

PETROLEUM & EXPLOSIVES SAFETY ORGANISATION

2024-2025



O/o CHIEF CONTROLLER OF EXPLOSIVES,
A- BLOCK, 5TH FLOOR,
CGO COMPLEX SEMINARY HILLS,
NAGPUR-440006
<https://peso.gov.in/web/>

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INTRODUCTION

The Petroleum and Explosives Safety Organisation (PESO), formerly known as the Department of Explosives, has been a key regulatory agency since its establishment on September 9, 1898. PESO plays a crucial role in overseeing the safety of hazardous substances, including explosives, compressed gases, and petroleum in the nation.

With a legacy of over a century, PESO has established itself as a leading institution dedicated to ensuring safety in the manufacturing, refining, storage, transportation, handling, and usage of hazardous materials. Beyond its core responsibility of enforcing safety regulations to protect public safety, life, property, and the environment, the organization has a history of providing commendable services.

Historically, PESO has been involved in examining and disposing of explosives and improvised explosive devices, some of which had significant national implications during the country's freedom struggle and various terrorist activities. Until the early 1990s, the organization's officers conducted anti-sabotage checks and fulfilled duties related to VVIP security and airport security.

PESO has also played a vital role in training police, security, and intelligence personnel in the safe detection, examination, and disposal of explosives and explosive devices, filling a critical gap in the country's training infrastructure.

Over the years, PESO has significantly broadened its scope of work, expanding into diverse areas. Today, the organization's responsibilities cover a wide range of subjects, including explosives, petroleum, compressed gases, pressure vessels, gas cylinders, cross-country pipelines, LNG, CNG, Auto LPG, CBG, Ammonium Nitrate, and flame-proof electrical fittings.

By focusing on these core activities, PESO continues to evolve and adapt to the changing landscape of safety regulations and hazardous materials management in the country.

The Petroleum and Explosives Safety Organisation (PESO), despite its modest size with a current strength of 90 officers compared to a sanctioned strength of 137 officers, holds a unique position as the singular organization overseeing safety standards for over 3.7 lakh hazardous units.

It provides specialized technical and safety guidance to a wide array of industries and user companies, including key government bodies such as the Ministries of Defence, Railways, Shipping, Surface Transport, Environment & Forests, Civil Aviation, and establishments within the domains of Atomic Energy and Space Research.

Initially, the organization focused on enforcing the Explosives Act (5 of 1884), involving inspections of explosives manufacturing facilities, storage magazines, and investigations into accidents related to the manufacturing, storage, and transportation of explosives. Over time, the

scope of its responsibilities expanded to include the enforcement of the Petroleum Act (8 of 1899) and the Petroleum Rules that were implemented on February 17, 1899. The Carbide of Calcium Rules, 1987, established under this Act, was also added to the organization's purview.

However, due to the presence of varied provincial regulations across different regions during that period, challenges arose in effectively administering the Petroleum Act and its associated rules, including those concerning Ammonium Nitrate. This regulatory complexity necessitated strategic adjustments to ensure efficient and uniform enforcement across all regions and sectors falling under PESO's oversight.

In order to address the regulatory impasse and establish uniformity in the system, the Chief Inspector of Explosives initiated an effort to formulate a comprehensive set of rules that would accommodate necessary variations to cater to local conditions across all states.

This initiative led to the enactment of the Petroleum Act, 1934, which superseded all prior regulations. Subsequently, the Petroleum Rules, 1937, were enforced from March 30, 1937, replacing the earlier Central and Provincial Rules.

The consolidated Calcium Carbide Rules were introduced on February 18, 1987, to streamline regulations related to calcium carbide.

Post-independence, hazardous yet essential materials like explosives and petroleum were included in the Union List of the Constitution of India. Consequently, the Petroleum Rules, 1937, underwent a comprehensive overhaul and were replaced by the more contemporary Petroleum Rules, 1976.

The Petroleum Rules, 1976, underwent further revisions and enhancements to accommodate changing scenarios and to align with the recommendations put forth by the Rajya Sabha Committee for Subordinate Legislation. This led to the introduction of the new Petroleum Rules, 2002, which were implemented from March 13, 2002. Subsequent amendments were made to these rules with the aim of simplifying them and ensuring effective implementation in line with evolving needs and best practices in the industry.

Over the years, there have been several revisions and amendments made to the Explosives Act and Rules to enhance their effectiveness and address evolving safety concerns.

The Explosives Rules, 1918, were replaced by the Explosives Rules, 1940, which were subsequently revamped and substituted by the Explosives Rules, 1983. These rules underwent another thorough review leading to the implementation of the current Explosives Rules, 2008, which have been in effect since December 29, 2008. Amendments have been made periodically to these rules to ensure their relevance and efficacy.

To regulate the production and use of Ammonium Nitrate in explosives manufacturing industries and mining activities, the Ammonium Nitrate Rules were formulated under the Explosives Act, 1884, and came into force on July 11, 2012.

The Inflammable Substance Act, 1952, was enforced in 1952 to govern the handling of flammable substances. The Gas Cylinder Rules, initially established in 1940, were replaced by the comprehensive Gas Cylinder Rules, 1981. These rules were revisited and simplified in light of the liberalized policies of the Government of India, leading to the introduction of the new Gas Cylinder Rules, 2004, effective from August 21, 2004. Further revisions were made to these rules, resulting in the release of the Gas Cylinder Rules, 2016, which came into effect on November 22, 2016. The inclusion of regulations for CNG and CBG in these rules reflects contemporary requirements.

Periodic amendments have been made to these rules to ensure they remain up-to-date, effective, and in line with current industry standards and safety practices.

The commitment to continual improvement underscores the organization's dedication to promoting safety and regulatory compliance in the handling and use of hazardous materials.

The evolution of safety regulations in India has seen significant strides in ensuring the secure storage and transportation of hazardous materials.

The Static and Mobile Pressure Vessels (Unfired) Rules, 1981, were introduced to address safety concerns related to the storage and transportation of bulk compressed gases in unfired pressure vessels.

These rules have been periodically revised to accommodate new technologies and emerging fields such as cryogenic liquids and Auto LPG Dispensing Stations. This led to the formulation of the updated Static and Mobile Pressure Vessels (Unfired) Rules, 2016, which came into effect on December 1, 2016.

Amendments are being considered to incorporate LNG and further enhance the effectiveness of these rules.

Recognizing the need for enhanced efficiency and improved safety oversight across the country, the organization has modernized its operational procedures by leveraging the latest information technology tools.

All organization offices are now interconnected through a central server located in Nagpur. The organization's database has been digitized, and public access to this data has been facilitated through the internet. Members of the public can now track the status of their applications by accessing the organization's website (www.peso.gov.in).

To provide convenience to both existing license holders and new applicants, the organization has established a public portal for online submission of various applications.

The organization's overarching goal is to capitalize on modern work practices, technology, and upgraded personnel skills by providing continuous training to its officers and staff, with the aim of transforming itself into a center of excellence.

The organization's century-long legacy of reliability and expertise is evidenced by the trust placed in it by diverse industries, governmental departments, organizations, and autonomous bodies seeking expert advice and guidance on the handling of hazardous substances. This commitment to

ongoing improvement and excellence underscores the organization's dedication to fostering safety and regulatory compliance in the handling of dangerous materials.

The organization, with its proficient technical workforce, conducive working environment, proactive approach, continuous enhancement of knowledge base, utilization of IT techniques, and an unwavering commitment to safety, is well-positioned to achieve new milestones of excellence in the foreseeable future.

The organization is geared towards scaling new heights by leveraging its skilled workforce, fostering a culture of innovation and continuous improvement, embracing technological advancements, and maintaining its longstanding dedication to safety standards.

With a focus on excellence and a forward-looking approach, the organization is poised to continue its legacy of ensuring safety, regulatory compliance, and operational efficiency in handling hazardous substances and managing safety regulations effectively.

This dedication to continual growth and advancement signals a promising trajectory for the organization's future endeavors.

R.N. MEENA

Chief Controller of Explosives

Nagpur

BASIC ROLE AND FUNCTIONS OF THE ORGANIZATION

With an overall objective to ensure safety and security of public and property from fire and explosion, the organization as a statutory authority is entrusted with the responsibilities under Explosives Act, 1884; Petroleum Act, 1934; Inflammable Substances Act, 1952, Environment (Protection Act), 1986 and the following rules framed under these Acts;

EXPLOSIVES ACT, 1884

1. Explosives Rules, 2008
2. Ammonium Nitrate Rules, 2012
3. Gas Cylinder Rules, 2016
4. Static & Mobile Pressure Vessels (Unfired) Rules, 2016

PETROLEUM ACT, 1934

1. Petroleum Rules, 2002
2. Calcium Carbide Rules, 1987
3. Cinematography Film Rules, 1948 (These rules have become obsolete and are to be repealed)

The activities of the organization in brief under the said roles are described below: -

2.1 STATUTORY ROLE

The Statutory role of the organisation under different Acts and Rules is as follows:

2.1.1 EXPLOSIVES RULES, 2008

The major work under Explosives Rules, 2008 relates to approval of site layout & construction plans of the premises, grant of licences for manufacture, storage, transport and import/export of explosives. Apart from this authorization of explosives, approval for packages box for packing of explosives, approval of fabrication of portable magazines, Bulk Mix Delivery vehicles, prescribing safe procedures and methods for manufacture of various types of explosives including the tools, equipments and machineries etc. are other activities of the organisation under Explosives Rules. The organization carries out investigation of accidents involving explosives and also undertakes destruction of unserviceable/seized explosives in the interest of safety and security of public and property.

The organization carries out inspection and safety audit of the new premises for verification/endorsement of the premises after grant of licenses/approvals and also conducts periodic inspections of the licensed/approved premises.

2.1.2 AMMONIUM NITRATE RULES, 2012

The Central Government specified “Ammonium Nitrate or a combination” as special category explosive substances under Explosives Substance Act, 1908 on 10th December, 2008 under vide notification number S.O.2899 (E). Further, Central Government vide notification number S.O.1678 (E) dated 21st July 2011 declared Ammonium Nitrate having the chemical formula NH_4NO_3 or any combination containing more than 45% of Ammonium Nitrate by weight including emulsions, suspension, melts or gels (with or without inorganic nitrates) shall be deemed to be an explosives within the meaning of Explosives Act, 1884 .

In order to control over manufacture, conversion, stevedoring and bagging, import, export, transport, possession for sale or use of Ammonium Nitrate, Central Government vide notification No G.S.R.553(E) dated 11th July 2012 published Ammonium Nitrate Rules, 2012 framed under Explosives Act, 1884.

The major work under Ammonium Nitrate Rules, 2012 relates to approval of site layout, construction plans of the premises, grant of licences for manufacture, possession for sale or use of Ammonium Nitrate or conversion of melt to solid and vice-versa, Stevedoring & bagging of Ammonium Nitrate, storage of Ammonium Nitrate, transport of Ammonium Nitrate and licence for Import and Export of Ammonium Nitrate.

The organization carries out investigation of accidents involving ammonium nitrate and also undertakes destruction of unserviceable/seized ammonium nitrate in the interest of safety and security of public and property.

2.1.3 GAS CYLINDER RULES, 2016

Gas Cylinders Rules were first published in 1940 after Govt. of India Notification No. M-1272 (1), dated 28th September 1938 declaring ‘any gas when contained in any metal container in a compressed or liquefied state’ to be an explosive within the meaning of Explosives Act, 1884. The above rules were later replaced by the Gas Cylinders Rules, 1981, after a comprehensive review in the light of the development of the gas industry after independence. The last two decades of the 20th century witnessed massive expansion in the gas and related industries triggered by economical liberalization and globalization, use of LPG as industrial and domestic fuel, introduction of CNG and LPG as environment friendly automotive fuels, entry of new technologies, etc. necessiated another round of review and brought out the Gas Cylinders Rules, 2004. These rules were again reviewed due to liberalized policy of Government of India, were simplified and replaced by new Gas Cylinder Rules, 2016 with effect from 22/11/2016. CNG & CBG have been amended in the said rules as per present requirements.

The major activities covered under these rules include grant of approval for cylinders, valves & LPG regulators manufacturing units etc, as well as approval of designs of these equipments. Grant of licences for gas cylinder filling plants, CNG fueling stations, filled cylinder storage premises and import of cylinders/valves are other important activities under the rules. Apart from this grant of permission for filling of cylinders, recognition of cylinder testing stations etc are activities imparted by the organisation. This organization also plays a crucial role in the formulation of standards for cylinders, valves, regulators, etc. The organization regularly undertakes safety audits of gas cylinder filling plants; CNG fueling stations, cylinder, valve and regulator manufacturing units, etc. approved/licensed premises under the aforesaid rules to ensure the compliance of the rules and also to inculcate safety awareness.

Salient features of Gas Cylinders Rules, 2016 with respect to deregulation and simplification of rules-

- a) Enhancement of the scope of the Gas Cylinders Rules to cover special containers up to 2500 liters water capacity and composite cylinders made of non-metallic materials.
- b) Enhancement of the exemption limit of possession of gas filled cylinders without licence and periods for which a licence can be granted and renewed.
- c) The requirement of prior approval of specification and plans for setting up of cylinder filling plants, conversion of cylinders from one gas service to another & filling of cylinders between the hours of sunset to sunrise in respect of non-toxic non-flammable gases.
- d) Simplification of the procedure for transfer of a licence in case of change of ownership or death of the licensee.

2.1.4 STATIC & MOBILE PRESSURE VESSELS (UNFIRED) RULES, 2016

The functions of the organization relating to administration of these rules covers grant of approval for pressure vessels/safety fittings fabrication shops and their designs, licenses for storage of compressed gas installations and for transport of compressed gas in vessels by road, permission for import of vessels, grant of recognition of inspecting agencies /competent persons to carry out inspection and certification during manufacture/repair of vessels and final testing as well as periodic testing thereof.

The organization carries out inspection and safety audit of the new premises for verification/endorsement at the time of grant of licenses/approvals and also periodic inspections. The above functions also include review of safety audit, periodic tests reports and performance of vessel fabricators and certifying agencies.

2.1.5 PETROLEUM RULES, 2002

Petroleum has been defined under the Act and Rules as liquid hydrocarbon or a mixture of liquid hydrocarbons and any inflammable mixture containing liquid

hydrocarbons. The work relating to administration of these rules covers approval of Refineries, Petrochemicals/Oil & Gas Processing Plants, transport of petroleum by land and pipeline, Flameproof and other suitably protected electrical apparatus and other safety equipments for use in areas laden with flammable gases and vapours, licensing of petroleum dispensing/service station, petroleum storage installations, tank trucks for transportation of petroleum by road, aircraft/heavy machinery refueller and also issuance of Certificate of Gas Free in respect of Vessels/ Ships carrying petroleum for dock entry, man entry and hot work. Later on amendments have been done in order to simplify the said rules and implement them effectively. The organization carries out safety audits of these premises to ensure compliance of rules and safety measures.

2.1.6 CALCIUM CARBIDE RULES, 1987

Calcium Carbide has been declared as inflammable substance under the Inflammable Substances Act and the safety provisions of Petroleum Act has been made applicable to it. Calcium Carbide in contact with moisture generates acetylene gas, which has wider range of explosives limits. Approval of receptacles for packing Calcium Carbide and issue of licences for storage of calcium carbide either for sale or for generation of acetylene are the functions entrusted to the organization under these rules.

2.1.7 CINEMATOGRAPHY FILM RULES, 1948:

Storage and transport of Cinematographic Films having Nitrocellulose base, pose potential mass fire hazard. The storage and transport of such films are governed under these rules and issue of licences for storage of films is entrusted to the organization under this rules. The Nitrocellulose based films now have been replaced by safety films (Polyester Based). These rules have therefore become redundant and recommended for repeal.

2.2 ADVISORY ROLE

With the expertise in specialized technical and safety aspects to prevent fire and explosions of explosives, petroleum, carbide of calcium, gas cylinders, pressure vessels and other hazardous substances, the organization renders advice whenever requested, not only to the industry but also to the government and other bodies like Ports, Railways, Defence Establishments, and Ministries of Surface Transport, Environment & Forests, Petroleum & Natural Gas, Pollution Control Authorities etc. The organization plays important role in formulation of related BIS standards, Port by-laws, Indian Red Tariff and Regulations pertaining to transportation of hazardous goods by rail, road, sea and air. The Chief Controller of Explosives is the member of the Central Crisis Group constituted by the Ministry of Environment & Forests and other officers also represent at State level and District level Crisis Management Groups.

ACTIVITIES OF THE ORGANIZATION IN BRIEF

3.1 Scrutiny and appraisal of site layouts and construction plans for;

- Explosives manufacturing factories
- Explosives storage premises/Magazines
- Ammonium nitrate premises
- Fireworks manufacturing factories
- Fireworks magazines/store houses and shops
- Manufacture of explosives at site in Bulk Mixing and Delivery [BMD] Vehicles.
- Gas cylinder filling plants
- CNG dispensing Stations
- Storage Sheds for filled gas cylinders
- Bulk Storage installations for compressed gases in pressure vessels
- Auto LPG dispensing stations
- Petroleum storage installations
- Petroleum storage sheds
- Petroleum tank trucks for transportation of petroleum
- Petroleum cross-country pipelines for transportation of petroleum and gas
- Petroleum Service Stations.
- Calcium Carbide storage premises.

3.2 Scrutiny and appraisal of proposals for approval of design and fabrication of explosives vans, Bulk Mixing and Delivery vehicles (BMD) for site manufacture of explosives, vehicles for transport of bulk compressed gases/cryogenic liquids in pressure vessels, petroleum containers and tank trucks including its safety fittings.

3.3 Licensing of the premises/units/vehicles referred to under 3.1 & 3.2 above.

3.4 Scrutiny and appraisal of layout etc. of Petroleum Refineries, Petrochemical units, Calcium Carbide premises and Acetylene Gas generating plants for grant of approval thereof.

3.5 Scrutiny and appraisal of proposals of design, construction, laying and operation of pipelines for transport of liquid hydrocarbons as well as other flammable gases/hazardous chemicals grant of approval thereof.

3.6 Scrutiny and appraisal of proposals of designs of pressure vessels and their fittings both manufactured in India and imported for grant of approval thereof.

- 3.7** Scrutiny and appraisal of proposals of design of Gas Cylinders and valves fitted there to manufactured in India and imported for grant of approval thereof including LPG cylinder Regulator.
- 3.8** Scrutiny and appraisal of proposals of flameproof, intrinsically safe and special electrical equipments suitable for use in hazardous areas laden with flammable gases/vapors, both manufactured indigenously and also imported for grant of approval thereof.
- 3.9** Scrutiny and appraisal of proposals of factories fabricating pressure vessels and its fittings for grant of approval thereof.
- 3.10** Scrutiny and appraisal of proposals of testing stations for periodic examination and testing of cylinders for grant of recognition to the cylinder testing station.
- 3.11** Recognition of competent persons and inspectors under various Rules.
- 3.12** Issue of shot firer's permit & foreman's certificate.
- 3.13** Regular safety audit of the units mentioned above.
- 3.14** Destruction of deteriorated and unclaimed/unserviceable/seized explosives.
- 3.15** Examination of petroleum tanks in sea going vessels/ships for issuing gas free certificates for allowing hot work, entry of man in such tanks and entry of such vessels in docks.
- 3.16** Technical investigation of accidents related to the substances coming under the purview of the Acts and Rules administered by the organization for ascertaining causes of accident and violations.
- 3.17** Scrutiny and appraisal of proposals to import, export and transport explosives for grant of licence thereof.
- 3.18** Authorization of new explosives after mandatory tests and trials.
- 3.19** Grant of permission for filling/use of gas cylinders imported from abroad and manufactured in India.
- 3.20** Grant of licence/permit for import of cylinders & pressure vessels.
- 3.21** Scrutiny of periodic returns under various Rules.
- 3.22** Review & amendment of rules and grant of exemption/relaxation wherever necessary in Public interest.
- 3.23** Providing technical inputs on request to Port, Airport and Railway/authorities on –
- Classification of hazardous substances;
 - Packing and determination of conditions for storage/transport of dangerous substances;
 - Siting and layout of facilities for the loading/unloading and transit storage of explosives, flammable and other dangerous substances.
- 3.24** Examination/testing of explosives/hazardous substances for classification of hazard.
- 3.25** Providing technical support to the Central and State Governments, Industries and various organizations on matters relating to the handling of explosives, flammable and other

Dangerous substances and the requirements of the Acts and Rules referred to above whenever asked.

3.26 Participation as Chairman or member in various committees appointed by the Ministry of Defence, Bureau of Indian Standards and other Ministries and Departments.

3.27 Participation in symposiums, seminars, workshops organized by various organizations relating to safety in handling of hazardous chemicals, petroleum products, explosives and compressed gases.

ADMINISTRATION, BUDGET AND INFRASTRUCTURE

4.1 STRENGTH AND INFRASTRUCTURE

The sanctioned strength of the organization at present is **137 Group ‘A’ officers and 343 Group ‘B’ and ‘C’ officials**. Out of the above, **47 posts** of Group ‘A’ and **119** Group ‘B’ and ‘C’ officials are lying vacant due to various administrative procedures and reasons.

Ministry of Commerce and Industry, Department for Promotion of Industry & Internal Trade vide letter no. P-13011/16/2021-Explosives dated 30.07.2021, approved upgradation of PESO’s 4 sub-circle offices- Hyderabad, Guwahati, Vadodara and Bhopal offices to Circle offices alongwith strength. On 13th June, 2017, National Academy for Petroleum & Explosives Safety & Testing Station was created by Department for Promotion of Industry and Internal Trade, Ministry of Industry & Commerce, New Delhi.

The Petroleum and Explosives Safety Organization (PESO) is headed by the Chief Controller of Explosives with its headquarter at Nagpur and as per above, now there are 9 Circle Offices located at Mumbai, Chennai, Kolkata, Faridabad, Agra, Hyderabad, Bhopal, Vadodara and Guwahati, each is headed by the Jt. Chief Controller of Explosives. Under various Circle Offices, Sub-Circle offices are headed by the Dy. Chief Controller of Explosives. The National Academy of Petroleum and Explosives & Departmental Testing Station (NAPES & DTS) situated at Gondkhairi, Nagpur is headed by Dy. Chief Controller of Explosives and Fireworks Research and Development Centre (FRDC) situated at Sivakasi (Tamilnadu) is headed by Controller of Explosives. The organizational set up and jurisdiction of various circle and sub circle offices is summarized in annexure-I and II respectively.

4.2 BUDGET & EXPENDITURE

During the year 2024-25 Final budget granted was **Rs. 62,47,00,000/-** and the expenditure incurred Rs. **60,08,15,944/-**.

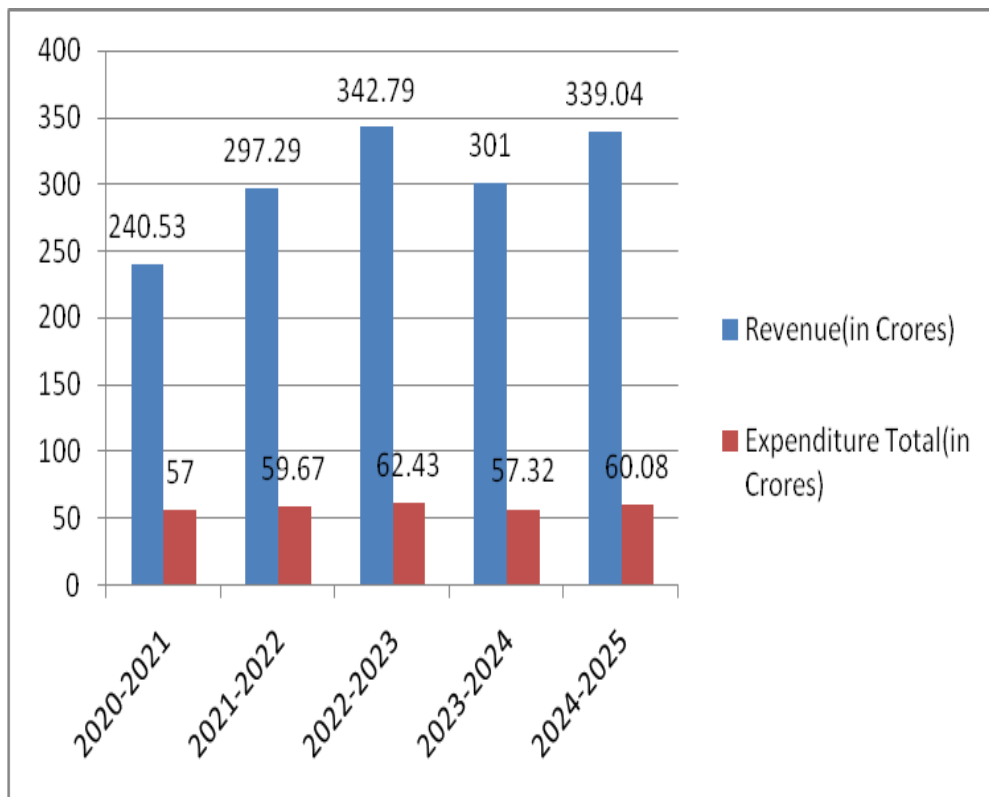
4.3 REVENUE

During the year 2024-25, the organization earned revenue of **Rs. 339,03,43,988/-** on account of fees for the services rendered under various acts and rules which includes **Rs. 134,47,74,528/-** under Explosives Act and **Rs. 204,55,69,460/** under Petroleum Act.

The Organisation has always been in revenue surplus. The trend of growth in revenue and expenditure of the Organisation for the last five years is shown as below:

Year	Revenue(in Crores)	Expenditure Total(in Crores)
2020-2021	240.53	57.00
2021-2022	297.29	59.67
2022-2023	342.79	62.43
2023-2024	301.00	57.32
2024-2025	339.04	60.08

Graphical representation of Revenue and Expenditure of the Organisation for last five years



**NATIONAL ACADEMY FOR PETROLEUM AND EXPLOSIVES AND
DEPARTMENTAL TESTING STATION (NAPES & DTS) &
FIREWORKS RESEARCH AND DEVELOPMENT CENTRE (FRDC)**

5.1 NAPES & DTS

5.1.1 INTRODUCTION

Departmental Testing Station of the Petroleum and Explosives Safety Organization has been set-up for carrying out necessary statutory tests for administering of Explosives Act, 1884 and Petroleum Act, 1934 and Rules framed there under. Subsequently, on 13th June, 2017, National Academy for Petroleum & Explosives Safety & Testing Station was created by Department for Promotion of Industry and Internal Trade, Ministry of Industry & Commerce, New Delhi. It functions under the overall guidance and control of Chief Controller of Explosives, Nagpur.

5.1.2 ROLE AND FUNCTION OF NAPES & TS:-

(a) Statutory Tests:-

Statutory tests for implementation of Explosives Act, 1884 and Petroleum Act 1934 are carried out as below:

Rules	Purpose of Test
Explosives Rules 2008 (Rule 6 and 39)	<ul style="list-style-type: none"> - Authorization of new explosive compositions, - Subsequent tests for deciding about deletion or otherwise from list of explosives - Testing for approval of packages of explosives and annual quality control testing.
Petroleum Rule, 2002 (Rule 63 and 4)	<ul style="list-style-type: none"> - Safety fittings design approval of petroleum tank lorry, - Subsequent test for deciding revalidation of manufacturing approval, - Approval of metal containers/barrels of Petroleum.

(b) Inspection of licensed and other premises under Explosives Act and Petroleum Act and the rules administered under said acts in the District of Amravati and Nagpur.

(c) To impart training to PESO Officers and stakeholders.

5.1.3 (i) TESTING OF SAMPLES BY NAPES & TS

(a)	Gas Free Certificate	Nil
(b)	No. of samples tested for issuance of	PETN - 4320 Batches

	certificate in form CE-1 under ER- 2008	
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(ii) Testing under Explosives Rule-2008 & Petroleum Rules-2002

1) Testing of Explosives:-

i.	Explosives Class 1 (Gun Powder)	03
ii.	SME (Matrix)	10
iii.	Explosives Class 3 Div 2	23
iv.	Explosives Class 6 Div 1 (Safety Fuse)	01
v.	Explosives Class 6 Div 2 (Detonating Fuse)	32
vi.	Explosives Class 6 Div 2 (Shock Tube)	01
vii.	Explosives Class 6 Div 3 (Detonators)	110
viii.	Explosives Class 7 Div. 2 (Fire Works)	301
ix.	Explosives Class 7 Div. 3 (Micro Cord)	02
x.	TNT	02

(iii) Testing of packages of Explosives and Fireworks-

i.	Samples for new approval	17
ii.	Samples drawn by circle/sub circle offices	60

(iv) Safety Fittings -13

i.	Samples for new approval	06
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(v) UN Classification Test (TNT)

- 00

(vi) Shot Firer's

a. Certificates Granted

- 06 Nos.

(vii) Police Exhibit Cases:-

Received cases - 03

Attended cases - 03

5.1.4 Meetings, Seminars, Lectures, Training Programmes and Workshop Conducted /given at NAPES & TS :-

1.(a) Training Program/Seminars and Workshop Conducted :-

Sr. no.	Name of training programme	Faculties name	Date	No. of Participants	Rule
1.	Training for Shot Firers	Shri Ninad D Gawade, Dy. C.E.	28/05/2024	38 Nos.	ER, 2008
2.	Training for provision of Rule administered by PESO to NDRF & SDRF, Nagpur	Dr. Anuj Kumar, Dy. CCE &	11/06/2024	31 Nos.	ER,2008 & AN Rule, 2012,
		Shri Ninad D. Gawade, Dy. CE	11/06/2024		GCR Rule, 2016, SMPV Rule , 2016 & PR Rule, 2002
3.	PSU Oil Marketing Companies' Officers	Dr. Anuj Kumar, Dy. CCE &	29/08/2024	Online	Online application & documents required Form XV of PR, 2002
4.	PSU Oil Marketing Companies' Officers	Shri Ninad D. Gawade, Dy. CE	29/08/2024	Online	Online application & documents required Form XIV of PR, 2002
5.	Stage Wise Inspection, Testing and Issuance of Certificate under Rule, 13 of the SMPV (U) Rules, 2016	Shri Madhav K. Divekar, Director of M/s. Mec Elec Industrial Service Pvt.	27/09/2024	Online	SMPV (U) Rule, 2016

		Ltd., Mumbai			
6.	Training for LSDA Module to District Authorities	Mr. R.D. Borole, Scientist-F	21/10/2024	Online	Explosives Rules, 2008
7.	Training for LSDA Module to District Authorities	Mr. R.D. Borole, Scientist-F	22/10/2024	Online	Explosives Rules, 2008
8.	Training for Flame Proof Equipments – Requirement As per Specification to PESO Officers.	M/s. Vikram Paranjape, M/s. Karandikar Laboratory, Mumbai	26/08/2024	Online	Petroleum Rules, 2002
9.	Training for Flame Proof Equipments – Requirement As per Specification to PESO Officers.	M/s. Vikram Paranjape, M/s. Karandikar Laboratory, Mumbai	27/08/2024	Online	Petroleum Rules, 2002
10.	Training for Flame Proof Equipments – Requirement As per Specification to PESO Officers.	M/s. Vikram Paranjape, M/s. Karandikar Laboratory, Mumbai	28/08/2024	Online	Petroleum Rules, 2002
11.	Plastic waste management :- Challenges and Solutions	Shri Saurabh Manuja	01/10/2024	Online	General
12.	Vigilance Awareness Campaign 2024 – Training Session on CCS (Conduct) Rules, 1964	Shri Arun Gaur, Dy. Director of GSI, Kolkata	11/10/2024	Online	CCS (Conduct) Rules, 1964
13.	Procedure, testing, precautions and certification during periodic testing of static pressure vessels under Rule, 19	Shri Madhav K. Divekar, Director of M/s. Mec Elec Industrial Service Prvt. Ltd., Mumbai	14/11/2024	Online	SMPV (U) Rule, 2016
14.	Procedure, testing, precautions and certification during periodic testing of static pressure vessels under Rule, 19	Shri Madhav K. Divekar, Director of M/s. Mec Elec Industrial Service Prvt. Ltd., Mumbai	21/11/2024	Online	SMPV (U) Rule, 2016
15.	Procedure, testing, precautions and certification of Pressure relief devices under Rule 18 of the Static & Mobile Pressure Vessels (Unfired) 2016	Shri Ajit S. Dyahadray of M/s. Delta Technica LLP	25/11/2024	Online	SMPV (U) Rule, 2016
16.	Design, Manufacture and Testing of Safety Fittings Installed on static pressure vessels	Shri Deep Roy, Director of M/s. Chandra Engg. & Mech Pvt. Ltd., Mumbai.	28/11/2024	Online	SMPV (U) Rule, 2016
17	Role of Ergonomics during Manufacturing of Explosives Brief Discussion	Dr. Atul P. Dwivedi, M/s. Keltech Energy Pvt. Ltd., Nagpur	31/01/2025	Online	ER, 2008
17.	Training for Explosives Vans Driver	Shri Ninad D. Gawade, Dy. CE	21/02/2025	Online	ER, 2008

1.(b)Lectures delivered at National Academy for Petroleum and Explosives Safety by PESO Officers:-

Sr. no.	Topic	Date and time	Speakers
1.	Role of Shot Firer under Explosives Rules, 2008	28/05/2024	Shri Ninad D Gawade, Dy. C.E.
2	ER, 2008 & AN Rule, 2012, to NDRF & SDRF, Nagpur	11/06/2024	Dr. Anuj Kumar, Dy. CCE
3.	GCR Rule, 2016, SMPV Rule , 2016 & PR Rule, 2002	11/06/2024	Shri Ninad D.Gawade, Dy. CE

	to NDRF & SDRF, Nagpur		
4.	Online application & documents required Form XV of PR, 2002 to PSU Oil Marketing Companies' Officers	29/08/2024	Dr. Anuj Kumar, Dy. CCE
5.	Online application & documents required Form XIV of PR, 2002 to PSU Oil Marketing Companies' Officers	29/08/2024	Shri Ninad D. GAwade, Dy. Controller of Explosives
6.	Introduction to Emulsions, Slurry and Other Explosives Materials to ONGC & L & T Officers at Pune	24/09/2024	Shri Ninad D. GAwade, Dy. Controller of Explosives

1. (c) Training Program / Seminars and Workshop Attended:-

Training / Workshop on Cyber Hygiene and Security During Vigilance Awareness Campaign	Jt. CCE, Faridabad	29/08/2024	Online	Central Vigilance Commission Act, 2003
Celebration of Vigilance Awareness Week, 2024 on Ethics and Governance	Jt. CCE, Faridabad	11/09/2024	Online	Central Vigilance Commission Act, 2003
Building Civilization through Sanskrit Seminar on Indian Knowledge System today @ Karmayogi Saptah	Ministry of Personnel, Public Grievance and Pensions, New Delhi	21/10/2024	Online	-
Daily Public Grievances Open VC	DPIIT, New Delhi	21/10/2024	Online	
Office procedure and IT modernization project 2.0 Seminar on Indian Knowledge System today @ Karmayogi Saptah	Ministry of Personnel, Public Grievance and Pensions, New Delhi	22/10/2024	Online	-
Training / Workshop on Cyber Hygiene and Security	CCE, Nagpur	12/11/2024	Online	Central Vigilance Commission Act, 2003
E-bill Training	O/o. PAO, Nagpur	05/02/2025	Offline	Accounts
E-bill Training	O/o. PAO, Nagpur	02/03/2025	Offline	Accounts
Training Session on Public Procurement	Shri K.S. Samarendra Nath, Ex. ISTM Faculty (Rtd.)	13/11/2024	online	-

2. Committee members and meetings attended:-

1. Attended as members of CCE, Nagpur in BIS CHD 26:4 explosives subcommittee with manufacture and PESO 4th & 5th meeting at CCE, Nagpur for preparation of BIS Standards for electronic detonators Online.
2. Nominated as Principal member of Chemical Hazard Committee CHD7 and Occupational Safety & Health Sectional Committee CHD 8 of BIS.
3. Visit to ICD, Mihan for meeting seizing sampling of seized Chinese crackers with custom authority at ICD, Mihan, Nagpur on 20/02/2025.
4. Visit of M/s. Economic Explosives Limited, at Village Sawanga, District Nagpur with SPG PM Security to ensure safety and security measures of VVIP visit from 27/03/2025 to 30/03/2025.
5. 854 Nos. of inspections of licensed premises in the District of Nagpur and Amravati + 22 nos. Joint inspections with State Government Authority were carried out by the officials of NAPES & TS in the year 2024-2025.

Revenue of **Rs. 72, 34,185/-** (Data taken from Dot Module) has been collected towards testing and other licence fees.

FIREWORKS RESEARCH & DEVELOPMENT CENTER SIVAKASI (TN)

5.2 FIREWORKS RESEARCH & DEVELOPMENT CENTER (FRDC)

5.2.1 Introduction:

Fireworks Research and Development centre, Primarily a Research and development Centre was initiated in year 2007 with objective of performing R&D activities to promote Indian fireworks Industry in the field of safety; it was inaugurated on 14.07.2011 with facilities of chemical and physical laboratory, chemical store room and training centre with library.

In compliance to the Hon'ble Supreme Court's directions in its judgment; dated 18.7.2005 in the case of W.P. (Civil No.72 of 1998); PESO had initiated the process in time, on setting up Fireworks Research & Development Center (FRDC) at Sivakasi in the state of Tamil Nadu under Plan schemes.

Creation of civil structure of FRDC was taken up under 10th plan and completed in all respects. The work executed includes purchase of 2.025 Hectares of land, providing compound wall, bore well, water pipelines, light posts, internal roads, construction of main building housing laboratories & allied facilities, etc. Equipping of FRDC and creation of technical and non-technical manpower are proposed under 11th Plan, to make FRDC fully operational.

In pursuant to the directives of the Hon'ble Supreme Court, the various parallel measures taken by PESO and their outcome are as under:

PESO had classified the fireworks into sound emitting crackers and color/ light emitting crackers and revised the authorized list of fireworks items, in compliance to the directives of Apex Court. The same has been published by Department of Industrial Policy and Promotion (DIPP) Ministry of Commerce & Industry, New Delhi; Vide GSR No. 225 dated 06/09/2006 in the Gazette of India, Part-II, Section 3, Sub-section (i). PESO has developed compositions for sound producing firecrackers to be within the limits prescribed by environment norms; with the technical assistance of MEPCO Schlenk Engineering College, Sivakasi (TN). This chemical formulae specify the proportion/composition as well as maximum permissible weight of every chemical used in manufacture of four commonly used sound producing firecrackers viz., (a) Atom Bomb, (b) Chinese Crackers, (c) Maroons & (d) Garland crackers with specific reference to its shape, size, dimensions and confinement, so as to satisfy the requirements laid down under Govt. of India Notification No. GSR 682(E) dated 05/10/99.

The formulae have been given to all fireworks manufactures in India for strict compliance. The same has also been made available in PESO's Website: <http://peso.gov.in> for information of all concerned as well to the public.

5.2.2 Basic Role and Functions Of the Organisation :

With an overall objective of performing Research & Development activities to promote Indian fireworks Industry in the field of safety; this organisation as a statutory authority is entrusted with the responsibilities under Explosives Act, 1884 and rules framed under these act, Environment (Protection) Act, 1986 and Compliance of orders of Honorable Supreme Court of India.

(a) Statutory Role of the organisation under Explosives Rules, 2008 is as follows:

- (i) Authorisation of Explosives under Rule 6 of Explosives Rule, 2008.
- (ii) Approval of Manufacturing Process under Rule 26 of Explosives Rule, 2008.

(b) Statutory Role of the organisation under Environment (Protection) Act, 1986 is as follows:

The Noise standards for fire-crackers were notified by the Environment (Protection) (Second Amendment) Rules, 1999 vide G.S.R.682(E), dated the 5th October, 1999 and inserted as serial no. 89 of Schedule I of the Environment (Protection) Rules, 1986. Subsequently these Rules were amended by the Environment (Protection) Second Amendment Rules, 2006 vide G.S.R. 640(E), dated the 16th October, 2006, under the Environment (Protection) Act, 1986. The Department of Explosives shall ensure implementation of these standards.

(c) Statutory Role of the organisation as per Supreme Court Order is as follows:

- (i) Hon'ble Supreme Court in its verdict dated 18/07/2005 in the case of Writ Petition (Civil No. 72 of 1998) read with Civil appeal No. 3735 of 2005 arising out of SLP (C) No. 2185/2003 has directed that PESO (formerly Department of Explosives) shall undertake necessary research activities & come out with the chemical formulae for each type or category or class of fire cracker specifying the proportion/composition as well as maximum permissible weight of every chemical used in the manufacture of fire crackers.
- (ii) Hon'ble Supreme Court of India in its order dated 31.07.2017 in Writ Petition (Civil) No. 728 of 2015 has directed that "no fire-crackers manufactured by the fireworks manufacturer shall contain compounds of antimony, lithium, mercury, arsenic and lead in any form what so ever in addition to the ban on use of strontium chromate and it is the responsibility of the Petroleum and Explosives Safety Organisation (PESO) to ensure compliance particularly in Sivakasi".
- (iii) Hon'ble Supreme Court of India in its order in Writ Petition (Civil) No. 728 of 2015 has directed that "Barium Salts in Fireworks is banned and it is the responsibility of the Petroleum and Explosives Safety Organisation (PESO) to ensure compliance".

e-GOVERNANCE

The Information Technology has become a very important tool for providing hassle free and quality services by an organisation to its stakeholders. This technology is not only saving time but also providing additional information to the stakeholders. Petroleum and Explosives Safety Organisation (PESO) has adopted the IT tools and made extraordinary progress in the field of e-Governance and providing quality services to the stakeholders with a motto to provide better and uninterrupted e-services to its stakeholders who are directly or indirectly involved with PESO.

Since early 2000, PESO is being geared up with the induction of Information Technology, under e-governance programme and as of now the entire gamut of activities of PESO is being carried out through online system by all the offices located across the country, by accessing the central servers located at Nagpur through dedicated leased lines. The organisation is continuously making efforts to improve the available facilities and to incorporate new services and activities under its e-Governance programme. PESO constantly endeavours to render efficient, prompt and courteous service to all stakeholders, public and industry with complete transparency in their working through optimum utilisation of available human resources and e-technology while keeping in view national interest and safety - first motto. The following goals have been set under e-governance programme;

1. To adopt the state of art technologies in order to ensure complete Transparency and Accountability in the existing licensing system of PESO.
2. To enable e-filing of applications for external stakeholder by developing and integrating the e-filing system by revamping the existing application modules or developing afresh to suite the new requirements of e-Governance.
3. To bring accountability in terms of time bound service delivery for ensure prompt issuance of approvals, licenses and permissions.
4. To develop and implement online licensing for District Magistrates to administrator licenses under explosives Rule, 2008 and Ammonium Nitrate Rules, 2012.
5. Integrate payment gateway facility in e-filing to facilitate online receipt of fees and facilitate ease-of- doing-business for the stakeholders coming under the umbrella of various rules being administered by PESO.

5.1.1. Major Initiatives and Achievements of PESO

1) Project on System on Explosives Tracking and Tracing (SETT):

No comprehensive mechanism of tracking and tracing of explosives exist across the globe for regulatory & statutory monitoring of explosives across the globe. The pilferage of explosives from licensed agencies has been causing great concern especially with the chance that these pilfered explosives may land in the hands of undesirable elements. Illegal quarrying and mining activities are another key source of consumption of diverted / pilfered explosives. Project SETT has been developed with an objective to develop fool-proof system:

- For effective tracking of every explosives at the minimum package & unit level right from the manufacture to the user end on real time basis, throughout the supply chain.
- For tracing of the last legal source of seized/unclaimed explosives.

SETT is developed by NIC and the various stakeholders involved are Explosives Manufactures, Sellers, Users, Exporters and Importers. For implementation of Project SETT; each explosive box (Level -1), Inner Pack (Level-2) and Unit/Entity (Level-3) will be identified by a unique 2D data matrix barcode which will be generated by the explosives manufacturers using IT system and printed on the box during manufacturing/packaging process and uploaded in the SETT software module. Phase –I of the project SETT was launched on 01/01/2019 and Phase-II was launched on 01/08/2021.

With effect from 01/10/2019; all the entries made into earlier Explosives Return System (ERS) have been stopped and all the entries related to transaction of explosives have to be made in SETT.

Implementation of System on Explosives Tracking and Tracing (SETT) for monitoring the transaction of explosives enabled all the licence holders under Explosives Rules, 2008 to carry out their transactions viz. manufacturing, sale, use, transport, export, import and destruction using the online portal of PESO on day-to-day basis. During online transaction of explosives, the SETT system validates the storage capacity of the respective explosives magazines of the consignor and consignee and validity of their licences as well. This system facilitates the stakeholders to carry out their transactions in line with the statutory requirements and various returns are automatically generated and submitted online to the respective licensing authority.

With the help of SETT, the data on date-wise, product-wise & factory-wise manufacturing of explosives can be monitored and the stock of every explosives magazine in the country is monitored, on real time basis.

Output of SETT:

- 1) The SETT system will provide an interface to PESO, DIPP, MHA and SPs & DMs of every district, wherein if the barcode details of a box are entered, then the SETT will give the

complete history of that box and units inside the box right from Manufacturer to Consumption / Use stage.

- 2) The last legal source of seized/unclaimed explosives can be traced by PESO, DIPP, MHA and SPs & DMs of every district.
- 3) To strengthened the existing Explosives Return System (ERS) & Ammonium Nitrate Return System (ANRS) in terms of technology and new check and balances to achieve near perfect real time monitoring of explosives transaction.
- 4) To implement real time GPS Based Movement Tracking System for Explosives Carrying Vehicles.

2) **Ammonium Nitrate Returns System (ANRS):**

PESO has developed online Explosives Return System (ERS) and Ammonium Nitrate Return System (ANRS) for the Explosives and Ammonium Nitrate Manufacturers, Sellers, Users, Transporters, Exporters & Importers to submit their online returns, on day to day basis and the entire chain of transactions across the country are accounted through the online modules.

With respect to transaction of Ammonium Nitrate under Ammonium Nitrate Rules, 2012, PESO has also developed a similar system namely online Ammonium Nitrate Return System (ANRS).

3) **Licensing System for District Authorities (LSDA)**

The manufacturing, sale, use, transport, import & export of explosives & ammonium nitrate are regulated under Explosives Rules, 2008 (ER, 2008) & Ammonium Nitrate Rules, 2012 (ANR, 2012) by Petroleum and Explosives Safety Organization (PESO) & District Authorities.

PESO has been carrying out all licensing transactions under ER, 2008 & ANR, 2012 through online licensing modules and a National Database of licenses on real time basis is maintained by PESO. All the licensees of PESO are submitting their explosives & ammonium nitrate returns online on day to day basis and the entire chain of explosives & ammonium nitrate transactions across the country are accounted through System on Explosives Tracking and Tracing (SETT) & Ammonium Nitrate Return System.

District Authorities are also empowered to grant licenses under ER, 2008 & ANR, 2012 and these licenses were issued by them manually. Due to lack of a national database of all such licenses issued by District Authorities, the explosives & ammonium nitrate transactions pertaining to such licenses could not be monitored.

To address the above mentioned shortcoming, the online “Licensing System for District Authorities (LSDA)” has been launched for the use of all District Authorities for granting the licences for storage of explosives for agricultural purpose or tractor compressor under the

Explosives Rules, 2008 and for storage of ammonium nitrate for agricultural purpose or for transport of ammonium nitrate under the Ammonium Nitrate Rules, 2012.

In order to reduce compliance burden and for ease of doing business additional modules developed under “Licensing System for District Authorities (LSDA)” for manufacturing of gunpowder / fireworks, license for sale of fireworks through shops, license for display fireworks and license for storage of petroleum Class A or petroleum Class B not in bulk. These licenses are also issued by District Authorities for issuance of licenses online.

Similarly provisions have been made in the modules for issuing No Objection Certificate under various Rules administered by PESO. The NOC issued by District Authority can be verified by PESO which in turn reduces the possibility of fake NOC being issued or received by PESO.

LSDA is a web-enabled application developed by NIC in accordance with the provisions of ER, 2008 & ANR, 2012 and hosted in PESO’s data centre at Nagpur. LSDA will not only help in computerizing those manually issued licenses by District Authorities, but also ensure standardized process flow and output.

An additional feature in the online application module has also been launched for the applicant for submission of application to the District Authority.

4) E-Payment of fees

To promote Prime Minister’s digital payment scheme; PESO has launched facilities of e-Filling of applications and e-Payment gateway for payment of the licence fees by stakeholders to provide hassle free and value added online services to all the license holders under Petroleum Rules, 2002, Gas Cylinders Rules, 2004, Calcium Carbide Rules 1987, Explosives Rules, 2008 and Ammonium Nitrate Rules, 2012. PESO’s online application module is integrated with Central Bank of India through Bill Desk to accept fees through debit card, credit card and net banking facility. On 20.11.2019; PESO has started receipts of fees through Non Tax Receipt Portal (Bharat Kosh). The time and efforts of stake holders in obtaining demand draft, submission of demand draft, realization of fees paid through demand draft has been considerably reduced. Stake holders can submit the fees digitally which are immediately received in Government of India’s account. The facility is well accepted and used by stake holders.

5) Initiatives of PESO for faster delivery & transparent licensing process

First In First Out (FIFO):

In order to make licensing system more transparent the online software modules of PESO have been augmented with the facility to allow concerned officers and dealing assistant to process the receipts on "First In First Out (FIFO)" basis.

E-Nivesh:

Licensing System of PESO has been integrated with Prime Minister’s Office Project Monitoring Group: E-Nivesh monitor (<http://eniveShrigov.in>) portal. The pending cases beyond the timeline of

21 days are being periodically monitored by the Project Monitoring Group (PMG) under the Prime Minister Office (PMO), New Delhi so as to ensure there is no inordinate delays the disposal of applications submitted under various Rules, implemented by PESO. Detailed guidelines for timely closure/clearance of online receipts within the timeline with respect to the every user of PESO have been issued.

Public domain:

PESO has introduced the public domain facility for benefit of the stake holders. Any applicant who has submitted applications to PESO can view the status of his application through public domain / Application Status tab. In all 51 services provided by PESO are covered under the public domain.

6) Paperless Application and Approval Process:

PESO has developed various online modules and e-application facilities for processing of applications received under all the rules administered by PESO. The applications received are being processed through PESO's online system. Online application modules launched by PESO are as follows:

Sr. No	Rules	Date of launch of online module	Date of launch of e-application facility to stakeholders
1	Petroleum Rules	2002-2003	Jan, 2013
2	Gas Cylinders Rules	2003-2004	Jun, 2015
3	SMPV(U) Rules	2003-2004	Apr, 2017
4	Explosives Rules	2004	Dec, 2016
5	Ammonium Nitrate Rules	2013	Dec, 2016
6	Calcium Carbide Rules	2015	Apr, 2015

The status of an online submitted application can be viewed by the stake holder / applicant on real time basis. Additional facilities such as portfolio, online fees submission and subsequent application submission are also available. The applicant can store the application and their dokey in his portfolio and conduct further transactions such as prior approval, amendments and renewals through subsequent application tab.

With effect from 07/01/2020; PESO has launched paperless application and grant of license process. This is totally paperless process and license can be downloaded by the stake holder while sitting at home or in their office without visiting any of the PESO offices.

As on date 51 licensing modules of PESO are operating as paperless. The details of the 51 licensing modules are as follows:

Rules	Total Modules	Modules operating as paperless		Modules yet to be launch
		Modules successfully operational	Applicant friendly module input trial	
Petroleum Rules, 2002	14	14	0	0
Calcium Carbide Rules, 1987	1	1	0	0
Explosives Rules, 2008	13	13	0	0

Ammonium Nitrate Rules, 2012	5	5	0	0
Gas Cylinders Rules, 2016	9	9	0	0
SMPV (U) Rules, 2016	9	9	0	0
Total Modules	51	51	0	0
		51		

The paperless grant of statutory licences is perhaps first of its kind in any Government department and is a revolutionary step towards Ease of Doing Business for faster delivery of licenses without any postal delay.

The paperless application, paperless grant process of licenses will save precious time, stationery/postage of the stake holders and PESO as well. Forgery & misuse of the licenses will be completely eradicated as the licenses will be issued through a secure system. The authenticity of the license can be verified through public domain available on PESO's website. Petroleum & Gas Industry will be immensely benefitted by this initiative

7) Online Generation of Certificates:

Online generation of test and safety certificates issued by competent persons:

PESO has created facilities for online generation of following certificates:

Sr. No.	Rules	Purpose
1	Petroleum Rules, 2002	Petroleum storage tank test certificates issued under Rule 126(3)
2		Certificate of safety for an installation / retail outlets issued under Rule 130(1)
3		Petroleum road tanker certificate issued under Form VIIB and Form VIIIB
4	Static & Mobile Pressure Vessels (Unfired) Rules, 2016	Certificate of Control issued under Rule 13 (2)
5		Safety valve test certificate issued under Rule 18 (2)(xiii)
6		Hydro test certificate for pressure vessels issued under 19(1)(a)
7		Certificate of safety for static pressure vessel issued under Rule 33
8		Certificate of safety for mobile pressure vessels issued under Rule 43

Other online generated certificates

In order to avoid malpractices and to ensure safety of the public and property new facilities for online generation of following certificates have been developed by PESO:

Sr. No	Rules	Purpose
1	Petroleum Rules, 2002	Fabrication certificate issued by PESO recognised fabricators of petroleum road tankers
2	Static & Mobile Pressure Vessels (Unfired) Rules, 2016	Degassing certificates for mobile pressure vessels by PESO recognised degassing stations

3	Gas Cylinders Rules, 2016	CNG cylinder test certificates by PESO recognised cylinder testing stations
4.		Filling permission for all gas cylinders manufactured in India is being issued to Cylinder manufacturers online.

This facility also enables PESO to monitor the certificates issued. This initiative has streamlined the generation of certificates by competent persons as well as unauthorized persons to a great extent. The generated certificates also gets linked to respective license file at the time of processing of applications. During processing, officers can view certificates issued by the competent person online and can also verify genuineness of the certificate. General public can view this certificate through public domain tab available on PESO's website. This facility has totally eliminated scope of forgery in the certification process.

RE-13 returns Form:

A returns form RE-13 was introduced by PESO to avoid pilferage and mis use of explosives. The form is generated online before use of explosives by a PESO approved shot firer or DGMS approved blaster. The returns form takes into consideration following:

- Name of the person blasting the explosives (Shot firer / blaster)
- Place and time of blasting
- Quantity of explosive used
- Name of person who has issued the explosive
- Name and place of the person where explosive will be used
- Vehicle through which explosive will be transported
- Weekly, monthly, quarterly usage details of explosives are obtained.

8) Integration with NSWS (National Single Window System) :

All online application for licensing system have been integrated with National Single Window System (NSWS) as per the mandate of the Ministry i.e. DPIIT. It has been made mandatory for all external stakeholders to use NSWS portal for using PESO's online licensing services.

9) Integration with VAHAN database :

In the latest endeavor of continuous improvement in the the service delivery of PESO, integration with VAHAN has been achieved in the following way:

- The data from VAHAN portal is pulled into PESO system whenever PESO internal stakeholder wants to verify the details of RC book details submitted for grant of license under Petroleum, SMPV and Explosives Rules. The integration has been achieved through API integration with VAHAN portal.
- PESO is also providing data of CNG certificate generated by testing stations of CNG based vehicles. The certificate mandatorily generated through PESO system by the approved testing stations. The generated certificate is shared with VAHAN portal. These certificates can be seen by enforcing authorities of Motor Vehicle Act / Rule i.e. RTO offices across India. These

offices verify details of CNG test certificate issued by testing stations in order to process transaction of fitness certificate / renewal of registration etc. This has eliminated issue of fake certificates issued by unscrupulous elements.

10) Artificial Intelligence while uploading of drawings by external stakeholders :

Keeping in view the adoption of latest technology for improving the services of PESO for licensee, it was decided to cut down the discrepancy being generated due to submission of illegible drawings (scan copy of drawings). To overcome this problem, PESO has taken help of Artificial Intelligence technology wherein the scanned copy of the drawing being uploaded by the licensee is getting evaluated for its quality at the client end and if it is found to be legible then only it is allowed to be uploaded. The AI system also gives a score to the quality of drawing. All drawings having a score greater than 51 % are accepted for uploading. This initiative has brought discipline in external stakeholder while submission of documents to PESO online portal and has substantially reduced discrepancy wrt illegibility.

**MEETINGS, SEMINARS, LECTURES, TRAINING PROGRAMMES,
VISITS OF THE OFFICERS OF THE ORGANISATION**

All the officers of PESO, headquarters had attended several online and offline meetings organized by Ministry of Commerce & Industry, Department for Promotion of Industry & Internal Trade, Ministry of Health and Family Welfare, Ministry of Petroleum & Natural Gas, Ministry of External Affairs, Railways & NITI Ayog, etc. during the year.

CIRCLE OFFICE, Kolkata

MEETINGS/SEMINAR/WORKSHOP/LECTURES/TRAINING:

1. Shri Ajai Singh, Jt.CCE attended online virtual meeting with Jt. Secretary, DPIIT and the CCE, Nagpur on various agendas on 12.04.2024.
2. Shri Ajai Singh, Jt.CCE attended meeting in the O/o. the CCE, Nagpur on 01.05.2024.
3. Shri Ajai Singh, Jt.CCE & Shri Rabindra Jain Biruly, Dy.CE attended Nagar Rajbhasha Karyanvayan Samiti Quarterly meeting on 22.05.2024.
4. Shri Ajai Singh, Jt.CCE & Shri Rabindra Jain Biruly, Dy.CE attended meeting with Director, West Bengal Fire & Service, Kolkata on 10.05.2024.
5. All the officers and staff of the O/o Jt.CCE, EC, Kolkata have attended the online “Cyber security awareness programme” on 20.05.2024 organized by National Academy for Petroleum & Explosives Safety and Testing Station, Gondkhairy, Nagpur.
6. All the officers and staff of the O/o. Jt.CCE, EC, Kolkata have attended the online “e-HRMS training programme” on 11.06.2024 organized by National Academy for Petroleum & Explosives Safety and Testing Station, Gondkhairy, Nagpur.
7. Shri Ajai Singh, Jt. CCE & Shri Rabindra Jain Biruly, Dy.CE attended meeting to discuss the action taken by PESO on the direction passed by the Jt. Secretary, DPIIT and the CCE, Nagpur on 29.07.2024.
8. Shri Ajai Singh, Jt. CCE & Shri Rabindra Jain Biruly, Dy.CE attended meeting on 31.07.2024 regarding discussion in detail points mentioned against NIC in the MOM chaired by the CCE, Nagpur.
9. Shri Ajai Singh, Jt. CCE & Shri Rabindra Jain Biruly, Dy.CE delivered lecture in a session at the Aviation Refresher organized by M/s. IOCL on 05.08.2024.
10. Shri Ajai Singh, Jt. CCE attended meeting with Dr. Saumitra Mohan, Principal Transport Secretary on 19.12.2024 with respect to CGD.

11. Shri Ajai Singh, Jt. CCE attended meeting with Principal Secretary Fire & Emergency Services on 06.01.2025 at New Town, Kolkata.
12. Shri Ajai Singh, Jt.CCE attended Aviation East Region meeting with M/s. IOCL officers & their Stake Holders on 21.02.2025 at Kolkata.
13. Shri M. Saradar, Dy.CE attended virtual meeting on 25.11.2024 regarding procedure, testing, precautions and certification of pressure relief devices under Rule 18 of the SMPV (U) Rules, 2016.
14. Shri Ajai Singh, Jt.CCE attended meeting with Chief Secretary, WB on Safety on Fireworks at Nabanna Secretariat.
15. All the officers and staff of the O/o Dy. CCE Bhubaneswar have attended the online “Cyber security awareness programme” on 20.05.2024 organized by National Academy for Petroleum & Explosives Safety and Testing Station, Gondkhairy, Nagpur.
16. All the officers and staff of the O/o Dy. CCE Bhubaneswar have attended the online “e-HRMS training programme” on 11.06.2024 organized by National Academy for Petroleum & Explosives Safety and Testing Station, Gondkhairy, Nagpur.
17. All the staff of the O/o Dy. CCE Bhubaneswar have been completed some online courses, in the National Learning Week training programme through “iGOT Karmayogi Portal” on PM Gatishakti Course during the period from 19.10.2024 to 25.10.2024.
18. All the officers and staff of the O/o Dy. CCE Bhubaneswar have attended the “Vigilance Awareness Week” from 28.10.2024 to 03.11.2024.
19. Shri Subasis Ray, Dy.Chief Controller of Explosives, Bhubaneswar has attended the review meeting in Room No.225 Vanijya Bhawan on 08.11.2024 under Chairmanship of Secretary DPIIT, M/o Commerce and Industry.
20. Shri Subasis Ray, Dy.Chief Controller of Explosives, Bhubaneswar has attended the review meeting held on 19.12.2024 under the Chairmanship of Secretary DPIIT, M/o Commerce and Industry.
21. Shri M.W. Dudhe, Controller of Explosives, Bhubaneswar has attended the seminar on Competitive Sourcing of Natural Gas held on 20.12.2024 at Hotel Vivanta, Bhubaneswar.
22. All the officers and staff of PESO, Bhubaneswar attended online training program organized by National Academy of Petroleum and Explosives Safety and Testing Station, Nagpur on “Public Procurement” on 13.11.2024.
23. All the officers of PESO, Bhubaneswar attended online training program organized by National Academy of Petroleum and Explosives Safety and Testing Station, Nagpur on “Periodic Testing of Pressure Vessel” on 14.11.2024
24. All the officers of PESO, Bhubaneswar attended online training program organized by National Academy of Petroleum and Explosives Safety and Testing Station, Nagpur on “Testing of Safety Relief Valve” on 25.11.2024.

25. All the officers and staff of the O/o Dy. CCE Bhubaneswar have attended the online “e-Office training programme on 06.12.2024 organized by National Academy for Petroleum & Explosives Safety and Testing Station, Gondkhairy, Nagpur.
26. Shri Subasis Ray, Dy.Chief Controller of Explosives, Bhubaneswar as a resource person, attended and delivered lecture on “Efficient Green Hydrogen Storage and Transportation: Techniques and Innovations” held on 27.01.2025 at School of Mechanical Engineering , Kalinga Institute of Industrial Technology, Deemed University, Bhubaneswar.
27. Attended training programme on Cyber Hygiene & Security on 12/11/2024.
28. Attended online training programme on Public Procurement on 13.11.2024.
29. Attended administrative meeting on 30.09.2024 in presence of Shri Devesh Lamba, Under Secretary, DPIIT.

CIRCLE OFFICE, GUWAHATI

MEETINGS/SEMINAR/WORKSHOP/LECTURES/TRAINING:

1. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training/workshop on “Cyber Hygiene & Security” conducted by O/o CCE, Nagpur on 29/08/2024.
2. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training on “Ethics and Governance” conducted by O/o. Jt. CCE, NC, Faridabad on 11/09/2024.
3. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training/workshop on “Plastic waste management: Challenges and solution” conducted by O/o. CCE, Nagpur on 01/10/2024.
4. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training on “CCS (conduct) Rules, 1964” conducted by O/o. Jt. CCE, NC, Faridabad on 11/10/2024.
5. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training/workshop on “Cyber Hygiene & Security” conducted by O/o CCE, Nagpur on 12/11/2024.
6. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training on “Public Procurement” conducted by O/o. Jt. CCE, NC, Faridabad on 13/11/2024.
7. All officer of O/o. Jt. CCE, Guwahati attended VC training on “Periodic Testing of Pressure Vessels” conducted by O/o. Dy. CCE, NAPES, Gondkhairy on 14/11/2024 and 21/11/2024.
8. All officers O/o. Jt. CCE, Guwahati attended VC training on “Testing of safety relief valve under Rule 18 of the SMPV Rules, 2016” conducted by O/o. Dy. CCE, NAPES, Gondkhariy on 25/11/2024.
9. All officers and staffs of O/o. Jt. CCE, Guwahati attended VC training on e-Office (doubt clearing session) conducted by DPIIT, New Delhi on 06/12/2024.

10. Guwahati office has organized a Blood Donation Camp on 17.9.2024 at Marwari Hospital, Athgaon, Guwahati.
11. The officers and staff member of this office actively participated in the Yoga workshop organized in the officer premises on 2^{1st} June 2024 on occasion of International Yoga Day.
12. This office has organized “Swachhata Hi Sewa Campaign” from 17/09/2024 to 30/09/2024.
13. “Swachhata Hi Sewa Campaign” conducted by the office was reviewed by Shri Vibhor Kumar Sharma, Section Officer, DPIIT during his visit in the office on 27.9.2024.
14. During the Special Campaign 4.0, indoor cleanliness drive was conducted from 07.10.2024 to 30.10.2024.
15. Special campaign 4.0 and activities conducted by the Office was reviewed by Smt. Shradha, Section Officer, DPIIT, New Delhi during her visit in office on 05.11.24.
16. “Vigilance Awareness Week” was organized from 28/10/2024 to 03/11/2024, during vigilance Awareness Week.
17. This office has organized “National Integrity Day” on 31/10/2024, “Constitution Day” on 26/11/2024.
18. Shri R.N Meena, Jt. CCE attended 15 Nos. of meetings on administrative matter through VC hosted by DPIIT, New Delhi.
19. Shri R.N Meena, Jt. CCE acted as Chairperson of various committees constituted by CCE, Nagpur on various administrative matters.
20. Dr. Karunamay Pandey, Dy. CCE delivered a lecture on statutory Rules/Regulations for CNG station in a workshop organized by PNGRB at Guwahati on 23/01/2025.

WEST CIRCLE, MUMBAI

MEETINGS/ SEMINARS/TRAINING PROGRAMMES/LECTURES:

1. Shri Rajendra Rawat, Jt.CCE attended VC meeting with All India Jt.CCE’s on 05/01/2025.
2. Shri Rajendra Rawat, Jt.CCE attended AIIGMA meeting on 06/03/2025.
3. Shri Rajendra Rawat, Jt.CCE attended VC meeting with CCE, Nagpur SIT on 11/03/2025.
4. Shri Ninin Shivaji Shete, Dy.CE attended a meeting with Chief Secretary (Special), Home Deptt. At Maharashtra Secreterial Mumbai on 14/02/2025 regarding PIL No.173/2010 and contempt petition No.390/2018 in the Hon’ble High Court of Mumbai.
5. All the officer & staff of this office attended Training Programme on e HRMS conducted by CCE, Nagpur through VC on 11/06/2024.
6. Meeting on review of PESO in context to CPCB guideline in setting of NOs & minimizing discrepancies Hosted conducted by CCE, Nagpur through VC on 09/07/2024.
7. Attended meeting on ‘Ethics & Governance’ hosted conducted by Jt. CCE, Faridabad through VC on 11/09/2024.

8. Shri Amol J. Sonbarse, Dy. CE. Nodal officer attended a VC conducted by PESO, HQ., Nagpur on Swacchata Hi Seva Campain, 2024 on 13/09/2024.
9. Organized Blood Donation Camp at District Hospital, Wardha on 17th& 18th September, 2024.
10. Swacchata Hi Sewa organized cleanliness event on 26/09/ 2024 in participation with citizens of Wardha and Shri Nilesh Ward Member, Wardha & Shri Chandrashekhar Rathi.
11. All the officers of this office has attended Training Programme on Stage wise inspection, testing and issuance of certificate of control issued under Rule 13 of the static and Mobile Pressure Vessels (Unfired) Rules, 2016 Conducted by Dy. CCE., NAPES & TS., Gondkhairy, Nagpur through VC on 27/09/2024.
12. Proposed visit of Shri Sunil Dalal, DPIIT on ideating activities of Swacchta Hi Sewa Activity on 30/09/2024.
13. All the officer & staff of this office has attended VC meeting on 'Special Campaign' Organized by DPIIT on 08/10/2024.
14. All the officer & staff of this office has attended Training Session on "Public Procurement" organized by Shri K.S. Samarendre Nath, Ex. ISTM Faculty (Retd) Conducted by PESO, Faridabad through VC on 13/11/2024.
15. All the officer of this office has attended Training on "Procedure testing precaution and certification during periodic testing of static pressure vessels" organized by NAPES.,& TS., Gondkhairy, Nagpur through VC on 14/11/2024.
16. All the officer & staff of this office has attended meeting on e-office Hosted by DPIIT MOC&I through VC on 06/12/2024.
17. All officers of the office attended Training Program on "Bulk Mix Deliver Unit (BMD) Brief Discussion and Recent Development" Organized by NAPES & TS., Gondkhairy, Nagpur Delivered by Shri Sayanjeet Mitra, AEI Explomobile Pvt. Ltd., Nagpur through VC on 21/01/2025.

CIRCLE OFFICE, VADODARA

MEETINGS/SEMINARS/WORKSHOPS/TRAINING PROGRAMMES/LECTURES:

1. Shri Tejveer Singh, Dy.CE attended Safety review meeting with the stake holders of Hydrogen gas and filling storage on 23.04.2024 at PESO, Vadodara
2. Shri Tejveer Singh, Dy.CE, attended Seminar on "Connecting Green Hydrogen" 2024 on 26.04.2024 & 27.04.2024
3. Shri Tejveer Singh, Dy.CE attended meeting with Hon'ble HCIM Shri Piyush Goyal and Secretary DPIIT on 03.07.2024

4. Shri Tejveer Singh, Dy.CE attended "Safety Awareness Training program on Handling of Hazardous Chemicals" on 14th and 15th.10.2024 (GSFC University, Vadodara)
5. Shri Tejveer Singh, Dy.CE, attended Meeting of SIT for Mobile Vessels was attended on 18th, 19th, and 25th 26.07.2024
6. Shri Ashok Kumar, Dy.CE, Explosives attended threats and types of explosives and their characteristics on 18.07.2024 (GIDM, Gandhinagar)
7. Shri Ashok Kumar, Dy.CE, " attended Safety Awareness Training program on Handling of Hazardous Chemicals" on 14th and 15th.10.2024 (GSFC University, Vadodara),
8. Shri Ashok Kumar, Dy.CE, attended Workshop on Safety & Environment in Chemical Industry on 07.03.2025 (Vadodara, Gujarat)
9. Shri Tejveer Singh, Dy.CE, attended Safety review meeting with the stake holders of Hydrogen gas and filling storage on 23.04.2024 at PESO, Vadodara
10. Shri Tejveer Singh, Dy.CE attended Seminar on "Connecting Green Hydrogen" 2024 on 26.04.2024 & 27.04.2024

CIRCLE OFFICE, AGRA

MEETINGS/SEMINARS/WORKSHOPS/TRAININGPROGRAMMES/LECTURES:

1. The officers and staff of Agra office attended the online training program on e-hrms conducted by the office of CCE, Nagpur on 11.06.2024.
2. International Yoga Day was celebrated in the office on 21.06.2024. All the officers and staff practiced yoga and shared their views on this occasion.
3. The officers and staff of Agra office attended the online training program on Cyber Hygiene and Security conducted by DPIIT on 29.08.2024.
4. "Swachhta Hi Sewa" program was organized from 17.09.2024 to 02.10.2024.
5. The officers and staff of Agra office participated in the online training program on Ethics and Governance conducted by the office of Jt.CCE, Faridabad on 11.09.2024.
6. The Nodal officer from Agra office participated in the training program on "Swachhta Hi Sewa" conducted by the CCE, Nagpur on 13.09.2024.
7. Blood Donation Camp organized in Agra office on 20.09.2024.
8. Dr. D.L.Kamble, CE, Agra participated in the online meeting on "Swachhta Hi Sewa" conducted on 27.09.2024.
9. The officers of Agra office participated in the online training program on Stage wise inspection, testing and issuance of certificate of control issued under rule 13 of the SMPV(U) Rules 2016 conducted by NAPES/TS, Gondkhairy the office of CCE, Nagpur on 27.09.2024.

10. The officers and staff of Agra office participated in the online workshop on Plastic Waste Management conducted by the office of CCE, Nagpur on 01.10.2024.
11. The officers and staff of Agra office participated in the National Learning Week organized from 19.10.2024 to 25.10.2024.
12. The officers and staff of Agra office participated in Vigilance Awareness Week conducted from 28.10.2024 to 03.11.2024.
13. National Unity Day was organized on 31.10.2024 on the occasion of 149th Birth Anniversary of Sardar Vallabh Bhai Patel.
14. The officers and staff of Agra office participated in the online voting related to Dekho Apna Desh – People's Choice Voting.
15. The officers and staff of Agra office participated in the online training program / workshop on Cyber Hygiene and Security conducted by the office of CCE, Nagpur on 12.11.2024.
16. Officers of this office attended the online training program on "Public Procurement" conducted by ISTM, New Delhi on 13.11.2024.
17. The officers of Agra office and the licensees participated in the online training program on Periodic Testing of Pressure Vessels conducted by NAPES/TS, Gondkhairy on 14.11.2024 and 21.11.2024.
18. The officers of Agra office and the licensees participated in the online training program on Testing of Safety Relief Valves conducted by NAPES/TS, Gondkhairy on 25.11.2024.
19. Constitution Day was celebrated in Agra office on 26.11.2024. All the officers and staff took oath to abide by the provisions of the Constitution.
20. Shri D.V. Singh, DCE, Shri R. K. Dubey, Steno, attended "Half Yearly Hindi Meeting" organised by NARAKAS, Allahabad at Chief Income tax commissioner (office -1) Allahabad on 01/05/2024.
21. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, attended a meeting with OMC's on discussion in problem in Retail outlets on 29.09.2024 organised by NAPES & Gondkhairy, Nagpur.,
22. Shri D.V. Singh, DCE, Shri R. K. Dubey, Steno, attended "Half Yearly Hindi Meeting" organised by NARAKAS, Allahabad at Chief Income tax commissioner (office -1) Allahabad on 11/09/2024.
23. Shri R.K. Dubey, Steno, attended "The 4th All India Official Language Conference and Hindi diwas" on 14 & 15.09.2023 organised by M/o. Home Affairs, New Delhi at Bharat Mandapam, New Delhi.
24. Shri Jarifuddin Ahmed, CE and Shri D.V. Singh, DCE attended a meeting on 03.11.2024 during celebration of Vigilance Awareness Week-2024.

25. Dr. (Mrs.) R. R. Gupta, DCCE Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, attended an online training programme on 20.05.2024 regarding “Cyber Security Awareness Programme” organized by DPIIT, New Delhi.,
26. Dr. (Mrs.) R. R. Gupta, DCCE Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, attended an online e-HRMS training programme on 11.06.2024 for Nodal Officer organized by DPIIT and (CCE) Nagpur.
27. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, participated in the online Training Programme on 12.11.2024 on “Cyber, Hygiene and Security” organized by CCE, Nagpur. All officers and staff attended the workshop.,
28. Shri Jarifuddin Ahmed, CE and Shri D.V. Singh, DCE, participated in the online Training programme on "Public Procurement" during Vigilance Awareness compaign organized by Jt CCE, Faridabad on 13.11.2024.
29. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, participated in the online training programme on topic "Periodic Testing on Pressure Vessels" organized by CCE, Nagpur on 14.11.2024.
30. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE participated an online training programme on 06/12/2024 on topic “e-office” organised by DPIIT, New Delhi.
31. Shri Shushil Kumar, U.S., Ministry of Commerce and Industry, visited and inspected the office under "Swachhta Abhiyan 4.0" on 26.09.2024.
32. Shri Sanjeev Kumar Jha, ASO, Ministry of Commerce and Industry, visited and inspected this office under "Swachhta Special Compaign" on 04.11.2024.
33. Shri V. K. Mishra, Jt.CCE, Agra, visited and inspected this office regarding Administrative and official language Hindi on 10.02.2025.
34. "The celebration of International Yoga Diwas" was organised by this office on 21.06.2024 under the chairmanship of DCCE. All the officers and staff participated in Yoga in the guidance of Shri Chandra Shekhar Pradhan, Yoga Instructor, Allahabad.
35. Dr.(Mrs.) R. R. Gupta, DCCE Shri Jarifuddin Ahmed, CE , A workshop was organised by O/o. CCE, Nagpur on topic "CPCB Guideline" on 10.06.2024. All the officers participated in the workshop.
36. A Hindi workshop was organised by this office under the chairmanship of DCCE on 12.06.2024. All the officers and staff participated in the workshop.
37. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, participated in the online workshop on 29.09.2024 on topic “Cyber, Hygiene and Security” organized by DPIIT, New Delhi. All officers and staff attended the workshop.
38. Shri Jarifuddin Ahmed, CE and Shri D.V. Singh, DCE, participated in the online workshop on topic "Ethics and Governance" during Vigilance Awareness week-2023 organized by Jt CCE, Faridabad on 11.09.2024.

39. Shri Jarifuddin Ahmed, CE Shri D.V. Singh, DCE, participated in the online workshop on topic "CCS Conduct Rules, 1969" during Vigilance Awareness campaign organized by Jt CCE, Faridabad on 11.10.2024.
40. Shri D.V. Singh, DCE, attended a brief discussion on development in BMD training programme organised by Gondkhairy, Nagpur office on 21.01.2025. Lecture delivered by Shri Sayanjeet Mitra M/s. AEI Explosives Pvt. Ltd., Nagpur.
41. Shri D.V. Singh, DCE, attended a Training Programme organised by Gondkhairy, Nagpur office on 31.01.2025. Lecture delivered by Dr. Atul P. Dwevedi, KEC, Nagpur.
42. Dr G.K.Pandey, DyCCE and Dr S.P.Pandey, Dy CE participated in "Illegal storage of fire works and Accident/Fire" organized by DM, Dehradun on 26.09.2024.
43. A meeting was attended by officers of PESO, Dehradun through on - line mode on " Swachhata hi Seva", 2024, organized by DPIIT, New Delhi on 27.09.2024.
44. A meeting was attended by officers of PESO, Dehradun through on - line mode on "Swachhata Review", 2024, organized by DPIIT, New Delhi on 12.11.2024.
45. Shri Jitin Prasad, Union Minister of State for Ministry of Commerce & Industry interacted with PESO, Dehradun officers on 21.11.2024 regarding duties and responsibilities performed by PESO, Dehradun during his visit of Dehradun.
46. All officers participated in a virtual training program organized by CCE, Nagpur on 20.05.2024 regarding Cyber Security Awareness Program.
47. All officers participated in a virtual training program organized by DPIIT, New Delhi on 29.08.2024 regarding Cyber Hygiene and Security Awareness Program.
48. All officers participated in a virtual training program organized by NAPES, TS, Gondkhairy, Nagpur on 29.08.2024 regarding Specific and correct documents/drawing for Form XIV under PR-2002.
49. All officers participated in a virtual training program organized by Jt CCE, Faridabad on 11.09.2024 regarding Ethics and Governace during Vigilance awareness week-2024..
50. All officers participated in a virtual training program organized by NAPES, TS, Gondkhairy, Nagpur on 27.09.2024 regarding Stage wise fabrication of pressure vessel.
51. All officers participated in a virtual training program organized by Jt CCE, Faridabad on 11.10.2024 regarding Central Civil Services (conduct rules)-1964.
52. All officers participated in a virtual training program organized by CCE, Nagpur on 12.11.2024 regarding Cyber Hygiene and Security.
53. All officers participated in a virtual training program organized by Jt CCE, Faridabad on 13.11.2024 regarding Public procurement.
54. All officers participated in a virtual training program organized by CCE, Nagpur on 14.11.2024 regarding Periodic testing of pressure vessels.

55. All officers participated in a virtual training program organized by CCE, Nagpur on 25.11.2024 regarding Testing of safety relief valve.
56. All officers participated in a virtual training program organized by CCE, Nagpur on 28.11.2024 regarding Design of safety fittings.
57. All officers participated in a virtual training program organized by CCE, Nagpur on 06.12.2024 regarding e-office.
58. All officers participated in a virtual training program organized by NAPES, TS, Gondkhairy, Nagpur on 21.01.2025 regarding Bulk mix delivery unit.
59. All officers participated in a virtual training program organized by NAPES, TS, Gondkhairy, Nagpur on 31.01.2025 regarding Role of Ergonomics during manufacturing of explosives.
60. All officers participated in a virtual training program organized by CCE, Nagpur on 11.02.2025 regarding Navigation the digital highway: Safeguard your online journey.
61. All the officers and staff attended the meeting on birth Anniversary of Sardar Vallabai Patel as "Rashtriya Ekta Diwas" on 31.10.2024.
62. All officers and staff took the preamble pledge on the occasion of Constitution Day Celebration on 26.11.2024.
63. A training was organized and imparted to the District Authority on process and issuance of No Objection Certificate through LSDA (Licensing System District Authority)

CIRCLE OFFICE, BHOPAL

MEETINGS/SEMINARS/WORKSHOPS/TRAININGPROGRAMMES/LECTURES:

1. Jt. Chief Controller of Explosives, Bhopal office celebrated 9th International Yoga Diwas on 21.06.2024.
2. Shri Somdutt Sati, Under Secretary, DPIIT, New Delhi visited O/o Jt.CCE, Bhopal on 23.09.2024 regarding inspection of Cleanliness & Swatchata Hi Sewa.
3. Jt. Chief Controller of Explosives, Bhopal office organized the Blood Donation Campaign, 2024 on 26.09.2024 under supervision of Dr.M.I.Z.Ansari, Jt.CCE, Bhopal and Nodel Officer Shri Pravesh Kumar, Dy.CE. Approx. 35 units of blood donated by officials. A shield and Appreciation Certificate was given by BHMRC, Bhopal to Jt.CCE, Bhopal office.
4. Jt. Chief Controller of Explosives, Bhopal office Celebrated Vigilance Awareness Week from 28.10.2024 to 03.11.2024 to create awareness related to vigilance matter. All the Officers and Staff working in office of the Joint Chief Controller of Explosives, Bhopal participated and took Pledge.

5. Shri Santosh Prashad, Under Secretary, DPIIT has inspected the Jt.CCE, Bhopal office on 04.11.2024 for Special Campaign 4.0 Cleanliness Drive under Swatchata Campaign.
6. Dr. M.I.Z.Ansari, Jt.CCE, Bhopal attended the meeting at CCE, Nagpur on 08.05.2024 for circle Activities. The meeting proposed as the Secretary, DPIIT, New Delhi.
7. All employees of O/o Jt.CCE, Bhopal attended an awareness session on Cyber Security/Information Security Practices to sensitize all the employees of sub-organization under DPIIT on 20.05.2024 through VC.
8. As per CCE's Dr.M.I.Z.Ansari, Jt.CCE & Shri Sanjay Kumar, Dy.CCE, Bhopal visited the accident site of M/S SBL Limited, Raipur (CG) and guide the officers of Dy.CCE, Raipur for investigating the subject accident.
9. Dr.A.P.Singh, CE attended the half yearly meeting of the Town Official Language Implementation Committee (No. 2) on 28 June 2024 (Friday) in the auditorium of CIPET: Center for Skill and Technical Support (CSTS), Govindpura, Bhopal.
10. All officers of Jt.CCE, Bhopal office attended the online VC meeting on 10.06.2024 hosted by CCE, Nagpur.
11. All officers attended online training in eHRMS for Nodal Officers of this office on 11.06.2024.
12. All the Officers and Staff members attended The International Yoga Day organized by this office on 21.06.2024.
13. Shri Sanjay Kumar, Dy.CCE,Bhopal attended the physical meeting on 3.7.2024 at DPIIT, New Delhi
14. Shri Sanjay Kumar, Dy.CCE, Bhopal attended the Webex meeting on 08.07.2024 organized by CCE, Nagpur regarding M.P. e-service portal to peso portal.
15. All officers of PESO Bhopal office attended the Webex review meeting organized by CCE on 09.07.2024.
16. All officers of PESO Bhopal office attended the Webex meeting organized by CCE on 22.07.2024.
17. All officers of PESO Bhopal office attended the Webex meeting hosted by DPIIT MOC & I on 25.07.2024 regarding Additional Safety Measures for sitting of new Petrol pump.
18. Dr.M.I.Z.Ansari, Jt.CCE, Bhopal attended the online webex meeting on 29.07.2024 with DPIIT to discuss the action taken by PESO on the direction passed by the HCIM during "Stakeholder Consultation".
19. Dr.M.I.Z.Ansari, Jt.CCE, Bhopal attended the online webex meeting hosted by CCE with NIC on 31.07.2024 on the details of points mentioned against NIC.
20. Dr.M.I.Z.Ansari, Jt.CCE, Bhopal attended the online webex meeting hosted by CCE on 09.08.2024 on administrative discussion with the Circle Heads.

21. All the officers of Jt.CCE, Bhopal attended the online webex meeting on the subject of ‘‘Capacity Building Programme’’- Introduction to Ex-Electrical Apparatus installed in the hazardous area hosted by CCE, Nagpur and DTS, Nagpur on 27.08.2024. The meeting.
22. All officers of Jt.CCE, Bhopal attended the online webex Training /Workshop on Cyber Hygiene & Security during Vigilance Awareness Campaign on 29.08.2024 hosted by DPIIT.
23. All officers of Jt.CCE, Bhopal attended the online training session on ‘‘Ethics and Governance’’ conducted by O/o Jt. Chief Controller of Explosives, Faridabad & CVO.
24. Attended the Online training to Nodal Officers of PESO Office for SHS portal training hosted by DPIIT.
25. Dr.M.I.Z.Ansari, Jt.CCE, Bhopal inspected the O/o Dy.CCE, Raipur (CG) and attended Hindi Karyashala at Raipur office on 17.09.2024.
26. Shri Shambhu Datt Sati, Under Secretary, DPIIT, New Delh inspected the O/o Jt.CCE, Bhopal on 23.09.2024 for Swachhta Hi Sewa, 2024 campaign.
27. Dr.M.I.Z. Ansari, Jt.CCE,Bhopal attended the Safety workshop for ‘‘ Establishment of new Petroleum RO covered under Pet. Rules, 2002’’on 21.09.20224 at HPCL, Bhopal
28. Bhopal office organized the Blood Donation Campaign, 2024 under supervision of Jt.CCE, Bhopal and Nodel Officer Shri Pravesh Kumar, Dy.CE. Approx. 35 units of blood donated by officials.
29. Dr. M.I.Z. Ansari, Joint Chief Controller of Explosives, Bhopal attended the online training programme on 27.09.2024 regarding stage wise inspection and testing during Fabrication of Pressure Vessels. All the officers of peso office were present in the online training program.
30. Vigilance Awareness Week celebrated by in the offoce from 28.10.2024 to 03.11.2024.
31. Online review meeting organized by HCIM with DPIIT was attended by Jt.CCE, Bhopal officers for pendency clearance in circle and sub circle offices.
32. Shri Santosh Prashad, Under Secretary, DPIIT inspected the O/o Jt.CCE,Bhopal for Special Campaign 4.0 Cleanliness Drive.
33. All officers of Peso, Bhopal attended the online training/workshop on Cyber Hygiene and Security hosted by Chief Controller of Explosives, Nagpur on 12.11.2024.
34. All officers of Peso, Bhopal attended the Online Training Session on ‘‘Public Procurement’’ on account of Vigilance Awareness Campaign, 2024 organized by Jt.CCE, Faridabad.
35. All officers of PESO, Bhopal attended the Online Training Session on ‘‘Procedure, testing, precautions and Certifications during periodic testing of Static Pressure Vessels under Rule 19 of SMPV (U) Rules, 2016’’ on 14.11.2024, organized by the National Academy of DTS, Goandkheri, Nagpur.
36. All officers of PESO, Bhopal attended the Online Training Session on ‘‘Procedure, testing, precautions and Certifications during periodic testing of Mobile Pressure Vessels under Rule

- 19 of SMPV (U) Rules, 2016” on 25.11.2024 organized by the National Academy of DTS, Goandkheri, Nagpur.
37. All officers and Staff members celebrated Constitution Day on 26 November, 2024.
 38. Online VC meeting attended by Jt.CCE, Bhopal office under the Chairmanship of Director (Explosives), DPIIT with PESO offices on 27.11.2024.
 39. All the officers and staff members attended the Online e-Office training on 06.12.2024 program hosted by DPIIT MOC &I.
 40. All officers of Bhopal office attended the VC Meeting hosted by DM,Harda and DPIIT, New Delhi, held on 08.01.2025 on "explosion in the firecracker factory occurred on 06/02/2024 at Gram-Bairagarh of District Harda, Thana Civil Line”.
 41. Jt.CCE, Bhopal attended the VC meeting hosted by the Chief Controller of Explosives, Nagpur on 15.01.2025 with Circle Heads Regarding Tanker Inspection in form LS-2 under SMPV (U) Rules, 2016.
 42. All the officers of Peso, Bhopal attended the Meeting (Physical mode) held on 17.01.2025 in Vanijya Bhawan, New Delhi under the chairmanship of Joint Secretary(Explosives) with members of Indian Flameproof Manufacturers Association.
 43. All the officers of Peso, Bhopal office attended the VC on “bulk mix delivery unit, its operations and safety’ organized by Dy.CCE, DTS, Nagpur. The lecture delivered by Shri Sayanjeet Mitra, B.E. (Chemical), MBA (Finance & Operations) and Director Mis AEI Explomobile Pvt Ltd, Nagpur.
 44. All the officers of Peso, Bhopal office attended training on Cyber Security on 20.04.2024 through virtual mode organized by the National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS).
 45. All the officers of Peso, Bhopal office attended a training on the CCS conduct Rules, 1964 on 24.04.2024 through virtual mode organized by Jt. CCE, Bhopal.
 46. Shri. M.G. Titre, Dy.CCE and Shri. Raj Kumar, Dy.CE of Bhopal office participated in NARAKAS 1st half yearly hindi meeting conducted on dated 29.05.2024.
 47. Shri. Raj Kumar, Dy.CE attended a meeting at Indrawati Bhawan, Naya Raipur on 15.07.2024 with regard to investigation of accident occurred in factory premises of Special Blast Limited, Bemetara.
 48. Shri. Raj Kumar, Dy.CE attended a meeting of calling attention motion in State Assembly of Chhatisgarh on 26.07.2024 in connection with the investigation of accident occurred in factory premises of Special Blast Limited, Bemetara.
 49. Officers and staff of Raipur office attended training on "Vigilance Awareness” organized by National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS) on 29.08.2024 through virtual mode.

50. Officers and staff of Raipur office attended training on "Right to Information Act 2005" organized by National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS) on 30.08.2023 through virtual mode.
51. Officers and staff of Raipur office attended training on Ethics & Governance "organized O/o Jt. CCE, Bhopal on 11.09.2024 through virtual mode.
52. Shri. M.G. Titre, Dy.CCE and Shri. Raj Kumar, Dy. CE attended the seminar organized by the District Magistrate, Raigrah on 26.09.2024, wherein Dy. CCE, Raipur demonstrated various provisions and guidelines for transportation and transactions of explosives to observing strict compliance of Explosives Rules, 2008.
53. Officers of Raipur office attended training on testing procedure of pressure vessels and issuance of certificate under rule 13 of the SMPV, 2016 organized by the CCE, Nagpur through virtual mode on 27.09.2024.
54. Online training on "Conduct Rules" under Vigilance Awareness Campaign has been attended by the officers / staffs of Raipur office on 11.10.2024.
55. Shri. M.G. Titre, Dy.CCE and Shri. Raj Kumar, Dy.CE of Raipur office participated in NARAKAS 2nd half yearly Hindi meeting conducted on dated 23.10.2024.
56. Shri. M. G. Titre, DyCCE attended a VC meeting on 06.11.2024 with District Authorities, Bemetara and Director of Health and Safety, Durg, chaired by Chief Secretary, Chhattisgarh in respect of NGT, Bhopal guidelines regarding recent explosion accident at M/s. Special Blasts Limited, Bemetara. (C.G.)
57. Officers of Raipur office have attended training on issuance of certificate under rule 19 of the SMPV, 2016 organized by the National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS) on 21.11.2024 through virtual mode.
58. Officers of Raipur office attended training on Safety Relief Valve (SRV) under the SMPV, 2016 organized by the National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS) on 25.11.2024 through virtual mode.
59. Officers and staff of Raipur office attended training on role of ergonomics during manufacturing of explosives organized by National Academy for Petroleum and Explosives Safety and Training Station (NAPES & TS) on 31.01.2025 through virtual mode.
60. Dy. CCE, Raipur has observed "International Yoga Day" on 21.06.2024 and all the officers / staff participated in yoga activities.
61. The Dy. CCE, Raipur organized a blood donation campaign in collaboration with Bilasa blood bank, Raipur at Sadbhavna Hospital, Naya Raipur on 24.09.2024.

CIRCLE OFFICE, FARIDABAD

MEETINGS SEMINAR/WORKSHOP/LECTURES/TRAINING:

1. Dr. Sanjana Sharma, Jt. CCE, attended a meeting on 12/04/2024 regarding providing details of employees for General Election to Lok Sabha – 2024 at 10.30AM on 12.04.2024 in Room No. 603, DC Office, Sector-12, Faridabad.
2. Dr. Sanjana Sharma, Jt. CCE attended a VC meeting held on 12.04.2024 at 03:00 P.M under the chairpersonship of Dr. Sandhya Bhullar, Joint Secretary, DPIIT regarding -PESO Review meeting.
3. Dr. Sanjana Sharma, Jt. CCE attended a Meeting regarding meeting on 18/04/2024 with NSWS and JS to demonstrate PESOs online modules and discussion with NSWS team at Vanijya Bhawan, New Delhi.
4. Shri Sandeep Kumar CE and Shri Sunil Manohar Singh, Dy CE Webex attended meeting on 30-04-2024 regarding- Meeting with Computer Aided Development. Shri Sandeep Kumar CE and Shri Sunil Manohar Singh, Dy CE attended the said meeting.
5. Dr. Sanjana Sharma, Jt. CCE, NC, Faridabad attended a Meeting on 08/05/2024 at HQ, Nagpur at 8.00AM as Secretary, DPIIT visited HQ, Nagpur regarding- “PESO review meeting”.
6. Dr. Sanjana Sharma, Jt. CCE, attended the High-Level Expert Committee meeting with Joint Chief Controller of Explosives - PESO held on 10.05.2024 at 14:00 hrs at PNGRB office to review the extant Safety Framework and recommend a way forward to ensure unified & comprehensive Safety and Integrity Framework for the Indian Oil and Gas Sector.
7. Dr. Sanjana Sharma, Jt. CCE, attended meeting on 20/05/2024 at 11.00hrs on “Enhancement of utilization of MBZ Sprinter Ambulance in the Presidential Carcade” in the Cabinet Room, Rashtrapati Bhavan, New Delhi.
8. Dr. Sanjana Sharma, Jt. CCE, attended meeting regarding 41st Safety Council Meeting Chaired by Secretary, MoPNG, scheduled on 21.05.24 at Dr. Ambedkar International Centre, Janpath, New Delhi from 15:00 hrs.
9. Dr. Sanjana Sharma, Jt. CCE and Shri Sunil M. Singh, Dy.C.E. attended Quarterly NARAKAS Meeting on 28.05.2024 at NHPC, Sector-33, Faridabad.
10. Shri R. Rawat, Dy CCE, attended meeting on 29/05/2024 under the Chairmanship of Joint Secretary, Sagarmala at Room No. 408, Transport Bhawan, New Delhi regarding -Issuance of notification for import of Liquefied Natural Gas (LNG) under Rule 16 (1) of Petroleum Rules, 2002.
11. Shri Sandeep Kumar, CE, VC-attended meeting on 05/06/2024 under the Chairmanship of Joint Secretary, Sagarmala at Room No. 408, Transport Bhawan, New Delhi regarding -

- Expediting the approvals of the storage and dispensation of Hydrogen for Pilot Projects in the Transport Sector under NGHM.
12. Dr. Sanjana Sharma, Jt. CCE attended VC meeting on 10/06/2024 hosted by CCE regarding-CPCB Guidelines.
 13. Dr. Sanjana Sharma, Jt. CCE, NC Faridabad Shri R. Rawat, Dy CCE Shri Sunil Manohar Singh, DCE, attended Video Conference meeting on 18.06.2024 at 11:00 AM regarding Special Safety Awareness Campaigns for Industrial & Construction establishments Under the Chairmanship of Director General, Industries & Commerce Department, Haryana.
 14. Zonal quarterly circle meeting was organized for the period April, 2024 to June, 2024 on 20/06/2024 (Faridabad, Jaipur and Chandigarh) regarding official matters under the Chairmanship of Dr. Sanjana Sharma, Jt. CCE, NC Faridabad.
 15. Dr. Sanjana Sharma, Jt. CCE attended a meeting on 03/07/2024 at DPIIT, Delhi regarding-“PESO review meeting by HCIM”.
 16. VC circle meeting was organized on 05/07/2024 (Faridabad, Jaipur and Chandigarh) regarding official matters under the Chairmanship of Dr. Sanjana Sharma, Jt. CCE, NC Faridabad.
 17. Dr. Sanjana Sharma, Jt. CCE attended Webex meeting on 09/07/2024 hosted by CCE Regarding: Review of Circle and Sub-Circle Offices of PESO
 18. Shri Sandeep Kumar, CE, members of SIT attended a meeting on 18/07/2025 and 20/07/2024 at Nagpur from 18th to 20th July for interaction with Inspectors and scrutiny of stage wise inspection reports/records of COC.
 19. Dr. Sanjana Sharma, Jt. CCE attended a meeting on 25/07/2024 under the Chairmanship of SIIT regarding Additional Safety Measures for siting of new petrol pump at DPIIT, Delhi.
 20. Dr. Sanjana Sharma, Jt. CCE, Shri Kunwarpal Singh, Dy. CE, attended VC meeting on 26.07.2024 at 11:00 A.M. regarding Special Safety Awareness Campaign for Industrial & Construction Establishment under the Chairmanship of Director General Industries and Commerce Department Haryana.
 21. Dr. Sanjana Sharma, Jt. CCE NC, Faridabad on 26/07/2024 attended a VC meeting hosted under Chairmanship of PESO Officers regarding FAQ of Explosives Rule 2008 and AN Rules 2012.
 22. Dr. Sanjana Sharma, Jt. CCE, NC, Faridabad attended a VC meeting to discuss action taken by PESO on the direction passed by the HCIM during "Stakeholder Consultation" held on 29.07.2024 at 04:30 P.M under the chairpersonship of Dr. Sandhya Bhullar, Joint Secretary, DPIIT.
 23. On 31/07/2024 Dr. Sanjana Sharma, Jt. CCE, NC, Faridabad attended VC meeting hosted by CCE, to discuss in detail points mentioned in MoM of PESO Review meeting

held under the chairmanship of Hon'ble Minister of Commerce and Industry, Government of India on 03.07.2024

24. A VC meeting hosted on 31/07/2024 under Chairmanship of Dr. Sanjana Sharma, Jt. CCE NC, Faridabad with PESO Officers regarding FAQ Question/Answers of Explosives Rule 2008 and AN Rules 2012.
25. Dr. Sanjana Sharma, Jt. CCE, NC, Faridabad attended VC on 12/08/2024 regarding "Online module- forwarding thereof"-Hosted by Chief Controller of Explosives, Nagpur.
26. Shri R. Rawat, Dy. CCE, Shri Sandeep Kumar, CE and Shri Sunil Manohar Singh, Dy. CE attended the VC meeting on 22/08/2024 as advised by DPIIT regarding- "Mandatory issuance of NOC by District Authority through LSDA".
27. All Officers and Staff members attended VC meeting on 29/08/2024 regarding Training/workshop on Cyber Hygiene and Security during Vigilance Awareness Campaign.
28. All officers attended VC regarding Training Program for PSU Oil marketing companies on 29-08-2024 at 3 PM.
29. Dr. Sanjana Sharma, Jt. CCE, NC Faridabad attended a meeting on 29/08/2024 in person at DC Office, Sector 12, Faridabad regarding –Haryana Vidhan Sabha Election, 2024.
30. Dr. Sanjana Sharma, Jt.CCE, Shri Rajendra Rawat, Dy.CCE and Shri Bhupendra Singh, CE attended a VC meeting on 30/08/2024 with Dr. Rajendra Singh Bhati regarding RTI and other issues.
31. Attended VC on 04/09/2024 regarding LSDA Module NOC issue and 70 Distt. Authorities participated in this VC meeting.
32. Under Vigilance Awareness Week, 2024 from 16/08/2024 to 15/11/2024, an online training session on Ethics and Governance by Mrs. Vinod Jindal, Ex-Faculty (Retd.) ISTM was organized by the office of Jt.CCE, Faridabad on 11/09/2024.
33. Dr. Sanjana Sharma, Jt. CCE, NC Faridabad attended a meeting on 12/09/2024 in person at DC Office, Faridabad regarding –Haryana Vidhan Sabha Election, 2024.
34. Shri Sunil Manohar Singh, Dy. CE attended a meeting on 12/09/2024 regarding "6th Working Group Meeting on PGA regulations and procedures" at Department of Revenue, New Delhi.
35. Under Swasthya Hi Seva (SHS), a blood donation camp was organized on 24/09/2024 in the office premises of Jt.CCE, North Circle, Faridabad.
36. Dr. Sanjanan Sharma, Jt.CCE and Shri KP Singh, Dy.CE attended VC meeting on 27/09/2024 SHS meeting regarding action taken report submission.
37. Attended VC on 01/10/2024 Plastic Waste Management: Challenges and Solutions- Sourabh Manuja Hosted by Chief Controller of Explosives, Nagpur.
38. Attended a meeting on 07/10/2024 "Mega Stakeholders Interaction on Pathways for Transmission of Hydrogen in Natural gas Pipelines and City Gas Distribution Network" at

- Jacaranda Hall: Habitat World at India Habitat Centre, Lodhi Road. New Delhi – 110003.
Presentation on “Developing Hydrogen Ecosystem in India – .Role Of PESO” by Shri Sandeep Kumar, COE, PESO
39. On 11/10/2024 Vigilance Awareness Campaign - Training Session on Conduct Rules by Shri Arun Gaur. All officers and officials of O/o Jt.CCE NC Faridabad attended the said training programme hosted by CVO PESO Faridabad (Dr. S.Sharma,Jt.CCE)
 40. Unity Day was celebrated in the office on 30/10/2024 to commemorate the birth anniversary of Sardar Vallar Rabbhai Patel on 31st October and Unity Day oath was taken by all the officers and employees present in the office.
 41. Dr. Sanjana Sharma, Jt. CCE attended a meeting on 08/11/2024 regarding Briefing of Overarching Committee and Review of PESO at DIIPT, Delhi.
 42. All Officers and Staff members attended VC Training /Workshop on Cyber Hygiene and Security hosted by CCE on 12/11/2024.
 43. Dr. Sanjana Sharma, Jt.CCE Shri R Rawat Jt.CCE attended a VC on 18/11/2024 related to Dr. Rajendra Singh Bhati regarding complaint/RTI.
 44. Shri Sunil Manohar Singh, Dy.CE attended a Workshop- in Commemoration, the National Institute of Disaster Management (NIDM) in collaboration with National Disaster Management Authority (NDMA) workshop organized on "Forty Years of Bhopal Gas Tragedy: Lessons Learnt, Challenges & Way Forward" held on 03.12.2024 at India Habitat Centre (IHC), New Delhi.
 45. Dr. Sanjana Sharma, Chairman of the Committee, participated in the Hindi Workshop organized online by Narkaas, Faridabad on 04/12/2024 with all the present officers and employees of the office.
 46. Dr. Sanjana Sharma, Chairman of the Committee, Shri Sunil Manohar Singh, Dy.CE/Hindi Officer participated in the 2nd Hindi Half-Yearly Meeting organized by NARAKAS, Faridabad on 17/12/2024 and received the 3rd Prize in the Incentive Scheme for the year 2023-24.
 47. Dr. Sanjana Sharma, Jt.CCE attended VC meeting on 10/01/2025 under the Chairpersonship of Member Secretary, NCR Planning Board on the matter of “Electric Vehicle Charging Station infrastructures in NCR”
 48. Dr. Sanjana Sharma, Jt.CCE inspected Jaipur Sub-Circle office on 13/01/2025.
 49. Shri Sandeep Kumar, CE attended a meeting on 28/01/2025 at BIS, Delhi regarding Speaker Invitation: Green Hydrogen workshop on UK: India Standards Partnership.
 50. Dr. Sanjana Sharma, Jt. CCE attended a VC meeting regarding: Discussion on various issues of OMCs related to LNG/CNG/CBG/ALDS/RO hosted by CCE, Nagpur on 05/02/2025.

51. Dr.Sanjana Sharma, Jt. CCE Shri Sunil Manohar Singh, Dy. CE attended a meeting on 06/02/2025 regarding: PESO related issues being faced by entities regarding expansion of CNG/CBG/LNG/NG pipeline under the Chairmanship of Joint Secretary, MoPNG at Delhi.
52. Shri Bhupendra Singh, CE attended a meeting on 10/02/2025 regarding: procurement and operationalization of Booster Pumps and Containerized Oxygen Filling Stations under the Chairmanship of Deputy Director General, Disaster Management Cell , MoHFW, New Delhi.
53. Dr. Sanjana Sharma, Jt. CCE attended a meeting of NCR Planning Board regarding-EV infrastructure at Delhi on 14/02/2025.
54. Shri Sunil Manohar Singh, Dy.CE and Shri R.S. Maurya, StenoI participated in the “Joint Regional Official Language Conference and Award Distribution Ceremony” organized by the Department of Official Language, Ministry of Home Affairs, Government of India at Jaipur on 17/02/2025.
55. Shri Bhupendra Singh, CE attended a meeting on 19/03/2025 under the chairmanship of District Magistrate (West Delhi) of all the stakeholders of District Crisis Group (DCG West).
56. Shri Sunil Manohar Singh Dy CE attended a National Workshop on 20/03/2025 under the SSM on the theme – “Scaling up Electric Mobility and Charging Infra: Role of States/UT’s” at Vigyan Bhawan, New Delhi.
57. Shri Bhupendra Singh, CE attended a meeting on 25/03/2025 under the chairmanship of District Magistrate, New Delhi with all Stakeholders of District Crisis Group.
58. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting with Under Secretary (Explosives), DPIIT, New Delhi regarding "Amendment of Explosives Rules, 2008” on 05/04/2024.
59. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting with Secretary, DPIIT, Ministry of Commerce and Industry at O/o. Chief Controller of Explosives, Nagpur regarding manpower enhancement on 08.05.2024.
60. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting with AIIGMA and various stakeholders under the chairmanship of Dr. Sandhya Bhullar, Joint Secretary (Explosives), DPIIT regarding various issues related with Gas Cylinder Rules, 2016 and its implementation on 03.06.2024.
61. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended VC meeting with the various stakeholders under the chairmanship of Dr. Sandhya Bhullar, Joint Secretary (Explosives), DPIIT regarding digitisation of whole transaction process of Ammonium Nitrate on 05.06.2024, 06.06.2024 and 07.06.2024.
62. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh, Shri B. C. Sadhukhan, Controller of Explosives, Chandigarh and Shri Saurabh Shakya, Deputy

- Controller of Explosives, Chandigarh attended online VC Quarterly Review Meeting organised by the Joint Chief Controller of Explosives, North Circle, Faridabad on 20.06.2024.
63. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh, Shri B. C. Sadhukhan, Controller of Explosives, Chandigarh and Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended online VC meeting on "Digitization" organised by O/o Chief Controller of Explosives, Nagpur on 20.06.2024.
 64. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting with Joint Secretary (Explosives), DPIIT, Ministry of Commerce and Industry, New Delhi under the chairmanship of Hon'ble Commerce and Industry Minister from 01.07.2024 to 03.07.2024 regarding review of PESO.
 65. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting organised by NARAKAS at Sector 43, Chandigarh on 05.07.2024.
 66. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended VC meeting organised by the Office of Chief Controller of Explosives, Nagpur regarding discrepancy letters on 09.07.2024.
 67. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh conducted VC meeting with OMCs regarding Prior Approval for Amendment of license, Amendment of License, etc. under Petroleum Rules, 2002 on 11.07.2024.
 68. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended meeting with Joint Secretary (Explosives), DPIIT regarding CPCB guidelines for setting up new petroleum retail outlets on 25.07.2024.
 69. Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended meeting organised by O/o. The Deputy Director (North Central), Department of Official Language, Ministry of Home Affairs, at Chandigarh to provide information and problems related with training on Hindi Typing and Hindi Stenography on 28.08.2024.
 70. All the officers of Chandigarh office attended VC meeting regarding "Swachhata Hi Seva, 2024 (SHW 2024)" Campaign under the chairpersonship of Shri Rajeev Singh Thakur, AS, DPIIT organised by DPIIT, Ministry of Commerce and Industry, New Delhi on 27.09.2024.
 71. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended a meeting with Secretary, DPIIT at Vanijya Bhawan, New Delhi on 08.12.2024.
 72. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended a Overarching Committee Meeting chaired by SIIT at Vanijya Bhawan, New Delhi as a Member of the Committee on 18.12.2024.
 73. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended a meeting with Under Secretary, DPIIT, New Delhi regarding creation of personal deposit account in PESO on 31.12.2024.

74. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended meeting with Joint Secretary (Explosives) at DPIIT, New Delhi on 17.01.2025.
75. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended meeting at Kirshi Bhawan regarding quality control order under the chairmanship of secretary MOCA on 6/2/2025.
76. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended meeting with Joint Secretary (Explosives) at DPIIT along with Shri Jamunalal Rawat, CE Nagpur on 13.02.2025 and 14.02.2025.
77. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh attended meeting with Director of DGFT at Vanijya Bhawan, New Delhi regarding Export and Import of Explosives on 27.03.2025.
78. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh along with Shri Sunil Manohar Singh, Deputy Controller of Explosives inspected cylinder manufacturing unit of M/s. Draeger Safety UK Ltd. situated at Ullswater Close, Blyth Riverside Business Park, Blyth, Northumberland, NE 24 4RG, UK from 27.01.2025 to 31.01.2025.
79. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh, Shri B. C. Sadhukhan, Controller of Explosives, Chandigarh and Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended online training on "Ehrms" on 11.06.2024.
80. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Chandigarh attended online Training/Workshop on "Cyber Hygiene and Security" conducted by the NIC expert in Room 47 at Udyog Bhawan, New Delhi on 29.08.2024.
81. All the officers and staff of Chandigarh office attended online training on "Ethics and Governance" on account of celebration of Vigilance Awareness Week, 2024 conducted by O/o Jt. Chief Controller of Explosives, Faridabad & CVO on 11.09.2024. The said training session was imparted by Ms. Vinod Jindal, Ex. Faculty (Retd.), ISTM.
82. As a nodal officer, Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended online training regarding "SHS Portal" hosted by DPIIT on 13.09.2024.
83. All the officers of Chandigarh office attended Online training regarding "Stagewise Inspection and Testing during Fabrication of Pressure Vessels" organised by O/o. Deputy Chief Controller of Explosives, NAPES & TS, Gondkhairy on 27.09.2024.
84. All the officers and staff attended online training pertaining to "Plastic Waste Management: Challenges and Solutions" imparted by Shri Sourabh Manuja hosted by Chief Controller of Explosives, Nagpur on 01.10.2024.
85. During Vigilance Awareness Campaign, all the officers and staff of Chandigarh office attended online training session on "CCS (Conduct) Rules, 1964" imparted by Shri Arun

- Gaur organised by the O/o. Joint Chief Controller of Explosives, North Circle, Faridabad on 11.10.2024.
86. All the officers and staff of Chandigarh office attended online Training/Workshop on "Cyber Hygiene and Security" hosted by the Chief Controller of Explosives, Nagpur on 12.11.2024.
 87. All the officers and staff of Chandigarh office attended online training session on "Public Procurement" imparted by Shri KS Samarendra Nath, Ex-ISTM Faculty (Retd.) on account of Vigilance Awareness Campaign, 2024 organised by the O/o. Joint Chief Controller of Explosives, North Circle, Faridabad on 13.11.2024.
 88. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Shri B. C. Sadhukhan, Controller of Explosives, Chandigarh and Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended online training pertaining to "Procedure, Testing, Precautions and Certification during periodic testing of Static and Mobile Pressure Vessels (U) Rules, 2016" imparted by Shri Madhav K. Divekar, Managing Director, M/s. Mec Elec Industrial Services (P) Ltd. organised by National Academy for Petroleum & Explosives Safety and Testing Station on 14.11.2024 and 21.11.2024.
 89. Dr. Sanjay Kumar Singh, Deputy Chief Controller of Explosives, Shri B. C. Sadhukhan, Controller of Explosives, Chandigarh and Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh attended online training pertaining to "Procedure, Testing, Precautions and Certification of pressure relief devices under Rule 18 of Static and Mobile Pressure Vessels under Rule 19 of Static and Mobile Pressure Vessels (U) Rules, 2016" imparted by Shri Ajit S. Dyahadray, B. Tech, A.D.I.S., Chartered Engineer, Partner & COO of M/s. Delta Technica LLP organised by National Academy for Petroleum & Explosives Safety and Testing Station on 25.11.2024.
 90. All officers and staff members have attended online eOffice training organized by the office of Jt. Chief Controller of Explosives, North Circle, Faridabad and hosted by DPIIT, MOC&I, New Delhi on 06.12.2024.
 91. All officers of Chandigarh office attended online training on "Bulk Mix Delivery Unit (BMD) under the Explosives Rules, 2008, Ammonium Nitrate Rules, 2012" organized by the National Academy for Petroleum & Explosives Safety and Testing Station on 21.01.2025. Shri Sayanjeet Mitra, B.E. (Chemical), MBA (Finance & Operations) and Director M/s. AEI Explomobile Pvt Ltd, Nagpur delivered lecture on bulk mix delivery unit, its operations and safety through video conferencing.
 92. All officers of Chandigarh office attended online training on "Role of Ergonomics during manufacturing of explosives" under the Explosives Rules, 2008, Ammonium Nitrate Rules, 2012 organized by the National Academy for Petroleum & Explosives Safety and Testing Station on 31.01.2025. Dr Atul P. Diwedi, Corporate Incharge - R&D (Explosives) M/s

- Keltech Energies Ltd, Nagpur delivered lecture on "Role of Ergonomics during manufacturing of explosives" through video conferencing.
93. Safety Meet was conducted by the O/o. Deputy Chief Controller of Explosives, Chandigarh along with Oil Marketing Companies regarding Safety in Petroleum Retail Outlet at Chandigarh on 27.03.2025. Dr. Sanjay Kumar Singh, Dy. Chief Controller of Explosives, Chandigarh delivered lecture on Safety in Petroleum Retail Outlet. Shri Saurabh Shakya, Deputy Controller of Explosives, Chandigarh delivered presentation on Safety in Petroleum Retail Outlet.
 94. Chandigarh office observed "International Yoga Day" on 21.06.2024.
 95. "Blood Donation Camp" was organized by Chandigarh office on 17.09.2024 in association with PGIMER, Chandigarh at their Blood Donation Centre, PGIMER, Sector 12, Chandigarh. 14 Units of Blood collected during the camp.
 96. Swachhata: "Swachhata Hi Seva (SHS), 2024" campaign was organized by Chandigarh office from 17.09.2024 to 01.10.2024 and pledge for "Swachhata Ki Bhagidari" was taken by all the officers and staff of this office.
 97. Shri Janardan Kumar, Dy.CCE, Shri Rahul Kumar Mandloi, Dy.CE and Shri Dinesh Singh, Dy.CE attended VC meeting with District Authorities of Rajasthan State for mandatory issuance of NOC through LSDA Module.
 98. Shri Janardan Kumar, Dy.CCE, Shri Rahul Kumar Mandloi, Dy.CE and Shri Dinesh Singh, Dy.CE attended VC meeting with District Authorities of Rajasthan State for mandatory issuance of NOC through LSDA Module.
 99. Shri Janardan Kumar, Dy.CCE, Jaipur attended VC meeting conducted by CCE, Nagpur, Jt.CCE, Faridabad with Dr. Rajendra Singh Bhati, Churu regarding Complaint and RTI cases.
 100. All Officers and Staff of the O/o Dy.CCE, Jaipur attended VC workshop on Cyber Hygiene & Security conducted by DPIIT and CCE, Nagpur.
 101. All officers and Staff of the O/o Dy.CCE, Jaipur attended Online training session conducted by Jt.CCE, Jt.CCE, Faridabad regarding Ethics & Governance.
 102. All officers of the O/o Dy.CCE, Jaipur attended online training conducted by CCE, Nagpur regarding Stage Wise Fabrication of Pressure Vessel.
 103. All officers and Staff of the O/o Dy.CCE, Jaipur attended Online training session conducted by Jt.CCE, Jt.CCE, Faridabad regarding Vigilance Awareness Training (CCS Conduct Rules).
 104. All officers and Staff of the O/o Dy.CCE, Jaipur attended Online training session/workshop conducted by CCE, Nagpur regarding Cyber Hygiene and Security.
 105. All officers and Staff of the O/o Dy.CCE, Jaipur attended Online training conducted by Jt.CCE, Faridabad regarding Public Procurement.

106. All officers of the O/o Dy.CCE, Jaipur attended Online training session conducted by NAPES & TS, Gondkhairy, Nagpur regarding Procedure, testing, precautions and certification during testing of pressure relief devices for static and mobile pressure vessels under Rule 18 of the Static & Mobile Pressure Vessels (Unfired) Rules, 2016.
107. All officers and Staff of the O/o Dy.CCE, Jaipur attended Online training session conducted by CCE, Nagpur regarding e-office.
108. All officers of the O/o Dy.CCE, Jaipur attended online webex training on Bulk Mix Delivery Unit (BMD) – Brief discussion & recent development organized by NAPES & TS, Nagpur.

CIRCLE OFFICE, CHENNAI

MEETINGS/SEMINAR/WORKSHOP/LECTURES/TRAINING:

1. Dr.R.K.Rathore, Jt.CCE attended meeting with the Secretary, DPIIT in the O/o CCE., Nagpur on 08/05/2024.
2. Dr.R.K.Rathore, Jt.CCE Conducted quarterly meeting on 28/06/2024 with the sub circle offices of south circle, Chennai.
3. Dr.R.K.Rathore, Jt.CCE attended VC meeting on 25/07/2024 under the Chairmanship of SIIT regarding additional safety measures for new petroleum retail outlets.
4. Shri P.Seeniraj, DCCE attended meeting of State Fire & Industry Safety Committee on 21/05/2024 conducted by Industrial Safety & Health, Chennai.
5. Shri P.Seeniraj, Jt.CCE attended 3rd meeting of State Fire & Industrial Safety Committee under the Chairmanship of the Chief Secretary to Government of Tamilnadu on 04/10/2024.
6. Shri S.Saravanan, C.E attended the meeting of State Fire & Industrial Safety Committee under the Chairmanship of the Chief Secretary to Government of Tamilnadu on 24/02/2025 at Secretariat, Chennai.
7. Shri S.Saravanan, C.E attended the meeting of State Fire & Industrial Safety Committee under the Chairmanship of the Chief Secretary to Government of Tamilnadu on 24/02/2025 at Secretariat, Chennai.
8. Dr.Jeevrathinam D., DCE attended the meeting of State Fire & Industrial Safety Committee under the Chairmanship of the Chief Secretary to Government of Tamilnadu on 24/02/2025 at Secretariat, Chennai.

9. All the officers and staff attended the meeting on birth Anniversary of Sardar Vallabai Patel as "Rashtriya Ekta Diwas" on 31.10.2024. Dr. S.M. Mannan, Dy. Chief Controller of Explosives
10. All officers and staff took the preamble pledge on the occasion of Constitution Day Celebration on 26.11.2024.
11. A training was organized and imparted to the District Authority on the process and issuance of No Objection Certificate through LSDA (Licensing System District Authority) Shri Ahin Nandi, Dy. Controller of Explosives
12. Shri Kandasamy, CE, ShriGovindaram.N, Dy.CE, Shri B.Ravikumar, Dy.CE, of Dy.CCE office and Shri Sumiran Kumar, CE, Shri Absar Ahmad, Dy.CE, Shri Mohanlal Jana, Dy.CE of FRDC attended various meetings through 'Cisco Webex meetings app' on Safety Measures conducted by PESO offices all over India.
13. Meeting with members of all the Associations i.e. TANFAMA, TIFMA, TAFMA & SISMA was held in the O/o Dy.CCE, Sivakasi on 11/05/2024. All the officers gave lecture on safety in the fireworks manufacture.
14. Meeting with the officials of CPCB, New Delhi & Tamil Nadu held in the O/o Dy.CCE, Sivakasi on 21/05/2024 with regard to categorization of fireworks manufacturing factories. Shri S.Kandasamy, CE gave the required clarification.
15. Meeting with members of all the Associations i.e. TANFAMA, TIFMA, TAFMA & SISMA was held in the O/o Dy.CCE, Sivakasi on 13/06/2024. Shri P. Kumar, CCE chaired the meeting on installation of CCTV in the fireworks premises and TPIA.
16. Meeting with stakeholders of all the Associations i.e. TANFAMA, TIFMA, TAFMA & SISMA was held in Sivakasi on 13/08/2024 under the chairmanship of Hon'ble Minister Shri Suresh Gopi, M/o Petroleum & Natural Gas & Tourism.
17. VC meeting held on 20/9/2024 by CCE office with various fireworks associations on granting new approvals for conventional & aerials items. Shri S.Kandasamy, CE assisted the Jt.CCE, Nagpur.
18. VC meeting held on 09/10/2024 by CCE office with various fireworks associations on challenges faced by the fireworks associations. Shri S.Kandasamy, CE assisted the Jt.CCE, Nagpur.
19. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 27 foreman on safe manufacture of fireworks on 10&25-4-2024
20. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 25 foreman on safe manufacture of fireworks on 9&20-5-2024
21. Shri S. Kandasamy, CE & Shri Absar Ahmad, DCE gave training to 27 foreman on safe manufacture of fireworks on 10-06-2024.

22. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 29 foreman on safe manufacture of fireworks on 25&27-06-2024,
23. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 40 foreman on safe manufacture of fireworks on 12&30-07-2024.
24. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 16 foreman on safe manufacture of fireworks on 14&30-08-2024.
25. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 9 foreman on safe manufacture of fireworks on 19-09-2024.
26. Shri S. Kandasamy, CE & Shri Absar Ahmad, DCE gave training to 11 foreman on safe manufacture of fireworks on 30-09-2024.
27. Shri S. Kandasamy, CE & Shri Absar Ahmad, DCE gave training to 6 foreman on safe manufacture of fireworks on 15-10-2024
28. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 6 foreman on safe manufacture of fireworks on 04-11-2024.
29. Shri S. Kandasamy, CE & Shri Absar Ahmad, DCE gave training to 10 foreman on safe manufacture of fireworks on 20-11-2024.
30. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 15 foreman on safe manufacture of fireworks on 06-12-2024.
31. Shri S. Kandasamy, CE & Mohanlal Jana, DCE gave training to 17 foreman on safe manufacture of fireworks on 26/12/2024.
32. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 17 foreman on safe manufacture of fireworks on 23-01-2025.
33. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 56 foreman on safe manufacture of fireworks on 11&27-02-2025.
34. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 21 foreman on safe manufacture of fireworks on 13-03-2025.
35. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 16 owners on safe manufacture of fireworks and 12 foremen on 20-03-2025(FN).
36. Shri S. Kandasamy, CE & Shri Mohanlal Jana, DCE gave training to 5 owners on safe manufacture of fireworks on 20-03-2025(AN).
37. Cleaning/weeding out activities were taken up as part of Special Campaign 3.0
38. On 21/09/2024, Blood Donation Camp was organized by the office of Deputy Chief Controller of Explosives, Ernakulam in coordination with Amrita Hospital, Ernakulam. 75 donors donated blood.
39. Swachta Mitra Suraksha Shivir was organized on 26/09/2024 in the office of Deputy Chief Controller Explosives, Ernakulam. The Safai Mitra of CGO Complex Kakkanad-Ernakulam was honoured.

40. On 27/09/2024, cleaning drive in association with M/s Bharat Petroleum Corporation Limited was organized to clean the Puthuvypin beach at Kochi under Swachta Hi Seva 2024 campaign, 2024.
41. On 01.03.2025, Shri Deepak Kumar, Controller of Explosives attended Video Conferencing with Chief Minister Office Thiruvananthapuram-Kerala, regarding fireworks display in connection with Thrissur Pooram. Shri Anil K T, Deputy Controller of Explosives was also present in the Meeting.
42. On 07.03.2025, Shri Anil K T, Deputy Controller of Explosives and Shri Ranjith P A, Deputy Controller of Explosives attended meeting with Revenue Minister, Govt. of Kerala in connection with Thrissur Pooram.
43. On 10/03/2025, Shri Deepak Kumar, Controller of Explosives and Shri Anil K T, Deputy Controller of Explosives attended meeting at office District Collector, Ernakulam in connection with demolition of high rise building at Vytilla-Ernakulam.
44. On 14.03.2025 Shri Deepak Kumar, Controller of Explosives and Shri Anil K T, Deputy Controller of Explosives attended convened by Revenue Minister, Govt. of Kerala and District Authority Thrissur in connection with Thrissur Pooram.
45. Shri R. Ganesh, DCE conducted training program for new short firer on 06/08/2024
46. Shri R. Ganesh, DCE conducted training program for short firer on 07/09/2024
47. Shri R. Ganesh, DCE, delivered a lecture on The Explosives Act 1884, The Explosives Substance act, 1908 & The Explosives Rules, 2008 to Inspectors in service Training Centre, Vellore on 01/08/2024.
48. Shri R. Ganesh, DCE, delivered a lecture on Understanding the procedure and uses of Explosives Act 1884, The Explosives Substance act, 1908 & The Explosives Rules, 2008 to Inspectors of Police and Sub Inspectors of Police in service Training Centre, Vellore on 01/08/2024
49. All officers & staff members participated in Swacch Bharat celebration on 01/10/2024 and 02/10/2024 for cleaning the office.
50. Special campaign 4.0 was observed and it was reviewed by inspecting officer from DPIIT, Shri Pawan Kumar, SO.
51. As per directives of DPIIT, total 3 Nos. of outdoor cleanliness drives(CTU) were identified and cleaned successfully.

CIRCLE OFFICE, HYDERABAD

MEETINGS/SEMINAR/WORKSHOP/LECTURES/TRAINING:

1. Shri K.Shrinivasa Rao, Controller of Explosives attended video conference on National Centre for Hydrogen Safety convened by the Joint Secretary, MNRE on 5/4/2024.
2. Shri K.Shrinivasa Rao, Controller of Explosives attended video conference on 24/04/2024 convened by Dr.R.Venugopal, Jt.CCE, Vadodara on Gas Cylinder (Amendment) Rules, 2024 for suggestion/ points from Hydrogen stakeholders.
3. Shri K.Shrinivasa Rao, Controller of Explosives attended video conference on 25/04/2024 convened by the Joint Secretary, MNRE regarding codes and standards draft report.
4. Shri A.K.Meena, Dy.Chief Controller of Explosives, Hyderabad and Shri Manmeet Singh Manhas, Dy.Controller of Explosives, Hyderabad attended coordination meeting with the explosives licence holders and officials of various Departments regarding blasting permission organized by the Commissioner of Police, Cyberabad on 4/5/2024 at 11 a.m. at Main Conference Hall, CPO, Cyberabad.
5. Shri A.K.Meena, Dy.CCE, Hyderabad attended the review meeting with the Secretary, DPIIT held at the O/o.Chief Controller of Explosives, Nagpur on 8/5/2024.
6. PESO, Hyderabad conducted a meeting under the chairmanship of Shri P.Kumar, Chief Controller of Explosives with the High Explosives manufacturing units of Telangana on 27/06/2024. Agenda of the meeting was "Safety Review meeting on High Explosives manufacturing industries in the State of Telangana.
7. Shri A.K.Meena, Dy.Chief Controller of Explosives, Hyderabad attended PESO Review Meeting on 3/7/2024 under the Chairmanship of Shri Piyush Goyal, Hon'ble Minister of Commerce and Industry at Vanijya Bhawan, 16, Akbar Road, New Delhi.
8. Shri A.K.Meena, Dy.Chief Controller of Explosives, Hyderabad attended a VC regarding action taken by PESO on the direction passed by the HCIM during "Stakeholder Consultation" on 29/07/2024 at 4.30 p.m. under the Chairmanship of Dr.Sandhya Bhullar, Joint Secretary, DPIIT.
9. Shri A.K.Meena, Dy.Chief Controller of Explosives, Hyderabad attended VC on 31/7/2024 regarding HCIM action task hosted by the Chief Controller of Explosives, Nagpur.
10. Shri K.S.Rao, Controller of Explosives, Hyderabad attended meeting as a member of Special Investigation Team to investigate the veracity of the complaint related to fabrication of LPG/Propane/Propylene/Ammonia road tankers licensed by PESO under the Static and Mobile Pressure Vessels (Unfired) Rules, 2016 held at PESO HQ, Nagpur from 18/07/2024 to 20/07/2024 and 25/07/2024 to 26/07/2024.

11. Shri K.S.Rao, Controller of Explosives, Hyderabad attended the following meetings :
 - a. On 6/8/2024, attended MNRE meeting on R&D proposals.
 - b. On 8/8/2024, attendd MNRE meeting on safety, cross cutting analysis.
 - c. On 22/8/2024, attended VC meeting on Draft SMPV (U) Rules by Draft Committee.
 - d. On 26/08/2024, attended VC meeting on Draft SMPV (U) Rules by Draft Committee
 - e. On 29/08/2024, Attended VC meeting with DPIIT on D.O. letter of MNRE.
12. Shri K.S.Rao, Controller of Explosives, Hyderabad attended International Conference on Hydrogen at New Delhi from 11/09/2024 to 13/09/2024. A presentation was given and he was a Speaker in Panel meeting on Hydrogen Regulation and Standards.
13. Shri A.K.Meena, Dy.Chief Controller of Explosives, Hyderabad along with Shri Manmeet Singh Manhas, Dy.CE, Hyderabad attended meeting conducted by the Dy.Commissioner of Police, South East Zone, Hyderabad regarding temporary fire cracker licences on the eve of Deepavali Festival, 2024 on 23-10-2024 at 3.00 p.m.
5. “Rashtriya Ekta Diwas” was celebrated by the O/o.Jt.CCE, Hyderabad on 30/10/2024 and pledge was taken by all the employees of PESO, Hyderabad.
6. Vigilance Awareness Week was observed by the office of the Joint chief Controller of Explosives, Hyderabad from October 30 to November 3, 2024.
7. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended meeting under the Chairmanship of the Secretary, DPIIT at New Delhi on 8/11/2024 and 9/11/2024.
8. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended International Hydrogen and Fuel Cell Conference (IHFC, 2024) at New Delhi as a Speaker from 24/11/2024 to 26/11/2024
9. An official of the O/o.Jt.CCE, Hyderabad attended meeting at Town Official Language Implementation Committee-2, Hyderabad on 28/11/2024.
10. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended the following VCs:
 - On 18/12/2024 - VC with BIS on MED-38 Sectional Committee.
 - On 23/12/2024 – Meeting with MNRE on Green Hydrogen.
 - On 24/12/2024 – Meeting with MNRE on Regulations, Codes and Standing working
11. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended meeting under the Chairmanship of the Secretary, DPIIT on SMPV(U) Amendment Rules for Green Hydrogen on 6/1/2025 at DPIIT, New Delhi
12. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended a VC meeting on Green Hydrogen Standards convened by MNRE, Delhi (MOU between UAE and India on Green Hydrogen Standards)
13. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended VC meeting on 11/03/2025 convened by DPIIT and CCE.

14. Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended VC meeting on 21/3/2025 with Hydrogen Committee hosted by the Chief Controller of Explosives, Nagpur.
15. Shri K.Shrinivasa Rao, Controller of Explosives attended meeting/ workshop on Quality Control in Green Hydrogen standards and testing infrastructures on 8th May, 2024 convened by the Secretary, MNRE, New Delhi and gave presentation in the said workshop.
16. Shri K.S.Rao, Controller of Explosives, Hyderabad attended a workshop from 4/7/2024 to 5/7/2024 at Bangalore and delivered a presentation as a speaker on Energy Sector – Ensuring excellence, adaptation and transformation through standards. “Green Hydrogen”- Ensuring Quality Control through standards”.
17. As part of SWACHHTA HI SEVA,2024,Safai Mitra Workshop was organized on 18/09/.2024, Tree plantation was done by on 19/09/2024 and 10 numbers of Cleanliness Target Units (CTUs) were identified and cleaned.at Ankireddypally Village by PESO, Hyderabad.
17. BLOOD DONATION CAMP was organized by the Hyderabad Circle Office on 17/09/2024 at Tulasi Hospitals, ECIL Cross Roads, Kushaiguda, Hyderabad.
- 18.Shri K.Shrinivasa Rao, Controller of Explosives, Hyderabad attended The UK-Indi Standards Partnership Workshop as a Speaker on Regulatory Framework on storage, Dispensation and Mobility Sector related to Green Hydrogen in India” on 28/01/2025 to 29/01/2025 at BIS, New Delhi.

REPRESENTATION OF SCHEDULED CASTES/SCHEDULED TRIBES/OBCs/EX-SERVICEMEN AND PHYSICALLY DISABLED PERSONS IN SERVICE

8.1 REPRESENTATION OF SCHEDULED CASTES/TRIBES/OBCs:

The Scheduled Castes/Scheduled Tribes Cell in the organization functions under a Liaison Officer of the rank of Dy. Chief Controller of Explosives.

The Scheduled Castes/Scheduled Tribes Cell not only deals with the proposal relating to the de-reservation of posts but also looks into the grievances, if any, in respect of service matters of employees belonging to the categories of Scheduled Castes/Scheduled Tribes and takes appropriate remedial measures to alleviate their grievances/problems.

The organization also issues periodic directions to the administrative sections as well as the appointing authorities under its control to seek proper implementation of the directives on reservation for members of the Scheduled Castes/Scheduled Tribes in services.

The break-up of the number of Scheduled Castes/Scheduled Tribes and Other Backward Class persons belonging to Group ‘A’, ‘B’, ‘C’ & ‘D’ posts in the organization and its subordinate offices is given below:

Sr. No.	Category of Posts	No. of Scheduled Caste persons	No. of Scheduled Tribe persons	No. of Other Backward Classes persons	No. of Economical Weaker section persons
1	Group ‘A’	13	09	26	0
2	Group ‘B’	08	01	04	0
3	Group ‘C’	37	18	40	0
4.	Group C’/MTS	12	4	12	04

8.2 REPRESENTATION OF PHYSICALLY DISABLED PERSONS IN SERVICE

The Organization has been making vigorous efforts to ensure effective implementation of reservation orders for physically handicapped persons. The organization has identified some Group ‘A’, ‘B’, ‘C’ and ‘D’ posts, which are held by physically handicapped persons.

The break-up of the number of physically handicapped persons belonging to Group ‘A’, ‘B’, ‘C’ & ‘D’ posts in the organization and its subordinate offices is given below:

S.No.	Category of Post	No. of Physically Handicapped Persons
1	Group ‘A’	0
2	Group ‘B’	0
3	Group ‘C’	05
4.	Group C’/MTS	03

VIGILANCE ACTIVITIES

Vigilance activities of the Organization are under direct command of Chief Controller of Explosives, Head of the organization. Apart from Head office at Nagpur, Vigilance Cell is functional in all the Circle and Sub-Circle offices, Testing Station, Gondkhairi, Nagpur and FRDC, Sivakasi of the organization. The Head of the each subordinate office is heading the vigilance cell and reports to the Chief Controller of Explosives directly.

Preventive vigilance receives priority attention with primary emphasis on identification of areas, which are sensitive or prone to malpractices and temptations. Instructions and guidelines issued by the Department of Personnel & Training, Central Vigilance Commission and Chief Vigilance Officer of the Department of Industrial Policy and Promotions are followed.

Vigilance Awareness Week was observed in all the offices of the organization in accordance with the guidelines of CVC. All the officers and staff members of the organization took pledge and various activities were organized to highlight awareness about effective preventive measures undertaken through system improvements and use of Information Technology to achieve transparency, accountability, fair play, objectivity and timely response in all matters.

Following measures have been taken to monitor activities of officers of the organization:

1. Activities of sensitive nature have been identified and surveillance is maintained thereon.
2. Activities relating to frequent dealing with common public have been decentralized to the Circles & Sub-Circles, thereby reducing delay in disposals and reducing possibilities of malpractices.
3. Heads of the offices monitors activities of subordinate officers regularly.
4. Activities of Heads of Sub-Circle offices are monitored by Heads of Circle Offices.
5. The Chief Controller monitors activities of Heads of Circle offices and other offices of Head office.
6. Regular and surprise inspections are carried out by nominated officers and Heads of offices/organization to review sensitive areas/activities of officials.
7. List of dealing officers with their authorized areas of activities have been conspicuously displayed in the reception room.
8. List of officials suspected to be indulging in malpractices is maintained and their activities are closely monitored.
9. Public complaints about malpractices are given top priority and are investigated by the Head of the Organization /Head of the Office.

10. Name and telephone number of the Head of the organization and Heads of offices have been notified under the 'Grievance Redressal' sub menu of Organizations web site <http://peso.gov.in> and redressal of genuine grievance / complaints of stake holders is assured in the Citizens Charter of the Organization, hosted on the website of the Organization with a view to facilitate easy access by the aggrieved parties.
11. The dealing officers and assistants are made acquainted with the provisions of conduct rules and instructions issued by the Government from time to time.
12. Under the various modules PESO has implemented the "First in First out (FIFO)" system for quick disposal of application in unbiased manners with disposal within 21 days.
13. Facilities have been created for e-payment of under all the rules administered by PESO.
14. All the online licensing modules of PESO other than SMPV(U) have been integrated with the central e-Nivesh Portal for monitoring the disposal of applications within the time frame thereby benefitting the stakeholders
15. Facilities for e-application under all the rules administered by PESO have been given to stakeholders
16. In order to save time and quick disposal of applications the powers under various rules have been decentralized. PESO's circle and sub-circle offices have been empowered to process applications through PESO's online system which were earlier processed by the office of Chief Controller of Explosives.
17. Similarly Sub-circle offices have been empowered to process various applications which were earlier processed by circle offices.
18. A "System for Explosives Tracking and Tracing (SETT)" is being developed and in the stage of its implementation. Two phases of the system have already been launched and on boarding of stakeholders is in process.

USE OF OFFICIAL LANGUAGE IN THE ORGANISATION

10.1. PROGRESSIVE USE OF HINDI

Together with its nine circle offices, fourteen Sub-circle offices, National Academy for Petroleum & Explosives Safety & Testing Station at Gondkhairi and Fireworks Research and Development Centre at Sivakasi, PESO is continuously making co-ordinated efforts to ensure compliance of the Official Language Policy and implementation of requirements of Programme prescribed by the Nodal Ministry- Department of Official Language, Ministry of Home Affairs. Under the leadership of Chief Controller of Explosives, the Organisation is marching towards its goal with utmost dedication and making every effort for promotion of Official Language.

A number of measures have been taken for encouraging use of Hindi in the official work. They are summarized below:

10.2 IMPLEMENTATION OF OFFICIAL LANGUAGE POLICY

In pursuance of the official language policy of the Government of India, all documents covered under section 3(3) of the official Language Act, 1963 are being issued both in English and Hindi. Action plan based on the check points has been prepared to ensure compliance of the official Language policy. Annual Programme and other orders/instruction issued by the Department of Official Language and Department for Promotion of Industry and Internal Trade were forwarded to all the subordinate offices of the organization for information and directive were issued for their compliance.

10.3 OFFICIAL LANGUAGE IMPLEMENTATION COMMITTEE

An official Language Implementation Committee has been constituted in the organization under the chairmanship of Chief Controller of Explosives and its meetings are held regularly in each quarter. The Committee chalks out strategies to implement the constitutional provisions of Official Language Policy of the Union in the organisation with a view to achieve the targets prescribed in the Annual Programme issued by the Department of Official Language, Ministry of Home Affairs. The Annual Programme is discussed in the said meetings and check points are made at different levels for its effective compliance. The committee periodically reviews the progress made in the use of Official Language and suggests measures to be taken for the effective implementation of the Official Language Policy.

10.4 INCENTIVE SCHEMES

The following Incentive Schemes prescribed by the Official Language Department, Ministry of Home Affairs are implemented in the office:

- (i) Incentive Scheme for original Hindi Noting/Drafting in official work.
 - (ii) Incentive Scheme for encouraging officers to give more and more dictation on way.
- 3 Prizes were awarded during the year under the Incentive Scheme for original Hindi Noting/Drafting in official work.

10.5 PARTICIPATION IN MEETINGS OF TOLIC

In order to ensure progress of Hindi, the officers of Head office as well as circle and sub-circle officers regularly attended the meetings of the Town Official Language Implementation Committee (TOLIC).

Chief Controller of Explosives and his officers at Nagpur attended the half yearly Hindi meetings in the month of May 2024 and October 2024. Headquarter has been actively participating in the activities of TOLIC since one of the Hindi incharge is nominated in the editorial board of Nagpur TOLIC Committee.

10.6 HINDI DIWAS & HINDI FORTNIGHT

In order to encourage the use of Hindi in official work amongst officers/employees of the organization, PESO, Nagpur along with all the circle and sub-circle office celebrated “Hindi Diwas” as well as “Hindi Fortnight” during 14-30 September, 2024 with great enthusiasm.

Various competitions such as - Hindi Typing, Noting and Drafting, Hindi Essay writing, Hindi Poster & Hindi Antakshari and Prashnottari were organized in which large number of employees participated with great zeal and excitement. An exhibition of Hindi books was also arranged. On the occasion of “Hindi Diwas” message of Honable Home Minister and the message forwarded by DPIIT was read out for compliance. Winners of the competitions were awarded cash prizes and certificates.

10.7 INSPECTIONS REGARDING PROGRESSIVE USE OF HINDI

1. The Third Sub-Committee of the Parliament on Official Language inspected the progress of implementation of Hindi in the following offices of PESO:-

- (i) 12.02.2024 O/o. Jt.CCE, Mumbai

All the assurances given to the Sub-Committee during the inspection were complied with, within the specified time.

2. The Chief Controller of Explosives and officers conducted Official Language inspection of 5 subordinate offices of the organization out of total 24 offices.

10.8 ORGANISING HINDI WORKSHOPS

4 Hindi workshops were organized at regular intervals for all the officers and staff of the office.

10.9 HINDI TRAINING

To facilitate maximum work in Hindi, priority is being given to the work of imparting Training in Hindi, Hindi Typing, Shorthand, Pragya, Parangat and almost all the employees have been trained in Hindi.

10.10 SPECIAL ACHIEVEMENTS

Following awards were received by offices of PESO:-

•O/o Chief Controller of Explosives, Nagpur: for the year 2023-2024

Received Third Prize for excellent performance in implementation of Official Language from TOLIC, Nagpur.

•O/o Jt.Chief Controller of Explosives, Agra: for the year 2023-2024

Received First Prize for excellent performance in implementation of Official Language from TOLIC, Agra.

•O/o Jt. Chief Controller of Explosives, Faridabad: for the year 2023-2024

Received Third Prize for excellent performance in implementation of Official Language from TOLIC, Faridabad.

INSPECTIONS OF LICENSED/APPROVED PREMISES

In spite of severe resource constraints due to several vacant posts of officers in various grades, attempts were made to intensify inspection activities of hazardous premises licensed/approved by the Organization under various Acts & Rules made there under.

UNDER EXPLOSIVES ACT, 1884

During the year **11,497** premises (out of total **1,40,334** units licensed) were inspected. This amounts to inspection of **9 %** of the total premises. The inspected premises mentioned above include **5517** licensed premises under Explosives Rules, 2008; **2390** licensed premises under Gas Cylinder Rules 2016, **3463** licensed premises under SMPV (U) Rules, 2016 and **127** licences premises under Ammonium Nitrate Rules, 2012.

UNDER PETROLEUM ACT, 1934

During the year, **5103 premises** (out of total **2, 65,989** units licensed) were inspected. This amounts to inspection of **1.91 %** of the total premises. The above inspections include **5097** premises licensed under Petroleum Rules, 2002 and **6** premises licenced under Calcium Carbide Rules, 1987.

In all out of **4,06,323** premises covered under various licenses granted by this Organization under various Acts & Rules, **16,600** premises (**4.08%**) were inspected during the year 2023-24. Statistical information about the premises licensed/approved under various Acts & Rules and inspections carried out thereof are given in Table-I. Details of cancellation, surrender, suspension, revocation of orders and issue of show cause notices are summarized in table II. Wherever defects, irregularities or violations of rules and conditions of licence were observed during inspections, steps were taken by giving notice to the licensees for correction/compliance. In cases of serious violations that are likely to endanger safety, licenses were suspended or cancelled depending upon the nature of violation and seriousness of offence.

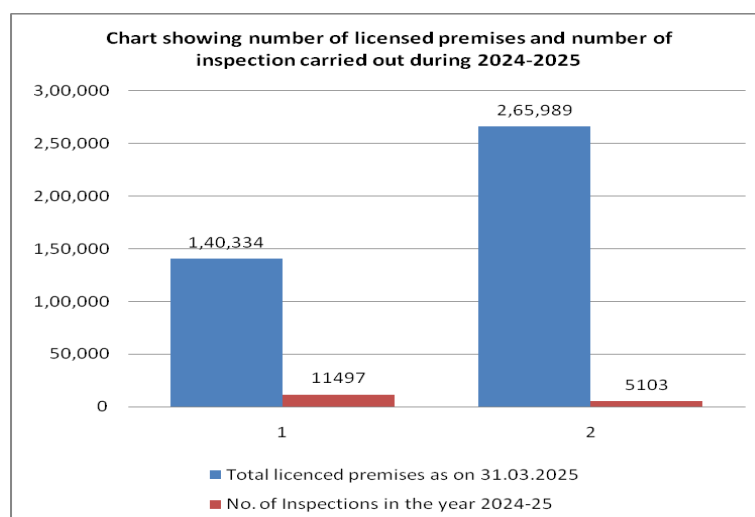


TABLE – I**DETAILS OF INSPECTION CARRIED OUT DURING THE YEAR 2024-2025**

Rules	No. of Inspections in the year 2022-23	No. of Inspections in the year 2023-24	No. of Inspections in the year 2024-25
Ammonium Nitrate Rule, 2012	127	142	127
Explosives Rules, 2008	6967	6361	5517
Gas Cylinder Rules, 2016	3972	3222	2390
SMPV(U) Rules, 2016	2862	2574	3463
Petroleum Rules, 2002	8160	13503	5097
Calcium Carbide Rules, 1987	11	12	6
Total	22099	25814	16600

TABLE - II**DETAILS OF CANCELLATION, SURRENDER, SUSPENSIONS AND REVOKATION CARRIED OUT DURING THE YEAR 2024-2025**

Sr. No	RULES	Cancellation of licence	Surrender of licence	Interim suspension of licence	Suspension	Revocation	Show cause notice
1	Ammonium Nitrate 2012	0	11	0	0	0	2
2	Explosives Rules 2008	66	879	129	95	182	366
3	Gas Cylinder Rules 2016	33	141	9	33	90	92
4	SMPV(U) Rules 2016	48	723	7	31	35	160
5	Petroleum Rules 2002	78	578	68	102	194	249
6	Calcium Carbide Rules	0	0	0	0	0	0
	Total	342	2192	135	154	418	587

ACCIDENT INVESTIGATION DURING THE PERIOD 2024-2025

CIRCLE OFFICE, KOLKATA

A.1 EXPLOSIVES ACT, 1884 Explosives Rules, 2008

1. Date: 07.10.2024 Place: M/s. West Bengal Power DevlCorpn. Ltd. (Coal Mine)
Bhadolia, Birbhum, West Bengal

Killed: 08 Injured: 03

An explosion occurred in the upper bench of Bhadulia Coal Mines, Gangaramchak, Distt. Birbhum, WB-731125 during priming of explosives. Blast was proposed in the mine, holes were already in two benches (lower bench about 200 holes, upper bench about 200 holes). The workers unloaded the explosives and kept it on the left side and left back side of the van and started priming of explosives. The workers were sitting close together and very near to the van during the process a big explosion occurred on the left side of the van.

Probable cause of Accident: Open Junction box in the explosive gas environment was the probable source of ignition.

A.2 Under Ammonium Nitrate Rules, 2012	-	NIL
A.3 Under Gas Cylinder Rules, 2016	-	NIL
A.4 Under SMPV(U) Rules, 2016	-	NIL
B.1 Under Petroleum Rules, 2002	-	NIL

CIRCLE OFFICE, GUWAHATI

A.1 Under Explosives Rules, 2008	-	NIL
A.2 Under Ammonium Nitrate Rules, 2012	-	NIL
A.3 Under Gas Cylinder Rules, 2016	-	NIL
A.4 Under SMPV(U) Rules, 2016	-	NIL
B.1 Under Petroleum Rules, 2002	-	NIL

CIRCLE OFFICE, NAVI MUMBAI

A.1 Under Explosives Rules, 2008

1. Date: 14/10/2024 **Place:** Kolthan Tehsil : Murbad, THANE, Maharashtra

Killed: 1 **Injured: 1**

On 14.10.2024 during loading of fireworks in a vehicle from the magazine for transfer to Ulhasnagar was going on This vehicle was half filled as other fireworks from the above mentioned container were also to be loaded in the vehicle. Accordingly, workers stopped the loading of vehicle and started unloading of fireworks from the container.

During unloading of boxes of the ring cap from the container suddenly an explosion took place. In this explosion, the door of room no.3 was detached from frame and hit on the head of one person.

Probable cause of Accident: Ring Caps is impact and friction sensitive, it is likely that explosion in any one of the cap has initiated a chain reaction causing all the ring caps in the box to explode simultaneously, which has created a significant explosion causing the accident. However, exact cause of explosion is under investigation

A.3. SMPV (U) RULES, 2016

1. Date: 19.05.2024 **Place:** LPG Tanker of M/s SONIA PARIVAHAN PVT.LTD
parked at Gurukripa Rajasthaani Dhaba,
Mohitewadi Tal Khed. Dist. Pune

Killed: NIL **Injured: NIL**

The LPG tanker having registration number GJ-06-AX-5418 (Engine Number HEPZ110538 , Chassis number MB1TLKFD1HPEX8727, and PESO license number S /WB/GJ/04/1667(S78082) for transportation of LPG/ Butane/ C4 raffinate for quantity of 18 MT, was loaded with 17.770 MT of LPG from M/s Reliance Industries Ltd. Patalganga. While enrounting the way, the subject LPG tanker was parked at the Gurukripa Rajasthaani Dhaba, Mohitewadi, Tal. Khed Dist. Pune in the morning hours of 19.05.2024. As gathered from FIR, it is understood that the illegal filling of LPG Cylinders from the LPG vessel mounted on the subject vehicle was being carried out from 3.30 AM on 19.05.2024. During this illegal operation, the LPG gas leaked from one of the cylinders and caught fire converting it into Boiling Liquid Vapor Cloud Explosion (BLEVE).

Probable cause of Accident: The LPG from the vessel might have been filled into cylinders with the help of manifold. During this illegal operation, the LPG gas might have leaked from one of the cylinders and caught fire from the nearby ignition source.

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

1. Date: 13.05.2024 **Place:**GhatkoparWest, Dist MUMBAI, Maharashtra

Killed: 14 (details awaited) **Injured:** 70 (details awaited)

An accident occurred on 13.05.2024 at about 14:00 hrs in retail outlet situated at Plot No. C.T.S. No. 194A/6 & 194A/7, Eastern Express Highway, Ghatkopar West, District: MUMBAI, State: Maharashtra, PIN: 400086 covered under license no. P/WC/MH/14/10518(P483977).

Heavy dusty winds and unseasonal rains in Mumbai area were observed on 13.05.2024 at about 16.00 hrs. During this, the unauthorized huge billboard situated adjacent to the egress side of the drive way of subject retail outlet was fallen completely on the canopy of the retail outlet, covering almost entire area of the retail outlet. 14 casualties have been reported so far and 70 people have been injured.

Probable cause of Accident: Under investigation.

CIRCLE OFFICE VADODARA

A.1 Under Explosives Rules, 2008 - **NIL**

A.2 Under Ammonium Nitrate Rules, 2012 - **NIL**

A.3 Under SMPV (U) Rules, 2016 - **NIL**

A.4. Gas Cylinder Rules, 2016

2. Date: 23.11.2024 **Place:** M/s Charotar Gas SahakariMandali Ltd.Anand,
AHMEDABAD, Guj

Killed: NIL **Injured:** NIL

It was his first operation of the day. Operation in autofill mode was going on, a sudden blast occurred. Operator stopped the operation by pressing Emergency Response Switch at the dispensing Unit and ran away. Due to blast a big projectile which seems to be the broken parts of the CNG cylinder hit the canopy with immense force creating a big hole in it and eventually fell on the other side of the canopy.

Probable cause of Accident: It is observed that the CNG cylinder of the ill-fated van could not bear the working pressure of about 160-180 kg/cm² and hence teared into parts. However, exact cause pf the accident will be ascertained after completing the investigation.

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

1. Date: 28.06.2024 **Place:**Nandod,narmada,gujrat Maharashtra

Killed: 1 **Injured: 1**

Fire/explosion occurred inside a FRP Tank (20KL) of Class A, at 14.27 hrs on 28.06.2024, while dismantling of FRP tank was in progress. As reported by M/s IOCL, the dismantling job was being executed by M/s Shree Ambica Enterprise and the contract labours Shri Ajay Kumar Mahto and Shri Narenderkumar who were carrying out the job sustained grievous burn injury in the fire incident.

Probable cause of Accident: During investigation of the accident site it is confirmed that the explosion has occurred due to the spark generated while using cutting tool (portable grinder) and subsequently flash fire ignited the vapours present inside the FRP tank causing explosion. As confirmed in internal investigation report of the M/s IOCL, that the work of vent pipe disconnection was done at RO without degassing of the tank due to which a combustible vapour-air mixture has formed inside the FRP tank.

2. Date: 28.06.2024 **Place:**M/s Gujarat Refinery Limited (IOCL)
Jawahar Nagar, Koyali, VADODARA, Guj

Killed: 2 **Injured: 1**

An accident was occurred at the refinery of M/s Gujarat Refinery Limited (IOCL), at Bajuwa, Koyali, Vadodara, Gujarat at 15:15Hrs.on 11.11.2024. It was found that in the petroleum storage area, the tank no. 68 designated for storage of the product benzene was engulfed in fire. As per inquiry, the accident happened during taking the sample of benzene from tank no. 68 by contractual staff of QC Laboratory. During this process suddenly fire started from tank no. 68. The capacity of ill-fated tank no. 68 was 1000KL and approximately 524KL Benzene material was present in the tank. As the flame and heat was very high it affected nearby tank no. 65 also. Both the tanks were burnt completely and roof of the tanks were blown away at a distance of approx 30 meter and 100 meters.

Probable cause of Accident: During investigation of the accident site & statement of witnesses it is concluded that static charge generated during the sampling process of Benzene which might have caused ignition which resulted in the tank form area.

CIRCLE OFFICE, AGRA

A.1 Under Explosives Rules, 2008	-	NIL
A.2 Under Ammonium Nitrate Rules, 2012	-	NIL
A.3 Under Gas Cylinder Rules, 2016	-	NIL
A.4 Under SMPV(U) Rules, 2016	-	NIL

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

- 1. Date: 13.05.2024** **Place:** M/s. Sharang Plastengg Pvt. Ltd, located at Plot No. 2820, Village Gadia, Lucknow-Barabanki Road, Barabanki

Killed: 1 **Injured:1**

M/s. Sharang Plastengg Pvt. Ltd, located at Plot No. 2820, Village Gadia, Lucknow-Barabanki Road, Barabanki bearing Licence no. G/HO/UP/05/80 G/HO/UP/06/79 (G1701) and S/HO/UP/03/557(S55127) on 13/05/2024 at around 12:50 P.M. One person succumbed to his injuries. Another person sustained minor injuries and was discharged after receiving first aid.

Probable cause of Accident: The incident happened during the filling of medical oxygen cylinders inside the filling shed.

- 2. Date: 11.06.2024** **Place:** M/s Sheetal Automobiles, Noida, U.P.

Killed: Nil **Injured: Nil**

The retail outlet premises of M/s. Indian Oil Corporation Limited (M/s Sheetal Automobiles) located at PP1, Sector-44, Noida, Gautam Buddha Nagar on 11.06.2024 at 11:43 pm bearing licence no. P/CC/UP/14/843(P39324) and G/HO/UP/07/79(G29726).

Probable cause of Accident: The fire is suspected to have been caused by an electrical short circuit in the Convenio store. There were no injuries or casualties.

- 3. Date: 30.09.2024** **Place:** M/s Ganpati Agro Business Pvt. Ltd., Barabanki

Killed: 3 **Injured: Nil**

The incident occurred at petroleum premises during cleaning the U/G tanks, then a person entered inside the tank, fell down after other two persons entered the tank for save him. In this incident all three persons entered inside the tank were succumbed.

Probable cause of Accident: Prime facie it seems as inhaling of petroleum vapor in absence of air.

CIRCLE OFFICE BHOPAL

A. EXPLOSIVE ACT, 1884

A.1 Explosives Rules, 2008

1. Date: 25.05.2024 **Place: M/s Special Blasts Ltd, Bemetara**

Killed: 8 **Injured: 7**

On 25.05.2024, at about 07:58 hrs, a massive explosion accident occurred within the newly constructed PETN manufacturing unit (Building No. B-11) of high explosives manufacturing unit of M/s Special Blasts Limited, Village Pirda, District Bemetra, Chhattisgarh. This accident was occurred while workers were engaged in preparation of batch and transportation of PETN produced on the previous day in morning shift. In this accident, B-11 process building was completely razed to ground and all 8 workers working in B-11 unit along with one worker who was working in nearby adjacent plant perished. The various process equipments, machines and devices were uprooted from the building structure of B-11 unit and forcibly scattered within the radius of approximately 250 meters.

Probable Cause of Accident:- Most probable cause of accident could be mishandling of PETN while transporting dry PETN kept in polythene bags by one of unskilled/untrained worker, who were recently deployed by the firm prior to one week from the date of accident.

2. Date: 24.09.2024 **Place: M/s Jai Ganesh Traders, Bilaspur.**

Killed: NIL **Injured: NIL**

A fire accident occurred in the fireworks shop of M/s. Jai Ganesh Traders, situated at Khasra No. 38, Torwa Naka Chowk, Bilaspur, Chhattisgarh, on 24/09/2024 at about 11.45 am. The fire accident occurred while proprietors of the firm, along with two staff members, were packing some loose fireworks into small cardboard boxes inside the shop before Deepawali festival period. The accident resulted in burning of complete fireworks shop along with its adjacent rooms, where certain stacks of fireworks were kept. In the accident no injuries and no casualties were reported.

Probable Cause of Accident:-The fire accident occurred when the faulty condenser of ceiling fan got burst, leading to continuous generation of spark on the floor came in contact with loose fireworks.

- | | | |
|---|----------|------------|
| A.2 Under Ammonium Nitrate Rules, 2012 | - | NIL |
| A.3 Under Gas Cylinder Rules, 2016 | - | NIL |
| A.4 Under SMPV(U) Rules, 2016 | - | NIL |

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

1. Date: 25.1.2025 **Place: M/s. Sanjay Chemicals, Tilda, Raipur.**

Killed: 0 **Injured: 1**

A fire broke out in factory premises of M/s Sanjay Chemicals, a paint manufacturing unit located in Bartori Industrial Area, Tilda, Raipur, on 25.01.2025 at about 7:45 hrs while one unskilled worker was attempted sampling of petroleum Class-A product from a filled petroleum tanker parked on the internal factory very adjacent to paint manufacturing plant and licensed petroleum storage shed (non-bulk storage). Paint manufacturing unit along with licensed petroleum storage shed (not in bulk) got badly affected in this fire accident.

Probable Cause of Accident:- One unskilled worker attempted sampling of petroleum class-A product from one filled petroleum tanker by using ordinary polyvinyl chloride (PVC) hose pipe without the implementation of adequate earthing or grounding provisions. This procedural lapse likely resulted in the generation of static charge and subsequently a fire triggered to one of partially filled petroleum barrel.

CIRCLE OFFICE, FARIDABAD

A. EXPLOSIVE ACT, 1884

A.1 Explosives Rules, 2008

1. Date: 19/10/2024 **Place: Vill. Landhola, PS- Chhainsa, Taluka Ballabhgarh, Distt. Faridabad- (Unauthorized Fireworks premises).**

Killed: Nil **Injured: Nil**

On afternoon of 19/10/2024, the information of fire incident at village Landhola it was found that a shed was engulfed in the massive fire. The fire was extinguished as prompt efforts were made by team of three fire tenders, there was no person inside the premises, a shed meant for cooler repair and other purpose are being used for manufacturing/packing of fireworks.

Probable Cause of Accident:- The probable cause of the accident may be attributed to the possible ignition of fireworks material composition/packing materials by the act of short circuit/spark generated from electrically operated grain mill machines or electrical fittings/fixtures/wirings etc. However the cause of accident is under investigation.

A.2. GAS CYLINDER RULES 2016

1. Date: 02/10/2024 **Place: Khasra No. 63, Baba Haridas Nagar, Delhi**

Killed: Nil **Injured: Nil**

gas further undergo ignition due frictional static charge generated while hitting the adjacent cylinder cascade. This further causes fire in the cascade. Soon the fire spreads to nearby cascades.

A.3. SMPV (U) RULES, 2016

1. **Date:** 20/12/2024 **Place:** Jaipur-Ajmer (NH48), Near DPS cut, Bhankrota, Dist. Jaipur (Rajasthan)
Killed:20 **Injured:** 24

A fire and explosion accident occurred at around 05.30 hrs on 20.12.2024 of LPG road tanker on Jaipur-Ajmer (NH48), Near DPS cut, Bhankrota, District Jaipur (Rajasthan) bearing Registration no. HR38S0741 covered under Licence No. S/NC/HN/04/4579 (S94262) in Form-LS2 of SMPV (U) Rules, 2016. It was found that the above mentioned LPG road tanker was loaded at Mundra Terminal and heading for Salimpur BP, BPC, while taking a U turn at about 05.35 hrs near DPS cut, Bhankrota, Jaipur-Ajmer (NH48), District Jaipur (Rajasthan) collided with a container truck resulting into sheering of all the three bottom pipes (inlet and outlet lines) leading to the manifold and then huge fire started spreading on the NH with a vapour cloud explosion. The collision had damaged the outlet nozzle of the LPG truck which led to a gas leak and ultimately triggered the fire and explosion. Another LPG road tanker bearing Reg. No. HR38U6086 covered under Licence No. S/NC/DL/04/7635 (S68322) in Form LS2 of SMPV (U) Rules, 2016 was also damaged and the front portion of the vehicle was also brunt the LPG vessel mounted in the vehicle was found intact.

Probable Cause of Accident:- There was a cut on Jaipur-Ajmer (NH48), near DPS, Bhankrota, District Jaipur (Rajasthan). The LPG tanker coming from Ajmer was taking U turn at this cut. The container truck which was going towards Ajmer, collided with LPG tanker during taking a U turn at this cut, resulting into sheering of all the three bottom pipes (inlet and outlet lines) leading to the manifold and then huge fire started spreading on the NH with a vapour cloud explosion. The collision had damaged the outlet nozzle of the LPG truck which led to a gas leak and ultimately triggered the fire and explosion.

B. PETROLEUM ACT, 1934

B.1. Petroleum Rules, 2002:

2. **Date:** 02/05/2024 **Place:** Vill Jatwar, TalukaNaraingarh, District Ambala, Haryana.
Killed: 01 **Injured:** Nil

An accident was occurred at the ethanol storage installation of M/s Oasis Ethanol Industries Ltd, Naraingarh, Ambala, Haryana vide Lic. No. P/NC/HN/15/2335 (P521136) on 02/05/2024 involving death of one person. The ethanol production plant was running at its full production capacity of 320 KL pr day. In a short while, smoke was seen coming out from the top of the

tank and tank appears slightly lifting upwards from its base. The Operators standing at ground immediately ran away from the site. While running, they heard two blasts within two seconds.

Probable Cause of Accident:- The earthing connections to the tanks using loose nuts and bolts were not fixed efficiently with the above ground tanks and also the pipelines carrying ethanol were not found electrically continuous to dissipate the accumulated static charge in the bulk.

3. **Date:** 07.04.2024 **Place:** Village Talwandi, District Una, Himachal Pradesh

Killed: 01 **Injured: 02**

Fire occurred on 7-Apr-2024, 02 PM in the Petroleum tanker of M/s Harpreet Singh Sabharwal covered under licence No.P/NH/PB/11/9003(P490453) in Form XI at Tahliwal Chowk,, Tahliwal, UNA, Himachal Pradesh. Shri Crime No.FIR no. 0028 dt 07.04.24, Police Station Tahliwal.

Probable Cause of Accident:- Due to overspeeding and uncontrolled driving, petroleum tanker was overturned and subsequently skidded on the road for about 80 metres. Petroleum product leaked from the tanker due to overturning and the spark generated due to skidding or impact of the vehicle may have ignited leaked petroleum leading to fire incident.

CIRCLE OFFICE, CHENNAI

A EXPLOSIVE ACT, 1884

A.1 Explosives Rules, 2008

1. **Date:** 09.04.2024 **Place:** Sree Lakshmi Fireworks Industries Sevalpatti

Killed: 2 **Injured: NIL**

Accident occurred in white powder mixing shed.

Probable cause of accidents: Cause of accident is under investigation.

2. **Date:** 30.04.2024 **Place:** M/s Karuda fireworks

Killed: 0 **Injured: NIL**

Accident occurred in white powder filling shed No.4.

Probable cause of accidents: Accident occurred due decomposition of wet pellets kept in the white powder filling shed No.4 which led to spontaneous ignition of pellets.

3. **Date:** 05/05/2024 **Place:** M/s. Shri Sivasakthi Fireworks

Killed: Nil **Injured: Nil**

Accident occurred in the night due to lightening.

Probable cause of accident: Accident occurred due to lightening occurred over shed No.

4. Date: 06/05/2024 **Place:** M/s The Ayyan Colour Match works Sivakasi

Killed: Nil **Injured:** NIL

Accident occurred in Dipping Room No.8. During the time of accident around 83 workers were working at the factory site in different working sheds.

Probable cause of accident: It is concluded that fire might have occurred due to friction between the splints and frames or foot of the worker.

5. Date: 11/05/2024 **Place:** M/s. Sree Maheswari Fireworks Industries Narnapuram

Killed: Nil **Injured:** NIL

Accident occurred in ingredient (chemical) store room.

Probable cause of accident: It was confirmed that no manufacturing activities.

6. Date: 05/05/2024 **Place:** M/s Shri Sudarsan fireworks Sengamalapatti

Killed: 10 **Injured:** 15

Accident occurred in the subject factory premises while manufacturing fireworks namely Ground Chakkar, Atom Bomb (AnuGundu), Flowers pots and aerial fireworks. The Rooms No. 6, 7,8,9,10,29 and 32 were completely razed down to ground

Probable cause of accidents: The accident took colossal effect due to drying semi-finished fireworks between process buildings.

7. Date: 02/06/2024 **Place:** M/s. Guru Priya Fireworks Industriew, Kalaiyarkuruchi

Killed: Nil **Injured:** Nil

Accident occurred in the night due to lightening.

Probable cause of Accident: Accident occurred due to lightening occurred over shed.

8. Date: 09/07/2024 **Place:** Supreme fireworks factory, Kalaiyarkuruchi

Killed: 04 **Injured:** Nil

Accident occurred at Gun Powder Mixing shed No. 62 while handing over Aluminium vessel having Gun Powder by one worker to the other.

Probable cause of accident: The Probable cause of accident might me due to the Aluminium basin with the gun powder was handed over by a worker inside the shed to another worker standing near the door outside of the shed which got slipped from both of their hands and got ignited into a big fire due to impact and friction with floor and basin.

9. Date: 09/07/2024 **Place:** Jeyanthi fireworks Industries Malli

Killed: 02 **Injured: 2**

It is understood that there occurred a blast in 3 compartments of ingredient chemicals.

Probable cause of Accident : The ingredient sheds and sulphur store room Shed No. 24 razed down to ground completely.

10. Date: 26/08/2024 **Place:** Coronation fireworks factory Nadhikudi

Killed: Nil **Injured: Nil**

Accident occurred at power operated micro Cord Fuse Making Machine Room No.10.

Probable cause of accident : It is concluded that fire accident occurred due to excess heat production in the unlubricated gears which led to ignition of Gunpowder spillages or dust.

11. Date: 18/09/2024 **Place:** Standard fireworks (P) Ltd. Vijayarengapuram

Killed: 01 **Injured: 0**

Accident occurred while white powder filling of bomb in shed No.92.

Probable cause of accident: It is concluded that the fire happened due to smoking of bidi by the deceased workman, which spread over his body due to the accumulation of fireworks composition on his dress and body which resulted in burn injury.

12. Date: 28/09/2024 **Place:** M/S. Thirumureugan Fireworks, Chinthapalli

Killed: Nil **Injured: Nil**

Fire occurred in the driver cabin of fireworks loaded truck bearing registration number 1599 due to electrical fault, might be battery got damaged in rain or any electrical leakage in the wiring from the battery which led to blast.

Probable cause of accident: Fire occurred in the driver cabin of fireworks loaded truck bearing registration number 1599 due to electrical fault, might be battery got damaged in rain or any electrical leakage in the wiring from the battery which led to blast.

13. Date: 10.10.2024 **Place:** Vinayaga fireworks Industries Sevaloor

Killed: 1 **Injured: Nil**

Accident occurred due to lightening.

Probable cause of accidents: Accident occurred due to lightening strike on perchlorate room no.45.

14. Date: 12.10.2024 **Place: Sree Maha crackers Anaiyur -**

Killed: Nil **Injured: Nil**

Due to lighting the accident occurred in fireworks store house.

Probable cause of accident: Due to lighting the accident occurred.

15. Date: 17.12.2024 **Place: Jai Karuppa fireworks factory, Sevalpatti**

Killed: Nil **Injured: Nil**

A fire occurred in the ingredient shed at around 03.30pm on 17.12.2024.

Probable cause of accident: Cause of accident is under investigation.

16. Date: 18.03.2023 **Place: Sainath fireworks industries, Sevalpatti**

Killed: 6 **Injured: 1**

Accident occurred at ingredient shed No. 80 while weighing of ingredients.

Probable cause of accidents: Cause of accident is under investigation.

17. Date: 24/01/2025 **Place: The Coronation fireworks factory, Nathikudi**

Killed: Nil **Injured: 1**

An accident occurred on 24.01.2025 at around 12:00 pm in Shed No. 1 (Perchlorate composition filling).

Probable cause of accident: It may be concluded that excessive force might had been applied by heavy jolt over brass rod which resulted excessive pressure & friction and heat/ fire in the composition.

18. Date: 5/2/2025 **Place: Sathya Prabhu fireworks factory, Chinnavadi**

Killed: 3 **Injured: 4**

Accident occurred in shed no. 8 (White powder Mixing).

Probable cause of accident: Cause of accident is under investigation.

19. Date: 19/02/2025 **Place: Neerathilingam fireworks Industries, Anaiyur**

Killed: 01 **Injured: 01**

The fireworks Magazine in the factory premises was completely razed to ground.

Probable cause of accident: Cause of accident is under investigation.

20. Date: 28/1/2025 **Place: R S R fancy fireworks**

Killed: Nil **Injured: Nil**

Accident occurred at around 19:00 hour in the room No.4.

Probable cause of accident:It can be envisaged that the accident might occur due to sensitive reactivity electrical conductivity.

21.Date: 4/03/2025 **Place:** Shri Krishna Paper Cap Salwarpatti

Killed: Nil **Injured:** Nil

Probable cause of accident: Cause of accident is under investigation.

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

1. Date: 25/05/2024 **Place: District:** Thilakwadi, Belgaum

Killed: Nil **Injured:** Nil

The fire accident took place in sales building of M/s. BPCL situated at Sy. No. 30, Somvarpeth, thilakwadi, Belgaum covered under licenceNo. P/SC/KA/14/6301(P457993) of Petroleum rules, 2002.

Probable Cause of Accident: As the retail outlet was non-operational from May 2022, there may be possibility that someone might have thrown the lighted match stick inside the room or near to the entrance of the building which might have subsequently caught flammable items stored inside the room i.e papers/documents which might have lead to fire accident.

CIRCLE OFFICE, HYDERABAD

1. A EXPLOSIVE ACT, 1884

A.1 Explosives Rules, 2008

1. Date: 29/04/2024 **Place:** M/s.Salvo Industries Pvt. Ltd., Medchal-Malkajgiri Dist.,
Telangana

Killed: 01 **Injured:** 0

An accident occurred in the premises of M/s.Salvo Industries Private Limited on 29/04/2024 at around 11.45 a.m. in Building No.37 (Styphnic acid manufacturing plant). On the day of accident, nitration of sulphonated resorcinol solution was in progress since 7.45 am in the reactor vessel in Building No.D-37 (Styphnic acid manufacturing plant) and one batch of 25 kgs. of nitrated styphnicacide kept for vacuum filtration in the building itself. In this accident, building No.D-37 having mezzanine floor was completely razed to ground and the roof of the building was found razed to ground. In this accident, one operator, Shri Sonu Kumar Singh who was deputed in D-37 building was succumbed to death at the spot.

Probable cause of Accident: From the circumstantial evidence, scene of occurrence & statement of the witness, it appears that the accident might have occurred due to the following:

Nitration of sulphonated resorcinol is highly exothermic reaction and release large amount of heat and pressure. In this case, when the nitration was in progress in the reactor, chiller unit i.e. cooling system which controls the temperature of reactor to below 10 degrees Celsius might have failed and addition of nitric acid in the reactor might not be stopped by the operator since he might have engaged simultaneously in vacuum filtration of nitrated styphnic acid. This lead to spontaneous increase of temperature of nitrated solution in the reactor beyond 40 degree and uncontrolled reactions might have started which resulted in an explosion which subsequently propagated near to the nutch filter where 25 kgs of already nitrated styphnic acid batch was kept for vacuum filtration. This material being exposed to shock wave and heat that occurred during explosion might have resulted in decomposition and spontaneous explosion.

Other cause of accident: Malfunctioning or failure of equipments like stirrer provided to reactor for prolonged time and its sudden start could result in uncontrolled reaction in the reactor and shoot up of temperature which led to explosion.

2. Date: 04/01/2025 **Place:** M/s.Premier Explosives Limited, Sy.No.39, Dist.Yadadri Peddakundukuru, Dist Yadadri, Bhongiri, Telangana
Killed: 01 **Injured: 3**

Fire and explosion accident occurred in the premises of M/s Premier Explosives Limited on 4.1.2025 at around 9.35 AM in building no.L-12 while manufacturing Infra Red Flare Pellets for usage in the production of Pyro technic counter measures to be supplied to Indian Air Force. The accident happened during weight checking of MTV pellets in Room number C (Mixing & Corning room). At around 9.35 AM, a big explosion sound heard followed by two more sounds. FIR No. 4/2025, dated 04/01/2025 was registered at Yadagirigutta Police Station, district YadadriBhuvanagiri.

Probable causeof Accident: From the circumstantial evidence, scene of occurrence and statement of the witnesses it appears that accident might have occurred due to the following
From the nature of the composition of Infra Red flare Pellets, the climatic conditions prevailing on that day, and from the eye-witness accounts of a spark emanating from the Infra Red flare Pellets on the weighing balance, it can be concluded that static discharge or Electro Static Discharge (ESD) is the root cause of the accident.

2. Date: 04.09.2024 **Place:** M/s. Shri Bhavani Traders Padarupally, Dist. Nellore, A.P.
Killed: 01 **Injured: 0**

On 04.09.2024 fire broke out probably due to short circuit resulting in fire crackers stored in the office exploded and fire engulfed the entire godown. One night watchman slept in the godown died on the spot, body was recovered by the fire tender personnel.

Probable cause of Accident: Due to short circuit in electrical line.

A.2.Gas Cylinder Rules, 2016

1. Date: 22/12/2024 **Place:** M/s.Shri Siddivinayaka HP Gas Durgam Maddur,
Mahabubnagar

Killed: 1 **Injured: 2**

A fire accident occurred in the LPG storage premises of M/s.ShriSiddivinayaka HP Gas DurgamKshetriyaVitrak, on 22.12.2024 at around 11.30 p.m., prima facie it appears that the fire accident occurred in the premises during illegal transfer of LPG from one cylinder to other. In the accident, Shri Naresh, Shri Krishna and Shri Naveen sustained severe injuries. Shri Naresh was later declared dead en route to hospital. Other two injured persons sustained burn injuries on their bodies and were admitted to hospital for further treatment.

Probable cause of Accident: Final accident report is under preparation and the probable cause of accident as per preliminary investigation report it seems accident took place due to the illegal transfer of LPG gas from one cylinder to other LPG cylinder.

A.2 Under Ammonium Nitrate Rules, 2012 - **NIL**

A.4 Under SMPV(U) Rules, 2016 - **NIL**

B. PETROLEUM ACT, 1934

B.1 Petroleum Rules, 2002

1. Date: 19.12.2024 **Place: District:** M/s. BPCL Retail Outlet at Tekkali, Dist.
Shrikakulam, Andhra Pradesh

Killed: Nil **Injured: Nil**

During replacement process of one MPD unit and removal of cables of junction box of the MPD, a spark generated, fire started and engulfed the MPD. At that time, MPD was not connected to any pipelines attached with underground tanks.

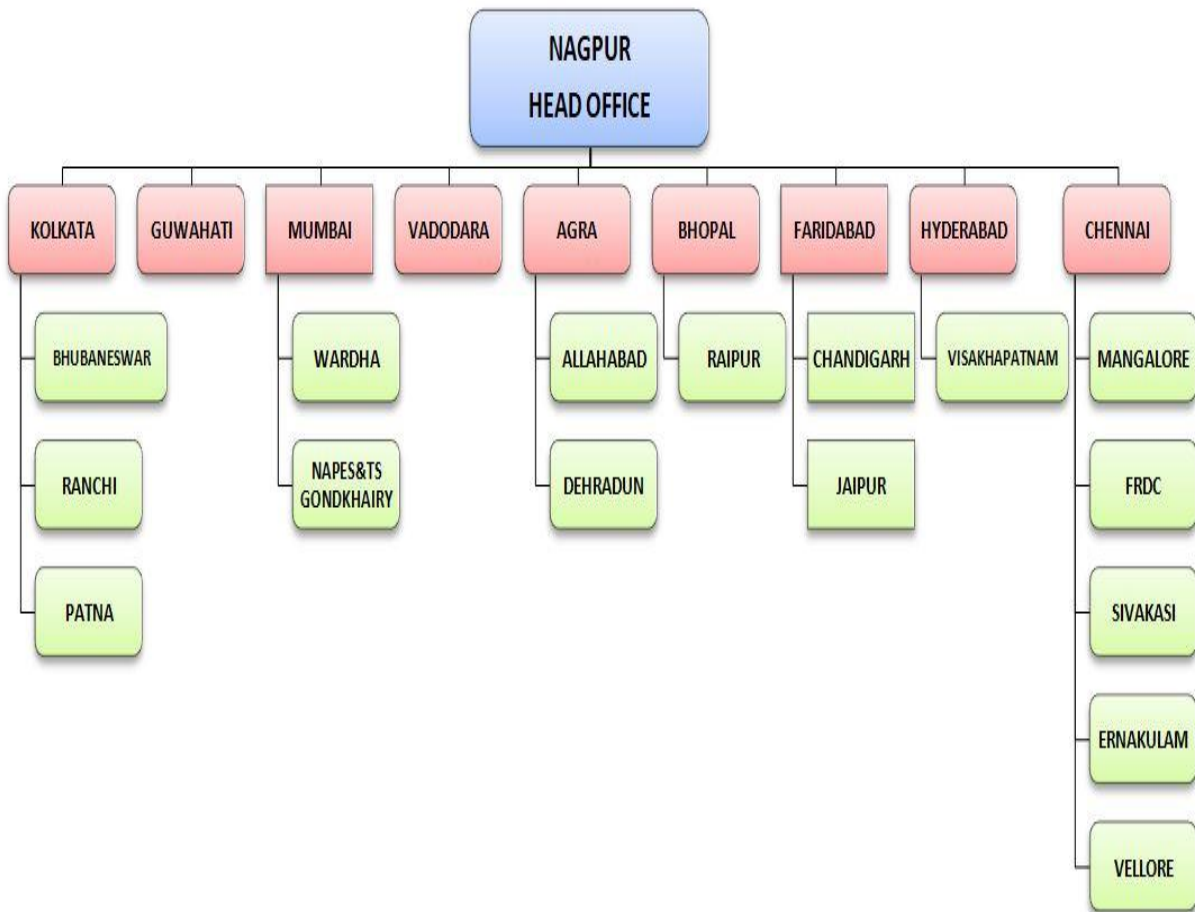
Probable cause of Accident: Due to generation of spark.

2. Date: 21.08.2024 **Place:** M/s. Escientia Advanced Sciences Pvt Ltd, APSEZ,
Atchutapuram, Dist. Anakapalle

Killed: 17 **Injured: 35**

Fire followed by explosion occurred in a three storied process building causing substantial damage to the building resulting in high loss of life and injury to the workers. However, all the licensed facilities were found intact.

**ORGANIZATIONAL SETUP
OF
PETROLEUM AND EXPLOSIVES SAFETY ORGANIZATION (PESO)**



JURISDICTION OF THE CIRCLE AND SUB-CIRCLE OFFICES OF THE PETROLEUM AND EXPLOSIVES SAFETY ORGANIZATION (PESO)

Sr. No.	Name of Office/Circle/Sub-Circle Offices	Address	Jurisdiction	Telephone/Fax Nos.
A	Head Office	E-mail: explosives@explosives.gov.in Web-site: http://peso.gov.in		
01	Nagpur	Chief Controller of Explosives, Petroleum And Explosives Safety Organization Block "A", 5 th Floor, C.G.O. Complex, Seminary Hills, Nagpur 440 006(M.S.)	Whole India	STD Code (0712) 2510103, 2510580 2510459, 2510389 2510579, 2511512, 2512006, 2510072, 2512091, 2510139, 2512093, 2512094, 2512257 EPABX No-2510248 Fax No. -2510577
B.	CIRCLE OFFICE NAVI MUMBAI E-mail : jtccemumbai@explosives.gov.in			
01	Navi Mumbai	Joint Chief Controller of Explosives, A-1 & A-2 Wing, 5 th Floor, C.G.O. Complex, CBD Belapur, Navi- Mumbai 400614. (M.S.)	Goa and Districts of Akola, Washim, Hingoli, Parbhani, Ahmednagar, Aurangabad, Beed, Buldana, Dhule, Jalgaon, Jalna, Kolhapur, Latur, Mumbai, Nagpur, Nandurbar, Nasik, Osmanabad, Pune, Raigad, Ratnagiri, Mumbai Suburban, Sindhudurga, Solapur, Sangli, Satara, Thane of Maharashtra State.	Fax No.022-27575967 Tel : 022-27575967 , 27575946, 27573881. 27564941 – Direct to Jt. C.C.E.
Sub-Circle Office E-mail: dyccewardha@explosives.gov.in				
02	Wardha	The Controller of Explosives, Plot No.36 & 37, Ward No.38,Rathi Layout, Rashtrabhasha Road, Wardha - 442001	Wardha, Yevatmal, Nanded, Bhandara, Gondia, Chandrapur, Gadchiroli of State of Maharashtra	Fax No.07152-230370. Tel:07152-245006.
C.	CIRCLE OFFICE VADODARA E-mail: jtce.vadodara@explosives.gov.in			

01	Vadodara	Jt. Chief Controller of Explosives, 9 th Floor, Park Paradise, Vadsar, Vadodara – 390 012	State of Gujarat & Union Territory of Daman & Diu and Dadra & Nagar Haveli	STD Code (0265) 2361035, 2225159 Fax No.- 2225952
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D. CIRCLE OFFICE KOLKATA E-mail : jtceekolkata@explosives.gov.in

01	Kolkata	The Joint Chief Controller of Explosives, 8 Esplanade East, 1 st Floor, Kolkata 700069 (W.B.)	States of West Bengal, Sikkim & Andaman & Nicobar Islands	(033)22480427 22489524 22486600 22420686
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SUB- CIRCLE OFFICE Email: dycceranchi@explosives.gov.in

02.	Ranchi	Dy. Chief Controller of Explosives, 3 rd Floor, Shri Mohan Sita Compound, 5 Main Road, Behind Sushila Automobiles, Ranchi (Jharkhand,) Pin – 834001	State of Jharkhand.	0651-2332689 0651-2332690
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SUB- CIRCLE OFFICE E-mail: dyccerhub@explosives.gov.in

03.	Bhubaneswar	O/o. Dy. Chief Controller of Explosives , 201, 2nd Floor, NSIC-IMDC Building, Dharmapada Bhawan, Plot No. 6, Block D, Mancheswar, Industrial Estate, Dist Khurda, Bhubaneswar - 751010	State of Odisha	(0674)2397370, 2397390 Fax:2397656
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SUB- CIRCLE OFFICE E-mail: cepatna@explosives.gov.in

04.	Patna	Controller of Explosives, 4 th floor, 'F' Wing, Karpuri Thakur Sadan, Kendriya Karmchari Parisar, General Pool Office Accommodation(GPOA), Ashiyana - Digha Road, Digha, Patna (Bihar). Pin 800025	State of Bihar	(0612)2565913 2565914
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E. CIRCLE OFFICE GUWAHATI E-mail : dyccguwahati@explosives.gov.in

01.	Guwahati	Jt. Chief Controller of Explosives, House No. 216, 2 nd Floor, Above IDBI, Chandmari, Guwahati 781021 Dist. Kamrup (Metro) Assam	State of Assam, Arunachal Pradesh, Mizoram, Manipur, Meghalaya, Nagaland and Tripura	STD Code (0361) 2655144, 2652503 Fax No.-2652783
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F. CIRCLE OFFICE CHENNAI E-mail : jtcechennai@explosives.gov.in

01.	Chennai	O/o. Jt. Chief Controller of Explosives, A & D Wing, Block 1-8, IInd Floor, Shastri Bhavan, 26, Haddous Road, Nungambakkam , Chennai – 600 006 (TN)	Tamilnadu, Karnataka, Kerala, Andhra Pradesh, Telegana Pondicherry & Lakshadweep islands	STD: 044 - 28281041, 28281023 Tel: 28287118, TELE FAX: 28284848
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SUB-CIRCLE OFFICE E-mail: dycecoching@explosives.gov.in				
02.	Ernakulam	Dy. Chief Controller of Explosives, C2, 3 rd Floor, Kendriya Bhawan, Opp.CSEZ, Kakkanad, Ernakulum, Pin Code-682 037	Kerala, Mahe in the Union Territory of Pondicherry and Lakshadweep.	STD: 0484 Tel: 0484-2427286, 2427296.FAX: 0484-2427276.
SUB-CIRCLE OFFICE E-mail: dyccemanglore@explosives.gov.in				
03	Mangalore	The Dy. Chief Controller of Explosives, 2nd floor, City Centre, Balmatta Road, Mangalore-575001. Telegram: Explosives	Karnataka	Tel: 0824-2441588 Fax: 0824-2423937
SUB-CIRCLE OFFICE E-MAIL: dyccesivaksi@explosives.in				
04.	Sivakasi	The Dy. Chief Controller of Explosives, FRDC Complex, Near ESI Hospital, Sivakasi, West Sivakasi-(Tamil Nadu) – 626124,	Districts of Ramanathapuram, Virudhunagar, Sivagangai, Madurai, Theni, Dindigul, Tirunelveli, Tuticorin, Thanjavur, Thiruvarur, Nagapattinam, Kanyakumari.	Tel: 254 353, 04562 - 254 253, STD: 04562, FAX-230233
SUB-CIRCLE OFFICE E-mail: dycevellore@explosives.gov.in				
05.	Vellore	O/o. Controller of Explosives, Pl. No. A2/118, Door No. 3, 5th East Cross Road, Gandhi Nagar Town Panchayut, Katpadi Taluk, Vellore District - 632 006 (TN)	T.E.L. Factory, Vellore Districts of Vellore, Thiruvannamalai, Dharmapuri Krishnagiri and Salem	Tel: 2241642 STD: 0416 FAX: 2242513
G. CIRCLE OFFICE HYDERABAD E-mail: Jtcece.hyderabad@explosives.gov.in				
01.	Hyderabad	Dy. Chief Controller of Explosives, Room No. 602, 6 th Floor, C.G.O. Towers, Kavadi guda, Secunderabad – 500 080, (A.P.)	Andhra Pradesh, Telangana State, Yanam in the Union Territory of Pondichery	STD (040) 27540359, 27547863 (D) Fax No. 27547803
SUB-CIRCLE OFFICE E-mail: dycevizag@explosives.gov.in				
02.	Visakhapatnam	Dy. Chief Controller of Explosives, Door No. 7-20-13, Kirlampudi Layout, Visakhapatnam – 530017	Whole State of Andhra Pradesh and Yanam Dist. of Puduchery.	STD (0891) 2722258 Fax No. 2722259

			Pondicherry	
H. CIRCLE OFFICE AGRA E-mail : jtceagra@explosives.gov.in				
01.	Agra	O/o. Jt. Chief Controller of Explosives, 63/4, A-Wing, 2 nd Floor, C.G.O. Complex, Sanjay Place, Agra -282 002 (U.P)	States of Uttar Pradesh, Uttaranchal, Madhya Pradesh & Chhattisgarh	STD (0562) 2521322, 2850161, 2523244, Fax No.- 2527436
SUB-CIRCLE OFFICE Email: dycceallahabad@explosives.gov.in				
02.	Allahabad	O/o. Dy. Chief Controller of Explosives , Kendriya Sadan (GPOA) 3rd and 4th Floor, 34-A, Mahatama Gandhi Marg, Civil Lines, Prayagraj-211 001 (UP)	District of Allahabad, Ambedkarnagar, Azamgarh, , Balrampur, Ballia , Banda, Basti, Chitrakoot, Sant Ravidas Nagar, Bhadohi, Chandauli, Deoria, Faizabad, Ghazipur, Gonda, Gorakhpur, Jaunpur, Sant Kabirnagar, Kaushambi, Kushinagar, Mirzapur, Mau, Maharajganj, Pratapgarh, Shrawasti, Siddharth Nagar, Sonbhadra, Sultanpur, Varanasi, Raibareilly.	STD Code (0532) PhoneNo.: 2401518/2401519/2401520 Fax No. 2401521
SUB-CIRCLE OFFICE E-mail: cedehradun@explosives.gov.in				
03.	Dehradun	The Controller of Explosives,42/1, Indira Nagar, Near AsianSchool Dehradun- 248006 (Uttarakhand)	State of Uttarakhand	STD (0135) 2769780 Fax No.-2769794
I. CIRCLE OFFICE BHOPAL E-mail : jtce.bhopal@explosives.gov.in				
01.	Bhopal	Jt. Chief Controller of Explosives, E-7/41, Lala Lajpat Rai Society, Arera Colony, Near 12 No. Bus Stop, Bhopal – 462016 (M.P.)	State of Madhya Pradesh	Telephone no.- 0755-2445270/2420775 Fax no. - 0755-2429997 E-mail : dyccebhopal@explosives.gov.in
SUB CIRCLE OFFICE E-mail : ceraipur@explosives.gov.in				
02.	Raipur	Office of the Controller of Explosives, Petroleum & Explosives Safety Organization Central Secretariat Building, 5 th Floor, A-Wing, Sector-24, Atal Nagar,	State of Chhattisgarh	Telephone no.- (0771) - 2442204, 2442205, 2442110 Fax no. - (0771) - 2442204

		Naya Raipur (C.G.) Pin Code No. 492 109.		
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J. CIRCLE OFFICE FARIDABAD E-mail : jtcefaridabad@explosives.gov.in

01.	Faridabad	O/o. Jt. Chief Controller of Explosives, Hall No. 502 & 507, Level 5, Block B, Old CGO Complex, NH-4, Faridabad -121 001.	States of Haryana, Delhi, Rajasthan, Chandigarh, Punjab, Himachal Pradesh, Jammu & Kashmir, Laddakh & Chandigarh Union Territory.	PhoneNo:0129- 2410730-734
SUB-CIRCLE OFFICE E-mail: dccechandigarh@explosives.gov.in				
02.	Chandigarh	Dy. Chief Controller of Explosives, SCO No. 802, Second Floor, NAC, Manimajra, Chandigarh -160101.	Chandigarh, Punjab, Himachal Pradesh and Jammu & Kashmir	Contact No. 0172- 2731035 (Direct), 2731036 FaxNo. 2731040
Sub-Circle Office E-mail: dccejpr@explosives.gov.in				
03..	Jaipur	O/o. Dy. Chief Controller of Explosives, Amrapali Marg, Near Power House, Vaishali Nagar, Jaipur 302 021. (Raj.)	Rajasthan	STD (0141) 2356731, 2356781 Fax No.- 2350279

K. NATIONAL ACADEMY FOR PETROLEUM & EXPLOSIVES SAFETY & TESTINGSTATION, E-mail - dyccedts@explosives.gov.in

01.	Gondkhairy	Dy. Chief Controller of Explosives National Academy for Petroleum & Explosives Safety & Testing Station 18 km. Mile Stone, Amravati Road, Gondkhairy, Nagpur-440 023	District Nagpur & Amravati.	STD (07104) 280374, 280305 Fax No.- 280565
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L FRDC Email- dyccefrdc@explosives.gov.in

01.	Sivakasi (FRDC)	Fireworks Research and Development centre, Near E.S.I. Hospital, Sivakasi West, Virudhunagar District, Tamil Nadu – 626124.	-	STD (04562) 254402, Fax No.- 254404
M.	Pay & Accounts Office			
01.	Nagpur	Pay & Accounts Officer, C.G.O. Complex, Block “C”, 1 st Floor, Seminary Hills, Nagpur 440 006 (M.S.)	-	STD (0712) 2510819 Fax No.- 2510819

SANCTIONED STRENGTH OF OFFICERS & STAFF OF THE ORGANIZATION

Sr. No.	Name of the post	HO	NAPE S & TS	FRDC	CH EN	HY D	KO L	GU W	FBD	AG RA	BH OP AL	MU M	VA D	Sub Circle Offices	TOTAL
1.	Chief Controller of Explosives	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2.	Jt. Chief Controller of Explosives	2	0	0	1	1	1	1	1	1	1	1	1	0	11
3.	Dy. Chief Controller of Explosives	4	1	0	1	1	1	1	1	1	1	1	1	13	27
4.	Controller of Explosives	4	1	2	2	2	2	2	2	2	1	2	2	14	38
5.	Dy. Controller of Explosives	4	3	3	3	2	2	2	3	2	3	3	3	27	60
6.	Accounts Officer	1	0	0	0	0	0	0	0	0	0	0	0	0	1
7.	Administrative Officer	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8.	Private Secretary	1	0	0	0	0	0	0	0	0	0	0	0	0	1
9.	Hindi Officer	1	0	0	0	0	0	0	0	0	0	0	0	0	1
10.	Senior Technical Assistant	0	3	2	0	0	0	0	0	0	0	0	0	0	5
11.	Senior Hindi Translator	1	0	0	0	0	0	0	0	0	0	0	0	0	1
12.	Stenographer Grade-I	4	0	0	1	0	1	0	1	1	0	2	0	0	10
13.	Office Superintendent	4	0	0	3	0	3	0	3	3	0	3	0	0	19
14.	Assistant	9	1	0	2	1	2	1	3	2	1	2	1	9	34
15.	Library Assistant	1	0	0	0	0	0	0	0	0	0	0	0	0	1
16.	Accountant	1	0	0	1	0	1	0	1	1	0	1	0	0	6
17.	Upper Division Clerk	12	2	1	9	2	7	2	3	6	2	9	2	14	71
18.	Lower Division Clerk	12	1	1	5	2	3	1	3	3	2	4	2	19	58
19.	Stenographer Grade-II	2	1	0	1	1	1	1	1	1	1	1	1	9	21
20.	Stenographer Grade-III	1	0	1	1	1	1	1	1	1	1	1	1	10	21
21.	Junior Technical Assistant	0	4	1	0	0	0	0	0	0	0	1	0	0	6
22.	Junior Hindi Translator	0	0	0	1	0	1	0	1	1	0	1	0	0	5
23.	Driver	1	1	1	1	1	1	1	1	1	1	1	1	10	22
24.	MTS	9	5	4	5	2	5	1	4	5	1	5	2	11	59
	TOTAL	76	23	16	37	16	32	14	29	31	15	38	17	136	480

PRODUCTION OF DIFFERENT TYPES OF EXPLOSIVES DURING LAST 5 YEARS

Class of Explosives	2020-21	2021-22	2022-23	2023-24	2024-25
Class 1 – Gun Powder (MT)	462	473	695	639	624
Class 2 - Cartridges (MT)	5,38,557	6,01,384	6,37,725	7,04,191	7,13,445
Class 2 - SME (MT)	9,30,643	10,33,526	12,52,456	13,82,859	14,88,033
Class 2 ANFO (MT)	21,093	23,160	20,629	21,988	18,736
Class 3 Div-2 (CB + PETN) (MT)	11,103	14,110	17,420	22,062	29,567
Class 6 Div 1 – SF (Mill. Meters)	39	38	37	37	19
Class 6 Div 2 – DF (Mill. Meters)	818	868	1,310	1,500	1,880
Class 6 Div 3 Detonators (Mill. Nos)	1,088	1,042	1,041	976	1,000

*PETN- Penta Erythritol Tetra Nitrate

Production of Ammonium Nitrate during last 5 years

Description	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025
Ammonium Nitrate (Solid) (in MT)	358321.13	390664.450	395486.901	361790	376608.554
Ammonium Nitrate (Melt) (in MT)	369572.40	468076.112	515212.569	502806.30	580569.154

EXPORT & IMPORT OF EXPLOSIVES

EXPORTS:

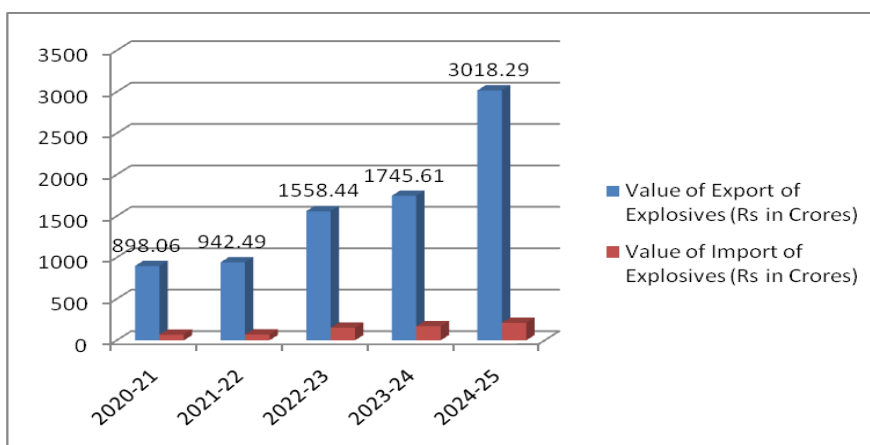
Indian made explosives & accessories are known for their quality, reliability & performance and well received in the highly competitive global market. The value of explosives exported in the year 2024-2025 was **Rs. 3018 Crore**. The trend on export of Indian made explosives in terms of value of explosives exported since 2002 is encouraging Indian Explosives Industry as well contributing to the Indian Economy. This could be achieved by the Indian Explosives Manufacturers as they are able to meet the quality requirements demanded by the overseas market. During the year 2024-2025, **798 Nos.** of licenses were granted in favour of Indian explosives manufactures for exportation of authorized explosives manufactured by them. **28 Nos.** of licenses also granted for exportation of **14722 MT** of Ammonium Nitrate.

IMPORTS:

The import of explosives of foreign origin are primarily oil well logging explosives imported by the oil well operating or oil well service providing companies. Explosives which are not manufactured in the country are only being imported which are meant for specialized applications. During the year 2024-2025, **259 Nos.** of licenses were issued for importation of explosives. The value of explosives imported was Rs. **212 Crore**, **210 Nos.** of licenses also granted for Import of **630776 MT** of Ammonium Nitrate.

Year	Value of Export of Explosives (Rs in Crores)	Value of Import of Explosives (Rs in Crores)
2020-21	898.06	68.59
2021-22	942.49	70.72
2022-23	1558.44	151.98
2023-24	1745.61	170.03
2024-25	3018.29	212.36

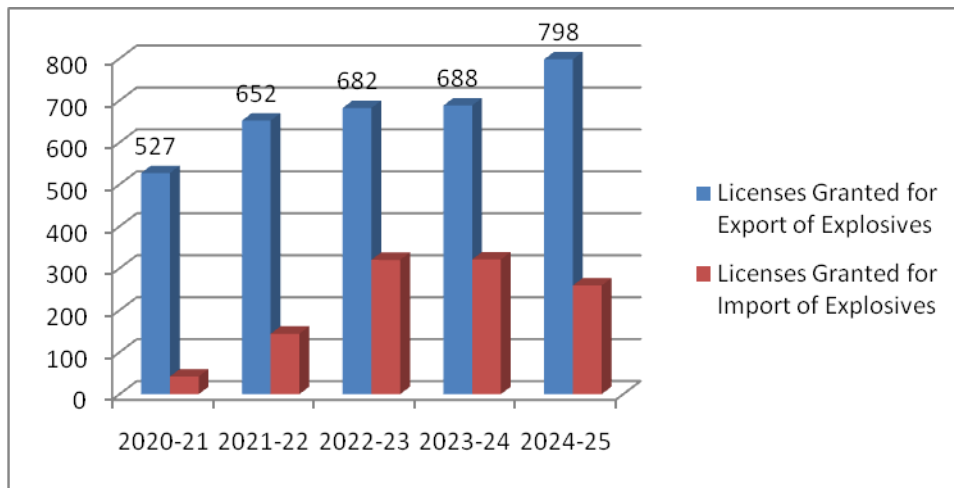
Graphical representation of the Value of Import & Export of Explosives



Licenses Granted for Import and Export of Explosives

Year	Licenses Granted for Export of Explosives	Licenses Granted for Import of Explosives
2020-21	527	42
2021-22	652	144
2022-23	682	320
2023-24	688	321
2024-25	798	259

Graphical representation of Licenses Granted for Import & Export of Explosives



ANNEXURE-VI

DESTRUCTION OF EXPLOSIVES DURING THE YEAR 2024-2025

Class	Total
Class-1	1701.1
Class-2	47712.877
Class 6 Div.1 (Meters)	35964 Mtr
Class 6 Div.2 (Mtr)	55473.44 Mtr
Class 6 Div.2 (Nos)	30000
Class 6 Div.3 ED	2252652
Class 6 Div.3 OD	2270486
Class 7 Div.1	24601.6
Class 7 Div.2	7773
Class 7 Div 1 & 2	1297.55
Class 7 Div 2 sub div 2	2980.21
Ammonium Nitrate	4245
Class -3	1070.85
Class 3, Division 2	3920

PRODUCTION OF GAS CYLINDERS, VALVES & REGULATORS

A Comparative statement of production of Cylinders, Valves & Regulators during 2022-2023, 2023-2024 & 2024-2025 are given below:

Sr. No.	Items Manufactured	Nos. Manufactured During the Years		
		2022-23	2023-24	2024-25
01.	Welded low Carbon steel Gas Cylinders For	4,01,96,844	4,42,16,528	4,86,38,181
02.	Seamless Steel Cylinders for Permanent & high pressure Liquefiable Gas	26,01,231	28,61,354	31,47,489
03.	Valve for :			
	a. LPG Cylinders	5,18,15,817	5,69,97,398	6,26,97,137
	b. Other Gas Cylinders.	5,64,507	6,20,957	6,83,053
04.	Low Pressure LPG Regulators.	3,44,72,853	3,79,20,138	4,17,12,151

IMPORT OF CYLINDERS

A numbers of high purity permanent gases & gas mixtures are required to be imported duly filled in cylinders to meet the requirements of Trade & Industry. It is, therefore, becomes necessary to allow import of large numbers of cylinders from various Countries. During the year 2024-25, **1,440 Licenses** were granted to cover importation of **28,393** cylinders filled with various gases/ gas mixtures, **4,03,973** numbers empty Cylinders for filling with compressed gases including empty CNG cylinders for automobiles use. 1614 cylinders filled with various gases/gas mixtures and 10,640 nos. empty cylinders were imported by air.

EXPORT OF COMPRESSED GAS FILLED IN CYLINDERS

During the year **72,946 Nos.** empty cylinders/containers were imported & re- exported duly filled with gas.

LIST OF MANUFACTURERS OF VALVES FITTINGS FOR LPG CYLINDERS

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Shree Krishna Valves Manufacturing Co., Plot No. 33,34, 43, 44, Classic Industrial Park, Sy.No. 148, Kansumra, Jamnagar – 361 004 (Gujarat).
2.	M/s. Salico Trading Co. Pvt. Ltd., Khewat No. 514/495, 518, Khatauni No. 613, Khasra No. 46/13, Hadbast No. 63, Village Sundran, PO Mubarikpuram, Tehsil Zirakpur, Derabassi, SAS Nagar, Mohali, Punjab

LIST OF MANUFACTURERS OF WELDED LPG CYLINDERS

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Urmila Petroleum Pvt. Ltd., Khata No.189, Kh.No. 459, Village Kulharia, Sakaddi Pachaina Road, Distt. Bhojpur, Bihar – 802160.
2.	M/s. Alpha Pressure Vessels, Khasra No.65/1, 0100, Tehsil Tijara, Village Khizarpur, Bhiwadi, Alwar, Rajasthan
3.	M/s. Fedders Cylinders Pvt. Ltd., Plot No. 1, Sector –A, Zone D, Mancheswar Industrial Estate, Bhubaneswar – 751010 (Odisha).
4.	M/s. Pioneer Corporation, Plot No. C-73/1, Akrale, Dindori, MIDC, Nashik

LIST OF MANUFACTURERS OF LPG REGULATORS

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Salico Trading Co. Pvt. Ltd., Khewat No. 514/495,518, Village Sundran, Khatauni, No.613, Khasra No. 46/13, Hadbast No.63, Tehsil Zirakpur, Bhankapur, Derabassi, SAS Nagar, Punjab – 140201.
2.	M/s. Poonam Establishments Pvt. Ltd., Plot No. 341, HSIDC, Saha, Ambala – 122104 (HR).
3.	M/s. Golden Era Products, Plot No. 88, Badkal Pali Road, Bhankri Industrial Area, Faridabad – 121004 (Haryana).

**LIST OF MANUFACTURERS OF VALVES FITTINGS FOR COMPRESSED GAS
CYLINDERS OTHER THAN LPG CYLINDERS**

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Jindal Industries, Village Rampur Jattan, Nahan Road, Kala Amb. (H.P) – 173030.
2.	M/s. Prabha Electronics Pvt.Ltd., Village Sundran, PO Mubarikpur, Tehsil Zirakpur, Derabassi, SAS Nagar, Mohali, Punjab – 140 201.

LIST OF MANUFACTURERS OF HIGH PRESSURE GAS CYLINDERS

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Bennet Cylinders Pvt. Ltd., 6A/7B, Industrial Area, Nagziri, Dewas Road, Ujjain – 456 010 (M.P.)
2.	M/s. Aurik Green Solutions Pvt. Ltd., Plot No. 4A, Sector No. 8, Auric City, Shendra, Aurangabad – 431 007 (Maharashtra)
3.	M/s. New Bharat Cylinder LLP, 7/35/336, Govada, Umargam, District Valsad – 396 170, Gujarat

LIST OF MANUFACTURERS OF HIGH PRESSURE GAS CYLINDERS

(Approved during 01.04.2024 to 31.03.2025)

Sl.No.	Name
1.	M/s. Bennet Cylinders Pvt. Ltd., 6A/7B, Industrial Area, Nagziri, Dewas Road, Ujjain – 456 010 (M.P.)
2.	M/s. Aurik Green Solutions Pvt. Ltd., Plot No. 4A, Sector No. 8, Auric City, Shendra, Aurangabad – 431 007 (Maharashtra)
3.	M/s. New Bharat Cylinder LLP, 7/35/336, Govada, Umargam, District Valsad – 396 170, Gujarat

TESTING OF PETROLEUM VESSELS IN 2024-2025

The Officers of the Organization have issued total **381** gas free certificates during the year 01.04.2024 to 31.03.2025 as per Rule 47 of Petroleum Rules, 2002 at Mumbai, Alang (Gujarat), Kolkata, Visakhapatnam, Mangalore, Chennai, Cochin and Paradip ports.

COURT ATTENDANCE:

During the year 2024-25, officers of the Organization attended law courts on **44** occasions for tendering expert technical evidence in cases of prosecution under various sections of the Explosives Act 1884 and the Explosives Substance Act 1908.

WORKING OF REFINERIES FOR THE PERIOD OF 01.04.2024 TO 31.03.2025

Sr. No.	Name of Refinery	Crude Oil Processed	Installed Capacity	LPG Produced	LPG Imported	LPG Marketed	No. of Accident	Export	
		MMT	MMT	MMT		MMT		Quantity (In MMT)	Value (In Crores)
1	IOCL Digboi	0.77	0.65	0.01	0.00	0.0120	0.00	0.00	0.00
2	IOCL Panipat	15.40	15.00	0.68	0.00	0.0000	0.00	0.00	0.00
3	IOCL, Guwahati	1.18	1.20	0.05	0.00	0.0460	0.00	0.00	0.00
4	IOCL Paradip	14.66	15.00	0.65	0.00	0.6550	0.00	0.74	4229.00
5	IOCL, Barauni	6.51	6.00	0.38	0.00		1.00		
6	IOCL, Haldia	6.93	8.00	0.23	0.00	0.2300	0.00	0.01	52.04
7	IOCL, Vadodara	15.28	13.70	0.42	0.00		0.00		
8	IOCL, Mathura	8.05	8.00	0.38	0.00	0.3840	1.00	0.00	0.00
9	IOCL, Bongaigaon	2.77	2.70	0.25	0.00	0.2440	0.00	0.00	0.00
10	HPCL,	9.95	9.50	0.49	0.21	0.7000	1.00	476.65	1704.72

	Mumbai								
	BPCL, Mumbai	15.53	12.00	0.50	0.00	0.5030	0.00	0.00	0.00
11	HPCL, Visakh	15.31	13.70	0.51	0.00	0.5096	1.00	1.20	8404.90
12	Nayara Energy Limited	20.50	20.00	1.20	0.00		0.00		37246.58
13	BPCL, Kochi Refinery	17.19	15.50	1.27	0.00	1.27	1.00	0.17	941.83
14	CPC Limited, Cauvery Basin Refinery	Refinery has been dismantled. Not in operation.							
15	CPCL, Manali	10.45	10.50	0.38	0.00	0.38	0	1.64	8892.21
16	Numaligarh Refinery Ltd., Assam	3.07	3.00	0.06	0.00	0.06	1.00	0.08	462.01
17	RIL, Jamnagar, SEZ Refinery Division	37.90	35.20	1.35	0.02		0.00	36.72	213214.70
18	RIL, DTA	34.27	33.00	0.64			0.00	7.31	41792.41
19	MRPL, Limited	18.04	15.00	1.19	0.00	1.19	0.00	4.15	25087.55
20	HPCL Mittal Energy Ltd.	13.04	11.30	0.43	0.00	0.43	0.00	0.20	1349.00
21	Bharat Oman/BPC L BINA	7.71	7.80	0.22	0.00	0.22	0.00	0.00	0.00
22	ONGC Limited, Hazira, Surat	8372.29	46.90	394.39			0.00		
	Total	8646.80	303.6 5	405.68	0.23	6.84	5.00	528.86	343376.95