

(S.R.O (I)): - In exercise of the powers conferred under section 21 read with section 4(3) and 7(u) of the National Energy Efficiency and Conservation Act, 2016, the National Energy Efficiency and Conservation Board, makes the following regulations, namely: -----

PART I
Definitions

1. **Short title, extent and commencement.** — (1) These regulations may be called the National Energy Efficiency Authority (Pakistan Energy Labels) Regulations, 2022.

2. They shall come into force after one year from the date when these regulations are published in the official gazette.

2. **Definitions**— (1) In these regulations, unless there is anything repugnant in the subject or context—

- i. "Act" means the National Energy Efficiency and Conservation Act, 2016;
- ii. "Application" means an application made by a person, in hard or electronic form, in accordance with the provisions of these regulations and shall, where the context so permits, include the documents-in-support;
- iii. "Authority" means the National Energy Efficiency and Conservation Authority established under Section 6 of the Act;
- iv. "Authorization" means an authorization granted by the Authority for the use of Pakistan Energy Labels;
- v. "Board" means the National Energy Efficiency and Conservation Board established under section 3 of the Act.
- vi. "Certificate of Conformity" means a document, certified and issued by an Accredited Agency at the Port of Origin, necessarily by a third party, that the supplied good or service meets the required specifications;
- vii. "Country of Export" means Place from where the shipment is exported to destination;

- viii. 'Designated agency' means any agency designated as such by the Board or a Provincial Government;
- ix. "Designated Officer" means any person designated as such by the Authority from time to time to perform certain functions as per these Regulations;
- x. "Importer" means any person who is authorized to make import of any of the "products" as defined in these Regulations;
- xi. "LED" means LED Lights that are normally used in households & buildings for general lighting purposes and street lighting but shall not include the incandescent bulbs which are considered inefficient by the Authority and prohibited for manufacture and sale.
- xii. "Manufacturer" means any person who is involved in manufacturing or assembling of any of the products as defined in these Regulations;
- xiii. "Minimum Energy Performance Standards (MEPS)" means the minimum energy performance standards as adopted by PSQCA and approved by the Authority;
- xiv. "Model" means the model or range of one model for the products of one particular brand, to which a single set of test report is applicable and where each of the models has the same physical characteristics, energy consumption/efficiency and performance characteristics. The term 'model' is synonymous with 'family of models';
- xv. "Motor" means an electric motor as per details regarding definitions and product information as provided in Annexure-III to these Regulations;
- xvi. "Non-registered person" means any person, seller, manufacturer, assembler or importer of the product who is involved in selling of any of the product without getting it registered before the Authority in accordance with these Regulations;

- xvii. "Pakistan Energy Label" means a label issued by the Authority on the basis of the Star rating commonly known as Energy Star Rating prescribed by the PSQCA from time to time based on the inputs given by the Authority;
- xviii. "Person" shall include an association of persons, concern, company, firm or undertaking;
- xix. "Port of Origin" means a place where a shipment actually originated (began its journey towards its destination);
- xx. "Pre-Shipment Inspection Certificate" means a document, certified and issued by an Accredited Agency at the Port of Origin or Country of Export, necessarily be a third party, that provides inspection of contract goods prior to shipment so as to ascertain their quality, quantity and price;
- xxi. "Product" means the "Room Air Conditioners", "Motors", "Fans", "House Hold Refrigerating Appliances" and "LED Lights" as defined by "PSQCA" in the respective standards from time to time;
- xxii. "PSQCA" means the Pakistan Standards and Quality Control Authority or such other body as may be notified for the purpose by the Government of Pakistan;
- xxiii. "Registered Person" means any person, seller, manufacturer, assembler or importer of any product who is registered in accordance with these Regulations;
- xxiv. "Seller" means a person who sells the product to any person within Pakistan whether directly, indirectly or through some online process;
- xxv. "Type Test Certificate" means a document, certified and issued by an Accredited Laboratory, that can be located either at the Country of Origin or anywhere else, that provides the verification of all the rated characteristics of the equipment as assigned by the manufacturer, by means of the performance of all type tests specified by the international standards;

xxvi. "Voluntary labeling scheme" means a scheme introduced by the Authority in the year 2016 for "electrical fans" only;

(2) Words and expressions used, but not defined in these regulations, shall have the same meaning as in the Act or any other enabling rules & regulations.

PART II

GRANT OF AUTHORIZATION/REGISTRATION

3 (1) No person, manufacturer, assembler or importer shall manufacturer, assemble, sell or import any product, i.e., "Room Air Conditioners", "Motors" 'Fans", "House Hold Refrigerating Appliances" and "LED Lights" which is not energy efficient.

(2) In order to ensure that only energy efficient products are sold in the market, all sellers, manufacturers, assemblers and importers of any of the product as defined in these regulations shall be required to use the "Pakistan Energy Label" on the products as specified under these Regulations.

(3) For getting the "Pakistan Energy Label", all sellers, manufacturers, assemblers and importers of any of the product as defined in these regulations shall have to get themselves registered with the Authority in a manner hereinafter prescribed in these Regulations.

4. Application for Grant of Registration/Authorization. (1) For getting registration/authorization, an application shall be filed before the Authority by the manufacturers, assemblers or importers through electronic or hard form as per format provided in the Schedule-I of these Regulations. Provided that, in addition to the information as prescribed in Schedule-I.

(2) The Authority may call for any other information which is considered just and appropriate for the registration of the product.

3. The Application shall be submitted along with such fees as prescribed in the Schedule-II to these Regulations.

4. The applicant shall also furnish a bank guarantee equivalent to an amount as determined by the Authority from time to time.

5. For registration of the product, it will be necessary that the product shall meet the minimum energy performance standards as prescribed and registered by the PSQCA.
6. The application form shall be duly filled and should be accompanied with Energy Efficiency test results, list of retailers/dealers with their contact details and addresses for the labelled products in different cities and other supporting documents as mentioned in the application form.
7. The application should also be accompanied with test reports as per procedure specified by the Authority from time to time after approval from the Board.
8. The applicant shall be solely responsible for ensuring the accuracy of the information displayed on the label and use of label only for labeled products/models.
9. The products sought to be registered shall conform to all the requirements of the Standard as defined by PSQCA or specified by the Authority from time to time.
10. The applicant will submit test report issued by an accredited laboratory or lab(s) enlisted by the Authority for the particular model(s) of the product for which registration is sought. The Authority may also issue guidelines for those laboratories or labs for enlistment with the Authority from time to time.
11. The application and other information so provided by the applicant will be reviewed by the relevant Department of the Authority to ensure its compliance with the requirements under these regulations and the Energy Performance/Star Rating Classification specified by the PSQCA from time to time.
12. In case there are changes in the energy efficiency parameters of the product or any other information on the label that will be considered as a new product, then a fresh application shall be submitted and it will be processed accordingly.
13. The liability of Applicant for the authenticity of label will continue till those labeled products are available in the market. This will apply even if applicant withdraws from the product registration.

14. The validity of the registration shall be for one year (from the date of registration) and thereafter, the applicant will be required to get the registration re-issued in a manner provided herein for new registration.

15. The importers/vendors should place orders to their respective suppliers/manufacturers for import of products as Completely Built Unit (CBU) in compliance with the PSQCA adopted standards and this regulation.

16. The pre-shipment inspection certificate is to be issued by an Accredited Agency in the country of origin or exporting country operating in accordance with the requirements of ISO/IEC 17020, General criteria for the operation of bodies performing inspection. For avoidance of doubt, it is clarified that if the inspection body is not in the list of Accreditation Body, then its certificate would not be accepted/entertained. The importers/vendors would be required to keep them updated about the accreditation status of the inspection body through the website of PNAC as explained above.

17. After clearance, the importers/vendors will be allowed to import the consignment and sell it in the local market as per their commitments/contracts/work orders and in compliance with the provisions of this regulation.

18. The decision of the Authority regarding approval/rejection of the Registration/authorization shall be communicated to the applicant within 15 working days after the approval/ rejection by the Authority and a Registration certificate shall be issued accordingly for the respective model(s). In case of rejection, reasons for such rejection shall also be communicated to the applicant.

5. Design & Specifications of Pakistan Energy Label. (1) The, design and related information regarding "Pakistan Energy Label" shall be as per format to be notified by the Authority after approval from the Board.

PART III Monitoring

6. (1) For the purposes of Monitoring, the Authority may seek information regarding all the registered products including the details of production, assembling, import and sales of the product registered before the Authority.

(2) The Authority shall carry out market surveillance periodically to confirm the registered products in the shop, brochure or internet site, which carry the label that are registered with the Authority. All the registered applicants shall submit to the Authority a report as and when required by the Authority regarding production, assembling and import of the registered products.

(3) The Authority shall also carry out market surveillance from time to time to ensure that no product is sold in the market which is not registered with it in accordance with the provisions of these Regulations.

(4) The Authority may from time to time either through its designated professionals or third party firm or any designated agency carry out random monitoring to ensure that no person is involved in sale of the products without getting it registered with the Authority and to verify the compliance in using the "Pakistan Energy Labels" on the registered products by the manufacturers, assemblers or importers.

(5) The following may be the considerations for the verification/monitoring:-

- i.No product is sold in the market without the "Pakistan Energy Label"
- ii.The label being used is in accordance with the pattern/design as approved by the Authority.
- iii.Validity of authorization of label users
- iv.Label contents
- v.Manner of display of label
- vi.Verification test

(6) The testing required for verification will be got conducted through an accredited lab or lab(s) enlisted by the Authority for this purpose at the expense of the manufacturer, assembler or importer.

(7) For any random verification, the Authority will carry out risk based sampling in the market and shall buy models from the market for verification test at the expense of the manufacturer, assembler or importer. The frequency of these tests will be determined by Authority from time to time. At least one sample of the registered equipment or appliance shall be picked from the distributors/retailers by the Monitoring team. If the registered equipment or appliance model fails to pass the verification test, the applicant may request for a second check testing of the model at its expense.

(8) In case of the second verification test, the Authority shall buy three (3) samples of the same model randomly from the market and test the samples at the expense of the manufacturer, assembler or importer. The Authority will inform the applicants about the date of second check testing.

(9) The manufacturer, assembler, seller or importer shall be responsible for providing due assistance to the Authority's monitoring team. After the test, collection of the sample shall be the responsibility of the said manufacturer, assembler, seller or importer as the case may be.

(10) In case, during the course of monitoring, any contravention of the provisions of the Act or other rules and regulations is observed, further action into the matter shall be taken in accordance with the provisions of Part IV of these Regulations.

PART IV

Cancellation of Registration & Permission to Use Label /Penalties

7. Procedure for Registered Persons (1) In case, any product is sold where a label other than the one as is approved/specified by the Authority is used; or it is not in conformity to the approved pattern/design, or the use of label is not as per the approval of the Authority, or the label is found misleading for the consumers or the energy consumption by any of the labeled product is violative of the notified standards, the Authority shall within fifteen days of coming to know of the violation, cause the Designated Officer to seek an explanation from such person who is involved in any such violation.

(2) The Designated Officer shall issue an explanation to said person to either admit or deny the occurrence of the violation within a period of fifteen days from the receipt of the explanation.

(3) Upon receipt of the explanation, the Authority shall examine the same and shall, if so requested, allow the said person an opportunity of being heard in person or through an authorized representative.

(4) If the Authority accepts the explanation, it shall record the reasons for acceptance and shall order the matter closed.

(5) In case the person to whom the explanation was issued failed to file the explanation within given time or the explanation so given was rejected by the Authority, the Authority shall record the reasons for rejection of the response and shall in the first instance, issue directions to the said person to remedy the violation and to take such measures thereof as deemed just and appropriate by the Authority within such period as may be prescribed by the Authority.

(6) In case such person fails to take any remedial measures as per sub clause (5) the Authority will issue an order for suspension of the registration of the product in question and also from making sales of the same in the market.

(7) If said person is again found to be in contravention as per sub-clause (1), it shall be subject to a fine as determined by the Board in Annexure-IV to these Regulations.

(8) If the violation still continues, the Authority shall pass an order of cancellation of the registration of the product. Beside the cancellation of registration, the Authority may also direct for withdrawal of all the stocks from the market immediately.

8. Procedure for non-registered persons (1) If it came to the notice of the Authority that any product is being sold without having a label and without getting the same registered before the Authority in accordance with these regulations, it may in the first instance, cause an inquiry to be conducted either through its designated officer or through any of the designated agencies.

(2) If through inquiry, the fact of sale of any product without registration is confirmed the Authority shall issue an order directing such person to get it registered within such period as may be specified in such order and also to refrain from sale of any of the products and the Authority may also refer the matter to the concerned designated agency for taking further action in coordination with local authorities for seizure of the un-registered products and also for getting the premises sealed where such products were stored or placed.

(3) Beside taking action as per sub clause (2), the Authority may also pass an order for imposition of fine for an amount as determined by the Board and provided in Annexure-IV to these Regulations.

9. Cancellation of Permission to Use/Affix Label (1) The permission to use/affix a label on the registered product shall be cancelled by the Authority in any of the following situations:

- i. Expiry of validity period of permission to use/affix the label;
- ii. If registered model is not produced within 6 months from date of approval of registration for the respective model, except for custom build products;
- iii. Non-compliance in manner of display of the label as specified in the respective schedule/regulation;
- iv. Non receipt of action taken report from the applicant on failure of sample in second check testing;
- v. Inadequate measures taken towards correcting the discrepancies or time taken is more than the prescribed period;
- vi. Any contravention of the provisions of the Act considered serious in nature, for example non-settlement of financial dues, non-settlement of complaints, affixing the labels on the types/varieties of products not included in the scope of the registration etc.;
- vii. Non-compliance to the requirements in case the schedule/regulation/ statutory order is amended/revised and
- viii. Any other case of non-compliance with regulation/schedule of respective products.

(2) In the event of cancellation of registration by the Authority, the security deposit shall be forfeited.

10. Submission of fresh application on cancellation of registration (1) Fresh applications may be considered for cancelled or non-renewed registration once corrective measures have been taken by the applicant. Such applications shall be processed following the same procedure as for a new application. The applicant must also provide an undertaking with the evidence of measures taken towards correcting the discrepancies.

(2) However, fresh applications will not be considered for cancelled or non-renewed registration for reasons (iii-viii) specified in sub-regulation 9(1).

11. Withdrawal of Registration by the Applicant (1) An applicant may wish to discontinue the registration due to any of the following reasons:

- i. Inability to meet the requirements of any revision in the rating plan;
- ii. Change in product design of registered appliance;
- iii. Discontinue with the business;
- iv. Any unforeseen circumstances, namely strike, lock out, etc

(2) The request for withdrawal of registration to affix the label shall follow the following process:

- i. Applicant shall inform the Authority of its intention to withdraw through written communication;
- ii. Applicant shall identify the models to be withdrawn through the product registration system database
- iii. Authority shall review the financial dues of the applicant regarding any outstanding amount;
- iv. Authority shall ensure that the request for withdrawal is not made within 15 months from the date of registration of the model except for custom build products;
- v. After reviewing the request, the Authority shall take necessary action to approve/reject the request for withdrawal of application and communicate to the applicant the product registration system.

(3) However, the applicant shall not be allowed to withdraw registration in case the request is made:

- i. Within 15 months from the date of registration of the model except for custom build products;
- ii. Not submitted the financial dues for the period for which the model was registered. The applicant shall be refunded bank guarantee on withdrawal of registration subject to the approval of the competent authority or withdrawal/revision of schedule/regulation of respective product by the Authority.

12 Suspension of registration at the request of applicant (1) The Authority may temporarily suspend the registration at the request of the applicant under the circumstances that the operation(s) at its premises are discontinued due to:

- i. Natural calamities such as flood, fire, earthquake etc.;
- ii. A lock out declared by the applicant management;
- iii. Closure of operations directed by a competent court or statutory authority and
- iv. Any other circumstances beyond the control of applicant.

(2) Suspension of registration under these circumstances shall not be for more than 6 months. However, in the case of situation (i) above, suspension period may extend for another 6 months. The suspension shall be revoked by the Authority upon receipt of declaration from the applicant that the operation(s) have restarted supported by suitable documentary evidence.

PART V COMPLAINTS

13 (1) Any person/consumer of any product may lodge a complaint before the Authority, if the product is not in conformity with the approved specifications/standards or it does not bear the requisite label thereon or it is not registered before the Authority in accordance with the provisions of these Regulations.

(2) Upon receipt of the complaint, the Authority may cause the Designated Officer for issuing an explanation to the seller, manufacturer, assembler or importer of the product to show cause within 15 days as to why further action in terms of the provisions of Part IV of these regulations may not be taken.

(3) An opportunity of hearing may also be provided by the Designated Officer to the parties.

(4) In case, the explanation so given is not considered satisfactory or in case no response to the explanation is given within the stipulated time, the Designated Officer may make recommendations as to the decision of the complaint and may recommend to the Authority either for dismissal of the complaint or for taking further action in terms of the Part IV of these regulations.

(5) If the complaint so filed is against a non-registered person, then the procedure provided in regulation 8 shall be followed.

(6) The decision upon such complaint shall be given by the Authority within 60 days of the lodging of the complaint.

(7) Any person aggrieved with the decision of Authority may file an appeal before the Energy Conservation Tribunal in accordance with the provisions of the Act.

**PART VI
SAVINGS**

14. Savings (1) The persons who have already participated in the voluntary labeling scheme shall be deemed to be registered for a period of one year from the date of notification of these regulations and thereafter, they need to get registration of their products in the forms and manner hereinabove provided in these regulations.



Schedule- I

**Pakistan Energy Labeling Scheme Registration Form
for Grant of Authorization to use "Pakistan Energy Label"**

To be filled in by the applicant

1. Applicant information

a. Name of Company/Firm:

b. Address: _____

c. Location of Factory/Plant:

d. Telephone:

Factory:

Office:

e. Name of Company Managing Director/Director of the factory/firm:

f. Name of Contact Person:

Phone #: _____

Mobile#: _____

E-mail: _____

2. Company/Firm Sale Tax Number: _____

3. Company/Firm National Taxpayer Number: _____

4. Whether the Company/firm is registered with the local Chamber of Commerce and Industry? If YES then fill the following;

Registration #: _____

Year: _____

5. Whether a member of any Association? YES NO If YES:

Name: _____

Membership No: _____

Year: _____

6. Whether you have sales/distributors/retailers' network for the specific product? (Tick the applicable box)

Throughout Pakistan	<input type="checkbox"/>	Khyber Pakhton Khuwa	<input type="checkbox"/>
Punjab	<input type="checkbox"/>	Sindh	<input type="checkbox"/>
Azad Jamu & Kashmir	<input type="checkbox"/>	Baluchistan	<input type="checkbox"/>
Gilgit Baltistan	<input type="checkbox"/>		

7. Detailed information of the product for which labeling is required:

a. Brand Name: _____

b. Model Name: _____

c. Date of Manufacturer, assembling or Imported year: _____

d. If Imported, Origin of the Country of the product: _____

e. Color (specify all the available colors):

f. Is the product granted PS Mark by Pakistan Standards & Quality Control Authority (PSQCA)

YES NO If YES: Specify the No. _____

g. Any other salient feature of the product regarding energy consumption/ efficiency:

8. Read and understand the "NEECA (Pakistan Energy Labels) Regulations, 2022. Do you agree with the requirement, criteria and conditions for grant of Pakistan Energy Label given in these Regulations?

YES NO

9. Specify the information about deposited non-refundable Fees payable to NEECA

Company Registration Fees:

Demand Draft/ Pay Order No: _____

Dated: _____

for Amount Rs.: _____

Product/Appliance Registration Fee:

Demand Draft/ Pay Order No: _____

Dated: _____
for Amount Rs.: _____

Model Registration Fee:

Demand Draft/ Pay Order No: _____
Dated: _____
for Amount Rs.: _____

Renewal Fee:

Demand Draft/ Pay Order No: _____
Dated: _____
for Amount Rs.: _____

10. Estimated production per annum of product/appliance of Model for which the application is submitted?

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- 11. The following documents should be attached with the application**
- a. Company Brochure**
 - b. Product Brochure/catalogue**
 - c. Product Test Report issued by an Accredited Lab**
 - d. Original Demand Draft(s)/ Pay Order(s)**

Signature:

Name: _____

Designation:

Date:

(Stamp of the firm/company)

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Schedule-II
FEE STRUCTURE

Sr. No	Fee Type	Fee in Pak Rs for Fans.	Fee in Pak Rs for ACs.	Fee in Pak Rs for Refrigerators.	Fee in Pak Rs for LEDs	Fee in Pak Rs for Motors.
1	Company/Firm Registration Fee (One Time)	250,000/-	250,000/-	250,000/-	250,000/-	250,000/-
2	Product Registration Fee (One Time)	8,000/-	30,000/-	30,000/-	8,000/-	8,000/-
3	Model Registration/Renewal Fee (Annual)	8,000/-	20,000/-	20,000/-	8,000/-	*As per below table
4	Pakistan Energy Label Sticker Fee	11/-	50/-	50/-	0.10/-	*As per below table.

Type of Motor	Model Registration Fee	Registration No. Fee/ Security Sticker Fee
New 3 Phase > 5kW	7,000	0
Second Hand 3 Phase > 5kW	500	0
New 3 Phase < 5kW	350	20
Second Hand 3 Phase < 5kW	500	0
Single Phase	350	20

Notes:

1. The Companies / Firms manufacturing/assembling or importing products will be given the following incentives for registering themselves with the Authority:
 - a. Within first 03 months of promulgation of these regulations a discount of 50% on the registration fees,
 - b. Within first 06 months of promulgation of these regulations a discount of 25% on the registration fees, &
 - c. Within the first year but after passage of the first 06 months (month 07 to month 12) of promulgation of these regulations a discount of 10% on the registration fees.

2. Waiver in product family registration fees will be allowed for first six months after promulgation of these regulations.
3. Normal fees will be applicable on product family registration after the passage of first year of promulgation of these regulations.
4. The manufacturers/assemblers or importers should provide the technical details of a particular model which could be the base model and then provide details of all models of same type, rating, etc., clearly mentioning the constructional and any other difference against the base model provided the energy performance parameters remains the same.
5. The first registration of each respective product shall be for a period of three years.

SCHEDULE-III

Definitions, Scope and Exclusion of Motors

“New motor’ means a motor that has not been used in an application other than when under test or for demonstration prior to sale;

“Second hand motor” means any motor that is not a new motor;

“Squirrel cage motor” means an electric motor with no brushes, commutators, slip rings or electrical connections to the rotor;

“Brake motor” means motor with an integrated brake which forms an integral part of the inner motor construction and can neither be removed nor supplied by a separate power source during the testing of the motor efficiency;

“Assigned IE efficiency” means an efficiency class (IE-code) that may be assigned to certain secondhand motors without a requirement for additional testing prior to sale;

“Exclusions” means the type of motors not covered under the regulations and specified in Schedule III;

“IE” means the efficiency classes (IE-code) of AC motors, as defined in IEC 60034-30-1;

“Minimum efficiency” means the lowest efficiency a motor must achieve at either 75% or 100% rated load, at 100% rated voltage, without tolerances;

“Pole” means the total number of magnetic north and south poles produced by the rotating magnetic field of the motor. The number of poles determines the base speed of the motor;

“Continuous duty operation” means the capability of an electric motor with an integrated cooling system to operate at nominal load without interruption below its rated maximum temperature rise;

Scope:

The regulation applies to the import and offer for sale of three-phase squirrel cage induction motors designed to operate at 50 Hz or 60 Hz, with:

- a. a rated output power greater than or equal to 0.12 kW and less than or equal to 1,000 kW; and
- b. a rated voltage of up to 1000 volts alternating current; and
- c. 2, 4, 6 or 8 poles; and
- d. a continuous duty rating.

The regulation also applies to the import and offer for sale of single-phase squirrel cage induction motors of all types designed to operate at 50 Hz or 60 Hz with a rated output power greater than or equal to 0.12 kilowatts.

Exclusions:

The following motors are excluded from the regulation:

- a. Motors specified to operate wholly immersed in a liquid;
- b. Motors that cannot operate as a motor if separated from the driven unit, even if a temporary end shield or a drive-end bearing is fitted;
- c. Motors specified to operate exclusively:
 - i. at altitudes exceeding 4,000 metres above sea-level;
 - ii. where ambient air temperatures exceed 60°C;
 - iii. in maximum operating temperature above 400°C;
 - iv. where ambient air temperatures are less than – 30 °C for any motor or less than 0 °C for a motor with water cooling;
 - v. where the water coolant temperature at the inlet to a product is less than 0°C or exceeding 32°C;
 - vi. Motors intended for use in explosive atmospheres and certified as “Ex eb” increased safety motors, as defined in IEC EN 60079-7:2015 (other explosion-protected motors certified as “Ex ec”, “Ex tb” or “Ex tc” are however included in the scope of this regulation)
- d. Brake motors;
- e. Motors that can run at two or more discrete speeds by using switchgear to reconfigure the connection of the motor’s winding or windings to the supply (multi-speed motors). Motors that run at different speeds by means of variable voltage or variable frequency controllers are not excluded;
- f. A high slip motor designed primarily to provide torque, often at or near 100 per cent slip (torque motor).

SCHEDULE-IV

Penalties for Non-Compliance

Sr No.	Non-Compliance Related to	Penalties (Rs.)
1	Pattern/design of label	100,000
2	Validity of authorization of label users	100,000
3	Label contents	200,000
4	Manner of display of label	150,000
5	Verification test failure	1,500,000
6	Manufacture/assembler sale and import without getting registered	500,000