt zonal check hybrid and has no special character.** The fibre quality of the hybrid is; GOT: 34.4%, UHML: 29.5 mm, Micronaire: 4.2µg/inch and Tenacity: 31.5 g/tex. The committee has **not recommended the hybrid for identification.**



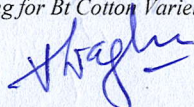
Central Zone (Rainfed)

32. **KCH 9227 BGII (Pedigree: KC29SP093 X KC25SQ083):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (26.29 q/ha) 21.7 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.7%, UHML: 27.9 mm, Micronaire: 4.8µg/inch and Tenacity: 28.8 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
33. **KCH 9226 BGII (Pedigree: KC23SP063 X KC24SQ085):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (26.28 q/ha) 21.6 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.6%, UHML: 29.0 mm, Micronaire: 4.7µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
34. **AKHH 2022-1 Bt (Pedigree: AKBt-6 X AKBt-1):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola. The hybrid recorded (25.89 q/ha) 13.7 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 28.8 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
35. **AKHH 2022-2 Bt (Pedigree: AKBt-6 X AKBt-14):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola. The hybrid recorded (25.75 q/ha) 19.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.2%, UHML: 28.7 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
36. **RCH 1060 BGII (Pedigree: RC1042BGII X RC1038):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (25.70 q/ha) 18.9 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.7%, UHML: 27.5 mm, Micronaire: 4.8µg/inch and Tenacity: 28.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
37. **RCH 1039 BGII (Pedigree: RC1042BGII X RC1044):** The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Rasi Seed Pvt Ltd. Though the hybrid recorded (25.48 q/ha) 17.9 % yield advantage over the best Bt zonal check hybrid and also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance

to insect pest and disease **but it has coarse fibre (Micronaire 5.0 ug/inch)**. The fibre quality of the hybrid is; GOT: 35.1%, UHML: 27.8 mm, and Tenacity: 29.1 g/tex. Hence, it is **not recommended for identification**.

38. **BIO 6720 BGII (Pedigree: GH 48.3.2BGI X GH 524BGII)**: The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Bioseed Research India. The hybrid recorded (24.70 q/ha) 14.3 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 32.5%, UHML: 27.8 mm, Micronaire: 4.7µg/inch and Tenacity: 28.1 g/tex. Hence, it is **recommended for identification** in the Central zone States of Madhya Pradesh, Maharashtra, Gujarat and South Rajasthan under rainfed conditions.
39. **DACH 64C64 BGII (Pedigree: GME/IDG-537 X GME/IMAC-15)**: The *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions by M/s Dharti Agro Chemicals Pvt Ltd. Though the hybrid recorded (24.38 q/ha) 12.8 % yield advantage over the best Bt zonal check hybrid and also meets the benchmark values for Cry protein and comparable with zonal check hybrid for tolerance to insect pest and disease **but it has coarse fibre (Micronaire 5.1 ug/inch)**. The fibre quality of the hybrid is; GOT: 34.9%, UHML: 28.5 mm, and Tenacity: 28.6 g/tex. Hence, it is **not recommended for identification**.
40. **ACH 31-2 BGII (Pedigree: ACG-182 BGII X ACG-312 BGII)**: The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Ajeet Seeds Pvt Ltd. The hybrid recorded (25.79 q/ha) 14.6 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 27.9 mm, Micronaire: 4.7µg/inch and Tenacity: 28.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed conditions.
41. **PCH 7533 Bt2 (Pedigree: NC 6015 Bt2 GMS X NC 7012 Bt2)**: The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Prabhat Agri Biotech Ltd. The hybrid recorded (24.61 q/ha) 9.4 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.3%, UHML: 28.2 mm, Micronaire: 4.9µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.
42. **KCH 9287 BGII (Pedigree: KC25SP079 X KC25SQ084)**: The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Kaveri Seed Company Ltd. The hybrid recorded (24.31 q/ha) 8.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.6%, UHML: 27.4 mm, Micronaire: 5.0µg/inch and Tenacity: 28.2 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.

43. **BIO 6910 BGII (Pedigree: GH 105.2.2BGII X GH 111BGI):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Bioseed Research India. The hybrid recorded (24.14 q/ha) 7.3 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.6%, UHML: 27.3 mm, Micronaire: 4.6 µg/inch and Tenacity: 28.0 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.
44. **GBCH 5094 BGII (Pedigree: G GK 100 BGII X G GK 604 BGII):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Green Gold Seed Pvt Ltd. The hybrid recorded (23.86 q/ha) 6.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is UHML: 29.2 mm, Micronaire: 4.6µg/inch and Tenacity: 29.9 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.
45. **RCH 1119 BGII (Pedigree: RC1046BGII X RC1047):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Rasi Seed Pvt Ltd. The hybrid recorded (23.67 q/ha) 5.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.0%, UHML: 27.9 mm, Micronaire: 4.8 µg/inch and Tenacity: 28.9 g/tex. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.
46. **NCS 9954 Bt2 (Pedigree: NC 6087/1 Bt2 GMS X NC 7012 Bt2):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Nuziveedu Seeds Limited. Though the hybrid recorded (23.56 q/ha) 4.7 % yield advantage over the best Bt zonal check hybrid, it has **superior fiber quality of 30.5 mm (UHML) and 30.6 g/tex (Tenacity)**. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. Hence, the committee **recommended the hybrid for identification** in the Central zone States of Madhya Pradesh, Maharashtra and Gujarat under rainfed condition.
47. **C 9407 BGII (Pedigree: MTC3410 X MTC3519):** The compact *G. hirsutum* hybrid was submitted for identification in Central zone under rainfed conditions based on two years of evaluation data by M/s Mahyco Pvt Ltd. The hybrid recorded (23.49 q/ha) 5.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.6%, UHML: 27.7 mm, Micronaire: 4.8µg/inch and Tenacity: 28.3 g/tex. Hence, it is **recommended for identification** in the Central zone States of Maharashtra and Gujarat only under rainfed condition.
48. **NH 22067 Bt (Pedigree: BN 1 BG II X CRS 02 BG I):** The *G. hirsutum* BGII variety was submitted for identification in Central zone under rainfed conditions by Cotton Research Station, Nanded (VNMKV, Parbhani). The variety recorded (18.91 q/ha) 19.2 % yield advantage over the Bt zonal check. The proposed variety also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check for tolerance to insect pest and disease. The fibre quality of



the variety is; GOT: 33.6%, UHML: 27.4 mm, Micronaire: 4.6 µg/inch and Tenacity: 27.2 g/tex. Hence, the committee **recommended the variety for identification** in the Central zone States of Maharashtra, Madhya Pradesh and Gujarat under rainfed condition.

South Zone (Irrigated)

49. **KCH 9221 BGII (Pedigree: KC21SP037 X KC21SQ038)**: The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (30.47 q/ha) 13.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.9%, UHML: 28.4 mm, Micronaire: 4.9µg/inch and Tenacity: 29.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
50. **KCH 9223 BGII (Pedigree: KC25SG080 X KC25SQ083)**: The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (30.29 q/ha) 13.1 % yield advantage over the best Bt zonal check hybrid and it has **superior fibre quality** having fiber length of 30.0 mm, Tenacity of 30.2 g/tex and GOT of 36.1%. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
51. **KCH 9225 BGII (Pedigree: KC21SP039 X KC25SQ083)**: The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (29.70 q/ha) 11.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.9%, UHML: 29.2 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
52. **C 9339 BGII (Pedigree: MTC3428 X MTC3517)**: The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Mahyco Pvt Ltd. The hybrid recorded (29.02 q/ha) 8.4 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.0%, UHML: 27.9 mm, Micronaire: 4.8 µg/inch and Tenacity: 27.9 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
53. **SS 459 BGII (Pedigree: ECFL 19004 X ECML 19003)**: The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Eldorado Agritech Pvt Ltd. The hybrid recorded (28.70 q/ha) 7.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 28.5 mm, Micronaire: 4.8 µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.

54. **RCH 1016 BGII (Pedigree: RC1039BGII X RC1041):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (28.65 q/ha) 7.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 28.1 mm, Micronaire: 4.9µg/inch and Tenacity: 29.1 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
55. **US 717 BGII (Pedigree: UC5093A18 X CS2201):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Seed Works International Ltd. The hybrid recorded (28.51 q/ha) 6.5 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.9%, UHML: 29.8 mm, Micronaire: 4.9 µg/inch and Tenacity: 29.9 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
56. **KCH 9222 BGII (Pedigree: KC21SQ034 X KC23SP063):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.50 q/ha) 6.4 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.0%, UHML: 28.4 mm, Micronaire: 4.7 µg/inch and Tenacity: 29.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
57. **DC 5105 BGII (Pedigree: COCD150051Y X COCC190151Y):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Rallis India Limited. The hybrid recorded (28.15 q/ha) 5.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.7%, UHML: 27.1 mm, Micronaire: 4.9 µg/inch and Tenacity: 27.9 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
58. **VSCH 372 BGII (Pedigree: VCS 444 X VCS 421):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Veda Seed Sciences Pvt Ltd. The hybrid recorded (27.64 q/ha) only 3.3 % yield advantage over the best Bt zonal check hybrid and meets other benchmark criteria **but fibre is coarse and has very high micronaire (5.6 ug/inch)**. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 27.9 mm, and Tenacity: 28.6 g/tex. Hence, the committee **not recommended the identification** of the hybrid.
59. **NBC 21 BGII (Pedigree: C 6027 X C 7063):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions. By M/s Nath Biogenes Ltd The hybrid recorded (27.59 q/ha) only 3.1 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease but does not meet the criteria for yield. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 28.8 mm, Micronaire: 4.8 µg/inch and Tenacity: 29.2 g/tex. Hence, it is **not recommended for identification**.

60. **Core 102 BGII (Pedigree: Core 1002 X Core-Su.PS 1074):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Coregenes Seed Research Pvt Ltd. The hybrid recorded (27.43 q/ha) **only 2.5 % yield advantage** over the Bt zonal check hybrid. The proposed hybrid meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease but does not meet the criteria for yield. The fibre quality of the hybrid is; GOT: 35.7%, UHML: 28.6 mm, Micronaire: 4.8 µg/inch and Tenacity: 28.7 g/tex. Hence, it is **not recommended for identification**
61. **RCH 1026 BGII (Pedigree: RC1043BGII X RC1045):** The *G. hirsutum* hybrid was submitted for identification in South zone under irrigated conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (27.28 q/ha) only 1.9 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease but does not meet the criteria for yield. The fibre quality of the hybrid is; GOT: 35.9%, UHML: 28.0 mm, Micronaire: 4.6 µg/inch and Tenacity: 28.7 g/tex. Hence, it is **not recommended for identification**.
62. **DLCH 9 BGII (Pedigree: DLCG-14-57-24-9-5 X DLCG-12-72-54-9-17):** The *G. hirsutum* hybrid was submitted for identification in South zone States of Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions by M/s Dhanalakshmi Seeds Pvt Ltd. The hybrid recorded (31.90 q/ha) 14.1 % yield advantage over the best Bt zonal check hybrid and it has **superior fibre quality** of 30.4 mm of UHML, 4.1 µg/inch of Micronaire and 30.2 g/tex of Tenacity as special characters. The proposed hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. Hence, the committee **recommended the hybrid for identification** in the South zone States of Andhra Pradesh, Karnataka and Tamil Nadu only under irrigated conditions.
63. **25D181 BGII (Pedigree: DG-18 X DG-11):** The *G. hirsutum* hybrid was submitted for identification in South zone state of Karnataka under irrigated conditions by M/S. Dhanlaxmi Crop Sciences Ltd. The hybrid recorded (28.31 q/ha) **only 3.7 % yield advantage** over the best Bt zonal check hybrid and the proposal was not in order. The fibre quality of the hybrid is; GOT: 35.0%, UHML: 28.6 mm, Micronaire: 4.8 µg/inch and Tenacity: 28.1 g/tex. Hence, it is **not recommended for identification**.
64. **Indam 2412 BGII (Pedigree: 23HG09 BGII X 23H001 BGI):** The compact *G. hirsutum* hybrid was submitted for identification in South zone state of Karnataka under irrigated conditions based on two years of evaluation data by M/s Indo American Hybrid Seed Pvt Ltd. The compact hybrid **has no yield advantage** (-14.1%) over the best Bt zonal check hybrid though the proposed compact hybrid meets the benchmark values for Cry protein level with the bio-efficacy of 100 %. The fibre quality of the hybrid is; GOT: 34.4%, UHML: 30.7 mm, Micronaire: 4.2 µg/inch and Tenacity: 30.7 g/tex. Hence, it is **not recommended for identification**.
65. **ARCV 111 BGII (Pedigree: GMS-462-3-1-2-2 X GME/IDG-A199):** The *G. hirsutum* BGII variety was submitted for identification in South zone under irrigated conditions by M/s Ankur Seeds Pvt Ltd. Though the variety recorded (24.64 q/ha) 23.9 % yield advantage over the Bt zonal check variety, **it has poor fiber quality 26.2 mm of UHML and 5.1 µg/inch of Micronaire**. Hence, it is **not recommended for identification**.
66. **WGCV Bt 28 [Pedigree: WGCV-48 X BPT 6 (Mon 531)]:** The *G. hirsutum* variety was submitted for identification in South zone under irrigated conditions by Regional Agricultural Research Station, Warangal (PJTAU, Hyderabad). The variety recorded (24.21 q/ha) 21.8 % yield advantage over the Bt zonal check variety. The proposed variety also meets the benchmark values

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for Cry protein, bio-efficacy and is comparable with zonal check variety for tolerance to insect pest and disease. The fibre quality of the variety is; GOT: 33.5%, UHML: 27.0 mm, Micronaire: 4.8 µg/inch and Tenacity: 28.5 g/tex. Hence, the variety **is recommended for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.

67. **ARCV 99 BGII (Pedigree: Dharwad F2 Collection):** The *G. hirsutum* BG II variety was submitted for identification in South zone under irrigated conditions by M/s Ankur Seeds Pvt Ltd. The variety recorded (23.62 q/ha) 18.8 % yield advantage over the Bt zonal check variety. The proposed variety also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check variety for tolerance to insect pest and disease. The fibre quality of the variety is; GOT: 35.7%, UHML: 28.6 mm, Micronaire: 4.9 µg/inch and Tenacity: 29.6 g/tex. Hence, the variety **is recommended for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.
68. **Lam Bt 2208 BGII (Pedigree: L 799 X RCH659 BGII):** The *G. hirsutum* BG II variety was submitted for identification in South zone under irrigated conditions by Acharya N. G. Ranga Agricultural University, Lam, Guntur. The variety recorded (22.81 q/ha) 14.7 % yield advantage over the Bt zonal check variety. The proposed variety also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check variety for tolerance to insect pest and disease. The fibre quality of the variety is; GOT: 34.7%, UHML: 29.1 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.9 g/tex. Hence, the variety **is recommended for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under irrigated conditions.

South Zone (Rainfed)

69. **KCH 9226 BGII (Pedigree: KC23SP063 X KC24SQ085):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.93 q/ha) 31.7 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.8%, UHML: 29.4 mm, Micronaire: 4.4 µg/inch and Tenacity: 29.3 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
70. **KCH 9227 BGII (Pedigree: KC26SP093 X KC25SQ083):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Kaveri Seed Company Ltd. The hybrid recorded (28.78 q/ha) 31.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 27.9 mm, Micronaire: 4.6 µg/inch and Tenacity: 28.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
71. **ARCH 771 BGII (Pedigree: SGME/IMAC-2 X SGME/IDG-194):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Ankur Seeds Pvt Ltd. The hybrid recorded (26.94 q/ha) 22.6 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.8%, UHML: 28.2 mm, Micronaire: 4.5 µg/inch and Tenacity: 28.7 g/tex. Hence, the committee

recommended the hybrid for identification in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.

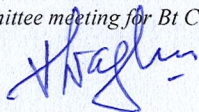
72. **RCH 1060 BGII (Pedigree: RC1042BGII X RC1038):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (26.28 q/ha) 19.6 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 28.2 mm, Micronaire: 4.5 µg/inch and Tenacity: 28.5 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
73. **SRCH 369 BGII (Pedigree: SRC 468 BGII X SRC 297 BG):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Sri Rama Agri Genetics Pvt Ltd. The hybrid recorded (26.19 q/ha) 19.2 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 35.5%, UHML: 28.9 mm, Micronaire: 4.9 µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
74. **RCH 1039 BGII (Pedigree: RC1042BGII X RC1044):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Rasi Seed Pvt Ltd. The hybrid recorded (25.93 q/ha) 18.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.9%, UHML: 27.6 mm, Micronaire: 4.7 µg/inch and Tenacity: 28.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
75. **BIO 6720 BGII (Pedigree: GH 48.3.2BGI X GH 524BGII):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Bioseed Research India. The hybrid recorded (25.48 q/ha) 16.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.1%, UHML: 27.9 mm, Micronaire: 4.6 µg/inch and Tenacity: 28.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
76. **C 9340 BGII (Pedigree: MTC3428 X MTC3520):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Mahyco Pvt Ltd. The hybrid recorded (25.44 q/ha) 15.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.6%, UHML: 28.3 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
77. **Core 101 BGII (Pedigree: core 9196 X core 16-E-32):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Coregenes Seed Research Pvt Ltd. The hybrid recorded (25.26 q/ha) 15.0 % yield advantage over the best Bt zonal check hybrid. The

proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.8%, UHML: 29.4 mm, Micronaire: 4.3 µg/inch and Tenacity: 29.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.

78. **ARCH 781 BGII (Pedigree: SGME/GDG-3 X SGME/IDG-152):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Ankur Seeds Pvt Ltd. The hybrid recorded (23.73 q/ha) 8.0 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 33.7%, UHML: 29.6 mm, Micronaire: 4.5 µg/inch and Tenacity: 30.4 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
79. **DACH 85S85 BGII (Pedigree: DRGDG-15 X DRIDG-107):** The *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Dharti Agro Chemicals Pvt Ltd. The hybrid recorded (23.68 q/ha) 7.8 % yield advantage over the best Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.6%, UHML: 30.5 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.7 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
80. **Indam 2029 BGII (Pedigree: 13H007 Nbt X 12H008 BGII):** The *G. hirsutum* hybrid was submitted for identification in South zone state of Karnataka and Andhra Pradesh under rainfed conditions by M/s Indo American Hybrid Seed Pvt Ltd. The hybrid recorded (17.38 q/ha) 5.1 % yield advantage over the Bt zonal check hybrid. The proposed hybrid also meets the benchmark values for Cry protein and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 34.5%, UHML: 29.2 mm, Micronaire: 4.4 µg/inch and Tenacity: 28.1 g/tex. Hence, it is **recommended for identification** in the South zone States of Karnataka and Andhra Pradesh under rainfed conditions.
81. **NCS 9955 Bt2 (Pedigree: NC 160/3 BG II GMS X PCB 3812/2 BG II):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Nuziveedu Seeds Limited. The compact hybrid recorded (27.53 q/ha) 28.7 % yield advantage over the best Bt zonal check hybrid and it also has **superior fibre quality** of UHML (31.6 mm), Micronaire (4.3 ug/inch) and Tenacity (30.4 g/tex). The proposed compact hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
82. **PCH 7544 Bt2 (Pedigree: NC 6134 GMS Bt2 X NC 7027 Bt):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Prabhat Agri Biotech Ltd. The compact hybrid recorded (27.25 q/ha) 27.4 % yield advantage over the best Bt zonal check hybrid. The proposed compact hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 37.7%, UHML: 28.3 mm, Micronaire: 4.6 µg/inch and Tenacity: 29.0 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.

83. **RCH 1119 BGII (Pedigree: RC1046BGII X RC1047):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Rasi Seed Pvt Ltd. The compact hybrid recorded (26.66 q/ha) 24.6 % yield advantage over the best Bt zonal check hybrid. The proposed compact hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.9%, UHML: 27.7 mm, Micronaire: 4.6 µg/inch and Tenacity: 28.8 g/tex. Hence, the committee **recommended the hybrid for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
84. **NCS 9531 Bt2 (Pedigree: NC 160/3 BG II GMS X FC 9007):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Nuziveedu Seeds Limited. The compact hybrid recorded (25.39 q/ha) 18.7 % yield advantage over the best Bt zonal check hybrid. The proposed compact hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 37.4%, UHML: 28.8 mm, Micronaire: 4.3 µg/inch and Tenacity: 28.6 g/tex. Hence, it is **recommended for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
85. **KCH 9287 BGII (Pedigree: KC25SP079 X KC25SQ084):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Kaveri Seed Company Ltd. The compact hybrid recorded (24.11 q/ha) 12.7 % yield advantage over the best Bt zonal check hybrid. The proposed compact hybrid also meets the benchmark values for Cry protein, bio-efficacy and is comparable with zonal check hybrid for tolerance to insect pest and disease. The fibre quality of the hybrid is; GOT: 36.5%, UHML: 27.0 mm, Micronaire: 4.7 µg/inch and Tenacity: 27.9 g/tex. Hence, it is **recommended for identification** in the South zone States of Telangana, Andhra Pradesh, Karnataka and Tamil Nadu under rainfed conditions.
86. **VSCH 164 BGII (Pedigree: VCS-444 (1244-10-4-2-1) X VCS-218/1 (0821-2-3-2-2)):** The compact *G. hirsutum* hybrid was submitted for identification in South zone under rainfed conditions by M/s Veda Seed Sciences Pvt Ltd. Though the compact hybrid recorded (26.18 q/ha) 13.3 % yield advantage over the best Bt zonal check hybrid, but it had poor fibre quality (26.8mm of UHML as well as tenacity of 26.7 g/tex) and fibre is very coarse with very high micronaire (5.3 ug/inch). Hence, it is **not recommended for identification**.

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**List of Participants of Varietal Identification Committee Meeting for
Identification of Bt Varieties & Hybrids**

Mode of Meeting: - Virtual/Online

Date. 8th May, 2026

SN.	Name of the Participants	
1	Dr. D. K. Yadava, Deputy Director General (Crop Science), ICAR, New Delhi	Chairman
2	Dr. Prasanta Kumar Dash, Assistant Director General (Commercial Crops), ICAR, New Delhi	Member
3	Dr. P. R. Chaudhary, In Charge Assistant Director General (Seeds), ICAR, New Delhi	Member
4	Dr. P. K. Singh, Agricultural Commissioner, (DA&FW), New Delhi	Member
5	Dr. Sunita Kumari, Scientist-D, DBT, GOI, New Delhi	Member
6	Shri Rafiq Naikwadi, Nominee of Director of Agriculture, Govt of Maharashtra	Member
7	Dr. A. Anandan, Director (Acting), ICAR- Indian Institute of Seed Science, Mau	Member
8	Dr. S. K. Shukla, Director, ICAR-CIRCOT, Mumbai	Member
9	Dr. S. S. Mane, Director of Research, Dr PDKV, Akola, Maharashtra	Member
10	Dr. Nidhi Mohan, Representative from National Seeds Corporation, New Delhi	Member
11	Dr. Dēepankar Pandey, Deputy Director (Technical), National Seeds Association of Indian (NSAI), New Delhi	Member
12	Dr. G.T. Behere, Nodal Officer, ICAR-AICRP on Cotton, ICAR-CICR, Nagpur	Member
13	Dr. V. N. Waghmare, Director, ICAR - Central Institute for Cotton Research Nagpur	Member Secretary
14	Dr. S. Manickam, Principal Investigator (Plant Breeding), ICAR-CICR, RS, Coimbatore	Resource Person
15	Dr. K. Sankaranarayanan, Principal Investigator (Agronomy), ICAR-CICR, RS, Coimbatore	Resource Person
16	Dr. Rishi Kumar, Principal Investigator (Entomology), ICAR-CICR, RS, Sirsa	Resource Person
17	Dr. Satish Kumar Sain, Principal Investigator (Pathology), ICAR-CICR, RS, Sirsa	Resource Person
18	Dr. Joy Das, Senior Scientist and expert in Cotton Biotechnology, ICAR-CICR, Nagpur	Resource Person
19	Dr. A. S. M Raja, Principal Investigator (Fibre Technology), ICAR-CIRCOT, Mumbai	Resource Person

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