BANANA SHOW

(Southern States) AND SEMINAR ON NOVEMBER 1,2,1995



AT Dr. M. H. MARI GOWDA GOLDEN JUBILEE HALL LALBAGH

BANGALORE - 560 004 KARNATAKA STATE





BANANA SHOW

CLOSED -

(Southern States)

AND

SEMINAR

on NOVEMBER 1, 2, 1995

AT

Dr. M. H. MARI GOWDA GOLDEN JUBILEE HALL LALBAGH. BANGALORER - 560 004. KARNATAKA STATE.

ORGANISED BY:

THE MYSORE HORTICULTURAL SOCIETY

Dr. M. H. Mari Gowda Golden Jubilee Hall" LALBAGH, BANGALORER – 560 004

AND

DEPARTMENT OF HORTICULTURE, GOVERNMENT OF KARNATAKA. Published by

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M. HONNAIAH. Ex-Officio Secretary Mysore Horticultural Soceity Lalbagh, BANGALORE

under the guidance of

Dr. H.P. SINGH Director, N.R.C. Banana TRICHY & Dr. M.M. Khan Professor and Head Division of Horticulture G.K.V.K., BANGALORE - 560 065

Bunch of Banana 87 Flower of Banana (Photo Courtesy of Horticultural Department and IIHR Hesaraghatta respectively)

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FOREWARD

India is endowed with Agro-climatic conditions best suited for the production of variety of fruits. The Southern States of the Country namely, Karnataka, Kerala, Tamilnadue and Andhrapradesh are the major growing areas for Banana. These regions have varying agro-ecological and socio-economic conditions resultantly different systems of cultivations and cultivar's. A large number of cultivar's totalling about 70 are grown in different parts of the country. In Karnataka Dwarf Cavendish, Robusta and Elakkibale are grown commercially owing to high yield wide market acceptability, short crop duration and high economic returns per unit area. Elakkibale and Poovan is also grown commercially in many parts of the country. Rasbale is also grown in different regions of Karnataka State is significant in commercial production and its success largely depends on higher price it fetches. Nendran or Raieli is grown in Kerula and Tamilnadu.

The area under the Banana is with an extent of 45,455 hectares in Karnataka State. There is a high demand for disease free plants of the Banana. For faster multiplication of disease free plants, ambitious programme has been launched by the department of Horticulture to meet the growing demand by adopting invitro propagation of the Banana at Departmental Laboratory in Lalbagh. There is a tremendous response from the farmer's for Tissue cultured plants.

Total production of the Banana in the country is 10.4 million tons in an area of 3.9 Lakh hectares, which stands number one fruit crops with respect to production and contribute 30% of the total fruit production. India is the largest producer of Banana Percent contribution of different states to the total production of Banana is Karnataka 13.79. Tamilnadu 17.63, Andhrapradesh 6.08 and Kerala 3.33 and percent contribution of different states to the total area under Banana is. Karnataka 10.77. Tamilnadu 14.81. Andhrapradesh 8.79 and Kerala 5.76.

In this booklet efforts have been made to afford an opportunity to the Banana growers of the Southern States to participate and to display on their varieties for the general interest and benefits of the Southern States & the Banana growers who visits this Show. The proposed show is also mainly aimed at encouraging the Banana growers to develop the spirit of competition in raising this nutritions crop. The Department and the Society have also taken much interest in arranging Group discussion of the farmers with the Experts on Banana to suggest suitable remedies for the problems being faced by them in the field.

I am confident that this Booklet will be of use to all the Banana Growers and other's who participate in the Banana Show and the Seminar.

V. UMESH, I.A.S.,

Director of Horticulture & Chairman Banana Show Committee for the Southern States Lalbagh, Bangalore - 560 004.

BANANA SHOW OF THE SOUTHERN STATES.

LALBAGH, BANGALORE - 560 004. (KARNATAKA STATE)

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- 21. Shri MARISIDDAIAH Dy. Director of Horticulture Laibagh Gardens BANGALORE - 560 004

Estd : 1912

Phone: 603781

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Dr. M.H. Marigowda Golden Jubilee Hall, Lalbagh, Bangalore - 4.

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BANANA SHOW AND SEMINAR

LALBAGH, BANGALORE - 560 004, KARNATAKA STATE on NOVEMBER 1, and 2, 1995

PROGRAMME

28-10-1995 (Saturday) 12.00 noon	4	Press Meet at Dr. M.H. Marigowda. Golden Jubilee Hall.
4.00 p.m.	£.	Meeting of the Show Committee.
31-10-1995 (Tuesday) 9.00 a.m. to 5.00 p.m.		Receipt of Entries.
1-11-1995 (Wednesday) 8.00 a.m. to 11.00 a.m.		Judging of Exhibits.
11.30 a.m.	a.	Inauguration of the Show.
11.30 to 7.00 p.m.	4	Show open to the Public. (Admission Fee Rs. 2/-)
2·11-1995 (Thursday) 8.00 a.m. to 7.00 p.m.	£	Show open to Public. (Admission Fee Rs. 2/-)
10.00 a.m. to 1.00 p.m.	:	Group discussion of the farmer's with experts on Banana at Farm Information Unit, Lalbagh.
5.00 p.m.	1	Prize Distribution at Dr. M.H. Mari Gowda Golden Jubilee Hall, Lalbagh.
7.00 p.m. to 8.00 p.m.	1.	Exhibitors to remove their exhibits.

RULES AND REGULATIONS

 Banana Show of Southern States to be held at Dr. M.H. Marigowda Golden Jubilee Hall, Lalbagh, Bangalore on November 1 and 2, 1995 is categorised various classes as detailed below in

(1)	Class `A'	-	Banana Garden competition (open to growers of Karnataka State)
(2)	Class 'B'	-	Commercial varieties of Banana Exhibited as three hands (Open to all except Govt. Institutions).
(3)	Class 'C'	-	Commercial varieties of Banana Exhibited as three hands (Open to Govt. Institutions/ Universities only.)
(4)	Class 'D'	-	Best bunch of Banana varieties (Growers)
(5)	Class 'E`	7	Largest Collection of Banana Varieties by individuals to be exhibited as hands (Open to all)
(6)	Class 'F'	-	Home made Banana products (Open to all).
(7)	Class "G"	•	Commercial Banana products (Open to all Licenced Banana product manufacturers only).
(8)	Class 'H'	-	Packing Fruits (Open to all).
(9)	Class `I`		Best Tissue culture plants of Banana. (Open to Govt. Organisations and private farmers).
(10)	Class J		Product from Banana waste (Open to all).

- 2. The show (Competition) is open to all persons, nurserymen and Institutions of souther India.
- 3. An exhibitor can offer only one exhibit in each section except where other specified in the class/schedule.
- 4. Mofussil entries must be sent by rail, road or air to the "Secretary, Souther Stors Banana Show Committee, Dr. M.H. Marigowda Golden Jubilee Hall. Lalbaging Bangalore 560 004". The exhibits may also be sent through the Horticultural / Agricultural Officers of the concerned States.
- 5. (i) The entry numbers shall be communicated to every exhibitor on receipt of the Entry Form. No exhibit shall be judged without any entry number

- (ii) Entry forms and other particulars may be obtained from the "Secretary, Banana Show of the Southern States, Dr. M.H. Mari Gowda Golden Jubilee Hall, Lalbagh, Bangalore - 560 004." (Tel : 603781).
- 6. Each exhibit must bear the following information :
 - (i) Entry Number (ii) Class Number (iii) Section Number,
- 7. This exhibits should reach the Show Hall before 5.00 p.m. on 31-10-1995
- 8. The exhibit must confirm strictly to the specified quantity given under each class
- 9. The exhibits displayed by the private growers must have been raised by themselves or under their guidance on their own land and the exhibitor should give a declaration to that effect in the Entry Form (attached as last cover of this schedule). No entry shall be accepted without such a declaration from a private growers.
- 10. An exhibitor displaying Banana not grown by him would be deemed to have committed a misdemeanour liable to be penalised by withholding of prizes to which he may be enalted. He may further be disqualified from participation in the subsequent competitions for a maximum period of three years.
- 11. The Exhibit shall be judged on the basis of the score card taking into considerations the various points indicating quality, such as external appearance. size. shape uniformity, colour and free from blemishes etc., The score card is appended to the schedule for the guidance of the competitors.
- 12. The decision of the Judges shall be final. They may withhold/award prizes wherever necessary on valid grounds.
- 13. The exhibitors or those who have brought exhibits on behalf of them shall have no access to the show when judging is in progress. This rule will be enforced strictly.
- 14. No one can be a judge in a class where he is a competitor. Judges and show committee members shall have the same right to enter exhibit as any other persons of institutions.
- 15. The prizes shall be awarded as mentioned in each class. Exhibitors sending their exhibits through other persons can authorise in writing to receive the prizes. if any, on their behalf. The written authority shall have to be handed over to the Secretary of the Show Committee.

- 16. For the award of running shields to the State getting the hightest aggregate score in Class A, B, and C, D, E, F, G, H, I, J each first prize shall be awarded to four point and three points for second prize. The same shall apply for the award of special prize to the individual winner.
- 17 The exhibits shall be returned to the exhibitors. Unclaimed exhibits would be dispose off by giving them to a Charitable Institution.
- 18 The right to accept or to reject any exhibit rests with the Secretary of Banana Show the Southern States Show Committee.
- 19 The Chairman of Banana Show of Southern States Show reserves the right to abondon postpone or alter the dates of the show
- 20 The Chairman of Banana Show of Southern States also reserves the right to close entry to the general public on any particular date or time but not earlier to the time and date announced.
- 21. The Chairman of Banana Show of Southern States reserves the right to remove discharge any number of exhibits from the Hall to maintain presentable look
- 22. All matters not covered by the rules shall be left to the discretion of the Courcean of the Show Committee or to any one nominated by him and his decision shall be life.
- 23. For all entries an entry fee of Rs 5.00 (Rupees Five only) per exhibit shall be charge.

CLASS "A"

BANANA GARDEN COMPETITION

(Open to Growers of Karnataka State only)

6	No. of	prizes
Section	1st	2nd
1. Owner of the Garden :		
a) Holding more than One acre	2	2
b) Holding less than One acre	2	2
c) Kitchen garden	2	2

The Last date for receipt of entries for garden competition is 15th of October 1995. Entries in the attached proforma may be sent to the Ex-Officio Secretary, Mysore Horiticultural Society, Golden Jubilee Hall, Lalbagh, Bangalore-560 004.

		CLASS open to al Govt. Insti Agril. Uni	l, except lutions &	CLASS "C" open to Govt. Instit tution & Agricultu- ral Universities	
	Commercial Varieties - of Banana	THR	E HANDS	EACH VAR	RIETY
	of banana	No. of			f prizes
Section	Varieties	1st	2nd	1st	2nd
1.	Cavendish	2	2	1	1
2.	Robusta	2	2	1	1
3.	Elakkibale	2	2	1	1
4.	Rasbale (Rasthali)	1	1	1	1
5.	Nendram or Rajeli	1	1	1	1
6.	Poovan (Mysore)	1	1	1	1
7.	Marabale (Virupakshi)	1	1	1	1
8.	Monthan (Karibale)	1	1	1	1
9.	Rajabale	1	1	1	1
10.	Chandrabale	1	1	1	1
11.	Any other varieties				
	not mentioned above.	3	3	3	3
NOTE :	(i) Each exhibit should com fruits in all sections shou		ull hands of	fully mature	ed / ripe
	(ii) Each exhibitor may disp		iihit in each	section	

Section	No. of pr	izes
	1st	2nd
1. Cavendish		
2. Robusta		
3. Elakkibale		
4. Poovan	2 Nos.	2 Nos.
5. Rasbale (Rasthali)		
6. Rajabale		
7. Monthan (Karibale)		
8. Any other varieties		
CLASS	"E"	
Latest collection of	Banana varieties	
by Individuals to be exhibite		
Section	No. of	
	lst	2nd
1. Large number of varieties	2 Nos.	2 Nos
2. Unique varieties	2 1105.	2 1105
CLASS	5 "F"	
HOME MADE BAN	IANA PRODUCTS	
(Open	to all)	
Section		prizes 2nd
	lst	Zna
1. Chips	2	2
2. Candy	2	2
3. Any other product	2	2
not mentioned above		

CLASS "G" COMMERCIAL BANANA PRODUCTS (Open to all licenced Banana product manufacture's only) No. of prizes Section 2nd 1st 2 2 1. Chips 2 2 2. Candy 2 2 3. Any other Banana product not mentioned above NOTE : 250 grams of product packed in suitable container. CLASS "H" PACKING OF FRUITS (Open to all) No. of prizes Section 2nd 1st 1. Whole Bunch Packing 1 1 2. Hand Packing 1 1 3. In Cartons 1 1 NOTE : 1. Each Exhibit should comprise of one bunch in section One, and one box of similar variety in section Two and 3-5 KGs capacity medium size carton in

2. Each exhibitor should display only one exhibit in one section.

section Three.

CLASS "1"		
BEST DISPLAY OF TISSUE ((various stages/var (Open to Govt. Organisations a	ieties)	NTS
Section	No. of	prizes
	lst	2nd
1. Various stages and varieties	2 Nos.	2 Nos
CLASS "J"		
PRODUCT FROM BA	NANA WASTE	
PRODUCT FROM BA	NANA WASTE	prizes 2nd
PRODUCT FROM BA	NANA WASTE	
PRODUCT FROM BA (Open to al Section	NANA WASTE) No. of 1st	2nd
PRODUCT FROM BAI (Open to al Section 1. Product from Banana waste	NANA WASTE) No. of 1st 3	2nd 3

			APPENDIX "I
	SCORE SH	IEET	
lass		Section No	
Entry No.	Uniformity appearance (size, shape, colour, free from blemishes etc.) of fruits	Internal Quality	Total Marks
	30	20	50
	5 marks each	5 marks each	
	 Size Shape Colour/phisical maturity Free from stains and blemishes Over all appearance 	 Sweetness Texture (Pulp) Taste Internal deformity 	
		Signature of a	Judges

APPENDIX "I"

SCORE SHEET

		Section No.	
Entry No.	Uniformity appearance (size, shape, colour, free from blemishes etc.) of fruits	Internal Quality	Total Marks
	30	20	50
	5 marks each	5 marks each	
	 Size Shape Colour/phisical maturity Free from stains and blemishes Over all appearance 	 Sweetness Texture (Pulp) Taste Internal deformitu 	
		Signature of	Judges.

BANANA SHOW OF THE SOUTHERN STATES

LALBAGH, BANGALORE - 560 004. (KARNATAKA STATE)

To

The Secretary,

Banana Show Committee,

Dr. M.H. Mari Gowda Golden Jubilee Hall, Lalbagh, BANGALORE-560 004. (Karnataka State).

Dear Sir,

I wish to compete in the Banana Show of the Southern States in the Classes and Sections mentioned on the reverse.

I delcare that the exhibits for Class "B" has been raised by me on my own land (for private growers only).

I certify that the Home Made Products in Class 'F' have been prepared by me in my house.

I authorise Shri/Smt./Dr.____

to receive the prize, if any, that are awarded to me.

Signature : _____

Name (in block letters) _____

Address :____

State : _____

Instructions :

- 1. Retain the clauses applicable to you and score out the rest.
- 2. Please note that you will be disqualified if you display the fruit not grown by you.
- 3. You may use typed copies of the Entry Form, if necessary.
- 4. The exhibits shall be received and registered only upto 5-00 p.m. on 31-10-1995.

	LIST OF PROP	OSED ENTERIES
CLASS	SECTION	PARTICULARS

BANANA GARDEN COMPETITION

(Open to Grower's of Karnataka State only)

To

The Secretary, Banana Show Committee,

Dr. M.H. Mari Gowda Golden Jubilee Hall, Lalbagh, BANGALORE-560 004. (Karnataka State).

Dear Sir,

I wish to compete in the Banana Garden Competition open to grower's of Karnataka and the detailes is filled up by me as per the proforma.

I declare that the Crop under Class "A" has been raised by me on my own land.

PROFORMA				
1. Name of the Grower	1			
2. Full Address	4			
3. Location of the Banana Field	a			
4. Area of the Banana	.1			
5. Variety being grown	1			
6. Stage of Banana	1			
to receive the prize, if any that are	awarded to me. (Signature)			
Name (In Block letters)				
Address :				
	and the second se			
Instructions — The last date for receipt of enteries for Banana Garden Competition is 15-10-1995, upto 5-00 P.M.				

With best compliments from **KRISHNENDRA NURSERY** Lalbagh Siddapur, Jayanagar, 1st Block, BANGALORE - 560 011. Call: 663 9594 Fax : (080) 663 9395 **

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THE MYSORE HORTICULTURAL SOCIETY

"Golden Jubilee Hall" Lalbagh, Bangalore - 560 004



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ELIGIBILITY

A person aged 18 years and above is eligible to become a Member.

Applications for membership may be obtained from the office.

Candidates for membership should be proposed by an existing member of the Society.

A member should have paid the subscription according to the Tariff.

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