PREVENTION OF FOOD ADULTERATION (FIRST AMENDMENT) RULES, 2006

MINISTRY OF HEALTH AND FAMILY WELFARE

(Department of Health) NOTIFICATION

New Delhi, the 6th/19th January, 2006

*G.S.R. 8(E).— Whereas a draft of certain rules further to amend the Prevention of Food Adulteration Rules, 1955, was published, as required by sub-section (1) of section 23 of the Prevention of Food Adulteration Act, 1954 (37 of 1954), at pages 1 to 65 in the Gazette of India, Extraordinary, Part II, section 3, sub-section (i) dated the 20th January, 2005 under the notification of the Government of India in the Ministry of Health and Family Welfare (Department of Health), Number G.S.R. 33(E) dated the 20th January, 2005 inviting objections and suggestions from all persons likely to be affected thereby before the expiry of a period of sixty days from the date on which the copies of the Official Gazette containing the said notification, were made available to the public;

And whereas the copies of the said Gazette were made available to the public on the 27th January, 2005;

And whereas objections or suggestions received from the public within the specified period on the said draft rules have been considered by the Central Government;

Now, therefore, in exercise of the powers conferred by section 23 of the said Act, the Central Government, after consultation with the Central Committee for Food Standards, hereby makes the following rules further to amend the Prevention of Food Adulteration Rules, 1955, namely:-

- 1. (1) These rules may be called the **Prevention of Food Adulteration (First Amendment) Rules, 2006.**
- (2) They shall come into force from the date of publication in the official Gazette.
- 2. In the Prevention of Food Adulteration Rules, 1955 (here in after referred to as the said rules), in Appendix B, -
- (1) for items A.05.01 to A.05.20.01, the following shall be substituted, namely,-
- "A. 05.01 **Caraway (Shiahjira) whole** means the mericarps of nearly mature fruit of Carum Carvi L. The fruits are split into two mericarps by thrashing after drying. It shall have characteristic flavour and shall be free from extraneous flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. It shall be free from attack by Screlotinia mushrooms. It shall be free from added colouring matter and other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Moisture	Not more than 13.0 percent by weight
(iii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis.	Not more than 1.5 percent by weight
(v)	Volatile oil content on dry basis	Not less than 2.5 percent by (v/w).
(vi)	Salmonella	Absent in 25g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight

Blond Caraway (Carum Carvi) whole is slightly larger and its colour is paler.

A.05.02 - **Caraway Black (Shiahjira) Whole** means the dried seeds of Carum bulbo castanum. It shall conform to the following standards, -

^{*}Published in the Gazette of India (extraordinary) Part-II, section 3, sub-section (i) vide G.S.R. 8(E), dated 6th January, 2006.

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Moisture	Not more than 12.0 percent by weight
(iii)	Total ash on dry basis	Not more than 9.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 1.5 percent by (v/w)
(vi)	Salmonella	Absent in 25g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.02.01- **Caraway (Shiahjira) powder** means the powder obtained by grinding the dried mature fruit of Carum Carvi L. without addition of any other matter. It may be in the form of small pieces of seeds or in finely ground form. It shall have characteristic flavour and shall be free from extraneous flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter and other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 12.0 percent by weight
(ii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(iv)	Volatile oil content on dry basis Black Blond	Not less than 2.25 percent by v/w Not less than 1.33 percent by v/w
(v)	Salmonella	Absent in 25g

A.05.03 - **Cardamom (Choti Elaichi) Whole** means the dried capsules of nearly ripe fruits of Elettaria Cardamomum L. Maton Var. Minuscula Burkill. The capsules may be light green to brown or pale cream to white when bleached with sulphur dioxide. It shall have characteristic flavour free from any foreign odour, mustiness or rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. Thrip marks alone should not lead to the conclusion that the capsules have been infested with insects. The product shall be free from added colouring matter and other harmful substances.

It shall conform to the following standards:

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Empty and malformed capsules by count	Not more than 3.0 percent by count
(iii)	Immature and shirvelled capsules	Not more than 3.0 percent by weight
(iv)	Moisture	Not more than 13.0 percent by weight
(v)	Total ash on dry basis	Not more than 9.5 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 3.5 percent by v/w
(vii)	Salmonella	Absent in 25g
(viii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.03.01 - **Cardamom (Choti Elaichi) seeds** means the decorticated seeds separated from the dried capsules of nearly ripe fruits of Elettaria Cardamomum L. Maton var miniscula Burkill. The seeds shall have characteristic flavour free from foreign odour, mustiness or rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Light seeds	Not more than 3.0 percent by weight
(iii)	Moisture	Not more than 13.0 percent by weight

(iv)	Total ash on dry basis	Not more than 9.5 percent by weight
(v)	Volatile oil content on dry basis	Not less than 3.5 percent by v/w
(vi)	Salmonella	Absent in 25g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight

Explanation :- Light seeds mean seeds that are brown or red in colour and broken immature and shriveled seeds.

A.05.03.02 - **Cardamom (Choti Elaichi) powder** means the powder obtained by grinding dried seeds of Elettaria Cardamomum L. Maton var miniscula Burkill without addition of any other substance. It may be in the form of small pieces of seeds or in finely ground form. It shall have characteristic flavour free from foreign odour, mustiness or rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter and other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 11.0 percent by weight
(ii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 3.0 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 3.0 percent by v/w.
(v)	Salmonella	Absent in 25g

A.05.04 - **Large Cardamom (Badi Elaichi) whole** means the dried nearly ripe fruit (capsule) of Amomum subulatum Roxb. The capsule shall have characteristic flavour free from foreign odour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any harmful substance.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Empty and malformed capsules by count	Not more than 2.0 percent by count
(iii)	Immature and shirvelled capsules	Not more than 2.0 percent by weight
(iv)	Moisture	Not more than 12.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(vi)	Total ash on dry basis	Not more than 8.0 percent by weight
(vii)	Volatile oil content of seeds on dry basis	Not more than 1.0 percent by v/w.
(viii)	Salmonella	Absent in 25g
(ix)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.04.01 - **Large Cardamom (Badi Elaichi) seeds** means the seeds obtained by decortication of capsules of Amomum subulatum Roxb. It shall have characteristic flavour free from foreign odour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and other harmful substances.

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Light seeds / Brown / Red seeds	Not more than 3.0 percent by weight
(iii)	Moisture	Not more than 12.0 percent by weight
(iv)	Total ash on dry basis	Not more than 8.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w

(vii)	Salmonella	Absent in 25g
(viii)	Insect damaged matter	Not more than 1.0 percent by weight.

A.05.04.02 - **Large Cardamom (Badi Elaichi) powder** means the powder obtained by grinding seeds of Amomum subulatum Roxb, without the addition of any other substance. It may be in the form of small pieces of seeds or in finely ground form. The powder shall have characteristic flavour free from off flavour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter and any harmful substance.

It shall conform to the following standards:-

(i)	Moisture	Not more than 11.0 percent by weight
(ii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 1.0 percent by weight
(v)	Salmonella	Absent in 25g

A.05.05 - **Chillies and Capsicum (Lal Mirchi) whole -** means the dried ripe fruits or pods of the Capsicum annum L & Capsicum frutescens L. The pods shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from extraneous colouring matter, coating of mineral oil and other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Unripe and marked fruits	Not more than 2.0 percent by weight
(iii)	Broken fruits, seed & fragments	Not more than 5.0 percent by weight
(iv)	Moisture	Not more than 11.0 percent by weight
(v)	Total ash on dry basis	Not more than 8.0 percent by weight
(vi)	Ash insoluble in dilute HCL on dry basis	Not more than 1.3 percent by weight
(vii)	Salmonella	Absent in 25g
(viii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.05.01 - **Chillies and Capsicum (Lal Mirchi) powder** means the powder obtained by grinding clean ripe fruits or pods of Capsicum annum L and Capsicum frutescens L. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be dry, free from dirt, extraneous colouring matter, flavouring matter, mineral oil and other harmful substances. The chilli powder may contain any edible vegetable oil to a maximum limit of 2.0 percent by weight under a label declaration for the amount and nature of oil used.

It shall conform to the following standards:-

(i)	Moisture	Not more than 11.0 percent by weight
(ii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 1.3 percent by weight
(iv)	Crude fibre	Not more than 30.0 percent by weight
(v)	Non-volatile ether extract on dry basis	Not less than 12.0 percent by weight
(vi)	Salmonella	Absent in 25g

A.05.06 - **Cinnamon (Dalchini) whole** means the inner bark of trunks or branches of Cinnamomum Zeylanicum Blume. It shall have characteristic odour and flavour and shall be free from foreign flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter, foreign vegetable matter and other harmful substances.

It shall conform to the following standards:

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Moisture	Not more than 12.0 percent by weight
(iii)	Total ash on dry basis	Not more than 7.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 0.7 percent by v/w
(vi)	Salmonella	Absent in 25g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.06.01 - **Cinnamon (Dalchini) powder** means the powder obtained by grinding inner bark of trunk or branches of Cinnamomum Zeylanicum Blume. The powder shall be yellowish to reddish brown in colour with characteristic odour and flavour and shall be free from off flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter, foreign vegetable matter and other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 12.0 percent by weight
(ii)	Total ash on dry basis	Not more than 7.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 0.5 percent by weight
(v)	Salmonella	Absent in 25g

A.05.06.02 - **Cassia (Taj) Whole** means the bark of trees of Cinnamomum Cassia (Nees) ex Blume, Cinnamomum aromaticum (Nees) Syn, Cinnamomum burmanii (C.G. Nees) blume and Cinnamomum loureini Nees. The product shall have characteristic odour and flavour and shall be free from off flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter, foreign vegetable matter and other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous	Not more than 1.0 percent by weight
(ii)	Moisture	Not more than 12.0 percent by weight
(iii)	Total ash on dry basis	Not more than 5.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis	Not more than 1.0 percent by weight
(v)	Volatile oil content on dry basis	Not more than 2.0 percent by v/w.
(vi)	Salmonella	Absent in 25g

A.05.06.02.01 - **Cassia (Taj) powder** means the powder obtained by grinding bark of trees of Cinnamomum Cassia (Nees) ex Blume, Cinnamomum aromaticum (Nees) Syn, Cinnamomum burmanii (CG Nees) Blume and Cinnamomum loureini Nees without addition of any other matter. The powder shall have characteristic odour and flavour and shall be free from off flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter, foreign vegetable matter and other harmful substances.

(i)	Moisture	Not more than 12.0 percent by weight
(ii)	Total ash on dry basis	Not more than 5.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 1.0 percent by v/w
(iv)	Volatile oil content on dry basis	Not more than 1.5 percent by weight
(v)	Salmonella	Absent in 25g

A.05.07 - **Cloves (Laung) Whole** means the dried unopened flower buds of Eugenia Caryophyllus (C. Sprengel) Bullock and Harrision. It shall be of a reddish brown to blackish brown colour with a strong aromatic odour free from off flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. It shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Tendrils, Mother Cloves	Not more than 2.0 percent by weight
(iii)	Khokar Cloves	Not more than 2.0 percent by weight
(iv)	Moisture	Not more than 12.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 17.0 percent by v/w
(vi)	Headless cloves	Not more than 2.0 percent by weight
(vii)	Salmonella	Absent in 25g
(viii)	Insect damaged cloves	Not more than 2.0 percent by weight

Explanation: (1) Headless Cloves: A Clove consisting of only the receptacle and sepals and which has lost the domed shaped head.

- (2) Khoker Cloves: A Clove which has undergone fermentation as a result of incomplete drying as evidenced by its pale brown colour whitish mealy appearance and other wrinkled surface.
- (3) Mother Cloves: A fruit in the form of a ovoid brown berry surmounted by four incurved sepals.

A.05.07.01 - **Cloves (Laung) powder** means the powder obtained by grinding the dried unopened flower buds of Eugenia Caryophyllus (C. Sprengel) Bullock and Harrision without any addition. It shall be of a brown colour with a violet tinge and shall have a strong spicy aromatic odour free from off flavour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. It shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 7.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 0.5 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 16.0 percent by v/w
(v)	Crude Fibre	Not more than 13.0 percent by weight
(vi)	Salmonella	Absent in 25g

A.05.08. - **Coriander (Dhania) whole** means the dried mature fruits (seeds) of Coriandrum sativum L. It shall have characteristic aroma and flavour. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Split fruits	Not more than 10.0 percent by weight
(iii)	Damaged / Discoloured fruits	Not more than 2.0 percent by weight
(iv)	Moisture	Not more than 9.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 0.1 percent by v/w
(vi)	Total ash on dry basis	Not more than 7.0 percent by weight
(vii)	Ash insoluble in dilute HCL on dry basis.	Not more than 1.5 percent by weight
(viii)	Salmonella	Absent in 25g
(ix)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.08.01 - **Coriander (Dhania) powder** means the powder obtained by grinding clean, sound, dried mature fruits of Coriandrum sativum L. It shall be in the form of rough or fine powder. It shall

have typical aroma and shall be free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination, the powder shall be free from added colour, starch, bleach or preservative.

It shall conform to the following standards:-

(i)	Moisture	Not more than 9.0 percent by weight
(ii)	Volatile oil content on dry basis	Not less than 0.09 percent by v/w
(iii)	Total ash on dry basis	Not more than 7.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis.	Not more than 1.5 percent by weight
(v)	Salmonella	Absent in 25g

A.05.09 - **Cumin (Safed Zeera) whole** means the dried mature fruits of Cuminum Cyminum L. It shall have characteristic aromatic flavour free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colour and harmful substances.

It shall conform to the following standards:-

(i)	Extraneous	Not more than 3.0 percent by weight
(ii)	Broken fruits (Damaged, shriveled, discoloured and immature seed)	Not more than 5.0 percent by weight
(iii)	Moisture	Not more than 10.0 percent by weight
(iv)	Total ash on dry basis	Not more than 9.5 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis.	Not more than 3.0 percent by weight
(vi)	Non volatile ether extract on dry basis	Not less than 15.0 percent by weight
(vii)	Volatile oil content on dry basis	Not less than 1.5 percent by v/w
(viii)	Salmonella	Absent in 25g
(ix)	Proportion of edible seeds other than cumin seeds	Absent
(x)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.09.01 - **Cumin (Safed Zeera) powder** means the powder obtained by grinding the dried mature seeds of Cuminum Cyminum L. It shall have characteristic aromatic flavour free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colour and harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 9.5 percent by weight
(iii)	Acid insoluble ash on dry basis	Not more than 1.5 percent by weight
(iv)	Non volatile ether extract on dry basis	Not less than 15.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 1.3 percent by v/w
(vi)	Salmonella	Absent in 25g

A.05.10 - **Cumin Black (Kalonji) whole** means the seeds of Nigella sativa L. It shall have characteristic aromatic flavour free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colour and harmful substances.

(i)	Extraneous matter	Not more than 1.5 percent by weight
	Broken fruits (Damaged, shriveled, discoloured and immature seed)	Not more than 5.0 percent by weight

(iii)	Moisture	Not more than 10.0 percent by weight
(iv)	Total ash on dry basis	Not more than 8.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(vi)	Non volatile ether extract on dry basis	Not less than 12.0 percent by weight
(vii)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w
(viii)	Salmonella	Absent in 25g
(ix)	Edible seeds other than cumin black	Not more than 2.0 percent by weight
(x)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.10.01 - **Cumin Black (Kalonji) powder** means the powder obtained by grinding the dried seeds of Nigella sativa L. It shall have characteristic aromatic flavour free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colour and harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 7.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 0.9 percent by v/w
(v)	Salmonella	Absent in 25g
(vi)	Non volatile ether extract on dry basis (ml/100gm)	Not less than 12.0 percent by weight

A.05.11 - **Fennel (Saunf) whole** means the dried ripe fruit of Foeniculum vulgare P. Miller Var. Vulgare. It shall have characteristic flavour free from foreign odour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any harmful substance.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Defectives seeds	Not more than 5.0 percent by weight
(iii)	Moisture	Not more than 12.0 percent by weight
(iv)	Total ash on dry basis	Not more than 10.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w
(vii)	Salmonella	Absent in 25g
(viii)	Edible seeds other than fennel	Absent
(ix)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.11.01 - **Fennel (Saunf) powder** means the power obtained by grinding ripe fruits (seeds) of Foeniculum Vulgare P. Miller Var Vulgare. The powder shall have characteristic aromatic flavour free from off flavour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter and any harmful substance.

(i)	Moisture	Not more than 12.0 percent by weight
(ii)	Total ash on dry basis	Not more than 9.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 2.0 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w
(v)	Salmonella	Absent in 25g

A.05.12 - **Fenugreek (Methi) Whole** means the dried mature seeds of Trigonella foenum graecum L. The seeds shall be free from any off flavour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colour, and other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Moisture	Not more than 10.0 percent by weight
(iii)	Total ash on dry basis	Not more than 5.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(v)	Cold water soluble extract on dry basis	Not less than 30.0 percent by weight
(vi)	Salmonella	Absent in 25g
(vii)	Edible seeds other than fenugreek	Not more than 2.0 percent by weight
(viii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.12.01 - **Fenugreek (Methi) powder** means the powder obtained by grinding the dried mature seeds of Trigonella foenum graecum L. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colour and other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 5.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 1.5 percent by weight
(iv)	Cold water soluble extract on dry basis	Not less than 30.0 percent by weight
(v)	Salmonella	Absent in 25g

A. 05.13 - **Ginger (Sonth, Adrak) whole** means the dried rhizome of Zingiber officinale Roscoe in pieces irregular in shape and size, pale brown in colour with peel not entirely removed and washed and dried in sun. It may be bleached with lime. It shall have characteristic taste and flavour free from musty odour or rancid or bitter taste. It shall be free from mould, living and dead insects, insect fragments, rodent contamination . The product shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Moisture	Not more than 12.0 percent by weight
(iii)	Total ash on dry basis a) Unbleached b) Bleached	Not more than 8.0 percent by weight Not more than 12.0 percent by weight
(iv)	Calcium as Calcium oxide on dry basis a) Unbleached b) Bleached	Not more than 1.1 percent by weight Not more than 2.5 percent by weight
(v)	Volatile oil content on dry basis	Not less than 1.5 percent by v/w
(vi)	Salmonella	Absent in 25g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight

A.05.13.01 - **Ginger (Sonth, Adrak) Powder** means the powder obtained by grinding rhizome of Zingiber officinale Roscoe. It shall have characteristic taste and flavour free from musty odour or rancid or bitter taste. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Moisture	Not more than 12.0 percent by weight
(ii)	Total ash on dry basis a) Unbleached b) Bleached	Not more than 8.0 percent by weight Not more than 12.0 percent by weight
(iii)	Calcium as Calcium oxide on dry basis a) Unbleached b) Bleached	Not more than 1.1 percent by weight Not more than 2.5 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 1.5 percent by v/w
(v)	Water soluble ash on dry basis	Not less than 1.7 percent by weight
(vi)	Acid insoluble ash on dry basis	Not more than 1.0 percent by weight
(vii)	Alcohol (90% v/w) soluble extract on dry basis	Not less than 5.1 percent by weight
(viii)	Cold water soluble extract on dry basis	Not less than 11.4 percent by weight
(ix)	Salmonella	Absent in 25g

A.05.14 - **Mace (Jaipatri) whole** means the dried coat or aril of the seed of Myristica fragrans Houttuyn. It shall not contain the aril of any other variety of Myristica nalabarica or Fatua (Bombay mace) and Myristica argenea (Wild mace). It shall have characteristic aromatic flavour free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 0.5 percent by weight
(ii)	Moisture	Not more than 10.0 percent by weight
(iii)	Total ash on dry basis	Not more than 4.0 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis.	Not more than 0.5 percent by weight
(v)	Volatile oil content on dry basis	Not less than 7.5 percent by v/w
(vi)	Salmonella	Absent in 25 g
(vii)	Insect damaged matter	Not more than 1.0 percent by weight
(viii)	Nutmeg in mace	Not more than 1.0 percent by weight

A.05.14.01 - **Mace (Jaipatri) powder** means the powder obtained by grinding dried coat or aril of the seed of Myristica fragrans Houttuyn. It shall have characteristic aromatic flavour free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter.

The powder shall conform to the following requirements:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 3.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 0.5 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 5.0 percent by v/w
(v)	Crude fibre	Not more than 10.0 percent by weight
(vi)	Non-volatile ether extract	Not less than 20.0 and not more than 30.0 percent by weight.
(vii)	Salmonella	Absent in 25g

A.05.15 - **Mustard (Rai, Sarson) whole** means the dried, clean mature seeds of one or more of the plants of Brassica alba. (L). Boiss (Safed rai), Brassica compestris L.var, dichotoma (Kali Sarson), Brassica Compestris, L. Var, yellow Sarson, Syn, Brassica compestris L, var glauca (Pili Sarson), Brassica, compestris L. Var. toria (Toria), Barassicajuncea, (L). Coss et Czern (Rai, Lotni) and Brassica nigra (L); Koch (Benarasi rai). It shall be free from mould, living and dead insects, insect

fragments, rodent contamination. The product shall be free from the seeds of Argemone Maxicana L, any other harmful substances and added colouring matter.

It shall conform to the following standards:

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Damaged or Shrivelled seeds	Not more than 2.0 percent by weight
(iii)	Moisture	Not more than 10.0 percent by weight
(iv)	Total ash on dry basis	Not more than 6.5 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis	Not more than 1.0 percent by weight
(vi)	Non violatile ether extract on dry basis	Not less than 28.0 percent by weight
(vii)	Violatile oil content on dry basis	Not less than 0.3 percent by v/w
(viii)	Salmonella	Absent in 25g
(ix)	Insect damaged matter	Not more than 1.0 percent by weight
(x)	Allyl iso thiocyanate (m/m) on dry basis a) B nigra b) B Juncea	Not less than 1.0 percent by weight Not less than 0.7 percent by weight
(xi)	P-hydroxybenzyl iso-thiocyanate (m/m) on dry basis in sinapist alba	Not less than 2.3 percent by weight
(xii)	Argemone seeds	Absent

A.05.15.01 - **Mustard (Rai, Sarson) powder** means the powder obtained by grinding dried, clean mature seeds of one or more of the plants of Brassica alba. (L). Boiss (Safed rai), Brassica compestris L. var, dischotoma (Kali Sarson), Brassica Compestris, L. Var, (yellow Sarson), Syn, Brassica compestris L, var glauca (Pili Sarson), Brassica, compestris L. Var. toria (Toria), Barassicajuncea, (L). Coss et Czern (Rai, Lotni) and Brassica nigra (L); Koch (Benarasi rai) without addition of any other matter. It shall have characteristic pungent aromatic flavour free from rancidity and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from Argemone maxicana. L and other harmful substances. It shall also be free from added colouring matter.

It shall conform to the following standards:

(i)	Moisture	Not more than 7.0 percent by weight
(ii)	Total ash on dry basis	Not more than 6.5 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis.	Not more than 1.0 percent by weight
(iv)	Non volatile ether extract on dry basis	Not less than 28.0 percent by weight
(v)	Volatile oil content on dry basis	Not less than 0.3 percent by v/w
(vi)	Crude fibre	Not more than 8.0 percent by weight
(vii)	Salmonella	Absent in 25g
(viii)	Starch	Not more than 2.5 per cent by weight
(ix)	Test for argemone oil	Negative

A.05.06 - **Nutmeg (Jaiphal) whole** means the dried seed (kernel) of Myristica fragrans Houttuyn. It shall be of greyish brown colour but it may be white if it has been subjected to liming. It shall have characteristic aromatic flavour free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter.

(i)	Extraneous matter	Absent
(ii)	Mace in Nutmeg	Not more than 3.0 percent by weight
(iii)	Moisture	Not more than 10.0 percent by weight

(iv)	Total ash on dry basis	Not more than 3.0 percent by weight
(v)	Water insoluble ash on dry basis	Not more than 1.5 percent by weight
(vi)	Ash insoluble in dilute HCL on dry basis.	Not more than 0.5 percent by weight
(vii)	Volatile oil content on dry basis	Not less than 6.5 percent by v/w
(viii)	Salmonella	Absent in 25 g
(ix)	Calcium content expressed as Calcium Oxide on dry basis	Not more than 0.35 percent by weight

A.05.16.01 - **Nutmeg (Jaiphal) powder** means the powder obtained by grinding the dried seeds (kernel) or Myristica fragrans Houttuyn. It shall have characteristic aromatic flavour free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Moisture	Not more than 8.0 percent by weight
(ii)	Total ash on dry basis	Not more than 3.0 percent by weight
(iii)	Water insoluble ash on dry basis	Not more than 1.5 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis	Not more than 0.5 percent by weight
(v)	Volatile oil content on dry basis	Not less than 6.0 percent by v/w
(vi)	Crude Fibre	Not more than 10.0 percent by weight
(vii)	Salmonella	Absent in 25g
(viii)	Non volatile ether extract on dry basis	Not less than 25.0 percent by weight

A.05.17 - **Pepper Black (Kalimirch) whole** means the dried berries of Piper nigrum L., brown to black in colour with a wrinkled pericarp. The berries are generally picked before complete ripening and may be brown, grey or black in colour. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colour, mineral oil and other any other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Light Berries	Not more than 5.0 percent by weight
(iii)	Pinheads or broken berries	Not more than 4.0 percent by weight
(iv)	Bulk Density (gm/litre)	Not less than 490 percent by weight
(v)	Moisture	Not more than 13.0 percent by weight
(vi)	Total ash on dry basis	Not more than 6.0 percent by weight
(vii)	Non volatile ether extract on dry basis	Not less than 6.0 percent by weight
(viii)	Volatile oil content on dry basis	Not less than 2.0 percent by v/w
(ix)	Peperine Content on dry basis	Not less than 4.0 percent by weight
(x)	Salmonella	Absent in 25g
(xi)	Insect damaged matter (percent by weight)	Not more than 1.0 percent by weight

Explanation :- (a) Light Berry means berry that has reached an apparently normal stage of development but the kernel does not exist.

- (b) Pinhead means berry of very small size that has not developed.
- (c) Broken berry means berry that has been separated in two or more parts.

A.05.17.01 - **Pepper Black (Kali Mirch) powder** means the powder obtained by grinding dried berries of Piper nigrum L without addition to any other matter. It shall have characteristic aromatic flavour free from foreign odour, mustiness or rancidity. It shall be free from mould, living and dead

insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter, mineral oil and any other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 12.5 percent by weight
(ii)	Total ash on dry basis	Not more than 6.0 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 1.2 percent by weight
(iv)	Crude Fibre on dry basis	Not more than 17.5 percent by weight
(v)	Non volatile ether extract on dry basis	Not less than 6.0 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 1.75 percent by v/w
(vii)	Peperine Content on dry basis	Not less than 4.0 percent by weight
(viii)	Salmonella	Absent in 25g

A.05.17.02 - **Light Black Pepper** means the dried berries of Piper nigrum L. dark brown to dark black in colour. It shall be well dried and free from mould, living and dead insects, insect fragments, rodent contamination.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Other Foreign edible seeds	Not more than 2.0 percent by weight

A.05.17.03 - **Pinheads** shall be wholly derived from the spikes of piper nigrum L. They shall be reasonably dry and free from insects. The colour shall be from dark brown to black. It shall be free from added colouring matter.

It shall conform to the following standards:-

Extraneous matter	Not more than 1.0 percent by weight

A.05.18 - **Poppy (Khas Khas) whole** means the dried mature seeds of Papaver somniferum L. It may be white or greyish in colour with characteristic flavour free from off flavour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Moisture	Not more than 11.0 percent by weight
(iii)	Non volatile ether extract on dry basis	Not less than 40.0 percent by weight

A.05.19 - **Saffron (Kesar)** means the dried stigmas or tops of styles of Crocus Sativus Linnaeus. It shall be dark red in colour with a slightly bitter and pungent flavour, free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter.

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Floral waste	Not more than 10.0 percent by weight
(iii)	Moisture and volatile matter at 103 ± °C	Not more than 12.0 percent by weight
(iv)	Total ash on dry basis	Not more than 8.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(vi)	Solubility in cold water on dry weight basis	Not more than 65.0 percent by weight

(vii)	Bitterness expressed as direct reading of absorbance of picrocrocine at about 257 nm on dry basis	Not less than 30.0 percent by weight
(viii)	Safranal expressed as direct reading of absorbance of 330 nm on dry basis	Not less than 20.0 percent by weight and not more than 50.0 percent by weight
(ix)	Colouring strength expressed as direct reading of absorbance of 440 nm on dry basis	Not less than 80.0 percent by weight
(x)	Total Nitrogen on dry basis	Not more than 2.0 percent by weight
(xi)	Crude Fibre on dry basis	Not more than 6.0 percent by weight
(xii)	Salmonella	Absent in 25g

Explanation :- Floral waste means yellow filaments that are unattached and separated pollens, stamens, parts of ovaries and other parts of flowers of Crocus sativus Linnaeus.

A.05.19.01 - **Saffron (Kesar) powder** means the powder obtained by crushing dried stigmas of Crocus Sativus Linnaeus. It shall be dark red in colour with a slightly bitter and pungent flavour, free from foreign odour and mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter.

It shall conform to the following standards:-

(i)	Moisture and volatile matter	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 8.0 percent by weight
(iii)	Acid insoluble ash on dry basis	Not more than 1.5 percent by weight
(iv)	Solubility in cold water on dry weight basis	Not more than 65.0 percent by weight
(v)	Bitterness expressed as direct reading of absorbance of picrocrocine at about 257 nm on dry basis	Not less than 30.0 percent by weight
(vi)	Safranal expressed as direct reading of absorbance of 330 nm on dry basis	Not less than 20.0 percent by weight and not more than 50.0 percent by weight
(vii)	Colouring strength expressed as direct reading of absorbance of 440 nm on dry basis	Not less than 80.0 percent by weight
(viii)	Total Nitrogen on dry basis	Not more than 3.0 percent by weight
(ix)	Crude Fibre on dry basis	Not more than 6.0 percent by weight
(x)	Salmonella	Absent in 25g

A.05.20 - **Turmeric (Haldi) whole** means the primary or secondary rhizomes commercially called bulbs or fingers of Curcuma Longa L. The rhizomes shall be cured by soaking them in boiling water and then drying them to avoid regeneration. The rhizome be in natural state or machine polished. The product shall have characteristic odour and flavour and shall be free from mustiness or other foreign flavours. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from Lead Chromate added starch and any other extraneous colouring matter.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 1.0 percent by weight
(ii)	Defective Rhizomes	Not more than 5.0 percent by weight
(iii)	Moisture	Not more than 12.0 percent by weight
(iv)	Salmonella	Absent in 25g
(v)	Insect damaged matter	Not more than 1.0 percent by weight
(vi)	Test for lead chromate	Negative

Explanation: Defective rhizomes consist of shriveled fingers and or bulbs internally damaged, hollow or porous rhizomes scorched by boiling and other types of damaged rhizomes.

A.05.20.01 - **Turmeric (Haldi) powder** means the powder obtained by grinding dried rhizomes or bulbous roots of Curcuma Longa L. The powder shall have characteristic odour and flavour and shall be free from mustiness or other foreign odour. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from any added colouring matter including Lead Chromate and morphologically extraneous matter including foreign starch.

It shall conform to the following standards:-

(i)	Moisture	Not more than 10.0 percent by weight
(ii)	Total ash on dry basis	Not more than 9.0 percent by weight
(iii)	Ash insoluble in dil HCl on dry basis	Not more than 1.5 percent by weight
(iv)	Colouring power expressed as curcuminoid content on dry basis	Not less than 2.0 percent by weight
(v)	Total Starch	Not more than 60.0 percent by weight
(vi)	Test for lead chromate	Negative
(vii)	Salmonella	Absent in 25g

(2) For item A.05.22 and A.05.23, the following shall be substituted, namely,-

"A.05.22 - **Aniseed (Saunf) whole** means the dried and mature fruit of Pimpinella anisum L. It shall have characteristic aromatic flavour and shall be free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Shrivelled, immature, damaged / insect damaged / broken fruit	Not more than 5.0 percent by weight
(iii)	Moisture	Not more than 12.0 percent by weight
(iv)	Total ash on dry basis	Not more than 9.0 percent by weight
(v)	Ash insoluble in dilute HCL on dry basis	Not more than 1.5 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w
(vii)	Salmonella	Absent in 25g
(viii)	Insect damaged matter	Not more than 1.0 percent by weight
(ix)	Foreign edible seeds	Not more than 2.0 percent by weight

A.05.23 - **Ajowan (Bishops seed)** means the dried ripe fruits (seeds) of Trachyspermum ammi. L Sprague. It shall have characteristic aromatic flavour and shall be free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 11.0 percent by weight
(ii)	Extraneous matter	Not more than 2.0 percent by weight
(iii)	Shrivelled / Damaged / insect damaged / broken fruit	Not more than 2.0 percent by weight
(iv)	Volatile oil content on dry basis	Not less than 1.5 percent by v/w
(v)	Salmonella	Absent in 25g

(3) for items A. 05.26 and A. 05.26.01, the following shall be substituted, namely,-

A.05.26 - **Pepper White whole** means the dried berries of Piper nigrum L. from which the outer pericap is removed with or without preliminary soaking in water and subsequent drying, if necessary. The berries shall be light brown to white in colour with a smooth surface. The berries on grinding shall have characteristic aromatic flavour and shall be free from mustiness. It shall be free from mould,

living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 0.8 percent by weight
(i)	LAU dileous illattei	Not more than 0.6 percent by weight
(ii)	Broken Berries	Not more than 3.0 percent by weight
(iii)	Black berries	Not more than 5.0 percent by weight
(iv)	Bulk Density (gm/litre)	Not less than 600 percent by weight
(v)	Moisture	Not more than 13.0 percent by weight
(vi)	Total ash on dry basis	Not more than 3.5 percent by weight
(vii)	Non Volatile ether extract on dry basis	Not less than 6.5 percent by weight
(viii)	Volatile oil content on dry basis	Not less than 1.0 percent by v/w
(ix)	Peperine Content on dry basis	Not less than 4.0 percent by weight
(x)	Salmonella	Absent in 25g
(xi)	Insect damaged matter	Not more than 1.0 percent by weight

Explanation: (a) Broken berries means berry that has been separated in two or more parts.

(b) Black Berry means berry of dark colour generally consisting of black pepper berry whose pericarp has not been fully removed.

A.05.26.01 - **Pepper White powder** means the powder obtained by grinding dried berries of Piper nigrum L. from which the outer pericarp is removed and to which no foreign matter is added. It shall have characteristic aromatic flavour and shall be free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The powder shall be free from added colouring matter and any other harmful substances.

It shall conform to the following standards:-

(i)	Moisture	Not more than 13.0 percent by weight
(ii)	Total ash on dry basis	Not more than 3.5 percent by weight
(iii)	Ash insoluble in dilute HCL on dry basis	Not more than 0.3 percent by weight
(iv)	Crude fibre on dry basis	Not more than 6.5 percent by weight
(v)	Non Volatile ether extract on dry basis	Not less than 6.5 percent by weight
(vi)	Volatile oil content on dry basis	Not less than 0.7 percent by v/w
(vii)	Peperine Content on dry basis	Not less than 4.0 percent by weight
(viii)	Salmonella	Absent in 25g

(4) after item A.05.26.01, the following shall be added, namely,-

A.05.27 - **Dried (Dehydrated) Garlic (Lasun) whole** means the product obtained by drying the cloves of Allium Sativum L. without bleaching or precooking. It shall be while to pale cream in colour free from scorched, toasted and baked particles. The product may be in form of slices, flakes or pieces. The product on rehydration shall have characteristic, pungent odour free from off odour, mustiness and rancidity. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

(i)	Extraneous matter	Not more than 0.5 percent by weight
(ii)	Moisture	Not more than 8.0 percent by weight
(iii)	Total ash on dry basis	Not more than 5.5 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis	Not more than 0.5 percent by weight

(v)	Cold water soluble extract on dry basis	Not less than 70.0 and Not more than 90.0 percent by weight
(vi)	Volatile organic sulphur compounds on dry basis	Not less than 0.3 percent by weight
(vii)	Salmonella	Absent in 25g

A.05.28 - **Celery whole** means the dried ripe fruits (seeds) of Apium graveoleans L. It shall be of uniform colour with characteristic aromatic flavour and shall be free from mustiness. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

It shall conform to the following standards:-

(i)	Extraneous matter	Not more than 2.0 percent by weight
(ii)	Moisture	Not more than 10.0 percent by weight

A.05.29 - **Dehydrated Onion (Sukha Pyaj)** means the product obtained by removal of most of moisture from sound bulbs of Allium cepa L. free from mould, disease, outer skin, stem, leaves and roots by any acceptable method which ensures characteristics of fresh onions on rehydration. The product may be in form of slices or rings, flakes or pieces and small grits. The product may be white / cream/ pink or red in colour free from scorched particles. The product on rehydration shall be characteristic flavour free from foreign and off flavour, mustiness, fermented and rancid flavour. It shall be free from mould, living and dead insects, insect fragments, rodent contamination. The product shall be free from added colouring matter and any other harmful substances.

The powder shall conform to the following requirements :-

(i)	Extraneous matter	Not more than 0.5 percent by weight
(ii)	Moisture	Not more than 8.0 percent by weight
(iii)	Total ash on dry basis	Not more than 5.5 percent by weight
(iv)	Ash insoluble in dilute HCL on dry basis	Not more than 0.5 percent by weight

[F. No. P. 15014/2/2004-PH (Food)]

RITA TEAOTIA, Jt. Secy.

Note : The Prevention of Food Adulteration Rules 1955 were published in Part II, section 3 of the Gazette of India vide S.R.O. 2106 dated the 12th September 1955.

and were amended vide following numbers -

1.	S.R.O. 1202	26.05.1956	
2.	S.R.O. 1687	28.07.1956	
3.	S.R.O. 2213	28.09.1956	
4.	S.R.O. 2755	24.11.1956	
	ther amendments were pu ette of India vide following		ection 3, sub-section (i) of
5.	G.S.R. 514	28.06.1958	
6.	G.S.R.1211	20.12.1958	
7.	G.S.R. 425	04.04.1960	
8.	G.S.R. 169	11.02.1961	
9.	G.S.R. 1134	16.09.1961	
10.	G.S.R. 1340	04.11.1961	
11.	G.S.R. 1564	24.11.1962	
12.	G.S.R. 1589	22.10.1964	
13.	G.S.R. 1814	11.12.1965	
14.	G.S.R. 74	08.01.1966	
15.	G.S.R. 382	19.03.1966	
16.	G.S.R. 1256	26.08.1967	
17.	G.S.R. 1533	24.08.1968	
18.	G.S.R. 2163	14.12.1968	Corrigendum
19.	G.S.R. 532	08.03.1969	
20.	G.S.R. 1764	26.07.1969	
21.	G.S.R.2068	30.08.1969	
22.	G.S.R. 1809	24.10.1970	
23.	G.S.R. 938	12.06.1971	1 st Amendment, 1971
24.	G.S.R. 992	03.07.1971	2 nd Amendment, 1971
25.	G.S.R. 553	06.05.1972	1 st Amendment, 1972
26.	G.S.R. 436	10.10.1972	2 nd Amendment, 1972
27.	G.S.R. 133	10.02.1973	1 st Amendment, 1973
28.	G.S.R. 205	23.02.1974	1 st Amendment, 1974
29.	G.S.R. 850	12.07.1975	1 st Amendment, 1975
30.	G.S.R. 508(E)	27.09.1975	2 nd Amendment, 1975
31.	G.S.R. 63(E)	05.02.1976	1 st Amendment, 1976
32.	G.S.R. 754(E)	29.05.1976	2 nd Amendment, 1976
33.	G.S.R. 755(E)	29.05.1976	3 rd Amendment, 1976
34.	G.S.R. 856(E)	12.06.1976	
35.	G.S.R.1417	02.10.1976	4th Amendment, 1976
36.	G.S.R. 4(E)	04.01.1977	1 st Amendment, 1977

1		
G.S.R. 18(E)	15.01.1977	2 nd Amendment, 1977
G.S.R. 651(E)	22.10.1977	3 rd Amendment, 1977
G.S.R. 732(E)	05.12.1977	4 th Amendment, 1977
G.S.R. 775(E)	27.12.1977	5 th Amendment, 1977
G.S.R. 36(E)	21.01.1978	1 st Amendment, 1978
G.S.R. 70(E)	08.02.1978	2 nd Amendment, 1978
G.S.R. 238(E)	20.04.1978	3 rd Amendment, 1978
G.S.R. 393(E)	04.08.1978	4 th Amendment, 1978
G.S.R. 590(E)	23.12.1978	5 th Amendment, 1979
G.S.R. 55(E)	31.01.1979	1 st Amendment, 1979
G.S.R. 142(E)	16.03.1979	Corrigendum
G.S.R. 231(E)	06.04.1979	2 nd Amendment, 1979
G.S.R. 1043(E)	11.08.1979	Corrigendum
G.S.R. 1210(E)	29.09.1979	Corrigendum
G.S.R. 19(E)	28.01.1980	1 st Amendment, 1980
G.S.R. 243(E)	01.03.1980	2 nd Amendment, 1980
G.S.R. 244(E)	01.03.1980	3rd Amendment, 1980
G.S.R. 577(E)	24.05.1980	Corrigendum
G.S.R. 996(E)	27.09.1980	Corrigendum
G.S.R. 579(E)	13.10.1980	4 th Amendment, 1980
G.S.R. 652(E)	14.11.1980	5 th Amendment, 1980
G.S.R. 710(E)	22.12.1980	6 th Amendment, 1980
G.S.R. 23(E)	16.01.1981	1 st Amendment, 1981
G.S.R. 283(E)	25.2.1981	Corrigendum
G.S.R. 205(E)	25.03.1981	Corrigendum
G.S.R. 290(E)	13.04.1981	2 nd Amendment, 1981
G.S.R. 444	02.05.1981	Corrigendum
G.S.R. 503(E)	01.09.1981	3 rd Amendment, 1981
G.S.R. 891	03.10.1981	Corrigendum
G.S.R. 1056	05.12.1981	Corrigendum
G.S.R. 80	23.01.1982	Corrigendum
G.S.R. 44(E)	05.02.1982	1 st Amendment, 1982
G.S.R. 57(E)	11.02.1982	2 nd Amendment, 1982
G.S.R.245(E)	11.03.1982	3 rd Amendment, 1982
G.S.R. 307(E)	03.04.1982	Corrigendum
G.S.R. 386(E)	17.04.1982	Corrigendum
G.S.R. 422(E)	24.05.1982	4 th Amendment, 1982
G.S.R. 476(E)	29.06.1982	5 th Amendment, 1982
G.S.R. 504(E)	20.07.1982	Corrigendum
	G.S.R. 651(E) G.S.R. 732(E) G.S.R. 775(E) G.S.R. 36(E) G.S.R. 238(E) G.S.R. 393(E) G.S.R. 590(E) G.S.R. 55(E) G.S.R. 142(E) G.S.R. 142(E) G.S.R. 1043(E) G.S.R. 1210(E) G.S.R. 19(E) G.S.R. 244(E) G.S.R. 577(E) G.S.R. 577(E) G.S.R. 579(E) G.S.R. 652(E) G.S.R. 710(E) G.S.R. 231(E) G.S.R. 231(E) G.S.R. 652(E) G.S.R. 710(E) G.S.R. 891 G.S.R. 290(E) G.S.R. 444 G.S.R. 503(E) G.S.R. 1056 G.S.R. 80 G.S.R. 44(E) G.S.R. 57(E) G.S.R. 307(E) G.S.R. 386(E) G.S.R. 307(E) G.S.R. 386(E) G.S.R. 386(E) G.S.R. 386(E) G.S.R. 386(E) G.S.R. 386(E) G.S.R. 386(E) G.S.R. 446(E)	G.S.R. 651(E) 22.10.1977 G.S.R. 732(E) 05.12.1977 G.S.R. 775(E) 27.12.1977 G.S.R. 36(E) 21.01.1978 G.S.R. 70(E) 08.02.1978 G.S.R. 238(E) 20.04.1978 G.S.R. 393(E) 04.08.1978 G.S.R. 590(E) 23.12.1978 G.S.R. 55(E) 31.01.1979 G.S.R. 142(E) 16.03.1979 G.S.R. 231(E) 06.04.1979 G.S.R. 1043(E) 11.08.1979 G.S.R. 1043(E) 11.08.1979 G.S.R. 1210(E) 29.09.1979 G.S.R. 1210(E) 29.09.1979 G.S.R. 244(E) 01.03.1980 G.S.R. 244(E) 01.03.1980 G.S.R. 577(E) 24.05.1980 G.S.R. 579(E) 13.10.1980 G.S.R. 652(E) 14.11.1980 G.S.R. 23(E) 16.01.1981 G.S.R. 23(E) 25.2.1981 G.S.R. 290(E) 13.04.1981 G.S.R. 290(E) 13.04.1981 G.S.R. 444 02.05.1981 G.S.R. 491 G.S.R. 891 03.10.1981 G.S.R. 891 03.10.1981 G.S.R. 891 03.10.1981 G.S.R. 891 03.10.1981 G.S.R. 80 23.01.1982 G.S.R. 37(E) 11.02.1982 G.S.R. 37(E) 11.03.1982 G.S.R. 37(E) 11.03.1982 G.S.R. 386(E) 17.04.1982 G.S.R. 386(E) 17.04.1982 G.S.R. 422(E) 24.05.1982 G.S.R. 476(E) 29.06.1982

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75.	G.S.R. 753(E)	11.12.1982	Corrigendum
76.	G.S.R. 109(E)	26.02.1983	1 st Amendment, 1983
77.	G.S.R. 249(E)	08.03.1983	2 nd Amendment, 1983
78.	G.S.R. 268(E)	16.03.1983	3 rd Amendment, 1983
79.	G.S.R. 283(E)	26.03.1983	4 th Amendment, 1983
80.	G.S.R. 329(E)	14.04.1983	Corrigendum
81.	G.S.R. 539(E)	01.07.1983	Corrigendum
82.	G.S.R. 634	09.08.1983	Corrigendum
83.	G.S.R. 743(E)	08.10.1983	Corrigendum
84.	G.S.R. 790(E)	10.10.1983	5 th Amendment, 1983
85.	G.S.R. 803(E)	27.10.1983	6 th Amendment, 1983
86.	G.S.R. 816(E)	03.11.1983	7 th Amendment, 1983
87.	G.S.R. 829(E)	07.11.1983	8 th Amendment, 1983
88.	G.S.R. 848(E)	19.11.1983	9 th Amendment, 1983
89.	G.S.R. 893(E)	17.12.1983	Corrigendum
90.	G.S.R. 113	20.01.1984	Corrigendum
91.	G.S.R. 500(E)	09.07.1984	1 st Amendment, 1984
92.	G.S.R. 612(E)	18.08.1984	Corrigendum
93.	G.S.R. 744(E)	27.10.1984	2 nd Amendment, 1984
94.	G.S.R. 764(E)	15.11.1984	3 rd Amendment, 1984
95.	G.S.R. 3(E)	01.01.1985	1 st Amendment, 1985
96.	G.S.R. 11(E)	04.01.1985	2 nd Amendment, 1985
97.	G.S.R. 142(E)	08.03.1985	Corrigendum
98.	G.S.R. 293(E)	23.03.1985	3 rd Amendment, 1985
99.	G.S.R. 368(E)	18.04.1985	Corrigendum
100.	G.S.R. 385(E)	29.04.1985	Corrigendum
101.	G.S.R. 543(E)	02.07.1985	4 th Amendment, 1985
102.	G.S.R. 550(E)	04.07.1985	5 th Amendment, 1985
103.	G.S.R. 587(E)	17.07.1985	Corrigendum
104.	G.S.R. 605(E)	24.07.1985	6 th Amendment, 1985
105.	G.S.R. 745(E)	20.09.1985	8 th Amendment, 1985
106.	G.S.R. 746(E)	20.09.1985	7 th Amendment, 1985
107.	G.S.R. 748(E)	23.09.1985	Corrigendum
108.	G.S.R. 892(E)	06.12.1985	9 th Amendment, 1985
109.	G.S.R. 903(E)	17.12.1985	Corrigendum
110.	G.S.R. 73(E)	29.01.1986	1 st Amendment, 1986
111.	G.S.R. 507(E)	19.03.1986	2 nd Amendment, 1986
112.	G.S.R. 724(E)	29.03.1986	Corrigendum
113.	G.S.R. 851(E)	13.06.1986	3 rd Amendment, 1986

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114.	G.S.R. 852(E)	13.06.1986	4 th Amendment, 1986
115.	G.S.R. 910(E)	27.06.1986	5 th Amendment, 1986
116.	G.S.R. 939(E)	09.07.1986	Corrigendum
117.	G.S.R. 1008(E)	18.08.1986	Corrigendum
118.	G.S.R. 1149(E)	15.10.1986	Corrigendum
119.	G.S.R. 1207(E)	18.11.1986	Corrigendum
120.	G.S.R. 1228(E)	27.11.1986	6 th Amendment, 1986
121.	G.S.R. 12(E)	05.01.1987	1 st Amendment, 1987
122.	G.S.R. 28(E)	13.01.1987	Corrigendum
123.	G.S.R. 270(E)	02.03.1987	2 nd Amendment, 1987
124.	G.S.R. 344(E)	31.03.1987	Corrigendum
125.	G.S.R. 422(E)	29.04.1987	3 rd Amendment, 1987
126.	G.S.R. 500(E)	15.05.1987	Corrigendum
127.	G.S.R. 569(E)	12.06.1987	Corrigendum
128.	G.S.R. 840(E)	06.10.1987	4 th Amendment, 1987
129.	G.S.R. 900(E)	10.11.1987	5 th Amendment, 1987
130.	G.S.R. 916(E)	17.11.1987	6 th Amendment, 1987
131.	G.S.R. 917(E)	17.11.1987	7 th Amendment, 1987
132.	G.S.R. 918(E)	17.11.1987	Corrigendum
133.	G.S.R. 72(E)	03.02.1988	Corrigendum
134.	G.S.R. 73(E)	03.02.1988	Corrigendum
135.	G.S.R. 366(E)	23.03.1988	Corrigendum
136.	G.S.R. 367(E)	23.03.1988	1 st Amendment, 1988
137.	G.S.R. 436(E)	08.04.1988	3 rd Amendment, 1988
138.	G.S.R. 437(E)	08.04.1988	2 nd Amendment, 1988
139.	G.S.R. 454(E)	15.04.1988	4 th Amendment, 1988
140.	G.S.R. 618(E)	16.05.1988	5 th Amendment, 1988
141.	G.S.R. 855(E)	12.08.1988	Corrigendum
142.	G.S.R. 856(E)	12.08.1988	Corrigendum
143.	G.S.R. 924(E)	13.09.1988	Corrigendum
144.	G.S.R. 1081(E)	17.11.1988	Corrigendum
145.	G.S.R. 1157(E)	09.12.1988	Corrigendum
146.	G.S.R. 42(E)	20.01.1989	Corrigendum
147.	G.S.R. 128(E)	08.03.1990	1 st Amendment, 1990
148.	G.S.R. 411(E)	29.03.1990	2 nd Amendment, 1990
149.	G.S.R. 445(E)	16.04.1990	3 rd Amendment, 1990
150.	G.S.R. 457(E)	23.04.1990	4 th Amendment, 1990
151.	G.S.R. 727(E)	23.08.1990	7 th Amendment, 1990
152.	G.S.R. 728(E)	23.08.1990	Corrigendum

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153.	G.S.R. 729(E)	23.08.1990	5 th Amendment, 1990
154.	G.S.R. 732(E)	23.08.1990	6 th Amendment, 1990
155.	G.S.R. 764(E)	07.09.1990	8 th Amendment, 1990
156.	G.S.R. 867(E)	25.10.1990	Corrigendum
157	G.S.R. 10(E)	07.01.1991	1 st Amendment, 1991
158.	G.S.R. 24(E)	15.01.1991	2 nd Amendment, 1991
159.	G.S.R. 66(E)	11.02.1991	Corrigendum
160.	G.S.R. 124(E)	05.03.1991	3 rd Amendment, 1991
161.	G.S.R. 168(E)	21.03.1991	Corrigendum
162.	G.S.R. 255(E)	03.05.1991	Corrigendum
163.	G.S.R. 257(E)	03.05.1991	4 th Amendment, 1991
164.	G.S.R. 281(E)	29.05.1991	5 th Amendment, 1991
165.	G.S.R. 494(E)	25.07.1991	6 th Amendment, 1991
166.	G.S.R. 531(E)	14.08.1991	Corrigendum
167.	G.S.R. 648(E)	25.10.1991	Corrigendum
168.	G.S.R. 731(E)	10.12.1991	7 th Amendment, 1991
169.	G.S.R. 66(E)	30.01.1992	Corrigendum
170	G.S.R. 91(E)	07.02.1992	1 st Amendment, 1992
171.	G.S.R. 101(E)	18.02.1992	2 nd Amendment, 1992
172.	G.S.R. 314(E)	09.03.1992	Corrigendum
173.	G.S.R. 524(E)	15.05.1992	Corrigendum
174.	G.S.R. 525(E)	15.05.1992	Corrigendum
175.	G.S.R. 591(E)	15.06.1992	3 rd Amendment, 1992
176.	G.S.R. 592(E)	15.06.1992	Corrigendum
177.	G.S.R. 596(E)	17.06.1992	4 th Amendment, 1992
178.	G.S.R. 784(E)	28.09.1992	5 th Amendment, 1992
179.	G.S.R. 878(E)	17.11.1992	6 th Amendment, 1992
180.	G.S.R. 903(E)	02.12.1992	Corrigendum
181.	G.S.R. 907(E)	04.12.1992	7 th Amendment, 1992
182.	G.S.R. 925(E)	15.12.1992	Corrigendum
183.	G.S.R. 429(E)	25.05.1993	Corrigendum
184.	G.S.R. 483(E)	30.06.1993	Corrigendum
185.	G.S.R. 509(E)	14.07.1993	Corrigendum
186.	G.S.R. 481	02.10.1993	1 st Amendment, 1993
187.	G.S.R. 695(E)	09.11.1993	2 nd Amendment, 1993
188.	G.S.R. 777(E)	27.12.1993	Corrigendum
189.	G.S.R. 105(E)	22.02.1994	1 st Amendment, 1994
190.	G.S.R. 106(E)	22.02.1994	2 nd Amendment, 1994
191.	G.S.R. 107(E)	22.02.1994	3 rd Amendment, 1994
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192.	G.S.R. 300(E)	09.03.1994	4 th Amendment, 1994
193.	G.S.R. 512(E)	15.06.1994	Corrigendum
194.	G.S.R. 611(E)	09.08.1994	Corrigendum
195.	G.S.R. 614(E)	09.08.1994	5 th Amendment, 1994
196.	G.S.R. 677(E)	06.09.1994	6 th Amendment, 1994
197.	G.S.R. 807(E)	14.11.1994	7 th Amendment, 1994
198.	G.S.R. 808(E)	14.11.1994	Corrigendum
199.	G.S.R. 847(E)	07.12.1994	8 th Amendment, 1994
200.	G.S.R. 853(E)	07.12.1994	9 th Amendment, 1994
201.	G.S.R. 54(E)	07.02.1995	Corrigendum
202.	G.S.R. 60(E)	07.02.1995	Corrigendum
203.	G.S.R. 90(E)	24.02.1995	Corrigendum
204.	G.S.R. 91(E)	26.02.1995	1 st Amendment, 1995
205.	G.S.R. 329(E)	04.04.1995	Corrigendum
206.	G.S.R. 494(E)	09.07.1995	Corrigendum
207.	G.S.R. 518(E)	26.06.1995	Corrigendum
208.	G.S.R. 579(E)	04.08.1995	2 nd Amendment, 1995
209.	G.S.R. 575(E)	04.08.1995	3 rd Amendment, 1995
210.	G.S.R. 578(E)	04.08.1995	4 th Amendment, 1995
211.	G.S.R. 613(E)	04.09.1995	Corrigendum
212.	G.S.R. 698(E)	26.10.1995	5 th Amendment, 1995
213.	G.S.R. 711(E)	02.11.1995	Corrigendum
214.	G.S.R. 775(E)	05.12.1995	Corrigendum
215.	G.S.R. 777(E)	05.12.1995	6 th Amendment, 1995
216.	G.S.R. 791(E)	13.12.1995	7 th Amendment, 1995
217.	G.S.R. 792(E)	13.12.1995	8 th Amendment, 1995
218.	G.S.R. 121(E)	11.03.1996	1 st Amendment, 1996
219.	G.S.R. 124(E)	11.03.1996	Corrigendum
220.	G.S.R. 222(E)	20.05.1996	Corrigendum
221.	G.S.R. 223(E)	20.05.1996	2 nd Amendment, 1996
222.	G.S.R. 232(E)	04.06.1996	Corrigendum
223.	G.S.R. 515(E)	05.11.1996	Corrigendum
224.	G.S.R. 550(E)	04.12.1996	Corrigendum
225.	G.S.R. 551(E)	04.11.1996	Corrigendum
226.	G.S.R. 553(E)	04.12.1996	Corrigendum
227.	G.S.R. 41(E)	29.01.1997	1 st Amendment, 1997
228.	G.S.R. 147(E)	14.03.1997	2 nd Amendment, 1997
229.	G.S.R. 149(E)	14.03.1997	3 rd Amendment, 1997
230.	G.S.R. 283(E)	29.05.1997	5 th Amendment, 1997

231.	G.S.R. 284(E)	29.05.1997	4 th Amendment, 1997
232.	G.S.R. 285(E)	29.05.1997	Corrigendum
233.	G.S.R. 286(E)	29.05.1997	Corrigendum
234.	G.S.R. 288(E)	29.05.1997	Corrigendum
235.	G.S.R. 303(E)	04.06.1997	Corrigendum
236.	G.S.R. 304(E)	04.06.1997	6 th Amendment, 1997
237.	G.S.R. 382(E)	10.07.1997	7 th Amendment, 1997
238.	G.S.R. 465(E)	14.08.1997	8 th Amendment, 1997
239.	G.S.R. 546(E)	17.09.1997	Corrigendum
240.	G.S.R. 547(E)	17.09.1997	Corrigendum
241.	G.S.R. 549(E)	17.09.1997	Corrigendum
242.	G.S.R. 550(E)	17.09.1997	9 th Amendment, 1997
243.	G.S.R. 551(E)	17.09.1997	Corrigendum
244.	G.S.R. 670(E)	27.09.1997	10 th Amendment, 1997
245.	G.S.R. 671(E)	27.11.1997	Corrigendum
246.	G.S.R. 63(E)	03.02.1998	Corrigendum
247.	G.S.R. 64(E)	03.02.1998	1 st Amendment, 1998
248.	G.S.R. 122(E)	05.03.1998	Corrigendum
249.	G.S.R. 178(E)	06.04.1998	2 nd Amendment, 1998
250.	G.S.R. 177(E)	06.04.1998	3 rd Amendment, 1998
251.	G.S.R. 175(E)	06.04.1998	4 th Amendment, 1998
252.	G.S.R. 172(E)	06.04.1998	5 th Amendment, 1998
253.	G.S.R. 176(E)	06.04.1998	6 th Amendment, 1998
254.	G.S.R. 179(E)	06.04.1998	7 th Amendment, 1998
255.	G.S.R. 171(E)	06.04.1998	8 th Amendment, 1998
256.	G.S.R. 174(E)	06.04.1998	9 th Amendment, 1998
257.	G.S.R. 380(E)	09.07.1998	10 th Amendment, 1998
258.	G.S.R. 381(E)	09.07.1998	Corrigendum
259.	G.S.R. 382(E)	09.07.1998	Corrigendum
260.	G.S.R. 476(E)	07.08.1998	Corrigendum
261.	G.S.R. 477(E)	07.08.1998	Corrigendum
262.	G.S.R. 479(E)	07.08.1998	Corrigendum
263.	G.S.R. 480(E)	07.08.1998	Corrigendum
264.	G.S.R. 481(E)	07.08.1998	Corrigendum
265.	G.S.R. 646(E)	28.10.1998	Corrigendum
266.	G.S.R. 648(E)	28.10.1998	Corrigendum
267.	G.S.R. 693(E)	20.11.1998	11 th Amendment, 1998
268.	G.S.R. 119(E)	17.02.1999	Corrigendum
269.	G.S.R. 240(E)	05.04.1999	1 st Amendment, 1999
207.	3.3.11.1 Z TU(L)	03.04.1333	1 / Americanient, 1999

270.	G.S.R. 241(E)	05.04.1999	2 nd Amendment, 1999
271.	G.S.R. 319(E)	06.05.1999	3 rd Amendment, 1999
272.	G.S.R. 396(E)	27.05.1999	4 th Amendment, 1999
273.	G.S.R. 507(E)	08.07.1999	Corrigendum
274.	G.S.R. 531(E)	19.07.1999	Corrigendum
275.	G.S.R. 532(E)	19.07.1999	Corrigendum
276.	G.S.R. 615(E)	31.08.1999	Corrigendum
277.	G.S.R. 630(E)	10.09.1999	Corrigendum
278.	G.S.R. 631(E)	10.09.1999	Corrigendum
279.	G.S.R. 692(E)	11.10.1999	5 th Amendment, 1999
280.	G.S.R. 695(E)	11.10.1999	6 th Amendment, 1999
281.	G.S.R. 694(E)	11.10.1999	7 th Amendment, 1999
282.	G.S.R. 697(E)	11.10.1999	Corrigendum
283.	G.S.R. 769(E)	15.11.1999	Corrigendum
284.	G.S.R. 13(E)	05.01.2000	Corrigendum
285.	G.S.R. 463(E)	17.05.2000	1 st Amendment, 2000
286.	G.S.R. 501(E)	29.05.2000	2 nd Amendment, 2000
287.	G.S.R. 537(E)	13.06.2000	3 rd Amendment, 2000
288.	G.S.R. 718(E)	13.09.2000	4 th Amendment, 2000
289.	G.S.R. 716(E)	13.09.2000	5 th Amendment, 2000
290.	G.S.R. 717(E)	13.09.2000	Corrigendum
291.	G.S.R. 759(E)	29.09.2000	6 th Amendment, 2000
292.	G.S.R. 760(E)	29.09.2000	7 th Amendment, 2000
293.	G.S.R. 770(E)	04.10.2000	8 th Amendment, 2000
294.	G.S.R. 774(E)	06.10.2000	Corrigendum
295.	G.S.R. 877(E)	20.11.2000	9 th Amendment, 2000
296.	G.S.R. 876(E)	20.11.2000	10 th Amendment, 2000
297.	G.S.R. 879(E)	20.11.2000	Corrigendum
298.	G.S.R. 7(E)	04.01.2001	1 st Amendment, 2001
299.	G.S.R. 67(E)	05.02.2001	2 nd Amendment, 2001
300.	G.S.R. 165(E)	07.03.2001	3 rd Amendment, 2001
301.	G.S.R. 245(E)	04.04.2001	4 th Amendment, 2001
302.	G.S.R. 297(E)	26.04.2001	5 th Amendment, 2001
303.	G.S.R. 296(E)	26.04.2001	Corrigendum
304.	G.S.R. 320(E)	02.05.2001	6 th Amendment, 2001
305.	G.S.R. 670(E)	17.09.2001	7 th Amendment, 2001
306.	G.S.R. 895(E)	11.12.2001	8 th Amendment, 2001
307.	G.S.R. 908(E)	20.12.2001	9 th Amendment, 2001
308.	G.S.R. 59(E)	24.01.2002	Corrigendum

309.	G.S.R. 251(E)	04.04.2002	1 st Amendment, 2002
310.	G.S.R. 310(E)	01.05.2002	2 nd Amendment, 2002
311.	G.S.R. 382(E)	28.05.2002	3 rd Amendment, 2002
312.	G.S.R. 438(E)	19.06.2002	4 th Amendment, 2002
313.	G.S.R. 437(E)	19.06.2002	5 th Amendment, 2002
314.	G.S.R. 439(E)	19.06.2002	6 th Amendment, 2002
315.	G.S.R. 530(E)	30.07.2002	7 th Amendment, 2002
316.	G.S.R. 853(E)	30.12.2002	8 th Amendment, 2002
317.	G.S.R. 508(E)	24.06.2003	Corrigendum
318.	G.S.R. 554(E)	18.07.2003	1 st Amendment, 2003
319.	G.S.R. 610(E)	29.07.2003	Corrigendum
320.	G.S.R. 656(E)	13.08.2003	2 nd Amendment, 2003
321.	G.S.R. 771(E)	29.09.2003	3 rd Amendment, 2003
322.	G.S.R. 832(E)	21.10.2003	4 th Amendment, 2003
323.	G.S.R. 831(E)	21.10.2003	5 th Amendment, 2003
324.	G.S.R. 388(E)	25.06.2004	1 st Amendment, 2004
325.	G.S.R. 451(E)	15.07.2004	2 nd Amendment, 2004
326.	G.S.R. 517(E)	10.08.2004	3 rd Amendment, 2004
327.	G.S.R. 750(E)	17.11.2004	Corrigendum
328.	G.S.R. 809(E)	14.12.2004	Corrigendum
329.	G.S.R. 812(E)	16.12.2004	4 th Amendment, 2004
330.	G.S.R. 821(E)	21.12.2004	5 th Amendment, 2004
331.	G.S.R. 175(E)	16.03.2005	Corrigendum
332.	G.S.R. 184(E)	21.03.2005	1 st Amendment, 2005
333.	G.S.R. 185(E)	21.03.2005	2 nd Amendment, 2005
334.	G.S.R. 339(E)	27.05.2005	3 rd Amendment, 2005
335.	G.S.R. 356(E)	07.06.2005	4 th Amendment, 2005
336.	G.S.R. 417(E)	23.06.2005	Corrigendum
337.	G.S.R. 423(E)	24.06.2005	Corrigendum
338.	G.S.R. 591(E)	15.09.2005	Corrigendum
339.	G.S.R. 595(E)	19.09.2005	Corrigendum
340.	G.S.R. 596(E)	20.09.2005	Corrigendum
341.	G.S.R. 646(E)	20.10.2005	5 th Amendment, 2005
342.	G.S.R. 659(E)	09.11.2005	6 th Amendment, 2005
343.	G.S.R. 655(E)	10.11.2005	7 th Amendment, 2005
344.	G.S.R. 670(E)	17.11.2005	8 th Amendment, 2005
345.	G.S.R. 682(E)	23.11.2005	9 th Amendment, 2005
346.	G.S.R. 688(E)	23.11.2005	10 th Amendment, 2005
347.	G.S.R. 706(E)	06.12.2005	Corrigendum
