

SCHEDULE V-Forms
FORM 1

TEST CERTIFICATE FOUR EXPLOSIVES
(See rules 28 and 34)

Certified that samples of the explosives of the description given below have been tested and have passed the testes set forth in Schedule III as applicable to such explosive and in the caee of explosives of the 1st Division of 3rd (Nitro-compons) or 4th (Chlorate Mixture) classes, that there are no signs of liquefaction or of excluded nitro-glycerine or liquid nitro-compound.

Name and Address of Importer*	Description of explosives	Number of packages	Date of manufacture & batch no. referred To in rule 9(2)	Actual time taken in Heat Test for tint to appear	Remarks
----- Consignor					

This certificate is valid for twelve months only that is to say it expires on the Day of19 provided that, in cae of nitro-glycerine compounds which are not used as propellants, it shall expire on the 31st day of July following.

Date : _____ Signature of Testing Officer
Place: _____ Designation

*Name of importer in case of import, and consignor in cae of transport.

Form 2
(See rule 24)

Declaration to be made by the Master of a Ship carrying explosives before entering a port or by the ship's agent.

1. Name of ship.....
2. Date of Arrival at.....Port.....

Description of Explosives	Date of manufacture, batch No. and other distinguishing marks cases	Total quantity carried Kg.Cases	Quantity to be landed at port Kg.Cases	Remarks

Form 3
[See the 154(3)]

Application for grant or amendment of Licence to manufacture explosives

Ion behalf of.....apply for grant of licence/amendment of licence No..... to manufacture explosives. I give full particulars below and enclose other documents as required.

The replies to be
Written in this column

- | | | |
|----|--|---|
| 1. | Name in which licence is required to be granted (see notes below) | ..... ..... |
..... |
| 2. | Status | Individual
Company
Society |
| 3. | Age (see notes below) | ..... ..... |
..... |
| 4. | Postal address | ..... ..... |
..... |
| | | Pin code No.
Telephone No.
Telegraphic Address
Telex |
| 5. | Qualifications and experience of applicant And the technical personnel employed by him. (Give individual details and attach separate sheet if required) | ..... ..... ..... ..... |
.....
.....
..... |
| 6. | Situation of the premises:
State
District
Town or village
Survey No.
Police Station
Railway Station or Steamer Ghat |
.....
.....
.....
.....
.....
..... |
| 7. | Explosives proposed to be manufactured
Class
Division (if any)
Name and description |
.....
.....
..... |
| | Annual capacity of the Manufacturing Plant
Quantity of explosives present at any one time in The manufacturing Plant
Quantity of explosives proposed to be manufactured In one day |
.....
.....
..... |
| 8. | Has the applicant been approved by Chief Controller | Yes.....No..... |

- If yes, please give approval letter No. and Date
9. Has the applicant been convicted under any offence
 Or ordered to execute bond under Chapter VIII of
 Code of Criminal Procedure, 1973, during the last
 10 years. If yes, please give details.
10. (a) particulars of other licenses under
 Explosives Act, 1884, if any held by
 the applicant during the last 10 years Yes.....No.....
- (b) was any licence cancelled/not renewed?
- (c) If yes, give details
11. Details of amendment proposed/Additional
 information, if any

I hereby certify that the above particulars given by me are correct.

Signature of applicant.....
 (Authorised person in case of a Company)
 Full Name
 Address

Date.....

Notes:

1. In case where application is made in the name of a Company, the names and addresses of Directors and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application form.
 Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.
2. Age to be given in case the applicant is an individual.
3. Please attach the following to application :
 - (a) Plans of the proposed buildings and the site drawn to scale. Site plan should show full approach road net work to the factory.
 - (b) A description of plant and equipment and its location provided in each building (Production, non-production, stores, administrative etc.) and the safety distances observed.
 - (c) A description of plant and equipment and its location provided in each building and part thereof.
 - (d) A description of process/work to be carried out in each building or part thereof.
 - (e) A description of explosives and ingredients thereof, whether wholly or partially mixed, that will be present in any building or machine at any one time
 - (f) A description of maximum number of persons to be employed in each building.
 - (g) A description of any special constructions or provisions which the applicant may propose by reason of special circumstance, arising from the location, situation or construction of any building or works, or the nature of process or otherwise.

4. Delete whichever is not applicable.
5. In case the applicant is for amendment of licence, only relevant documents should be submitted.

FORM 4
[See rule 154(4)]

Application for grant or amendment of licence to possess and sell explosives

Ion behalf of.....apply for grant of a licence/amendment of licence No.....for possession and sale of explosives. I give below full particulars and enclose other documents as required.

Replies to be written in the column

1. Name in which licence is required to be granted (See notes below)
2. Status

Individual	.....
Company	.....
Society	.....
3. Age (see notes below)
4. Postal address

Pin Code No	.....
Telephones No.	.....
Telegraphic Address	.....
Telex	.....
5. Qualification sand experience of applicant and the technical personnel employed by him (Give individual details and attach separate sheet if required).
6. Situation of premises –

State	.....
District	.....
Town or village	.....
Survey No.	.....
Police Station	.....
Railway Station or steamer Ghat	.....
7. Explosives proposed to be possessed and sold:

Name & Description	Class	Division if any	Quantity	
			at any one time	In one month
i.				
ii.				
iii.				
iv.				
v.				
vi.				

8. Are the premises attached to a factory licensed to manufacture explosives?
If so, please give the licence number
9. Have the premises previously been licensed? If yes, please give: Yes No
(i) Previous licence No.
(ii) Name & address of previous licence
- (i) Reasons for cancellation/non-renewal of previous licence
10. Has the applicant been convicted under any offence or ordered to execute any bond under Chapter VIII of Code of Criminal Procedure, 1973, during the last 10 years? If yes, please give details Yes No
.....
.....
.....
11. (a) Particulars of other licences, if any, under Explosives Act, 1884 held by the applicant during the last 10 years
- (b) Was any licence cancelled/not renewed? Yes No
.....
- (c) If yes, give details
12. Details of amendment proposed/
Additional information, if any

I hereby certify that the information given above is correct.

Date Signature of applicant
(Authorised person in case of Company)
.....
.....
Full Name
Place Address

Notes: -

- (1) In case where application is made in the name of a Company, the names and addresses of Director and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application form.
Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.
- (2) Age to be given in case the applicant is an individual.

- (3) Please attach the following to application:
- (a) Site plan of the proposed premises. The plan should be drawn to scale and show full approach road net work to the premise's nearby land marks, and safety distances from nearest protected works.
 - (b) Plans showing construction details of the building mounds, lightning conductors etc.
- (4) Delete whichever is not applicable.

FORM 5
[See rule 154(4) & 154(5)]

Application for grant or amendment of licence to possess explosives for use

Ion behalf of.....apply for grant of a licence/ amendment of licence No.....for possess explosives for use. I give below full particulars and enclose other documents as required.

	Replies to be written in the column
1. Name in which licence is required to be granted (See notes below)	.....
2. Status	.....
Individual	.....
Company	.....
Society	.....
3. Age (see notes below)	.....
4. Postal address	.....
Pin Code No	.....
Telephones No.	.....
Telegraphic Address	.....
Telex	.....
5. Qualification sand experience of applicant and the technical personnel employed by him (Give individual details and attach separate sheet if required).	..... ..... .....
6. Situation of premises –	
State	.....
District	.....
Town or village	.....
Survey No.	.....
Police Station	.....
Railway Station or steamer Ghat	.....
7. Explosives proposed to be possessed and sold:	
Name & Description	Class
	Division if any
	Quantity
	at any one time
	In one month

i.

- ii.
- iii.
- iv.
- v.
- vi.

8. Have the premises previously been licensed? If yes, please give:

	Yes	No
(i) Previous licence No.	.....
(ii) Name & address of previous licence	.....
iii) Reasons for cancellation/non-renewal of previous licence	.....

9. Explosives proposed to be used per day –

Name & Description	Class	Division	Quantity
--------------------	-------	----------	----------

10. Details of site where explosives will be used

11. Distance of site where the explosives will be used from the storage premises mentioned in item 6

12. Mode of transport of explosives

13. Licence No. of Road Van, if used

14. Has the applicant been convicted under any offence or ordered to execute any bond under Chapter VIII of Code of Criminal Procedure, 1973, during the last 10 years? If yes, please give details

	Yes	No
.....	
.....	
.....	

15. (a) Particulars of other licences, if any, under Explosives Act, 1884 held by the applicant during the last 10 years

(b) Was any licence cancelled/not renewed? Yes No

.....

(c) If yes, give details

16. Details of amendment proposed/ Additional information, if any

I here by certify that the information given above is correct.

Date

Signature of applicant
(Authorised person in case of Company)

.....

 Full Name
 Place Address

Notes.-

- (1) In case where application is made in the name of a Company, the names and addresses of Director and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application form.
 Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.
- (2) Age to be given in case the applicant is an individual.
- (3) Please attach the following to application:
 - (c) Site plan of the proposed premises. The plan should be drawn to scale and show full approach road network to the premises' nearby land marks, and safety distances from nearest protected works.
 - (d) Plans showing construction details of the building mounds, lightning conductors etc.
- (1) Delete whichever is not applicable.

FORM 6
 [See rules 154(5)]

Application for grant of licence to possess explosives for own use

I hereby apply for a licence to possess explosives as mentioned below for my own use for removal of tree stumps/levelling of ground/digging of new well/deepening of existing well/The purpose ofA certificate No.....dated.....from.....as required under sub-rule (8) of Rule 155 of the Explosives Rules, 1983 is also enclosed.

Replies to be given in this column

- 1. Name of the applicant
- 2. Age of the applicant
- 3. Residential address of the applicant
- 4. Location of the premises shall be used
- Survey No.
- Address
- 5. Mode of storage
- 6. Location of the premises where the explosives shall be stored
- 7. Quantity of explosives proposed to be stored
- (i) Gun powder
- (ii) Nitrate Mixture
- (iii) Nitro-compound
- (iv) Safety Fuse
- (v) Electric Detonators
- (vi) Ordinary Detonators

8. Particulars of the licence obtained by the applicant
during last two y ears
(a) Has the applicant been convicted under any law or Yes No
ordered to execute a bond under Chapter VIII of Code
of Criminal Procedure, 1973, during the last ten years?
(b) If yes, give details
- 9.(a) Particulars of licence held by the applicant under
Explosives Act, 1884, during the last 10 years Yes No
(b) Was any licence cancelled/not renewed?
(c) If yes, give details
10. Any other information

I certify that the information given by me above is correct.

Signature of the applicant.....

Date of application

Note.—(1) The applicant should attach site plan and construction plan of the premises where the explosive shall be stored.

(2)Delete whichever is not applicable.

FORM 7

[See Rule 154(6)]

Application for grant of a licence for Van for transport of Explosives

Ion behalf of.....apply for grant of
licence/amendment of licence No..... to manufacture explosives. I give full
particulars below and enclose other documents as required.

The replies to be
Written in this column

1. Name in which licence is required
To be granted (see notes below)
2. Status Individual
Company
Society
3. Age (see notes below)
4. Postal address
- Pin code No.
- Telephone No.
- Telegraphic Address
- Telex
5. Address of the premises where the vehicle is to be
Normally kept.
6. Explosives to be carried
7. Places between which the vehicle will ply
- 8.(a) Will the vehicle be used for carrying explosives to
Site and used for blasting Yes No
- (b) If yes, give details of area of operation
- 9.(a) Description of vehicle
- Make
- Registration No.
- Engine No.
- Chassis No.
- (b) Gross vehicle weight ratingkgs
- (c) Weight of unloaded vehiclekgs
- (d) Tyres

Size	Ply rating	Maximum individual Tyre load @ cold Inflation pressure	Number
Front		Kg. @	
Rear		Kg. @	

Total maximum load = Total maximum
Individual tyre load x number =

10. Description of other fittings on the vehicle
11. Carrying capacity permitted by Regional Transport
Authority
- 12.(a) Has the applicant been convicted under any offence
or ordered to execute a bond under Chapter VIII of
Code of Criminal Procedure, 1973, during the last
10 years? Yes No
- (b) If yes, give details

- 13.(a) Particulars of licence held by the applicant under Explosives Act, 1884, during the last 10 years
 (b) Was any licence cancelled/not renewed? Yes No
 (c) If yes, give details
 14. Additional information, if any

I certify that the information given above is correct and that every driver of this vehicle shall be instructed in relevant provision of the Act and rules made thereunder.

Date..... Signature of applicant.....
 (Authorised person in case of
 Company)
 Name in full
 Place..... Address

Note:-

- (1) In case where application is made in the name of a company, the names and addresses of Directors and partners and the name, address and specimen signatures of person or persons authorised to sign the correspondence in respect of licence applied for should be given on separate sheet and enclosed with this application form.
 Any change in the above information should be immediately communicated to the licensing authority renewing the licence.
- (2) Age to be given in case the applicant is an individual.
- (3) The applicant should submit plans of the road van showing complete construction details, fittings, and safety devices. Full details of additional equipments/fittings in the vehicle should also be clearly shown.
- (4) Total maximum load must equal or exceed Gross vehicle weight rating.
- (5) Delete whichever is not applicable.

[See Rule 154(7)]

Application for grant or amendment of licence to transport explosives

Ion behalf of.....apply for grant of licence/amendment of licence No..... to manufacture explosives. I give full particulars below and enclose other documents as required.

The replies to be
Written in this column

1. Name of the applicant
(see notes below)
 2. Postal address
.....
Pin code No.
Telephone No.
Telegraphic Address
Telex
 3. Particulars of licence granted under Explosives Rules,
1983 held by the applicant from where the explosives
Will be transported
Licence No..... for possession and sale/use
Situation of premises
Licensed capacity—
Name of explosives
Class
Division, if any
Quantity
Date up to which the licence is valid
 4. Particulars of place to which the explosives will be
Transported
 5. Mode of transport:
(a) Does, the applicant hod any licence under Explosives.....
Rules, 1983 for Road vans? Yes No
(b) If yes, please give details
 6. (a) Has the applicant been convicted under any offence
or ordered to execute a bond under Chapter VIII of
Code of Criminal Procedure, 1973, during the last
10 years? Yes No
(b) If yes, give details
 - 7.(a) Particulars of licence held by the applicant under
Explosives Act, 1884, during the last 10 years Yes No
(b) Was any licence cancelled/not renewed?
(c) If yes, give details
 8. Particulars of amendment proposed/Additional
information, if any
-

I certify that the particulars given by me are correct.

Date.....

Signature of applicant.....

(Authorised person in case of

Company)

Name in full

Place.....

Address

.....

Note:-

(1) In case where application is made in the name of a company, the names and addresses of Directors and partners and the name, address and specimen signatures of person or persons authorised to sign the correspondence in respect of licence applied for should be given on separate sheet and enclosed with this application form.

Any change in the above information should be immediately communicated to the licensing authority renewing the licence.

(2) Age to be given in case the applicant is an individual.

FORM 9

[See Rule 54(8)

Application for Shotfirer's Permit

I hereby apply for a Shotfirer's Permit under Explosives Rules—

Replies to be written in the column

1. Name of applicant in full

2. Age of applicant

3. Postal Address

Pin Code No.

Telephone No.

4. Qualification and experience of applicant

I certify that the above particulars are true and correct.

.....

(Signature of applicant)

Date of application

Note—Please enclose certified copies of certificates showing Date of Birth, Educational qualifications and experience.

FORM 10

[See Rule 154(7)

Application for grant of licence to import explosives

Ion behalf of.....apply for grant of a licence under Explosives Rules, 1983 to import explosives and furnish the following particulars:

1. Name in which licence is required to

- be granted (See notes below)
2. Status
- Individual
- Company
- Society
3. Postal Address
- Pin Code No.
- Telephone No.
- Telegraphic Address
- Telex
4. Explosives proposed to be imported at a time

Name & Description	Class	Division, if any	Quantity
--------------------	-------	------------------	----------

5. Are the explosives to be imported authorised explosives Yes.....No.....
6. Name and address of the manufacturer of explosives to be imported.
7. Licence particulars of the premises where explosives will be stored :
8. Port or place of import
9. Has the applicant been convicted under any offence or ordered to execute any bond under Chapter VIII of Code Yes No
10. (a) particulars of other licenses under Explosives Act, 1884, if any held by the applicant during the last 10 years Yes.....No.....
- (b) was any licence cancelled/not renewed?
- (c) If yes, give details
11. Additional information, if any

I certify that the information given above is correct.

Signature of applicant.....
 (Authorised person in case of a Company)
 Name in full.....
 Address

Date.....

Notes:

- In case where application is made in the name of a Company, the names and addresses of Directors and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application form.

Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.

FORM 11
 [See Rule 154(7)]
 Application for grant of licence export explosives

Ion behalf of.....apply for grant of a licence under Explosives Rules, 1983 to export explosives. The necessary particulars are furnished below :
 Replies to be given in this column

1. Name in which licence is required to be granted (See notes below)
1. Postal Address
- Pin Code No.
- Telephone No.
- Telegraphic Address
- Telex
3. Particulars of licence/s granted under Explosives Rules, 1983 held by the applicant
- Licence No. for possession and sale of explosives.
- Situation of premises
- Licensed capacity
- Name of Explosives
- Class
- Division, if any
- Quantity
4. Quantity of explosives to be exported
- Name & Description Class Division, if any Quantity
- (i)
- (ii)
- (iii)
- (iv)
5. Name and address of consignee
6. Place or port from which explosives will be exported
7. Name of the ship carrying explosives and likely date of sailing
8. Quantity of each explosives to be loaded on the ship
9. Transport licence No. held by applicant
10. (a) Has the applicant been convicted under the offence or ordered to execute bond under Chapter III of Code of Criminal Procedure, 1973, during the last Ten years? YES NO
- (b) If yes, give details
-
11. (a) particulars of other licenses under Explosives Act, 1884, if any held by the applicant during the last 10 years
- Yes.....No.....
- (b) was any licence cancelled/not renewed?
- (c) If yes, give details
12. Additional information, if any

I hereby certify that the above particulars given by me are correct.

Signature of applicant.....
(Authorised person in case of a Company)
Full Name
Address

Date.....

Notes: In case where application is made in the name of a Company, the names and addresses of Directors and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application form.

Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.

FORM 12
[See Rule 154(7)]
Application for grant of licence for public display of Fireworks

Ion behalf of.....apply for grant of a licence under Explosives Rules, 1983 for possession and use of Public Display Fireworks. The necessary particulars are given below and required documents are enclosed.

Replies to be given in this column

- | | |
|---|-------|
| 1. Name in which licence is required to be granted (See notes below) | ..... |
| 2. Age (See note below) | |
| 3. Postal Address | ..... |
| Pin Code No. | ..... |
| Telephone No. | ..... |
| Telegraphic Address | ..... |
| Telex | ..... |
| 4. Qualification and experience of the applicant and competent persons employed by him. | ..... |
| 5. Name, qualification and experience of the persons supervising the display | ..... |
| 6. Description and quantity of fireworks to be used | ..... |
| 7.(a) Form from whom the fireworks will be obtained | ..... |
| Name | ..... |
| Address | ..... |
| | |
| Form & Licence No.held | ..... |
| Validity of licence | ..... |
| (b) Address and licence No.of the place where | ..... |

- the fireworks will be stocked
8. Description & quantity of fireworks to be displayed
9. Time of display and address of the place where the
will be held
10. (a) Has the applicant been convicted under any offence or
ordered to execute any bond under Chapter VIII of Code
of Criminal Procedure, 1973, during the last ten years? Yes No
- (b) If yes, give details
- 11.(a) particulars of other licenses under
Explosives Act, 1884, if any held by
the applicant during the last 10 years Yes.....No.....
- (b) was any licence cancelled/not renewed?
- (c) If yes, give details
12. Additional information, if any

I certify that the information given above is correct.

Signature of applicant.....
(Authorised person in case of a Company)
Full Name
Address

Date.....

Notes:

- In case where application is made in the name of a Company, the names and addresses of Directors and Partners and the name, address and specimen signatures of person or persons authorised to sign correspondence in respect of licence applied for should be given on a separate sheet and enclosed with this application for.
Any change in the above information should be immediately communicated to the licensing authority and authority renewing the licence.
- Age to be given in case the applicant is an individual.
- Separate sheet may be attached if the space given in the form is not sufficient.

FORM 13
[See Rule 165(4)]
Application for Renewal of licence

Form :

To,

Dear Sir,

I/We hereby apply for renewal of licence No.....in form.....for the period
from.....to.....and furnish the following information :

During the last two years—

(i) I was/we were—

- not convicted/convicted and sentenced for.....for following offences.....
- not ordered/ordered to execute under Chapter VIII of Code of Criminal Procedure, 1973, a bond for keeping peace or for good behaviour.

(ii) Licence No.....in Form.....granted under Explosives Act to me/us were cancelled/not renewed by the licensing authority.

I/We also enclosed the following documents :

(i) Licence No.....in Form.....together with approved plans and schedules.

(ii) Renewal fee of Rs.....by Cash/P.O. No...../Bank draft of.....onBankBranch, drawn in favour of.....

Signature of Licensee.....

(Authorised person in case of company)

Place.....

Date of application.....

Note.—The complete renewal application should reach the renewal authority at least thirty days before the expiry date of licence, to avoid payment of late fees. The licence will expire if no renewal application is received on or before the expiry date.

FORM 14

Statement to be submitted to the Chief Controller of Explosives by an importer on despatch of explosives from the place or port of loading [See Rule 23(a) of the Explosives Rules, 1983].

Importers Name and address	Import licence No. granted by Central Govt. kinds and quantities of explosives permitted to be imported and date of expiry of the licence.	Import licence No. granted by Chief Controller under Explosives Rules and date of expiry of licence	Name & address of the manufacture of Explosives

Kind and quantities of explosives on the ship/aircraft

Name and Description	Class & Division	Date of manufacture

Date :

Place:

Name & address of consigner	Place or port of despatch	Name of Ship/ Airlines and date	Place or port of import	Likely date of arrival

		of sailing/Air lift		

Batch No.	Quantity	No. of packages
-----------	----------	-----------------

Signature of Importer
(Authorised person in case of a Company)

Name in full.....

Address.....

FORM 15

Importer's despatch Schedule [See Rule 23(b) of the Explosives Rules, 1983]

This form should be filled up as soon as any consignment of explosives is cleared from the place or port of import and forwarded in triplicate to Chief Controller of Explosives.

Importers Name and address	Import licence No. granted by Chief Controller Explosives Rules and date of expiry of licence	Description of Explosives	Name & address of the manufacture of Explosives

Particulars of despatch from place or port of import.

Name & Address of licensee to whom explosives were despatch	Licence No. and Form	Quantity of explosives despatched			
		Name & description	Class & Division	Quantity	No.of packages

--	--	--	--	--

Date:.....

Name and address of consigner	Quantity of explosives imported	Place or port from which explosives were forwarded	Name of ship or air lines	Date of arrival and place or port of import

Batch No. and date	Date of despatch	Mode of despatch	Road Van Licence No. if despatched by road

Signature of importer.....
(Authorised agent in case of company)

Name in full
Address

FORM 16
[See Rule 32(2)]

Pass granted by the holder of Transport Licence (Explosives) for transport of a consignment of explosives.

- No.....
- This pass covers.packages containing following explosives :

Name and description	Class	Division if any	Quantity	No. of packages	Batch Number and date

-
-
-

(iv)

(v)

While in transit fromto

3. The explosives are being transported by rail/road Van No.having licence No. till/Lorry No. other on-mechanically propelled vehicle.
4. Name and address of consignee.
5. No. and Form of Consignee's Licence No.
6. Consignee's order No. and date any quantity of each explosives ordered
7. Consignee's letter No. and date intimating readiness to receive explosives.
8. Date of despatch of consignment
9. Approximate date on which consignment..... should reach in destination.

Signature
Holder of Transport
Licence No.

FORM 17
[See Rule 156(1)]

Distance required to be kept clear around Magazine/Store house/Factory Distance around the Magazine/Storehouse/Factory premises proposed to be licensed for storage/manufacture ofKg of explosives to be kept clear* from the under mentioned building and works :

Building & Works	Distance required to be kept clear not less than	Distances actually observed (to be filled by the applicant)	Remarks
	Mounded 2(a)	Unmounded 2(b)	
1	2	3	4
	Meters	Meters	5

1. Room or works used in connection with the magazine .
2. Any other explosives magazine or storehouse or factory of the applicant.
3. Magazine office.
4. Magazine office.
5. Railway including mineral & private Railway.
6. Canal (In active use) or other navigable water.
7. Dock or Pier or Jetty.
8. Public highway or Public roads.

9. Private road which is a PRINCIPAL means of access to a temple, mosque, church, gurudwara or other places of worships, hospital, college, school or factory.
10. River embankment or sea embankment or Public well.
11. Reservoir or bounded tank/rope way.
12. Dwelling house.
13. Govt. & Public building.
14. Temple, mosque, gurudwars, church or other place of worship.
15. Shops, market place, public, recreation and sports ground, College, School, hospital, theatre, cinema or other buildings, where the public are accustomed to assemble.
16. Factory.
17. Buildings or works used for the storage in bulk of petroleum spirit, gas or other inflammable or hazardous substance.
18. Buildings or works used for the storage and manufacture of explosives or of articles which contain explosives.
19. Aerodrome.
20. Furnace, Kiln or chimney.
21. Quarry or mine pit head.
22. Power house or electric sub-station.
23. Wireless Station.
24. Warehouse or other storage buildings.
25. Elec. Power over head Transmission lines above 440 V.
26. Elec. Power over head Transmission lines above 440 V.

Certified that I have personally checked the replies given above and that they are a true statement of the surroundings of the premises.

Signature of applicant.....
 (Authorised person in case of a company)

.....
 Postal Address

Date.....

*The distance will be required to be kept clear not merely on the first establishment of the premises, but during the continuance of the licence.

FORM 18
 [See Rule 156(3)]

Distance required to be kept clear around Magazine/Store house/Factory licensed No.....() in formgranted to.....

Distance to be maintained by the magazine/Factory/store house:

Form Every	Not less than metres
1	2

1. Room or works used in connection with the magazine .

2. Any other explosives magazine or storehouse of the applicant.
3. Magazine office.
4. Magazine Chowkidar's dwelling house.
5. Railway including mineral & private Railway.
6. Canal (in active use) or other navigable water.
7. Dock or Pier or Jetty.
8. Public highway or Public roads.
9. Private road which is a principal means of access to a temple, mosque, church, gurudwara or other places of worships, hospital, college, school or factory.
10. River embankment or sea embankment or Public well.
11. Reservoir or bounded tank/rope way.
12. Dwelling house.
13. Govt. & Public building.
14. Temple, mosque, gurudwara, church or other place of worship.
15. Shops, market place, public, recreation and sports ground, College, School, hospital, theatre, cinema or other buildings, where the public are accustomed to assemble.
16. Factory.
17. Buildings or works used for the storage in bulk of petroleum spirit, gas or other inflammable or hazardous substance.
18. Building or works used for the storage and manufacture of explosives or of articles which contain explosives.
19. Aerodrome.
20. Furnace, Kiln or chimney.
21. Quarry or mine pit head.
22. Power house or electric sub-station.
23. Wireless Station.
24. Warehouse or other storage buildings.
25. Elec. Power over head Transmission lines above 440 V.
26. Elec. Power over head Transmission lines above 440 V.

Distance will be required to be kept clear not merely on the first establishment of the premises but during the continuance of the licence.

For Chief Controller of Explosives

.....

Controller of Explosives

FORM 19
[See Rule 155(1)(b)]
FORM OF INDEMNITY BOND

To,

The President of India,

I/wecarrying on business as manufacture(s) of fireworks and/or gunpowder and having a factory or shop at.....and I/We ofsureties on his/their behalf hereby jointly and severally agree and undertake that we shall pay to the President of India, his successors and assigns on demand a sum of Rs..... for which payment to be well and truly made we bind ourselves, our respective heirs, executors, administrators and assigns. I/We agree that the dependents of such workers as may die as a result of accidents occurring in the factory or shop above mentioned and that such compensation amounts shall be a first charge on the immovable properties mentioned in the Schedule hereunder and that the above undertaking shall remain in force until all compensation payable hereunder have been fully paid and shall be binding upon us, our respective heirs, executors administrators and assigns.

We, our heirs, executors, administrators and assigns jointly and severally undertake to keep the President of India indemnified against all claims that may be made on behalf of workers dying as a result of accidents. In case the compensation awarded is paid to the dependants by us or by our heirs, executors, administrators and assigns the above written bond shall be void but otherwise it shall remain in full force and virtue.

It is hereby agreed that the liability of the sureties hereunder shall not be discharged by reason of time being granted or any other indulgence shown to the Principal(s) nor shall it be necessary for the President of India to sue the Principal(s) before suing the sureties for the amounts due hereunder.

SCHEDULE ABOVE REFERRED TO

(Here full description of the immovable properties should be given)

.....
.....
.....

In witness where of these presents have been duly executed on theday of19.....

Full signature of Licensee.....
Father's name in full
Age.....
Profession.....
Residence.....
Full Signature of Surety.....
Father's name in full.....
Age.....
Profession.....
Residence.....

Station.....
Date.....

Executed in my presence
District Magistrate

FORM 20
(See Rule 155)
[Article 1(a)—9d) of Schedule IV)
Licence to manufacture Explosives

No. _____ Fee Rs.....(per year)

Licence is hereby granted to.....valid only for manufacture ofat anyone time per year at the premises described below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain valid till 31st day of March 19.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description shown in the attached plans and Annexures.

Description of the licensed premises

The licensed premises shown in plan-Nos.....attached hereto are situated atDistrict.....and consist ofPostal Address of the License

The19....

Chief Controller of Explosives
.....
Controller of Explosives

Endorsement for renewal of licence :

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITIONS

(1) (a) Details of construction of mounds, buildings and works connected with the factory are given in Annexure 1 attached to the licence.

(a) The process to be carried out in each building/part of the factory, the limitations as to the description and amount of explosives, ingredients and

articles liable to spontaneous ignition or inflammable or otherwise dangerous to be allowed in each building and the maximum number of the persons to be employed in each building are given in Annexure II attached to the licence.

- (2) The materials as manufacturing process or the sequence of the operations or the operations carried out in each building or plant and equipment used for the process shall be carried out without prior approval of the licensing authority.
- (3) No change in the manufacturing process or the sequence of the operations or the operations carried out in each building or plant and equipment used for the process shall be carried out without prior approval of the licensing authority.
- (4) No work not directly connected with the manufacture of explosives as specified in the process shall be carried on in any part of the factory.
- (5) The interior of the compartments of the buildings, in which explosives are manufactured or handled and the fittings therein (other than machinery) shall be so constructed or so lined and covered as to prevent the exposure of any iron or steel, or the detaching of any grit, iron, steel or similar substance, in such manner as to come in contact with any explosives. The interior of such compartments shall be kept clean and free from grit.
- (6) All machinery in the factory premises shall be properly and efficiently earthed.
- (7) No additions and alterations shall be carried out in the licensed premises without a previous sanction in writing of the licensing authority. Such additions and alterations so sanctioned shall be shown in the amended plan attached to the licence.
- (8) If the licensing authority or a Controller of Explosives calls upon the holder of the licence by notice in writing to execute any repairs or to make any additions or alterations to the licensed premises or machinery, tools or apparatus which are in the opinion of such authority necessary for the safety of the premises or of the persons working in the factory, the holder of the licence shall execute the repairs, additions or alterations within the period specified by such authority.
- (9) Before repairs are done to any building or part thereof in the factory the same shall as far as practicable, be cleaned by the removal of all explosives or mixed ingredients thereof and by thorough washing, and after such cleaning the conditions of this licence shall cease to apply to such building or part thereof until the same is again brought into use.
- (10) Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fire, lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion.
- (11) The licensee shall keep records and accounts of all explosives manufactured and of all stocks in hand in forms 31 & 32 and exhibit the stock books and records to any of the officers authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.
- (12) Accidents by fire or explosion, and losses, shortage or thefts of explosives shall be reported without delay to the licensing authority and to the officer-in-charge of the Police Station.
- (13) Work in each building shall be carried out strictly in accordance with the laid down working instructions and procedures.
- (14) The licensee and every person employed in or about the factory shall take all due precautions for the prevention of accidents by fire or explosion in the factory and for preventing unauthorised person from having access to the factory or to the explosives therein and shall abstain from any act whatsoever which tends to cause fire or explosion and is not reasonably necessary for the purposes of work in the factory.

- (15) The interior of the compartments of the building in which explosives are manufactured or handled and the machinery or fittings therein shall be thoroughly cleaned at the end of day's work. Sweepings from the compartments of the building in which explosives are manufactured or handled shall be carefully collected and disposed as per laid down procedure. The effluent shall be discharged only after proper treatment as per laid down procedure.
- (16) The licensee shall appoint a qualified and competent person to supervise the manufacture of explosives and other process and to conduct the operations in accordance with the regulations.
- (17) No iron or steel implements shall be used unless specially authorised by the licensing authority.
- (18) Free access to the licensed premises shall be given at all times to any inspecting or sampling officer and all facilities shall be offered to the officer for ascertaining that the provisions of the Act and Rules and the conditions of this of this licence are duly observed.
- (19) No workers are to enter or leave the Factory except by the gates provided for the purpose and workers shall leave the factory with all reasonable despatch after the expiration of their working hours.
- (20) No workers shall enter any danger building or part of the Factory other than those in which he or she is employed, except by the orders of the licensee or person incharge.
- (21) No shall enter any danger buildign or "clean" area without first putting on the magazine boots or shoes provided, and on no account are such boots or shoes to be worn except in the danger buildings or upon the clean platforms and they are never on any pretence to be deposited where they are liable to come into contact with grit.
- (22) Every person employed in any danger building shall before commencing work put on the danger building clothing provided. No pockets are to be worn in any clothing whether outer or under clothing.
- (23) All fire Buckets are to be kept filled with clean water and ready for sue. They are not to be removed from the positions assigned to them, or used for any but fire purpose. In frostly weather steps are to be taken by frequent refilling or otherwise to prevent the formation of ice in the buckets.
- (24) All machinery in danger buildings is to be examined daily and should the plant or machinery in any danger building appear to be out of order or should anything go wrong with it, the operation of machine is at once to be stopped.
- (25) Before work is commenced in any danger buildings all exit doors shall be unlocked and arranged so that they may be easily pushed open. No exit door shall be blocked by any table, packing case or other article.
- (26) All boxes, and packages are to be lifted and carried and never dragged across the floors. No broken or defective package of explosive is to be sent out of the factory.

Additional conditions.

FORM 21

(See Rule 155)

[Article 2(a)—(b) of Schedule IV)

Licence to possess and sell Explosives

No.

Fee Rs.....(per year)

Licence is hereby granted to.....valid only for possession and sale of explosives at the premises described below of the quantities of explosives specified in Additional Condition No..... subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain valid till 31st day of March 19.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description shown in attached plan.

Description of the licensed premises

The licensed premises are shown on drawing

(i) No..... dated.....

(ii) No.dated.....

(iii) No.....dated.....

attached hereto and situated at.....

And consist of.....

Postal Address of licensee.....

The20....

Chief Controller of Explosives

.....

Controller of Explosives

Endorsement for renewal of licence:

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITIONS

- (1) The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- (2) The magazine/store house shall be used only for keeping all explosives specified in additional condition No.....of this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- (3) The opening of packages and the weighting and packing of explosives shall not be carried on in the magazine/store house.
- (4) (i) Two or more description or explosives which may be permitted to be kept in the magazine/store house by additional condition No.....shall be kept only if they are separated from each other by an intervening partition of such substance character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other.

Provided that—

- (a) the various explosives of classes 1 (gunpowder) 2 (nitrate-mixture), 3 (nitro-compound) and 4 (chlorate mixture), safety fuses belonging to the 1st Division of the 6th (Ammunition) Class, and such of the various explosives of the 2nd Division of the 6th

- (Ammunition) Class as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space ;
- (b) the various explosives of the 1st division of the 6th (Ammunition) class may be kept with each other without any intervening partition or space :
 - (c) such of the various explosives of the 2nd Division of the 6th (Ammunition) Class as contain any exposed iron or steel, may be kept with each other without any intervening partition or space;
 - (d) the various explosives of the 3rd Division of the 6th (Ammunition) Class may be kept with each other without any intervening partition or space;
 - (e) the various explosives of the 7th (Fireworks), Class other than those containing chlorate may be kept with each other without any intervening partition or space.

(ii) Save as aforesaid, two or more descriptions of explosives shall not be kept in the magazine/store house notwithstanding the provisions of Additional condition No.....

(5) (i) Explosives of the 3rd (nitro compound) Class shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of a Controller of Explosives.

(ii) When such sanction has been given, a written certificate showing the period covered by the sanction must be obtained from a Controller of Explosives at each inspection, and must be kept by the licensee and produced on demand.

(iii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerine or liquid nitro-glycerine or liquid nitro-compound is no longer fit for storage in the magazine/store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.

(6) The interior of the magazine/store house and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom:

Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

(7) If the lighting conductor is tested by a Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory:

Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day :

Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

(8) Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fie, lucifer matches or any substance or article likely to cause explosion or fire, but this conditon shall not prevent the introduction

of an artificial light of such construction, position or character as not to cause any danger of fire or explosion.

Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

- (9) The licensee shall keep records and accounts of all explosives manufactured and of all stocks in hand in forms 31 & 32 and exhibit the stock books and records to any of the officers authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.
- (10) Any accident and losses, shortage, of stock and thefts of explosives shall be reported without delay to the nearest police station, and the licensing authority.
- (11) Free access to the licensed premises shall be given at all times to any inspecting or sampling officer and all facilities shall be offered to the officer for ascertaining that the provisions of the Act and Rules and the conditions of this licence are duly observed.
- (12) No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.
- (13) If the licensing authority calls upon the holder of the licence by a notice in writing to take any action which may in the opinion of such authority be necessary for the safety of the premises or the public, the holder of licence shall take such action within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.
- (14) Magazine/store house shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine/store house comes unfit for storage of any explosives for any reason whatsoever.
- (15) The licensee shall submit at the end of every month a return in Form 36 to the licensing authority as well as the renewal authority in the proforma prescribed from time to time so as to reach the above authorities by 10th day of the succeeding month.
- (16) Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action.
- (17) The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.
- (18) The explosive packages shall be stacked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.
- (19) The resistance of the lightning conductor to earth shall be as low as possible and in no case more than 10 ohms.
- (20) A distance of 15 metres surrounding the magazine/store house shall be kept clear of dried grass or bush or flammable materials.
- (21) Every package of explosive at the time of bringing inside the magazine/store house shall be examined for its sound condition.
- (22) Not more than 4 persons shall be allowed inside the magazine/store house at any one time.
- (23) Empty packages of the explosives shall be removed at the earliest and destroyed.

Additional Conditions.

No.

Fee Rs.....(per year)

Licence is hereby granted to.....valid only for possession and sale of explosives at the premises described below of the quantities of explosives specified in Additional Condition No..... subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain valid till 31st day of March 19.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description shown in attached plan.

Description of the licensed premises

The licensed premises are shown on drawing

(i) No..... dated.....

(ii) No.dated.....

(iii) No.....dated.....

attached hereto and situated at.....

And consist of.....

This licence shall remain in force till 31st day of March, 20.....

This licence is liable to be suspended or revoked for any violation of the Act, or rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description as per attached plans.

Postal Address of licensee.....

.....

.....

.....

The19....

Chief Controller of Explosives

Controller of Explosives

Endorsement for renewal of licence:

Date of renewal	Date of expiry	Signature of licensing authority

CONDITIONS

- (1) The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- (2) The magazine/store house shall be used only for keeping all explosives specified in additional condition No.....of this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- (3) The opening of packages and the weighting and packing of explosives shall not be carried on in the magazine/store house.
- (4) (1) Two or more description or explosives which may be permitted to be kept in the magazine/store house by additional condition No.....shall be kept only if they are separated from each other by an intervening partition of such substance character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other.

Provided that—

- (a) the various explosives of classes 1 (gunpowder) 2 (nitrate-mixture), 3 (nitro-compound) and 4 (chlorate mixture), safety fuses belonging to the 1st Division of the 6th (Ammunition) Class, and such of the various explosives of the 2nd Division of the 6th (Ammunition) Class as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space ;
 - (b) the various explosives of the 1st division of the 6th (Ammunition) class may be kept with each other without any intervening partition or space :
 - (c) such of the various explosives of the 2nd Division of the 6th (Ammunition) Class as contain any exposed iron or steel, may be kept with each other without any intervening partition or space;
 - (d) the various explosives of the 3rd Division of the 6th (Ammunition) Class may be kept with each other without any intervening partition or space;
 - (e) the various explosives of the 7th (Fireworks), Class other than those containing chlorate may be kept with each other without any intervening partition or space.
- (2) Save as aforesaid, two or more descriptions of explosives shall not be kept in the magazine/store house notwithstanding the provisions of Additional condition No.....
 - (3) (a) Explosives of the 3rd (nitro compound) Class shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of a Controller of Explosives.
 - (b) When such sanction has been given, a written certificate showing the period covered by the sanction must be obtained from a Controller of Explosives at each inspection, and must be kept by the licensee and produced on demand.
 - (5) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerine or liquid nitro-glycerine or liquid nitro-compound is no longer fit for storage in the magazine/store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.
 - (6) The interior of the magazine/store house and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and otherwise clean; and in the case of any explosives

liable to be dangerously affected by water, due precautions shall be taken to exclude water therefrom:

Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

(7) If the lighting conductor is tested by a Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory:

Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day :

Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

(8) Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fire, lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion.

Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

(9) The licensee shall keep records and accounts of all explosives manufactured and of all stocks in hand in forms 31 & 32 and exhibit the stock books and records to any of the officers authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.

(10) Any accident and losses, shortage, of stock and thefts of explosives shall be reported without delay to the nearest police station, and the licensing authority.

(11) Free access to the licensed premises shall be given at all times to any inspecting or sampling officer and all facilities shall be offered to the officer for ascertaining that the provisions of the Act and Rules and the conditions of this of this licence are duly observed.

(12) No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.

(13) If the licensing authority calls upon the holder of the licence by a notice in writing to take any action which may in the opinion of such authority be necessary for the safety of the premises or the public, the holder of licence shall take such action within such period, not being less than one month from the date of receipt of the notice, as may be fixed by the notice.

(14) Magazine/store house shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine/store house comes unfit for storage of any explosives for any reason whatsoever.

(15) The licensee shall submit at the end of every month a return in Form 36 to the licensing authority as well as the renewal authority in the proforma prescribed from time to time so as to reach the above authorities by 10th day of the succeeding month.

(16) Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action.

(17) The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.

- (18) The explosive packages shall be stacked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.
- (19) The resistance of the lightning conductor to earth shall be as low as possible and in no case more than 10 ohms.
- (20) A distance of 15 metres surrounding the magazine/store house shall be kept clear of dried grass or bush or flammable materials.
- (21) Every packet of explosive at the time of bringing inside the magazine/store house shall be examined for its sound condition.
- (22) Not more than 4 persons shall be allowed inside the magazine/store house at any one time.
- (23) Empty packages of the explosives shall be removed at the earliest and destroyed.
- (24) The explosives shall not be used for blasting purposes in the areas not coming within the purview of Mines Act, unless the licensee employs a qualified shotfirer holding a shot-firer's permit granted under the Explosives Rules or the person having equivalent qualifications as recognised by the Chief Controller.
- (25) The licensee and the shotfirer shall be responsible for preparation of charges, the charging of holes and the firing of shots and shall take all precautions against fire and accident involving the explosives.
- (26) No smoking or any source of light or fire shall be allowed in or near the place where explosives charges are being prepared or kept.
- (27) For charging or stemming a shot hole, no person shall use an iron or steel tools, scraper, or tamping rod, nor shall forcibly press the explosive into a hole of insufficient size. A tamping rod made entirely of wood shall be used.
- (28) Before exploding any blasting charge, adequate measures shall be taken so as to prevent as far as possible, the projection of fragments of stone by the explosion of the blasting charge.
- (29) No person shall re-bore or temper a hole that has once been charged or attempt to withdraw a charge either before firing or after a misfire or deepen or tamper with empty holes or sockets left after blasting.
- (30) Before commencing shot firing the licensee shall give sufficient warning to the public by an efficient system of signals and by putting up red flags in the danger zone. He shall see that all persons in the vicinity have taken proper shelter and shall also take suitable steps to prevent any person approaching the shot.
- (31) The licensee shall warn the public not to approach the site of blasting operation at least within an hour after explosion or in the case of an open quarry, not to approach such quarry within half an hour after explosion.
- (32) The number of shots which explode shall be counted and unless it is certain that all the shots have exploded no person shall approach or be permitted to approach the place until 30 minutes after the firing of shots.
- (33) In the event of a misfire, if relieving hole is to be drilled it shall not be placed within 30 cm. from the misfired hole. The relieving hole shall run parallel to the misfired hole.

Additional Conditions.

FORM 23

(See Rule 155)

[Article 5(a)-(c) — of Schedule IV]

Licence to possess Explosives for own use

- (a) Class 2 and/or Class 3 explosives not exceeding 5 kgs., electric or ordinary detonators not exceeding 100 numbers and safety fuse not exceeding 200 metres.

OR

(b) small arms nitro-compound not exceeding 5 kgs. (in the State of Kerala)

OR

(c) Gunpowder not exceeding 5 kgs. and safety fuse not exceeding 50 metres (in the State of Bihar, Kerala and West Bengal).

No. Fee-**[Rs. 10.(free of charge to cultivators)]

Licence is hereby granted to.....valid only for possession on the premises described below of the quantities of explosives for own use subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

(See note below)

Postal address of licensee
.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description shown in attached plan.

Description of the licensed premises

The licensed premises are shown on drawing

(i) No..... dated.....

(ii) No.dated.....

(iii) No.....dated.....

attached hereto and situated at.....

And consist of.....

District Authority

The

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

Note: The licence if granted as per clause (a) of the preamble shall be granted for a period not exceeding **[3 months].

CONDITIONS

- (1) The explosives shall be kept in a substantial building constructed of non-flammable materials or in a fireproof box as may be approved by the licensing authority, separated from any dwelling house or other building another licensed premises, highway, street, public thoroughfare or public place by distance of minimum 45 metres and made and closed so as to prevent unauthorised persons from having acces thereto and to secure it from danger from without.

- (2) The interior of the building or the box as a case may be and all fittings therein shall be so constructed, covered, or lined, as to prevent the exposure of any iron or steel, or of any hard or gritty surface or the entry, detaching or accumulating of any grit, iron steel or similar substance.
- (3) Adequate provision shall be made for the ventilation and the interior of the building or box shall be kept scrupulously cleaned.
- (4) In case any of the explosive store is liable to be dangerously effected water, due precautions shall be taken to exclude water from the storage place.
- (5) Detonators shall not be stored along with other explosives. Detonators, if required shall be stored in a different building or fireproof box located at a distance of minimum 1.5 metres from the building or box where other explosives are stored.
- (6) The doors of the building or the box shall open outwards, and shall be kept clearly closed or locked except when required to be opened for receipt or issue of explosives or for other necessary purposes.
- (7) All articles or substances of explosive or highly inflammable nature shall be kept at a safe distance from the explosives and from any room or part of a building or fire proof box containing the explosive, and no person entering such room or part of building or opening such safe shall have any iron or steel in his possession or attached to or on his boots or shoes.
- (8) No tools, implements, balance, weights, etc. made of iron or steel shall be kept at any time on the premises.
- (9) All explosives exceeding 0.5 kg. In quantity shall be kept in a substantial case, bag, canister or other receptacle made and closed so as to prevent the explosives from escaping.
- (10) All losses, shortage of stock or thefts of explosives shall be reported without delay to the nearest police station and the licensing authority.
- (11) If this licence is granted as per clause (a) of preamble the total quantity of explosives that can be purchased *[during the validity of licence shall not exceed 25 Kg. Of Class 2 and/ or Class 3 explosives, 500 Nos. of detonators and 1000 metres of safety fuse, provided that maximum quantity of explosives that may be kept at any one time shall not exceed 5 kgs. of Class 2 and/or Class 3 explosives, 100 Nos. of detonators and 200 metres of safety fuse].
- (12) The licensee shall at the time of purchasing explosives have the following particulars endorsed upon his licence and signed by the person delivering the explosives.
 - (i) Name and address and licence No. of the person delivering explosives;
 - (ii) Name and address of the person who takes delivery of the explosives purchased;
 - (iii) The kind and quantities of explosives purchased;
 - (iv) The date of purchase.
- (13) Explosives purchased on the strength of this licence shall not be sold or transferred to any other person.
- (14) Free access to the licensed premises shall be given at all times to any inspecting or sampling officer and all facilities shall be offered to the officer for ascertaining that the provisions of the Act and Rules and the conditions of this of this licence are duly observed.
- (15) The stock of explosives remaining on expiry of licence shall be intimated to the licensing authority and the licensee shall comply with instructions of such authority regarding disposal of explosives.
- (16) The licensee for the purpose of blasting explosives shall employ a qualified person holdign a Shot Firer's Permit granted under these rules.
- (17) Maximum quantity of explosives that may be kept at any one time shall not exceed

(i) Gunpowder (Class 1).....	kg.
(ii) Small arms nitro-compound.....	Kg.
(iii) Safety Fuse	Metres
(iv) Nitro-compounds (Class 3).....	Kg.
(v) Nitrate Mixtures (Class 2)	Kg.

- (vi) Detonators Nos.
- (18) The licensee may by filling cartridges, making charge or otherwise adapt or prepare for use any explosive he is authorised to possess under this licence provided that—
- (a) the total quantity of explosives on the licensed premises including the workshop in which such adaptation or preparation is carried on, shall not exceed the quantity the licensee is authorised to possess.
 - (b) no work unconnected with such adaptation, or preparation shall be carried on in the said workshop while such adaptation or preparation is being carried on.
 - (c) the said workshop shall be situated at a distance of.....metres as shown in plan No.....dated.....attached hereto.
 - (d) an explosive of one description shall not be converted into an explosive of another description and an explosive shall not be unmade or resolved into its ingredients; and
 - (e) the licensee shall give notice to the authority which granted his licence that he intends to carry on such adaptation or preparation as is allowed by this licence.

Additional Conditions

FORM 24
(See Rule 155)
[Article 4 of Schedule IV)

*[Licence to possess and sell small-arms nitro-compound not exceeding 25 Kgs. or fire-works not exceeding 1000 kgs, of Class 7 Division 2 Sub-Division 1,100 Kgs. of Class 7 Division 2, sub-division 2, or gunpowder not exceeding 25 kgs. and safety fuse not exceeding 10,000 metres.]

No. Fee- Rs. (per year)

Licence is hereby granted to.....valid only for possession and sale at the licensed premises described below of the quantities of explosives in additional condition No..... subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

This licence is liable to be suspended or revoked for any violation of the Act as amended from time to time or the rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description as per attached plans.

Description of the licensed premises

The licensed premises are situated atas shown in plan--

(i) No..... dated.....

(ii) No.dated.....

(iii) No.....dated.....

And consist of.....

The

Postal address of licensee

.....

Controller of Explosives
.....
District Authority

Endorsement for renewal

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITONS

- (1) All explosives on the premises shall be kept in a substantial brick stone or concrete building which is closed and secured so as to prevent unauthorised persons from having access thereto.
- (2) The interior of every building and receptacle used for keeping explosives and the shelves and fittings therein shall be so constructed or so lined and covered as to prevent the exposue of any iron or steel, or the detaching of any grit, iron, steel or similar substance, in such manner as to come into contact with the explosives. Such interior, shelves and fittings shall, so far as is reasonably practicable, be kept free from grit and otherwise clean.
- (3) The building or receptacle in which explosive is kept must be used only for the keeping of such explosive and for no other purpose whatsoever.
- (4) Explosives of different descriptions which may be kept under this licence shall be separated by an intervening partition of such substance and character; or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other:

Provided that—

- (a) samll arms nitro-compound and safety fuses belonging to the 1st Division of the 6th (Ammunition) Class may be kept with each other without any intervening partition or space;
 - (b) the various explosives of the 1st division of the 6th (Ammunition) class may be kept with each other without any intervening partition or space :
 - (c) the various explosives of the 7th (Fireworks), Class other than those containing chlorate may be kept with each other without any intervening partition or space.
- (5) Any quantity exceeding 2.5 Kgs. of an explosive of the 1st Division of he 6th (Ammunition) Class or of the 2nd Division of the 7th (Fireworks) Class and all other explosives exceeding 0.5 Kg. Must be kept in a substantial bag, canister or cae made and closed so as to prevent any explosives from escaping and shall be otherwise packed and marked in accordance with the requirements of rules 8 and 9 of the Explosives Rules, 1983.
 - (6) No oil, paints, matches, lights, any article of a highly flammable or explosive nature or liable to cause fire or explosion or any acids or similar substances, shall be brought or kept on the licensed premises.
 - (7) No tools, implements, balance, weights, etc. made of iron or steel shall be kept at any tiem in the licensed premises, and no person on the licensed premises shall have any iron or steel in his possession, or attached to or on his boots or shoes.
 - (8) The licensee shall keep records and accounts of all explosives manufactured and of all stocks in hand in forms 31 & 32 and exhibit the stock books and records to any of the officers authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.
 - (9) All sales of explosives under this licence must be effected on the premises described on the face of the licence.

- (10) All losses, shortages of stock and thefts of explosives shall be reported without delay to the police station in whose jurisdiction the licensed premises are situated and to the licensing authority.
- (11) Free access to the licensed premises shall be given at all times to any inspecting or sampling officer and all facilities shall be offered to the officer for ascertaining that the provisions of the Act and Rules and the conditions of this of this licence are duly observed.

Additional Conditions

FORM 25
(See Rule 155)
[Article 9 of Schedule IV)
LICENCE FOR ROAD VAN

No. _____ Fee Rs.....(per year)

Licence is hereby granted to.....transport explosives by road van as described below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

This licence is liable to be suspended or revoked for any violation of the Act as amended from time to time or the rules framed thereunder or the conditions of this licence or if the licensed premises are not found conforming to the description:

Description of road van

Make
Registration No.
Engine No.
Chassis No.
Description of other fittings
Approved Drawing No. and Date
Quantity of explosives permitted to carry

Postal address of licensee

Controller of Explosives

Space for endorsement of renewals

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITONS

- (1) This licence is not transferable to any other road van.
- (2) No alterations should be made to the vehicle, its body and other fittings without approval from the licensing authority.

- (3) This licence or its authenticated copy shall at all times be kept in the van and produced on demand by an inspecting officer.
- (4) The road van shall not be used for transport of explosives unless it is in a fit condition and complies with the Explosives Rules, 1983.
- (5) The road van shall not be used for transport of any material other than that authorised by this licence, unless permitted by licensing authority in writing.
- (6) No smoking and no fire or artificial light or any article capable of causing fire shall be allowed on the road van.
- (7) The vehicle shall not be used for carrying passenger.
- (8) Road van, while explosives are being loaded or unloaded or transported shall always be under the charge of competent person who shall be experienced in handling of explosives and fully conversant thereunder. Where the vehicle is not driven by the licence holder, a document signed by the licensee naming persons authorised to drive and accompany the vehicle shall be carried in the van and produced on demand to an inspecting officer.
- (9) No explosives unless they are packed in accordance with the Explosives Rules or in a manner specified by the Chief Controller shall be transported in the road van.
- (10) Detonators shall not be transported with any other explosives.
- (11) Any breakdown, accident, fire or explosion occurring in or involving the road van, shall be immediately reported to the licensing authority together with a full report of such breakdown, accident, fire or explosion. If such accident, fire or explosion is attended with loss of human life or serious injury to person or property, a report shall also be made immediately to the nearest Police Station.
- (12) The explosives shall be loaded into the van only at the licensed premises of consignor and unloaded from the van at the licensed premises of the consignee.
- (13) The licensee shall maintain account of explosives transported in Form 35 and present the same on demand by an inspecting officer.

Additional Conditions.

FORM 26
(See Rule 155)
[Article 8 of Schedule IV]
LICENCE TO TRANSPORT EXPLOSIVES

No. _____ Fee Rs.....(per year)
Licence is hereby granted to.....to transport following explosives :

Sl.No.	Name	Class	Division
--------	------	-------	----------

from the premises licensed in formbearing licence No.....situated at.....to places specified below subject to the provisions of the Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

Places of destination---

Sl.No.	Place	District	State
--------	-------	----------	-------

This licence shall remain in force till 31st day of March, 19.....

This licence is liable to be suspended or revoked on any violation of the Act or rules framed thereunder or the conditions of the licence.

Postal address of licensee

Controller of Explosives

Space for endorsement of renewals

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITONS

- (1) This licence becomes void on the expiration of the terms mentioned therein or if a consignment breaks before reaching the place of destination or if the explosives is taken from or to any place other than the places mentioned in the licence.
- (2) The licensee shall transport only such explosives as he is authorised to possess under the Act and the Rules framed thereunder.
- (3) The quantity of explosives depatched to any consignee shall not exceed the quantity which such consignee is entitled to possess under a licence granted under these rules.
- (4) Each consignment of explosives shall be covered by a pass in Form 16 and that (when the explosives are transported by rail) such pass shall be attached to the way bill or the invoice s the case may be.
- (5) A copy of each pass issued for each consignment shall be sent to—
 - (i) Licensing authority;
 - (ii) Controller of Explosives in whose jurisdiction the premises from which the consignment is sent, is situated; and
 - (iii) The Controller of Explosives in whose jurisdiction the premises to which the explosives are sent is situated.
- (6) Any los, shortage or theft of explosives in transit shall be reported without delay to the licensing authority and to the police station and to the Controller of Explosives in whose jurisdiction the loss, shortage or theft is discovered.
- (7) The explosives shall be packed and marked inaccordance with Rules 8 and 9 of the Explosives Rules.

Additional Conditions.

FORM 27

(See Rule 155)

[Article 6 of Schedule IV)

Licence to Import Explosives otherwise than by land

No.

Fee Rs.....

Licence is hereby granted to.....to import by sea/air at any one time explosives of the description given below at the port offor consignment to

persons mentioned below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

This licence is liable to be suspended or revoked for any violation of the Act as amended from time to time or the rules framed thereunder or the conditions of this licence.

Postal address of licensee

The.....20.....

Chief Controller of Explosives

DESCRIPTION OF EXPLOSIVES AND CONSIGNEE

Name of explosives Class & Division	Weight	No. of packages	Consignee's name and address to whom explosives will be sent from place of import	Licence No. of the magazine/store house of the consignee	Remarks

CONDITONS

- (1) No explosives other than those permitted under this licence shall be imported.
- (2) The quantity of explosives imported shall not exceed that authorised by this licence.
- (3) All explosives imported under this licence shall be packed and marked in accordance with Rules 8 and 9 of Explosives Rules, 1983.
- (4) No ship or boat or aircraft containing explosive imported on the strength of this licence shall bring to or more and no such explosive bring to or more and no such explosive shall be unloaded or transhipped from any ship or boat or aircraft except at the port authorised by this licence.
- (5) The licence shall comply with all the rules and regulations in force at the port of import mentioned in this licence.
- (6) The owner and master of the ship or boat or aircraft in which explosives are imported on the strength of this licence, shall, if and when required by an inspecting authority or the custom's authority having jurisdiction over the place of importation, allow such inspector or officer to take for examination samples of any explosive so imported.
- (7) As soon as the explosive has been cleared from the place/port and despatched to the magazine/store house for storage, the licensee shall complete the importer's transmission Schedule in Form 15 and forward it to the Chief Controller.
- (8) The explosive shall be despatched to the various consignees mentioned in the licence directly from the port and the licensee shall make prior arrangements to ensure that there is no hold up of explosives at any place.
- (9) The imported explosives if of Class 3 or Class 4 shall not be unloaded from the ship or boat unless such explosives have been tested and permission to unload given by the Chief Controller of Explosives authorised for the purpose.

Additional Conditions.

FORM 28
(See Rule 155)
[Article 7 of Schedule IV)
Licence to Export Explosives otherwise than by land

No.

Fee Rs.....

Licence is hereby granted to.....to Export by sea/air at any one time explosives of the description given below at the port offor consignment to persons mentioned below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

This licence is liable to be suspended or revoked for any violation of the Act as amended from time to time or the rules framed thereunder or the conditions of this licence.

Postal address of licensee
.....

The.....20.....

Chief Controller of Explosives

DESCRIPTION OF EXPLOSIVES AND CONSIGNEE

Name of explosives Class & Division	Weight	No. of packages	Consignee's name and address	Remarks

CONDITONS

- (1) No explosives other than those permitted under this license shall be exported.
- (2) The quantity of explosives exported shall not exceed that authorised by this licence.
- (3) The explosives shall be packed in accordance with Explosives Rules, 1983 and the packages marked accordingly. The packages shall be safe for transport.
- (4) The explosives shall be exported only from the place specified in this licence.
- (5) The licensee shall comply with all the rules and regulations in force at the port or place of export mentioned in this licence.
- (6) The explosives shall be brought to the port or place of export only after the ship or aircraft is ready.

Additional Conditions.

FORM 29
(See Rule 155)
[Article 7 of Schedule IV)
Licence to possess and use Public Display Fireworks

No.

Fee Rs.....

Licence is hereby granted to.....only for possession ofKgs. of fireworks at premises described below and for making public display at the premises mentioned below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain in force till.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or conditions of the licence of if the licensed premises are not found conforming to description as per attached plans.

Description of premises

The premises to be used for public display fireworks are situated at.....as shown in plan No.....dated.....attached herewith.

The premises for storage of fireworks are situated atdated attached herewith.

Postal address of licensee
.....

The.....20.....

Controller of Explosives

CONDITONS

- (1) The licensee shall, at least seven clear days (exclusive of Sunday and public holidays) before the holding of a public fireworks display by him or under his authority or supervision shall notify the licensing authority.
 - (a) Time and place at which the public display is to be held;
 - (b) The types of public display fireworks to be used in the display;
 - (c) The name, address and licence number of every persons from whom these fireworks have been or are to be obtained for use in display;
 - (d) Name and address of every person who will be supervising the display or assisting the licensee to supervise the display; and
 - (e) Full details of the experience which every person other than licensee, whose name is notified in paragraph (d) above has had in the conduct or supervision of public display fireworks.

- (2) The fireworks shall be stored and displayed only at the places shown in the plan attached with the licence.
- (3) A minimum distance as specified in additional condition No..... shall be maintained between the spectators and the area where the display is carried out.
- (4) Only authorised fireworks shall be used. Such fireworks shall be purchased directly from persons holding proper valid licence granted to manufacture such fireworks.
- (5) No display of fireworks should be carried out when the wind velocity exceeds 50 kilo metres per hour or the control over spectators has been lost.
- (6) Only minimum persons should be employed for making and display of fireworks. The site should be constantly supervised and the persons employed should wear protective clothings, ear defenders, safety glasses and other protective devices.
- (7) Once fireworks have been taken to the site, the site must not be left unattended or unprotected
- (8) No fireworks shall be ignited inside of or closer than 15 metres of any tent, trailer, canvas shelter of motor vehicle.
- (9) No fireworks shall be ignited within 200 metres of a hospital, nursing home, schools or temples unless consent from local authorities and the owner or its agent is obtained.
- (10) No fireworks shall be set off within 200 metres of a hospital, nursing home, schools or temples unless consent from local authorities and the owner or its agent is obtained.
- (11) Adequate fire fighting equipment to cope up with any fire which can be reasonably anticipated shall be provided. The type and quantity of first-aid and other fire fighting equipment shall be determined in conjunction with the fire fighting authorities.
- (12) After the display, waster and duds etc. shall be carefully collectd and removed from the site and destroyed by burning under proper supervision.
- (13) The licensee shall follow the provisions of Act and Rules made thereunder as otherwise applicable.
- (14) No electrical wire shall be allowed within 10 metres of the area where the fireworks are laid down.
- (15) The mortars must be buried half their length in the ground and tilted of by 10^0 to 10^0
- (16) Before starting the display the supervisor must check to ensure that the fireworks are exploding over a zone free of people and that debris are also falling in that area. If not the firing must be stopped till necessary corrections are made.
- (17) No matches, lights or any article of flammable or hazardous nature liable to cause fire or explosion shall be brought or kept in the licensed premises.
- (18) No tools, implements etc. made of iron or steel shall be kept at any time in the premises and no person on the licensed premises shall have any iron or steel in his possession or on his boots or shoes.
- (19) The licensee shall keep records and accounts of all fireworks received, used and stock on hand.
- (20) The licensee shall follow the local bye-laws at the place of storage and display and obtain necessary permission whenever required.
- (21) The kinds and quantities of explosives remaining after the expiry of licence shall be intimated to the licensing authority and the licensee shall abide by the instructions of such authority regarding disposal of explosives.
- (22) If the licensing authority directs the licensee by notice in writing to make any additions/alterations which, in the opinion of such authority, is considered necessary for the safety of the premises or of the person working therein or the spectators the licensee shall execute such additions/alterations within such period as may be specified.

- (23) Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority.
- (24) Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and the Rules and the conditions of this licence are duly observed.

Additional Condition.

FORM 30
(See Rule 144)
Shotfirer's Permit
GOVERNMENT OF INDIA
DEPARTMENT OF EXPLOSIVES

No.

This is to certify that Shri born on passed the shotfirer's examination held on passed the Examination held in
(Name of examination) (month & year of examination)
by
(authority conducting examination)

and is authorised to conduct blasting operations using explosives in areas other than Mines coming under the purview of Indian Mines Act, 1952, subject to the provisions of Explosives Act, 1884 as amended and the rules framed thereunder.

Place:

Controller of Explosives

Date:

FORM 31
(See Rule 112)
Form of account to be maintained by a licensee
Accounts of Explosives Manufactured

Note. – This record should be kept upto-date.

Licence No..... in Form of Explosives Rules, 1983

Date & Shift No.	Brand Name of Explosives	Class & Division	Dimensions of finished products	Batch Nos.
1	2	3	4	5

Quantity manufactured	Date of test	No. of packages	Magazine/Storehouse licence No. to which the explosives sent	Remarks	Signature of person in-charge/ licensee

6	7	8	9	10	11
---	---	---	---	----	----

FORM 32
 (See Rule 119)
 Form of account to be maintained by a licensee
 Accounts of Receipt of Explosives

Note- This record should be kept upto-date. Entries should be made daily and as and when explosives are received.

Licence No..... in Form of Explosives Rules, 1983

Date	Description of Explosives			Opening balance	Explosives received by licensee	Quantity
	Name	Class	Division			
1	2	3	4	5	6	7

Batch No.	Name, address licence No of supplier	Mode of transport & Road Van licence No. if transported by road.	Pass No.	Closing balance	Remarks	Signature of licensee/ person incharge
-----------	---	--	----------	-----------------	---------	--

FORM 33
 (See Rule 119)
 Form of account to be maintained by a licensee
 Accounts of Sale of Explosives

Note - This record should be kept upto-date. Entries should be made daily and as and when explosives are sold.

Licence No..... in Form of Explosives Rules, 1983

Date	Description of explosives		
	Name	Class	Division
1	2	3	4

Opening Balance	Explosives sold by licensee		
	Name	Class	Division
5	6	7	8

Quantity	Batch No. and Date	Name, address & licence No. of person to whom explosives are sold	Mode of transport & road van licence No. if transported
9	10	11	12

Pass No.	Closing Balance	Remarks	Signature of licensee/ person incharge
13	14	15	16

FORM 34
(See Rule 119)
Form of account to be maintained by a licensee
Accounts of Explosives use by licensee

Note - This record should be kept upto-date. The entries should be made daily and as soon as explosives are issued for use or unused explosives returned.

Licence No..... in Form of Explosives Rules, 1983

Date	Shot Firers name and permit No.	Description of explosives		
		Name	Class	Division
1	2	3	4	5

Quantity issued	No. of holes fired	Description of explosives		
		Name	Class	Division
6	7	8	9	10

Quantity used	Description of explosives		
	Name	Class	Division
11	12	13	14

Quantity returned	Signature of shot firer of Magazine incharge	Remarks
15	16	17

FORM 35
 (See condition 13 of licence Form 25)
 Form of account to be maintained by a licensee
 Accounts of Explosives transported by road van

Note - This record should be kept upto-date.

Licence No..... in Form of Explosives Rules, 1983

Date	Name, address and licence No. of the consignor	Place of loading
1	2	3

Description of explosives			Bat No. & date of manufacture	Quantity transported
Name	Class	Division		
4	5	6	7	8

Pass No.	Signature of the consignor	Name, address and licence No. of the consignee	Place of loading
9	10	11	12

Date unloading of explosives	Signature of consignee	Remarks
13	14	15

FORM 36

(See condition 15 of licence Form 21 and 22)
RETURN OF EXPLOSIVES

Received, Used, Sold, Destroyed and stolen during the month.....
 From the Explosives Magazine/Store House of
 Situated at District.....

 Name of Explosives Class and Division Quantity

1. Licence No..... in Form of Explosives Rules, 1983
2. Opening Balance on the 1st day of the month.
3. Account of Explosives:

Date	Name of Explanation	Class and Division	Quantity
1	2	3	4
1.			
2.			
3.			
4.			

Particulars of Explosives Received

Name of Explosive	Class & Division	Quantity	Name, address & Licence No. of suppliers from whom explosives were received	Pass No.	Road Van Lic. No.
5	6	7	8	9	10

Date	Particulars of Explosives Used or Sold		
	Name of Explosive	Class and Division	Quantity
11	12	13	14

Sold

Name of Explosive	Class & Division	Quantity	Name, address & Licence No. of person to whom explosives were sold	Pass No.	Road Van Lic. No.
15	16	17	18	19	20

4. Total Quantity of each kind of explosives Used/Sold during the month.

Used

Name of Explosives	Class & Division	Quantity
1	2	3

- 1.
- 2.

3.
4

Sold		
Name of Explosives	Class & Division	Quantity
4	5	6

1.
2.
3.
4.

5. Particulars of Explosives destroyed during the months

Date	Name of Explosives	Class & Division
1	2	3

1.
2.
3.
4.

Quantity	Reasons for Destruction	Authority under which destruction was done
4	5	6

6. Particulars of Explosives stolen/short received during transit.

Date	Name of Explosives	Class and Division
1	2	3

1.
2.
3.
4

Quantity	Whether theft/loss reported to police and Department of Explosives if so, give reference	Remarks
4	5	6

1.
2.
3.
4

FORM 37
FORM OF INDENT FOR EXPLOSIVES

Place.....
Date.....

To,

.....
.....
.....

Dear Sir,

Kindly supply the following quantities of explosives to me/us:--

Sl. No.	Name	Class & Division	Quantity
1.			
2.			
3.			
4.			
5.			

I/We hold a licence No.in Form.....of Explosives Rules, 1983 for possession/sale/use of following quantities of explosives:

Sl. No.	Name	Class & Division	Quantity
1.			
2.			
3.			
4.			
5.			

The above mentioned licence is valid till.....

*The licence is sent herewith for necessary endorsement as required under sub-rule (3) of Rule 141 of Explosives Rules, 1983. The licence may please be returned after the endorsement.

*The explosives may please handed over to my/our authorised representative whose signatures are attested below:

Attested
Signature of Licensee.

Yours faithfully,
LICENSEE
DESIGNATION :

Copy forwarded to the Controller of Explosives.....

*Strike out whichever is not applicable.

FORM 38
(See Rule 155)
[Article 1(d) of Schedule IV]

Licence to manufacture ANFO Explosives at site.

No.....

Fee Rs.....per year

Licence is hereby granted to.....only for manufacture Ammonium Nitrate or impregnated with mineral Oil at any one time at the premises described below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain valid till 31st day of March, 19.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or conditions of the licence of if the licensed premises are not found conforming to description as per attached plans.

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises shown in plan No.attached hereto are situated at.....District.....and consist of.....

Postal address of the licensee.....

.....
.....

The..... Controller of Explosives

Space for endorsement of renewals

Date of renewal	Date of expiry	Signature of licensing authority
-----------------	----------------	----------------------------------

CONDITONS

1. The explosives shall be manufactured in a lightly constructed shed observing at all times the safety distance specified in the approved plan attached hereto.
2. The shed shall have a smooth cemented platform standing at least 30 cms. above the surrounding ground. The floor shall be surrounded by a brick wal at test 1 metre high with opening for entrance and exist on opposite sides.
3. The manufacturing shed and the area within 9 metres therof shall be surrounded by a fencing not less than 2 metres high. The entire area so fenced off shall be kept free from rubbish, dry grass, empty bags or other combustible materials.
4. The process of manufacture shall consist of mixing or impregnation of ammonium nitrate with mineral oil. For the purpose of this condition mineral oil shall be deemed to include liquid derivatives of petroleum, coal or shall with a flash point not below 38 degrees centigrade.
5. The mixing or impregnation referred to in condition 4 shall be done in the manufacturing shed either by hand in an aluminium or internally aluminium lined wooden vessel or by a machine which has been approved, in writing, by the Chief Controller of Explosives.
6. The explosives shall be manufactured under the immediate supervision of a qualified responsible person appointed in writing by the licensee.
7. The licensee shall abstain from any act whatsoever which tends to cause fire or explosion and shall take all due precautions to prevent—
 - (i) contamination of the explosive or its ingredients with grit or any extraneous matter which is likely to increase the sensitivity of the explosive or adversely affect its characterises;

- (ii) unauthorised persons having access to the place or places of manufacture, charging or handling of explosives or within 9 metres thereof.
- 8. Ingredients in excess of the quantity required for immediate use shall not be kept in the place where the explosive is manufactured or within 9 metres thereof.
- 9. No smoking, naked lights, matches or articles capable of producing sparks or ignition shall be allowed in the place or places where the explosives is manufactured, handled or used or within 9 metres thereof.
- 10. Explosive shall be manufactured in quantities required for immediate use.
- 11. The total quantity of explosives together with the quantity of its ingredients kept in the licensed premises shall not at any one time exceed the licensed quantity.
- 12. Explosive manufactured under this licence shall be tested at regular intervals to determine its cap-sensitivity. Any explosive which on test indicates cap-sensitivity shall be forthwith packed in an inner package which is of such strength as to prevent the escape of the explosive or oil and may be of polythene. The outer package shall be of wood, solid fibreboard or aluminium. Such explosive shall be removed to a magazine licensed for the storage of such explosives and the licensing authority informed in writing for instructions regarding disposal thereof. For the purpose of this condition one cartridge or bag of explosive shall be placed on an isolated soft ground, an electric detonators inserted into it and fired by a qualified, shotfirer observing all due precautions. Formation of a crater on the ground below the cartridge or bag so fired shall be taken to indicate that the explosive is cap-sensitive.
- 13. All spillage of explosive shall be collected and destroyed at a safe place away from the licensed premises under the supervision of experienced person.
- 14. All containers and mixers used for manufacturing the explosive shall after use be thoroughly cleaned with suitable detergent solution and washed with water.
- 15. All detonators, priming cartridges, detonating fuse and other initiating explosives shall be stored in a magazine licensed for the purpose.
- 16. The licensee may fill into cartridges the explosive he is authorised under this licence provided—
 - (i) such cartridges are filed only at the place marked in the approved plan attached thereto;
 - (ii) the explosive is not unmade or resolved into its ingredients;
 - (iii) no smoking, naked light, matches or any article, capable of producing spark or ignition is allowed at the place where such cartridges are filled or within 9 metres thereof.
- 17. No additions or alterations shall be carried out in the licensed premises without the previous sanction in writing of the licensing authority. Such additions or alterations so sanctioned shall be shown on the amended plan to be attached to this licence.
- 18. Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and the Rules and the conditions of this licence are duly observed.
- 19. Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority.
- 20. The licensee shall keep records and accounts of all explosives manufactured under this licence and used shall be exhibited to any officer authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.
- 21. The licensee shall submit at the end of every month a return showing the quantity of ANFO Explosives manufactured and use during the month to the licensing authority as well as to the renewal authority so as to reach the above authorities by the tenth day of the succeeding month.

Additional Conditions.

FORM 39
(See Rule 155)
[Article 1(c) of Schedule IV]
Licence to manufacture, possess and sell/use Liquid Oxygen Explosives

No.....

Fee Rs.....per year

Licence is hereby granted to.....valid only for manufacturekilograms of Liquid Oxygen Explosives at any one time and possess, sell/use the same at the premises described below subject to the provisions of Explosives Act, 1884 as amended from time to time and the rules framed thereunder and to the conditions of this licence.

This licence shall remain valid till 31st day of March, 19.....

This licence is liable to be suspended or revoked for any violation of the Act or rules framed thereunder or conditions of the licence of if the licensed premises are not found conforming to description as per attached plan.

DESCRIPTION OF THE LICENSED PREMISES

The licensed premises shown in plan No.attached hereto are situated at.....District.....and consist of.....

Postal address of the licensee.....

.....
.....

The.....

Chief Controller of Explosives

Space for endorsement of renewals

Date of renewal	Date of expiry	Signature of licensing authority
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CONDITONS

1. The explosives shall be manufactured in a lightly constructed shed observing at all times the safety distance specified in the approved plan attached hereto.
2. The manufacturing premises shall maintain at all times the safety distances prescribed in additional condition No.....
3. The process of manufacture shall consist of mixing or impregnation of ammonium nitrate with mineral oil. For the purpose of this condition mineral oil shall be deemed to include

liquid derivatives of petroleum, coal or shall with a flash point not below 38 degrees centigrade.

4. Insulated approved soaking vessels shall be mounted rigidly on pneumatic tyred tractors having pneumatic/hydraulic brakes operating simultaneously with the brakes of the tractor unit and that the hitching shall allow movement around an axis but no lateral movement. The exhaust of the tractor shall be covered by an efficient spark Arrestor and shall be pointed in the forward and downward direction. Tractors/vehicles with the articulated trailers shall of a type approved in writing by the Chief Controller of Explosives.
5. The said cartridges shall contain materials as approved by the Chief Controller of Explosives.
6. The Ingredients i.e. cartridges and liquid oxygen until brought for soaking shall be stored separately.
7. Not more than four persons shall be allowed at any one time in the premises in which the explosive is being manufactured and only person actually employed n manufacturing and superintending manufacture shall be within licensed premises.
8. The cartridges of liquid oxygen explosive shall be kept in insulated soaking boxes mounted on pneumatic tyred vehicle. Boxes containing the cartridges shall be in charge of a competent person a appointed in writing for the purpose by the licensee and shall transported in accordance with the provisions of the Explosives Rules, 1983 in this behalf.
9. No smoking and no fire, light, or articles or substances capable of producing ignition or explosion shall be allowed within 15 M of the place explosives are manufactured.
10. No person under 18 years of age, and no person who is in a state of intoxication shall be employed in or allowed to enter the licensed premises or allowed to transport or handle soaked liquid cartridges.
11. The licensee shall keep records and accounts of all explosives manufactured under this licence and used shall be exhibited to any officer authorised under Rule 179 of Explosives Rules whenever such officer may call upon him to do so.
12. The licensee and his authorised agent and employees shall at all times take all due precautions for the prevention of accidents by fire or explosion and for preventing unauthorised person from having access to the licensed premises and shall also obtain from any Act, which is likely to cause fire or explosion.
13. Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and to the Controller of Explosives concerned and the Chief Controller of Explosives, Nagpur.
14. There shall be kep constantly posted up in the depot in such a manner as to be easily read, a copy of the conditions of this licence in English and in the language of the District in which the licensed premises are situated. Notices shall be kept constantly posted up at the entrance of each soaking shed or compartment clearly stating the maximum quantity of liquid oxygen explosive permitted under this licence in each place at any one time.
15. Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and the Rules and the conditions of this licence are duly observed.
16. If the licensing authority or Controller of Explosives call upon the holder of the licensee by notice in writing to execute any repairs or make any alterations to the licensed premises or machinery, tools or apparatus, which are in the opinion of such authority, is considered necessary for the safety of the premises or of the person working therein, the holder of the licence shall execute the repairs and alterations within specified period.
17. Detonators, boosters and any explosives other than LOX shall not be stored in the licensed premises.
18. All tools and implements used in the premises shall be made only of wood, copper or bras or some soft metal or material, or shall be covered with suitable material.

19. All losses, shortage of stock and thefts of explosives shall be reported without delay to the nearest Police Station.

Additional Conditions.

SCHEDULE VI
(See Rules 31 and 36)

EXPLOSIVES PERMITTED TO BE IMPORTED AND TRANSPORTED BY AIR

Sl.No	Name and description	Class	Division	Quantity permitted in	
				Passenger Aircraft	Cargo Aircraft
1.	*Aeroplane flares				95 Kgs.
2.	Amorces	7	2	25 Kgs.	70 Kgs.
3.	Chinese Crackers	7	2	--	95 Kgs.
4.	Detonating Fuse	6	2	25 Kgs.	140 Kgs.
5.	Roman Candles	7	2	25 Kgs.	95 Kgs.
6.	Safety Fuse	6	1	25 Kgs.	140 Kgs.
7.	Ship Distress Signals	7	2	--	95 Kgs.
8.	Smoke Candles	--	--	25 Kgs.	95 Kgs.
9.	Sparklers	7	2	25 Kgs.	95 Kgs.
10.	*Squiba Electric	--	---	25 Kgs.	70 Kgs.
11.	(Aluminium or Magnesium) Touiches	7	2	25 Kgs.	95 Kgs.
12.	Very Signal Cartridges	7	2	25 Kgs.	45 Kgs.
13.	Wheels	7	2	25 Kgs.	95 Kgs.

*The item can be transported by air as and when included in list of Authorised Explosives.