CHAPTER 1
Preliminary

1. Short title, extent and commencement :- (1) This Act may be called the Telangana Fire Service Act, 1999¹.

(2) It extends to the whole of the State of Telangana.

(3) It shall come into force on such date² as the Government, may, by notification in the Telangana Gazette appoint.

2. Definitions:- In this Act, unless the context otherwise requires:-

(a) "building" includes a high-rise building, house, outhouse, stable, godown, shed, hut, wall (other than a boundary wall), fencing, platform and any other structure whether of masonry, bricks, wood, mud, metal or of any other material whatsoever;

(b) "building bye laws" means the building bye-laws, rules or regulations under any relevant municipal law and includes the development control rules or any other building rules or regulations made under any other law for the time being in force and are in operation;

(c) "Director-General" means the Director-General of Fire Services appointed under Section 4;

(d) "fire fighting property" includes,-

(i) lands and buildings used as fire stations and static water tanks;
(ii) fire engines, equipments, tools, implements and whatsoever used for fire fighting;
(iii) motor vehicles and other means of transport used in connection with fire fighting; and
(iv) Uniforms and badges of rank.

¹. G.O.MS.No. 75, HOME (LEGAL) DEPARTMENT, Dated: 17-11-2015
(e) "fire station" means any place declared generally or specially, by the Government to be a fire station;

(f) "form" means a form appended to this Act;

(g) "Government" means the State Government;

(h) "high-rise building" means a building the height of which is \[18\text{ meters}\] or more from the surface level of the land contiguous to such building;

(i) "member of service" means any person appointed under Sec. 6;

(j) "National Building Code of India as amended from time to time" means the book containing Fire Prevention and Safety measures to be implemented in the buildings, places, premises, workshops, warehouses and industries published by the Indian Standards Institution;

(k) "notification" means a notification published in the Telangana Gazette and the word "notified" shall be construed accordingly;

(l) "Occupier" includes,-

(i) any person who for the time being is paying or is liable to pay to the owner, the rent or any portion of the rent of the land or building in respect of which such rent is paid or payable;
(ii) an owner in occupation of or otherwise using his land or building;
(iii) a rent-free tenant of any land or building;
(iv) a licensee in occupation of any land or building; and
(v) any person who is liable to pay to the owner damages for the use and occupation of any land or building.

(m) "Officer-in-charge of Fire Station" includes when the officer-in-charge of the fire station is absent from the station or unable from illness or other cause, to perform his duties, the fire officer next in rank to such officer and present at the station;

(n)"Owner" includes a person who for the time being is receiving or is entitled to receive the rent of any land or building whether on his own account or as an agent, trustee, guardian or receiver or any other person who should receive the rent or be entitled to receive it if the land or building or part thereof were let out to a tenant;

(o)"Prescribed" means prescribed by rules made by the Government under this Act;

(p)"Service" means the Telangana Fire Service established and maintained under this Act;

(q)"State" means the State of Telangana;

3. **Maintenance of Fire Service:-**

There shall be established and maintained, by the Government, a service to be called the Telangana Fire Service.

4. **Appointment of Director General of Fire Services:-**

   The Government may appoint a person to be the Director General of Fire Services and such other officers and staff as may be necessary from time to time to assist the Director-General in the discharge of his functions.

5. **Superintendence and control of service:-**

   The superintendence and control of the service shall vest with the Director-General and shall be carried on by him in accordance with the provisions of this Act and the rules made thereunder.

6. **Appointment of members of Service:-**

   The Director-General or such other officer of the service as the Government may authorise in this behalf may appoint members of the service in accordance with the rules made under this Act.

7. **Issue of certificate to members of service:-**

   (1) Every person shall, on appointment to the service receive a certificate in the prescribed form under the seal of the Director-General or an Officer authorised in this behalf by the Government; and thereupon such person shall have the powers, functions and privileges as are entrusted under this Act, or the rules made thereunder.
(2) The Certificate referred to in sub-section (1) shall cease to have effect when the person named therein ceases for any reasons to be a member of the service, and on his ceasing to be such member, he shall forthwith surrender the certificate to an officer empowered to receive the same.

(3) The powers, functions and privileges vested with any member of the service shall, during the period of his suspension from service be in abeyance but such member shall continue to be subject to the same discipline and penalties as if he had not been suspended.

8. Auxiliary fire services:- (1) Whenever it appears to the Government that it is necessary to augment the service, they may raise an auxiliary service by enrolment of volunteers for such areas and on such terms and conditions as they may deem fit.

(2) Every member of the auxiliary service enrolled under sub-section (1) shall-

(a) receive a certificate in the prescribed form;

(b) be vested with all or any of the powers, functions and privileges of a member of the service as are specially mentioned in certificate; and

(c) be subject to the orders of the Director-General.

CHAPTER II
Powers of the Government, Director-General and Members of the Service

9. Powers of the Government to make orders:-

The Government may, from time to time, make such general or special orders as they may think fit,-

(a) for providing the service with such appliances and equipment as they deem proper;

(b) for providing adequate supply of water and for ensuring that it shall be available for use;

(c) for constructing or providing places for fire stations or accommodating the members of the service or fire fighting appliances;
(d) for giving rewards to persons who have given information regarding the occurrence of fires and to those who have effectively assisted the service on occasions of fires;

(e) for the training, discipline and good conduct of the members of the services;

(f) for the speedy attendance of members of the service with necessary appliances and equipment on the occasion of any alarm of fire;

(g) for sending members of the services with appliances and equipment beyond the limits of any area in which this Act is in force for purposes of fire fighting in the neighbourhood of such limits;

(h) for the employment of the members of the service in any rescue, salvage, or other similar work;

(i) for regulating and controlling the powers, duties and functions of the Director-General; and

(j) generally for the maintenance of the service in a due state of efficiency.

10. Powers of Members of service on occasions of fire:- (1) On the occasion of fire in any area, the member of the service who is in charge of fire fighting operations on the spot may,-

   (a) remove, or order any other member of the service to remove, any person who by his presence, interferes with or impedes the operations for extinguishing the fire or for saving life or property;

   (b) close any street or passage in or near which fire is burning;

   (c) break into or through, or pull down, any premises, for the passage of hose or appliances or cause them to be broken into or through, or pulled down, doing as little damage as possible for the purpose of extinguishing fire:

Provided that the owner or occupier, as the case may be, of any such premises shall be granted reasonable compensation to the extent of the damage so caused in such manner as may be prescribed;

   (d) require the authority incharge of water supply in the area to regulate the water mains so as to provide water at a specified pressure at the place where the fire has broken out and utilise the water of any stream, cistern, well or tank or of any available source of water, public or private, for the purpose of extinguishing or limiting the spread of such fire;
(e) exercise the same powers for dispersing an assembly of persons likely to obstruct the fire-fighting operations as if he were an officer-in-charge of a police station and as if such an assembly were an unlawful assembly and shall be entitled to the same immunities and protection as such officer, in respect of the exercise of such powers;

(f) generally take such measures as may appear necessary for extinguishing the fire or for the protection of life or property.

(2) Any damage done to any premises or property, on the occasion of fire, by members of the service in the due discharge of their duties shall be deemed to be damage by fire within the meaning of any policy of insurance against fire.

11. **Power of the Officer-in-charge of fire fighting to make arrangements for supply of water:** It shall be lawful for the officer-in-charge of the fire fighting operations to draw water from any source in the area which he considers necessary for such operations and on such occasions as may be required and the authority or owner or occupier having control over such water source shall supply water for that purpose at such rates as may be prescribed.

12. **Powers of Director-General to enter into arrangements for assistance:** The Director-General may enter into arrangements with any person who employs and maintains personnel or equipment or both for fire-fighting purposes, to secure, on such terms as may be prescribed, the provision by that person of assistance for the purpose of dealing with fires occurring in any area in which this Act is in force.

13. **Issue of no objection certificate:**

1[(1) Any person proposing to construct a building of more than 15 metres height for commercial/business purpose, 18 metres and above height for residential purpose, and buildings of public congregation like schools, cinema halls, function halls, religious places, which are more than 500 Sq. Meter in plot area or 6 meters and above in height shall apply to the Director General or any member of the service duly authorised by him in this behalf, before submission of such building plans to the authority or officer competent to approve the same under the relevant law, for the time being in force, for a no objection certificate along with such fee as may be prescribed.]

2[(2) The Director General or any member of the service duly authorised by him in this behalf, shall within sixty days of receipt of such application or on inspection being satisfied about the provision of Fire Prevention and Safety measures as stipulated in the National Building Code of India, as amended from time to time, and for ensuring heights and setbacks as per the Hyderabad Municipal Corporation Act, 1955, Telangana urban Areas (Development) Act, 1975, Hyderabad...]

Metropolitan Development Authority (HMDA) Act, 2008, Telangana Municipal Corporations Act, 1994, Telangana Municipalities Act, 1965, Andhra Pradesh Town Planning Act, 1920 and Rules, made there under as amended from time to time shall issue a no objection certificates with such conditions as may be considered necessary and if not so satisfied, reject the same for reasons to be recorded in writing.]

(3) The authority or Officer competent to approve the building plans before construction under the relevant law for the time being in force, shall not accord such approval except on production of a no objection certificate issued under sub-section (2) wherever required.

(4) Any person violating the conditions of a no objection certificate shall be liable to be proceeded against under the provisions of this Act.

1. Subs. by Act 21 of 2006 w.e.f. 1-2-2001. Prior to its substitution it read as below (1) Any person proposing to construct a high-rise building or a building proposed to be used for any purpose other than residential purpose or a building proposed to be used for residential purpose of more than 15 meters in height such as group housing, multi-storey flats, work-up apartments, etc., shall apply to the Director General or any member of the service duly authorised by him in this behalf, before submission of such building plans to the authority or officer competent to approve the same under the relevant law, for the time being in force, for a no objection certificate along with such fee as may be prescribed.

2. Subs. by G.O.MS.No. 75, Home (Legal) Department, Dated: 17-11-2015. Prior to its substitution it read as below (2) The Director-General or any member of the service duly authorised by him in this behalf, shall within sixty days of receipt of such application, on being satisfied about the provision of fire prevention and safety measures as stipulated in the 3[National Building Code of India, as amended by time to time] or any other law for the time being in force regulating such purpose or activity, shall issue a no objection certificate with such conditions may be considered necessary and if not so satisfied, reject the same for reasons to be recorded in writing.

CHAPTER 3
Preventive Measures

14. Preventive Measures:- (1) The Government or any officer authorised by the Government in this behalf may, by notification require the owners or occupiers of the premises used for purposes which in their opinion, are likely to cause a risk of fire, to take such precautions as may be specified in such notification.

(2) Where a notification has been issued under sub-section (1), it shall be lawful for the Director General or any other officer of the service authorised by the Government in this behalf to direct in writing the removal of objects or goods likely to cause a risk of fire, to a place of safety: and on failure of the owner or occupier to do so, the Director-General or such other officer may, after giving the owner or occupier a reasonable opportunity of making a representation, seize, detain or remove such objects or goods or order the closure of the premises.

15. Purposes for which places may not be used without licence:-

Notwithstanding anything contained in any other law for the time being in force, the Government may by notification declare that no place within any area, as may be specified shall be used for any one or more of the purposes which in their opinion constitute a fire risk except in accordance with the terms and conditions of a licence to be issued by an officer of the service duly authorised in this behalf by the Government (hereinafter referred to as the authorised officer) subject to the payment of such fee as may be prescribed.

16. Application for grant of licence:- The owner or occupier of any place using it for any one or more of the purposes mentioned in the notification issued under Section 15, shall, within thirty days from the date of the notification make an application together with the prescribed fee, to the authorised Officer having jurisdiction over the area, in which such place is situated for a licence for the use of such place for such purpose.

17. Grant of licence:- (1) The authorised officer, after due verification, shall within a period of sixty days from the date of application under Section 16, grant the licence with such conditions as he may think fit and necessary, or for reasons to be recorded in writing, reject the application for licence. If no order is passed under this sub-section within the time limit specified, the licence applied for shall be deemed to have been granted, subject to the application for licence being in conformity with the provisions of this Act.

(2) Against every order of the authorised officer refusing to grant a licence, an appeal shall lie to the Director-General within thirty days from the date of receipt of the order.
18. **Duration of licence**: Every licence granted under Section 17 shall be valid for a period of three years, or for such lesser period as may be specified in the licence and may be renewed from time to time for a similar or lesser period as may be specified in the renewed licence and may be cancelled for reasons to be recorded in writing.

19. **Owner's or occupier's liability to provide for fire prevention and fire safety measures**: (1) The owner or occupier or both, of a building or part thereof shall provide fire safety measures in it and maintain them in good repair and efficient condition at all times, in accordance with the building bye-laws:

   Provided that, the owner, or occupier of the building or part thereof, the construction of which was completed on or before the date on which this Act comes into force or which was under construction on such date shall undertake and carry out such additional fire prevention and fire safety measures, required under the building bye-laws in force, as are specified in the notice served on him under Section 21.

   (2) No person shall tamper with, alter, remove or cause any injury or damage to any fire prevention and fire safety equipment installed in any building or part thereof or instigate any other person to do so.

20. **Right of inspection**: The authorised officer or any other member of the service empowered by him in this behalf, may enter any place, which, in his opinion, for reasons to be recorded, constitutes a fire risk, and after service or affixture of a notice in this behalf in the manner prescribed, make an inspection of such place between sun-rise and sun-set in the discharge of his duties under this Act:

   Provided that such inspection may be made at any time if an industry is working or an entertainment is going on at such place or if the officer or member of the service considers it absolutely necessary, for reasons to be recorded in writing, to make an immediate inspection of such place.

21. **Notice regarding fire prevention and fire safety measures**: The authorised officer or any other member of the service empowered by him in this behalf may, after completion of the inspection of the building or premises or part thereof, record his views on the deviations from or the contraventions of, the building bye-laws with regard to the fire prevention and fire safety measures or the inadequacy or non-compliance of such measures provided or to be provided therein with reference to the height of the building or premises or the nature of activities carried on in such building or premises or part thereof, and issue a notice to the
owner or occupier of such building or premises or part thereof directing him to undertake such measures within such time as may be specified in the notice.

22. **Steps to be taken in the event of non-compliance of notice:** The authorised officer or any other member of service empowered by him in this behalf may, in the event of non-compliance of any notice issued under Section 21, take such steps as may be necessary for the compliance of such notice.

**CHAPTER-IV**

**Expenditure of Maintenance of Service**

23. **Expenditure on service:** (1) The expenditure in connection with the service shall be met out of the Consolidated Fund of the State.

(2) Notwithstanding anything in any other law for the time being in force, the Government may recover from any person or industry in any area such contribution towards the cost of the portion of the service maintained in that area as the Government may from time to time, direct.

24. **Fees:** Where members of the service are sent beyond the limits of the State of Telangana in order to extinguish a fire in the neighbourhood of such limits, the owner or occupier of the premises where the fire has occurred or spread shall be liable to pay such fee as may be prescribed in this behalf.

25. **Imposition and collection of fee:** (1) With effect from such date as the State Government may by notification in the Official Gazette appoint in this behalf, there shall be levied a fee for the purposes of this Act on all owners of high-rise buildings within the jurisdiction of the Director-General or the nominated authority to which this Act applies.

(2) The rate of such fee shall be not less than five rupees but not more than ten rupees per square meter of the built-up area of every high-rise building as shown in the approved building plan of such building, as the Director-General may impose and the manner of imposition, assessment and collection thereof shall be such as may be prescribed.

(3) The fee as hereinbefore provided shall be payable by the owner of every high-rise building along with the applications submitted to the Director-General for approval of the building plans under the building bye-laws:

Provided that, in case of every high-rise building the construction of which has been completed or commenced within a period of five years before the coming into force of this Act, such fee shall be payable within one month from the receipt of
notice of demand, in respect thereof by the owner and if the owner is not the occupier, by the occupier for the time being of the premises in respect of which such fee is due:

Provided further that, where the owner or occupier fails to pay such fee within the period as aforesaid, the same shall be recoverable as if it were arrear of land revenue.

CHAPTER –V
Penalties

26. **Penalty for violation of duty etc:**- Any member of the service who,-

(a) is found guilty of any violation of duty or wilful breach of any provision of this Act or any rule or order made thereunder; or
(b) is found guilty of cowardice; or
(c) withdraws from the duties of his office without permission; or
(d) being absent on leave, fails, without reasonable cause, to report himself for duty on the expiration of such leave; or
(e) accepts any other employment or office in contravention of the provision of Section 37; or
(f) intentionally or knowingly causes or attempts to cause disaffection towards the Government amongst the members of the service, or induces or attempts to induce any member of the service to withhold his services or commit a breach of discipline; shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to three months pay of such member, or with both.

27. **Penalty for failure to take precautions:**- Whoever fails, without reasonable cause, to comply with any of the requirements specified in a notification issued under sub-section (1) of Section 14 or of a direction issued under sub-
section (2) of that section shall be punishable with fine which may extend to five hundred rupees.

28. **Penalty for wilfully obstructing fire-fighting operations:** Any person who wilfully and without any reasonable cause obstructs or interferes with any member of the service who is engaged in fire-fighting operations shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to five hundred rupees or with both.

29. **Penalty for false report:** Any person who knowingly gives or causes to be given a false report of the outbreak of a fire to any person authorised to receive such report by means of a statement, message or otherwise, shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to five hundred rupees or with both.

30. **Penalty for failure to take out licence:** (1) Whoever being bound to take out a licence under the provisions of this Act fails to obtain a licence or fails to comply with any of the conditions specified in the licence shall be served a show-cause notice requiring him to obtain a licence or comply with any of the conditions specified in the licence, as the case may be, within such period as may be prescribed.

(2) If he does not comply with the show-cause notice, shall be punished with imprisonment for a term which may extend to three months or with fine which may extend to five thousand rupees or with both.

31. **Penalties:** Whoever wilfully contravenes any provisions of this Act or the rules made thereunder or fails to comply with any requisition lawfully made upon him under any provisions of this Act shall, without prejudice to any other action taken against him under Section 22 be punishable with imprisonment for a term which may extend to three months or with fine which may extend to twenty five thousand rupees or with both; and where the offence is a continuing one, with a further fine which may extend to three thousand rupees for every day during which such offence continues after the conviction for the first such offence:

Provided that, in the absence of special and adequate reasons to the contrary to be mentioned in the judgment of the Court, such punishment shall not be less than one month and such fine shall not be less than five thousand rupees or such daily fine shall not be less than one hundred rupees per day for a continuing offence.

32. **Offences by Companies:** (1) Where an offence under this Act has been committed by a Company, every person who, at the time the offence was committed, was in charge of, and was responsible to, the company of the conduct of the
business of the company, as well as the company, shall be deemed to be guilty of the offence and shall be liable to be proceeded against and punished accordingly:

Provided that, nothing contained in this sub-section shall render any such person liable to any punishment, if he proves that the offence was committed without his knowledge or that he had exercised all due diligence to prevent the commission of such offence.

(2) Notwithstanding anything contained in sub-section (1), where any offence under this Act has been committed by a Company and it is proved that the offence has been committed with the consent or connivance of, or is attributable to any neglect on the part of, any director, manager, secretary or other officer of the company, such director, manager, secretary or other officer shall also be deemed to be guilty of that offence and shall be liable to be proceeded against and punished accordingly.

Explanation:- For the purposes of this section,-

(a) "Company" means any body corporate and includes a firm or other association of individuals; and

(b) "Director" in relation to a firm, means a partner in the firm.

33. Compounding or withdrawal of proceedings: (1) The Director-General or any person authorised in this behalf by him by general or special order may either before or after the institution of the proceedings, and for reasons to be recorded in writing, compound any offence made punishable by or under this Act or the rules made thereunder or withdraw from the proceedings.

(2) When an offence has been compounded, the offender, if in custody, shall be discharged, and no further proceedings shall be taken against him in respect of the offence compounded.

CHAPTER VI
General and Miscellaneous

34. Training Centres:- The Government may establish and maintain one or more training centres in the State for providing courses of instruction in the prevention and extinguishment of fire and may close down or re-establish any such centre.
35. **Levy of training fee:**- The Government may prescribe such fee and such procedure as it may deem fit for providing a course of instruction in the prevention and extinguishment of fire.

36. **Levy of fire tax:**- (1) There may be levied a fire tax on lands and buildings which are situated in any area in which this Act is in force and on which property tax by whatever name called is levied by any local authority in the area.

(2) The fire tax shall be levied by notification in the Official Gazette at such rate as may be specified but not exceeding five per cent of the total amount of the property tax in the form of a surcharge.

37. **Bar of other Employment:**- (1) No member of the service shall engage himself in any employment or office other than his duties under this Act unless expressly permitted to do so by the Director-General.

(2) Every member of the service shall be considered to be always on duty and is bound at any time to attend at any place and to any duty relevant to the service within or outside the State.

38. **Transfer to other areas:**- The Director-General or any officer authorised by the Government in this behalf may on occasions of fire or other emergency in any neighbouring area in which this Act is not in force, order the despatch of the members of the service with necessary appliances and equipment to carry out fire-fighting operations in such area and thereupon, all the provisions of this Act and the rules made thereunder shall apply to such area, during the period of fire or during such period as the Director-General may specify.

39. **Employment on other duties:**- It shall be lawful for the Government or any officer authorised by them in this behalf to employ the service in any rescue, salvage or other work for which it is suitable by reason of its training, appliances and equipment.

40. **Power to obtain information:**- Any officer of the service not below the rank of an officer in-charge of a fire station may, for the purpose of discharging his duties under the Act, require the owner or occupier of any building or other property to supply information in his possession, with respect to the character of such building or other property, the available water supplies and the means of access thereto and other material particulars.

41. **Consumption of water:**- No charge shall be made by any local authority for water consumed in fire-fighting operations or exercises by the service or for installation and maintenance of hydrants, static water tanks or any other
arrangement of water supply for fire-fighting purposes within the jurisdiction of the said authority.

42. **No compensation for interruption of water supply:** No authority in-charge of water supply in an area shall be liable to any claim for compensation for damage by reason of any interruption to supply of water occasioned only by compliance of such authority with the requirements specified in Sec. 10.

43. **Police Officers to aid:** It shall be the duty of Police Officers of all ranks aid the members of the service in the execution of their duties under this Act.

44. **Cognizance of Offences:** Save in the case of cognizable offences, no court shall take cognizance of an offence under this Act or the rules made thereunder except on the complaint of, or upon information received from the Director-General or any other officer nominated by him in this behalf.

45. **Protection of action taken in good faith:** No suit, prosecution or other legal proceedings shall lie against any authority, officer or member of the service for anything which is in good faith done or intended to be done in pursuance of this Act or any rule or order made there under.

46. **Restrictions respecting right to form association, freedom of speech, etc.:**

   (1) No member of fire service shall, without the express sanction of the Government or of the prescribed authority,-

   (a) be a member of, or be associated in any way with, any trade union, labour union, political association or with any class of trade unions, labour unions or political associations; or

   (b) be a member of, or be associated in any way with, any other society, institution, association or organisation that is not recognised as part of the fire service of which he is a member or is not of a purely social, recreational or religious nature; or

   (c) communicate with the press or publish or, cause to be published any letter or other document except where such communication or publication is in the bona fide discharge of his duties or is of a purely literacy, or artistic character or is of a prescribed nature.

**Explanation:** If any question arises as to whether any society, institution, association or organisation is of a purely social, recreational or religious nature
under clause (b) of this sub-section, the decision of the Government thereon shall be final.

(2) No member of fire service shall participate in, or address, any meeting or take part in any demonstration organised by anybody of persons for any political purposes or for such other purposes as may be prescribed.

(3) Any person who contravenes the provisions of sub-section (1) or sub-section (2) shall without prejudice to any other action that may be taken against him, be punishable with imprisonment for a term which may extend to two years, or with fine which may extend to two hundred rupees or with both.

47. **Power to make rules:**  (1) The Government may, by notification, make rules for carrying out all or any of the purposes of this Act.

(2) In particular and without prejudice to the generality of the foregoing power, such rules may provide for,-

(a) the number and grades of officers of the service;

(b) the manner of appointment of members of the service;

(c) the form of the certificate to be issued to the members of the service;

(d) the conditions of service of the members of the service;

(e) the circumstances in which and the conditions (including the levy of fee) subject to which the members of the service may be despatched to carry on fire-fighting operations in the neighbouring areas;

(f) the conditions subject to which members of the service may be employed in rescue, salvage or other work;

(g) the manner of service of notice under this;

(h) the payment of rewards to persons, not being members of the service, for any substantial assistance rendered by them for fire-fighting purposes;

(i) the compensation payable to members of the service in case of accidents or to their dependants in case of death while engaged on duty;

(j) employment of members of the service or use of any equipment outside the area or on special service and the fee payable therefor; and
(k) any other matter which is required to be or may be prescribed.

(3) Every rule made under this Act shall, immediately after it is made, be laid before the Legislative Assembly of the State if it is in session, and if it is not in session, in the session immediately following for a total period of fourteen days which may be comprised in one session or in two successive sessions and if before the expiration of the session in which it is so laid or the session immediately following the Legislative Assembly agrees in making any modification in the rule or in the annulment of the rule, the rule shall from the date on which the modification or annulment is notified have effect only in such modified form or shall stand annulled, as the case may be, so however that any such modification or annulment shall be without prejudice to the validity of anything previously done under that rule.

**THE TELANGANA FIRE AND EMERGENCY OPERATIONS AND LEVY OF FEE RULES, 2006**


In exercise of the powers conferred by sub-section (1) of Section 47 of the Telangana Fire Service Act, 1999 (Andhra Pradesh Act No. 15 of 1999), the Government of Telangana hereby makes the following rules in supersession of the rules issued in G.O.Ms. No. 14, Home (Prisons –A) Department, dated the 12th January, 2004.

**Rules**

**CHAPTER-I**

1. **Short title and extent:** (1) These rules shall be called the Telangana Fire and Emergency Operations and Levy of Fee Rules, 2006.

   (2) These rules shall extend to the whole of the State of Telangana.

2. **Definitions:** In these rules, unless there is anything repugnant to the subject or context -

   (a) 'Act' means the Telangana Fire Service Act, 1999 (Andhra Pradesh Act 15 of 1999).
(b) 'Accident' means Fire Accident, Road/ Rail accident or emergency call due to collapse of a building, earthquake or any other such emergency call;

(c) 'Annexure' means an Annexure annexed to these rules;

(d) 'Authorized Officer' means any officer not below the rank of Station Fire Officer as specified by the Director General of Fire Services;

(e) 'Duty' means the duties prescribed for the members of service in these rules;

(f) 'Form' means the Form annexed to these rules;

(g) 'Jurisdiction' means the territorial jurisdiction of the Fire Station, Assistant Divisional Fire Officer or Divisional Fire Officer or Regional Fire Officer or Additional Director of Fire Services, as may be notified by the Government from time to time.


(h) 'Licence' means, a licence issued under the provisions of the Act.

(i) 'Officer-in-charge of the fire station' means a member of the Telangana Fire Service and not below the rank of Station Fire Officer and also shall include the Leading Fireman in cases where the Station Fire Officer is absent;

(j) 'Order' means the Government Order or orders specified in the Andhra Pradesh Fire Service Manual and the General or Standing Orders issued by the Director General of Fire Services;

(k) 'Precautions' means Fire precautions as may be specified against fire risk notified by the Government from time to time under Section 14 of the Act or any other provisions of the Act.

(l) 'Special Services' means rescue calls arising out of other accidents and such other services as are specified under the Andhra Pradesh Fire Service Manual;

(m) 'Standard' means the Standard prescribed or recommended by the Bureau of Indian Standards, Government of India, New Delhi and National Building Code of India, 1997.

(n) "State" means the State of Telangana.
CHAPTER II

(Personnel and Functioning of Service)

3. Appointment of members of service:- The members of Fire Service shall be those appointed in accordance with the special rules framed by the Government and as amended from time to time. On appointment every member of the service shall be given a Certificate of Appointment in Form No. 1 annexed to these rules. Loss or damage of which shall render him liable for severe disciplinary action.

4. Attending of fire calls:- While at Headquarters or during inspection or visits to other fire stations, the Additional Director of Fire Services, Regional Fire Officers, Divisional Fire Officers and the Assistant Divisional Fire Officers shall attend such fire calls which are serious or which in their discretion require their presence for technical guidance.

5. Composition of a Fire Station:- Every fire station shall have a minimum component of One Station Fire Officer, Two Leading Firemen, Three Driver Operators and Ten Firemen and be provided with;

(1) fire vehicles, appliances and equipment as laid down in Annexure-XX of Andhra Pradesh Fire Service Manual.

(2) The vehicles, appliances and equipment shall be replaced automatically on completion of its life period.

6. Accommodation for Fire Station Staff :- (1) Every fire station shall be provided with land measuring two acres and with a building and accommodation for safe custody of fire vehicles, appliances and equipment as well as for accommodation for fire staff.

(2) The members of service are eligible for rent-free quarters. Where rent-free quarters have not been provided by the government, the members of service shall be eligible for additional house rent allowance at the rates prescribed by the Government from time to time.

(3) The members of service shall be entitled to free supply of uniform on such scale as may be prescribed by the Government from time to time.

7. Drawl of water for firefighting operations:- The Station Fire Officer shall have the authority to draw water from a water source specifically designated by the Government or Director General of Fire Services for drawing water for firefighting
purposes from any other water sources in his Jurisdiction whether public or private.

8. Rewards for assisting in firefighting and rescue operations:- On receipt of specific recommendations from subordinate officers to be made our on plain paper, for giving rewards in firefighting and rescue operations to persons who give timely information regarding occurrence of fires and to those who effectively assist fire services on occasions of fire. The Director General of Fire Services shall examine the recommendation and issue rewards not exceeding rupees two thousand on any specific occasion.

9. Manner of responding to fire calls:- On receipt of any information or alarm of fire, it shall be the duty of every fire officer who is expected to respond to the said information/alarm in the manner as prescribed in Chapter XXVIII of Andhra Pradesh Fire Service Manual.

10. Manner of responding fire calls beyond local jurisdiction:- (1) The Officer-in-charge of fire station shall have the powers of sending members of service with vehicle, appliances and equipment beyond the limits of any area in which this Act is in force for the purposes of firefighting falling in the immediate neighbourhood of his fire station and on such occasion shall within the shortest possible time inform his immediate superior of his action.

(2) Whenever so ordered, it shall be the duty of members of service to assist in any rescue, salvage or similar work as ordered by the officer-in-charge of fire station or any authority superior to him.

11. The Director General to issue Orders and guidelines:- The Director General of Fire Services shall issue such orders and lay down guidelines as he may feel appropriate and necessary for the maintenance of the service in a due state of efficiency. Copies of such orders whenever issued shall be forwarded to the Government.

12. Manner of disposal of unlawful assembly:- While acting under the provisions of Section10 of the Act, the officer-in-charge of the fire station may cause disposal of an unlawful assembly in the manner prescribed in Section129 of Criminal Procedure Code, 1973.

13. Reporting of damage caused during firefighting operations:- The officer-in-charge of fire station shall report any damage done to any premises or property on the occasion of fire by members of service in the due discharge of the duties in Form No. 2 attached to these rules in triplicate to his immediate superiors and Director General of Fire Services within 24 hours of such incident.
14. Powers of the Director General to enter into arrangements for assistance:- The Director General shall inform the Government the details of arrangements made with any person from whom he has obtained assistance in accordance with Section 12 of the Act.

15. Issue of No Objection Certificate:—

(1) Any person proposing to construct a high-rise building of more than 15 mtrs. height for commercial/business purpose, 18 meters and above height for residential purpose, and buildings of public congregation like schools, cinema halls, function halls, religious places, which are more than 500 sq. meters in plot area or 6 meters and above in height shall apply to the Director General or any member of the service duly authorized by him in this behalf, for a No Objection Certificate as per the following procedure:

(a) The applicant may obtain the prescribed application form (Form No. 16), from e-Seva or download from Telangana Fire Service Web Site "www.fire.telangana.gov.in" or from any District Fire Office or Directorate of Fire Services;

(b) The application form shall be duly filled in, after carefully reading the instructions therein and should be signed by authorized technical persons, also Seven sets of drawings i.e., site plan, cellar plan, ground floor plan, typical floor plan, sectional elevation and terrace plans duly marking fire fighting systems in Red complying with requirements mentioned in the application form shall be made;

(c) A, non refundable Fire precaution fee @ Rs. 10/- per sq. meter of total built up area in all floors including Basements and stilt floor in the form of Challan under the Head of Account "0070- 109-SH (02) Fees of Fires-001 other receipts";

(d) Deleted

(e) The e-Seva center operator, will enter the particulars given by the applicant in the application form in their computer Programmed to make a preliminary check, to verify whether required particulars have been, furnished properly, and if so, the application shall be processed and forwarded, along with the
documents to Fire Services for necessary scrutiny and action. However if the particulars are not properly furnished, the application will be returned to the applicant at e-Seva center with computer generated details of deficiencies for rectification and resubmission.

(f) Fire Services, will review and scrutinize the documents, call for any missing or additional information that may be required from the applicant, inspect the site and if, the projected compliance with fire safety rules appear satisfactory, within 60 days approximately communicate the "Provisional No-Objection Certificate" in **Form No. 18** with conditions as it may deem fit, to Municipal authority with copy to the applicant, and others.

However, if not satisfied with the projected compliance with fire safety rules, the party shall be expeditiously advised along with clear reasons for the rejection. The applicant may, appropriately, rectify the deficiencies pointed out and reapply for the "Provisional N.O.C. at e-Seva center".

(2) The Director General or any member of the service duly authorized by him in this behalf may himself take cognizance of any high-rise building being constructed without "Provisional No-Objection Certificate" from Fire Services, and appropriately address the Municipal Authority and the party for necessary action as per rules, to ensure compliance with fire safety requirements.

**Explanation:**— In case any person proposes to increase the number of floors on any Building already constructed in such a manner that it shall qualify for being termed as a high-rise building shall before construction, apply to the Director General or any member of service duly authorized by him in this behalf for "Provisional No-Objection Certificate" as per procedure stipulated vide, sub-rule 1 above.

(3)(a) The Provisional No Objection Certificate shall be issued giving any additional requirements in the interest of safety. These would be in addition to National Building Code of India and applicable building rules, construction safety included.
(b) The "Provisional, as well as, Final No-Objection Certificate" shall be valid only for the occupancy class, the occupant load and the building particulars indicated in the application. Fresh No Objection Certificate will be required for change in occupancy.

(4) During the process of construction, the Director General shall depute a member of the service to conduct such inspection of the construction and note the deviations from Provisional No-Objection Certificate or National Building Code or any other rules for the time being in force that may be observed and instruct for necessary corrections, without relaxing any rule. Such deviations shall be brought to the notice of the party, acknowledgement obtained and copy of same sent to the Director General of Fire Service. The responsibility of full compliance with the rules remains with the owners/technical persons as stipulated in National Building Code on Building rules or any other rules for the time being in force.

(5) On completion of the construction of the high-rise building, the applicant shall apply for a "Final No Objection certificate" as per following procedure:

(a) Obtain prescribed application form (Form No. 19) from e-Seva or down load from TSFS web site www.fire.telangana.gov.in or from any District Fire Officer or Directorate of Fire Services.

(b) Provide updated information in the above form, which shall truly reflect the as-installed and as-built status at site and shall be signed by authorized technical persons.

(c) Make 4 copies of Provisional No-Objection Certificate drawings, clearly showing, the as-Built and corrections, if any. These must be certified by competent architect and engineer.

(d) Certified electrical drawings, specifications of fire safety related equipment with details, as required in the application form, to be prepared.
(e) Present the above documents (a to d) at e-Seva center.

(f) The e-Seva center operator, will enter the particulars given by the applicant in the application form in their computer programmed to make a preliminary check, to verify whether required particulars have been, furnished properly, and if so, the application, shall be processed and forwarded, along with the documents, to Fire Services for necessary scrutiny and action. However if the particulars are not properly furnished, the application will be returned to the applicant at e-Seva center with computer generated details of deficiencies, for rectification and resubmission.

(g) (i) Fire Services, will review and scrutinize the documents, call for any missing or additional information that may be required from the applicant, inspect the site to verify the correctness of information provided, witness functional test and if, compliance with all fire safety rules are found to be satisfactory, within 60 days, approximately communicate the "Final No-Objection Certificate" in *Form No. 20* with conditions as it may deem fit, to Municipal authority, with copy to the applicant, and others.

*(Note:— The applicant/owner should ensure that technical persons have themselves conducted all tests and functional checks on all fire-safety related equipment, before the site inspection by Fire Services, so as to expedite, approvals.)*

(ii) However, if not satisfied with the projected compliance with fire safety rules, the applicant shall be expeditiously advised along with clear reasons for the rejection. The applicant may appropriately rectify the deficiencies pointed out and re-apply at e-Seva center for the "Final No-Objection Certificate".
(iii) The occupancy class and occupant load shall be mentioned in the final No Objection Certificate and communicated to the Municipal authority, the applicant/owner and others.

(6) The Provisional No Objection Certificate shall not be issued by the Director General, unless the person has deposited the fire precaution fund chargeable per square metre as per rates prescribed by the Government from time to time.

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1. Deleted by G.O.MS.No. 76, Home (Legal) Department, Dated: 17-11-2015. Prior to its deletion it read as below "The application form along with drawings, fire precaution fee, Estimate towards the provision of required fire safety systems, 15% of the estimated cost of the fire safety installation and equipment in the form of Bank Guarantee drawn on any Nationalised Bank for a period of 5 years Guaranteeing provision and satisfactory maintenance of mandatory fire precaution and fire protection measures and an undertaking on Rs. 100/- stamp paper in (Form No. 17) shall be presented at e-Seva center. The Bank Guarantee can be invoked at any time by the Director General of Fire Services in the event of non-provision and non-maintenance of mandatory fire precautionary and fire protection measures."

CHAPTER III

Particular Duties

16 (1) Station and other operational routine:- The Members of the Fire Service shall act in accordance with the procedure and attendance at Fire Station as provided under Chapter XXIX of Andhra Pradesh Fire Service Manual; and

(2) Fire prevention and fire precautions:- The Members of the Fire Service not below the rank of Station Fire Officer and officer- in-charge of the Fire Station and the Leading Firemen, in cases where the Station Fire Officer is absent shall act in accordance with Chapter XXVII of the Andhra Pradesh Fire Service Manual.

CHAPTER IV

17. Preventive measures:- The Members of the Fire Service authorized under Rule 3 shall report the negligence, carelessness, willful commissions or omissions
of the holders of the licence mentioned under Rule 24 and Sections 13, 14, 15, 16, 17 and 18 of the Act, to the Director General of Fire Service through proper channel. On approval of the Director General of Fire Services and after giving the owner or occupier a reasonable opportunity not exceeding thirty days of making representation, shall take action to seize, detain or remove such objectionable objects or goods under Section 14 of the Act or order the closure of the premises in Form No. 3 after conducting Panchanama in Form No. 4 annexed to these Rules. This shall be without prejudice to any prosecution that may be launched under Sections 22 and 31 of the Act.

18. Application for grant of licence:— (1) The owner or occupier of any place using it for any one or more of the purposes mentioned in the notification issued under Section 15 in Annexure appended to these rules, shall within 30 days from the date of notification shall submit an Application in Form No. 5 in duplicate along with plans and fees to the Authorized Officer either by delivery in person or by Registered post for the grant of licence. The prescribed fees by a challan has to be paid before issue of licence.

(2) No place or site within any area which constitutes a fire risk shall be used unless the occupier or owner of the premises obtains a licence issued by the Authorized Officer after the payment of prescribed fee.

(3) The occupier or owner of the premises shall pay a fee as specified in the schedule under this sub-rule for scrutiny of plans by a challan (Treasury Receipt) under the Head of Account 0070 - Other Administrative Services, 060 - Other Services, 109 - Fire Protection and Control and 081 - Other Receipts.

19. Grant of Licence:— (1) A licence may be granted by the Authorized Officer in Form No. 6 with conditions as he may direct on an application made to him in prescribed form after inspection either by himself or by his subordinate and on payment of prescribed fee within a period of sixty days from the date of receipt of an application provided that where the Authorized Officer refuses to grant a licence, he shall record the reasons for such refusal and communicate to the occupier or owner of the premises within sixty days from the date of receipt of the application for the licence.

(2) The Authorized Officer shall approve the plan and send to the applicant with licence. Every licence granted under this Rule shall be valid for a period of three years or for such lesser period as may be specified in the licence.

(3) If the Authorized Officer is of the opinion that the plans submitted along with the Application are not in accordance with the requirements of the Act, the Authorized Officer may require the applicant to furnish, within thirty days of the date of receipt of application, more detailed particulars and plans which may
include particulars such as layout of site, fire safety arrangements, Means of Escape, i.e., Exits, Gangways, Corridor, etc., or any other matter that he may consider necessary in the interest of fire safety of the premises.

(4) The Authorized Officer may, after giving the applicant a reasonable opportunity of being heard, by speaking order, refuse the grant of licence. He shall record the reasons for such refusal and communicate to the occupier within sixty days from the date of receipt of the application for the licence.

(5) The Applicant may submit an Appeal to the Director General of Fire Services against the orders of refusal to grant the licence by an Authorized Officer within thirty days from the date of receipt of the order in Form No. 7.

(6) If no order is communicated to the Applicant, within sixty days from the date on which the application has been delivered in person or sent by Registered Post, the licence applied for shall be deemed to have been granted subject to the application for licence in being conformity with the provisions of the Act and thereupon the licence shall be issued forthwith.

(7) Every licence granted shall be valid for the time specified till it has been duly cancelled.

(8) A licence granted shall be caused to be produced on demand by the officials not below the rank of Station Fire Officer of Fire Service Department.

20. Amendment of Licence:-(1) A licence granted may be amended by the Authorized Officer. A licensee shall get his licence amended when there is a change in the name of the premises or ownership or; in the limits specified in the licence in regard to the nature and quantity of hazardous materials to be handled.

(2) The occupier or the owner of premises shall within thirty days of the occurrence of any change, send to the Authorized Officer an application for the amendment of the original licence stating the nature of the amendment and the reasons therefor together with the fee prescribed.

(3) The fee for the amendment of a licence shall be the amount, if any by which the fee that would have been payable if the licence had originally been issued in the amended form exceeds the licence fee payable for the relevant calendar year but for the amendment along with an amendment fee of Rs. 200/- i.e. normal licence fee plus Rs. 200/-.

21. Renewal of Licence:-(1) A licence may be renewed by the Authorized Officer.
(2) The occupier or owner of the premises shall submit the licence with an application in Form No. 8 to the Authorized Officer either by delivering in person or by Registered Post for the renewal of licence not less than two months before the date on which the licence expires.

Provided that the application for renewal is not received within the time specified, the licence shall be renewed only on payment of a fee 25% in excess of the fee ordinarily payable for the licence.

(3) The same fee shall be charged for the renewal of a licence for one calendar year as for the grant of licence thereof.

Provided that where the renewal of licence is refused, the authorized officer shall record reasons therefore and communicate to the occupier or owner within thirty days from the date of receipt of the application for renewal of licence.

(4) The applicant may submit an Appeal to the Director General of Fire Services against the refusal orders of the Authorized Officer to renew the licence within 30 days from the date of receipt of order in Form No. 7.

22. Procedure on death or disability of licensee:- If a Licensee dies or becomes insolvent, the persons carrying on the business of such Licensee shall submit an application for amendment within thirty days for amendment in his own name for the un-expired portion of the original licence without any additional fee.

23. Loss of licence:- Where a licence granted or renewed under these rules is lost or accidentally destroyed, a duplicate may be granted by the authorized officer on submission of application on plain paper with a payment of fee of Rs. 100/-.

24. Payment of fee:- (1) Every Licensee shall before the commencement of any calendar year, pay the annual licence fee of such amount as is prescribed in Rule 28.

(2) If the prescribed annual licence fee is not fully paid within the prescribed period in this Rule, simple interest at two per cent per month or part thereof shall be payable.

Provided that the Director General of Fire Services may, if satisfied that there is sufficient reason for the non-payment of the annual licence fee within the time prescribed in this Rule, by order in writing, waive the interest specified.

(3) In case of applications for scrutiny of plans where any information is sought or revised plans are called for and if such information/revised plans are not furnished by the occupier or owner within a period of sixty days from the date of seeking such
information or calling for revised plans, the correspondence shall be treated as closed and the occupier or owner if so desires may submit fresh application along with the prescribed fee.

25. Right of inspection:— (1) The authorized officer or any other member of the service not below the rank of Station Fire Officer (hereinafter called Inspecting Officer) may, after giving three hours notice in Form No. 9 to the occupier or if there be no occupier, to the owner of any building or premises or any place which in his opinion for reasons to be recorded, constitutes a fire risk, enter and inspect the site, building or premises at any time between sun-rise and sun-set for ascertaining the adequacy or contravention of Fire Prevention and safety measures provided that such inspection may be made at any other time if an industry is working or an entertainment is going on at such place or the inspecting officer considers it absolutely necessary for reasons to be recorded in writing, to make an immediate inspection of such place in order to ensure safety of life and property.

(2) The inspecting officer shall be provided with all possible assistance by the owner or occupier as the case may be of the building or premises for carrying out the inspection.

(3) When any building or premises used as a human dwelling is entered, due regard shall be paid to the social and religious sentiments of the occupiers and before any apartment in the actual occupancy of any women, who according to the custom does not appear in public, is entered, notice shall be given to her that she is at liberty to withdraw and every reasonable opportunity shall be given to her for withdrawal.

(4) Detailed information on existing fire safety measures, i.e., Self-appraisal check list to verify their adequacy as per National Building Code or any other rules for the time being in force and to facilitate inspection, shall be provided by the owner or occupier of a building in 2 to 4 weeks as may be stipulated, by duly filling in the format provided by the inspecting officer.

26. Inspection Report and issue of notice:— (1) The Inspecting Officer shall, after the completion of inspection of building or premises record his views on the deviation from or the contravention of the building byelaws with regard to the fire prevention and fire safety measures or the inadequacy or non-compliance of such measures provided or to be provided therein with reference to the height of the building or premises or the nature of activities carried on in such building or premises or part thereof in the Form No. 10 or 11 (Inspection Report).

(2) The Inspecting Officer shall issue a Notice in Form No. 12 to the owner or occupier of such building or premises directing him to undertake such measures as may be specified in the Notice within 30 days.
(3) The Inspecting Officer in case of other than Authorized Officer shall also submit a report of inspection made by him and send a copy of notice to the Authorized Officer.

27. **Steps to be taken in the event of non-compliance of notice:** - The Authorized Officer or any other member of service empowered in this behalf, in the event of non-compliance of any notice issued under Rule 26 may take such steps as may be necessary for the compliance of such notice.

28. **Fees:** - (1) The standby and pumping charges shall be collected from the owner or occupier of the premises where the fire has occurred or spread where the members of the service are sent beyond the limits of the State of Telangana.

(2) The fee at the rate of ten rupees per square meter of the built-up area shall be payable by the owner of every high-rise building along with the applications submitted to the Director General for approval of building plans.

(3) The fee prescribed for grant of licence/renewal of licence to the premises/building used for any one or more of the purposes which constitute fire risk as per Sections 15, 16, 17 and 18 of the Act shall be rupees five hundred, rupees one thousand, rupees two thousand five hundred and rupees five thousand per year as mentioned in **Appendix** as below:

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Category of Building/Material/Trade</th>
<th>Fee prescribed per year</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Category-I from Sl.No. 1 to 613 of Appendix</td>
<td>Rs. 500/-</td>
</tr>
<tr>
<td>2.</td>
<td>Category-II from Sl.No. 1 to 280 of Appendix</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>3.</td>
<td>Category-III from Sl.No. 1 to 12 of Appendix</td>
<td>Rs. 2500/-</td>
</tr>
<tr>
<td>4.</td>
<td>Category-IV from Sl.No. 1 to 8 of Appendix</td>
<td>Rs. 5000/-</td>
</tr>
</tbody>
</table>

29 **Penalties:** - (1) Any member of service who violates his legitimate duties shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend three months’ pay of such member or with both by initiating prosecution by the appointing authority concerned for the following reasons.

(a) found guilty of any violation of duty or wilful breach of any provision of the Act, or any rules or orders made there under; or

(b) found guilty of cowardice; or
(c) withdraws from the duties of his office without permission; or

(d) being absent on leave, fails without reasonable cause, to report himself for duty on expiration of such leave; or

(e) accepts any other employment or office in contravention of the provisions of Section 37 of the Act; or

(f) intentionally or knowingly causes or attempts to cause disaffection towards the Government amongst the members of the service; or induces or attempts to induce any member of the service to withhold his services or commit a breach of discipline.

(2) Penalty for failure to take precautions:

The authorized officer may impose fine not exceeding Rs. 500/- (Rupees Five hundred only) on the occupier or owner of the premises who fails to comply with any of the requirements specified in the notification issued under sub-sections (1) and (2) of Section 14 of the Act.

(3) Penalty for wilfully obstructing firefighting operations:

The authorized officer not below the rank of Assistant Divisional Fire Officer shall initiate prosecution against any person who wilfully and without any reasonable cause obstructs or interferes with any member of the service who is engaged in firefighting operations and shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to five hundred rupees or with both.

(4) Penalty for false report:

The Authorized Officer not below the rank of Assistant Divisional Fire Officer shall initiate prosecution against any person who knowingly gives or causes to be given a false report of the outbreak of a fire to any person authorized to receive such report by means of a statement, message or otherwise and shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to five hundred rupees or with both.

(5) Penalty for failure to take out licence:

(a) The Authorized Officer shall serve a notice in Form No. 13 on the occupier or owner of the premises who is being bound to take out a licence under the provisions of this Act, fails to obtain a licence or fails to comply with any of the conditions specified in the licence, requiring him to obtain a licence or comply with any of the
conditions specified in the licence as the case may be within 15 days from the date of serving notice.

(b) If the owner or occupier of the premises/building does not comply with the notice, the authorized officer not below the rank of Assistant Divisional Fire Officer shall serve a show-cause notice in Form No. 14 and if the owner of occupier further failed to comply with the show-cause notice within 30 days shall initiate prosecution and shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to five thousand rupees or with both.

(6) Penalty for wilful violation:

The authorized officer not below the rank of Assistant Divisional Fire Officer shall initiate prosecution against the owner or occupier of the premises/building who willfully contravenes any provisions of this Act or the rules made there under or fails to comply with any requisition lawfully made upon him under any provisions of the Act shall, without prejudice to any other action taken against him under Section 22 of the Act and shall be punishable with imprisonment for a term which may extend to three months or with fine which may extend to Rs. 25,000/- (Rupees Twenty five thousand only) or with both: and where the offence is a continuing one, with a further fine which may extend to Rs. 3000/- (Rupees Three thousand only) for every day during which such offence continues after the conviction for the first such offence.

Provided further that in the absence of special and adequate reasons to the contrary to be mentioned in the judgment of the court, such punishment shall not be less than Rs. 5000/- (Rupees Five thousand only) or such daily fine shall not be less than Rs. 100/- (Rupees One hundred only) per day for a continuing one.

(7) Procedure to deal with offences by companies:

The Authorized Officer not below the rank of Assistant Divisional Fire Officer shall initiate prosecution or impose fine against the company (i.e., Any body corporate and includes a firm or other association of individuals) committed offence under this Act or every person who at the time the offence was committed, was in charge of and was responsible to the company of the conduct of the business of the company as well as the company shall be guilty of the offence and shall be liable to be proceeded against and punished accordingly. Where it is proved that the offence has been committed with the consent or connivance of, or is attributable to any neglect on the part of any director or partner of the firm, manager, secretary or other officer shall also be deemed to be guilty of that offence and shall be liable to be proceeded against and punished accordingly.
30. Compounding or withdrawal of proceedings: - The Director General or any officer authorized by him in this behalf, by general or special order may before or after the institution of the proceedings, and for reasons to be recorded in writing, compound any offence made punishable by or under this Act or the rules made thereunder or withdraw from the proceedings. The offender if in custody shall be discharged when an offence has been compounded and no further proceedings shall be taken against him in respect of the offence compounded.

31. Prosecution procedure: - Officers not below the rank of Assistant Divisional Fire Officer upon the records made out by the Station Fire Officer and on obtaining sanction to prosecute from the Director General of Fire Services shall lodge a complaint before the Court of Competent Jurisdiction against the Offenders under Sections 22, 27, 28, 29, 30, 31 and 32 of the Act.

CHAPTER V

32. Repairs and replacement of appliances and stores: - The Director General of Fire Services shall exercise powers in the matter of repairs and replacement of appliances, procurement of stores and maintenance of the repair squad and workshop as per procedure contemplated in Chapter XXV of the Andhra Pradesh Fire Service Manual.

CHAPTER VI

33. Training: - The Director General of Fire Services shall organize various training courses for different levels as envisaged in Annexures II and III of the Andhra Pradesh Fire Service Manual. He shall take the assistance of the Additional Director of Fire Services at Headquarters and the Divisional Fire Officer, State Training School and the Director, National Fire Service College, Nagpur. He shall also coordinate with the Government, the Administrative Department for Fire Service in the Government and organize courses on Administration and Management Training, Seminars and Conferences. He shall also coordinate with the Fire Advisor, Ministry of Home Affairs and Director, Indian Standards Institutions and the Director, Supplies and Disposals, Government of India and organize courses on quality control and purchase procedure. He shall also coordinate with the Director, Central Building Research Institute, Rurkee and Fire Advisor, Ministry of Defence and Advisor, Communications, Government of India and organize courses on Research and Development of up to date technology in the department for the betterment of service and to satisfy the safety needs of the public from the fire hazards.
CHAPTER VII

34. Buildings:- The Director General of Fire Services shall exercise his powers in the matter of construction of new fire stations providing permanent buildings for the new and old fire stations, construction of quarters for the staff and construction of static water tanks, following the procedures contemplated under Chapter XX of the Andhra Pradesh Fire Service Manual as amended from time to time. He shall also utilize the services of the Telangana Water and Drainage Board, the Corporations and Municipalities, Revenue Department, major Panchayats and Panchayat Unions for providing Hydrant system to the required areas in the State and ensure fire protection system to the entire State of Telangana.

CHAPTER VIII

35. General:- (a) No suit, prosecution or other legal proceeding shall lie against any person for anything which is in good faith done or intended to be done under these Rules.

(b) The Training fee will be charged from the trainees for others for providing a course of instruction in the prevention and extinguishments of fire as prescribed by the Government from time to time.

(c) The fire tax shall be levied on lands and buildings on which property tax is levied at the rate of one per cent of the total amount of the property tax in the form of a surcharge. The same shall be recoverable as if it were arrear of land revenue.

(d) The membership certificate shall be issued to various ranks of the department in the format prescribed in Form No. 1 appended to these Rules;

(e) The members of the Service shall be engaged in firefighting, rescue and relief operations on a safeguard to their safety being an award of money compensation as per the Workmen's Compensation Act, 1923 (Central Act VIII of 1923) and a Group Insurance Scheme. Further, the family members who are suitable shall be appointed to suitable ranks in the force in the event of their death in action or on duty. Further, they shall be entitled to all the benefits applicable to the Government Servants who die in harness and all other legitimate compensation announced by the Government from time to time. They shall also be entitled to receive any special awards granted by the Government or private person, company, Corporation, Boards and others;
(f) The member of the service up to the rank of Assistant Divisional Fire Officer shall be entitled for all the "Rewards" contemplated under Chapter IV of the Andhra Pradesh Fire Service Manual;

(g) The award amount of compensation for the member who is injured during action or while on duty or his death on the event shall be to the extent decided by the Tribunal for Workmen's Compensation or by any other Court competent to pass such an order in addition to all other benefits entitled to by the member while dying in harness;

(h) The job such as Private Stand by, pumping and others undertaken utilizing the men and machine power of the department shall be governed by the orders in the Andhra Pradesh Fire Service Manual. The Government, by any special order, may treat such paid jobs as free at their discretion; and

(i) The members of the Service holding various ranks shall be equivalent in ranks of various other paramilitary forces in the country by a special order and they shall enjoy the status and protocol on their day to day official affairs and on National occasions. Their dress regulation shall be regulated on these lines from time to time by the Government.

CHAPTER IX

36. Compensation:- (1) The Director General of Fire Services may grant compensation to persons, who, while rendering effective service to the Fire Service in the discharge of their duties, met with accident to the extent fixed by the Government from time to time for injury and compensation to their dependants in the event of their death.

(2) The Director General of Fire Services may grant compensation to be paid to the property to the extent of the damage caused by the members of service during the conduct of firefighting and rescue operations after receipt of report in Form No. 2 and on the basis of assessment report of Roads and Building authorities.

CHAPTER X

37. Auxiliary Fire Service:- (1) The Director General of Fire Services may organize the Auxiliary Service on the pattern developed by the Fire Advisor, Ministry of Home Affairs, Government of India and the expenditure thereof shall be borne by the Government from the State Contingent Fund. The Director General of Fire Services shall be the recruiting authority for the members of Auxiliary Service.
(2) A Member of the auxiliary fire service on appointment, shall receive a certificate of appointment for a specified period of time as per Form No. 15 attached to these rules, loss or damage of which shall render him liable for severe disciplinary action.

Annexure

(See Under Rule 18)

Categorization of Fire hazardous Buildings/Materials/Trades
under the provisions of Telangana Fire Service Act, 1999
and prescribed fee for issuing licences

I) The Category of Buildings/Materials/Trades coming under licence fee of Rs. 500/-

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Description of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Theatres and Cinemas Non-AC irrespective of seating capacity including touring talkies.</td>
</tr>
<tr>
<td>2.</td>
<td>Other Halls with a closely seated audience (Stage shows and dramas)</td>
</tr>
<tr>
<td>3.</td>
<td>Restaurants/Hotels and Dhabas with seating capacity of 30 Nos. to 100 Nos.</td>
</tr>
<tr>
<td>4.</td>
<td>Dance Halls</td>
</tr>
<tr>
<td>5.</td>
<td>Exhibitions and Assemblies like Industrial, Entertainment, Political, Religious, Cultural, Professional Conferences/Meetings, Major cultural shows and sale exhibitions.</td>
</tr>
<tr>
<td>6.</td>
<td>Function Halls, Circuses, Large Tent House.</td>
</tr>
<tr>
<td>7.</td>
<td>Non-Residential Schools and Colleges upto 500 inmates but not below 100 inmates.</td>
</tr>
<tr>
<td>8.</td>
<td>Non-Residential places for using/storing more than 05 Nos. LPG Cylinders.</td>
</tr>
<tr>
<td>10.</td>
<td>Timber depots, Coal and Oil depots</td>
</tr>
<tr>
<td>11.</td>
<td>Gas Cylinders (Liquified, dissolved and cryogenic) storage</td>
</tr>
<tr>
<td>12.</td>
<td>Wholesale shops</td>
</tr>
<tr>
<td>13.</td>
<td>Commercial showrooms — Temporary and Permanent</td>
</tr>
<tr>
<td>14.</td>
<td>Automobiles Service Centres</td>
</tr>
<tr>
<td>15.</td>
<td>Petrol—Diesel outlets having dispensing pumps of 3 Nos. and below</td>
</tr>
<tr>
<td>16.</td>
<td>Bulk Kerosene storages</td>
</tr>
<tr>
<td>17.</td>
<td>Software centers having minimum 05 Nos. to 20 Nos. computers</td>
</tr>
<tr>
<td>18.</td>
<td>Bakeries and Eating houses including Ice cream parlors. Fast food centers etc.</td>
</tr>
<tr>
<td>19.</td>
<td>Ice Factories</td>
</tr>
<tr>
<td>20.</td>
<td>Fire crackers sales outlets with temporary licence for two weeks</td>
</tr>
<tr>
<td>21.</td>
<td>Carpentry and cabinet making</td>
</tr>
<tr>
<td>22.</td>
<td>Tyre retrading centers</td>
</tr>
</tbody>
</table>
23. Leather processing units/Tanneries
25. Timber Mills, Saw Mills, Rice Mills
26. All Small Scale/Cottage Industries
27. Departmental Stores/Super Bazars/Super Markets
28. Fruit Markets
29. Commercial Show Rooms
31. All Bars & Restaurants
32. All small scale industries which are covered by Factories Act, 1948
33. Accelerine
34. Acetic Acid (Glacial)
35. Acetone
36. Acetylene (Dissolved)
37. African Fiber
38. Agava Fiber
39. Aguardiente (spirits)
40. Alcohol
41. Alfa (Vegetable Fiber)
42. Algerian Fiber
43. Allyl Alcohol
44. Aloe Fiber
45. Alumminium Resinate
46. Ambari Hemp (Vegetable Fiber)
47. American Moss Fiber
48. Ammonia
49. Ammonia anhydrous
50. Ammonia Bichromate
51. Ammonia persulphate
52. Safety cartridges and safety fuses
53. Amorphous phosphorous
54. Amyl Acetate
55. Amyl Alcohol
56. Amyl Butyrate
57. Amyl Formate
58. Amyl Propionate
59. Andon Sonien Fiber
60. Aniline
61. Aniline Oil
62. Aniline Black
63. Animal Oils
64. Anthracene
65. Anthracene oils
66. Ante corrosive paints
67. Ante Fouling paints
68. Antimony Sulphate
69. Arca Nuts complete with husk or shell
70. Arnica flowers
71. Artificial silk fiber
72. Artificial silk waste
73. Asafoetida
74. Asphalt
75. Asphalted Felt
76. Asphalted Paper
77. Asphalt Saturated Felt
78. Asphaltum
79. Begarse
80. Begassee (Vegetable Fiber)
81. Bagazo
82. Bags and Sacks
83. Balata
84. Balsams
85. Bamboo Fiber
86. Bamboo Mats
87. Banana Fiber
88. Barium Sulphide
89. Bass
90. Bassin (Vegetable Fiber)
91. Bast (Vegetable Fiber)
92. Battery Acid
93. Bay leaves
94. Beeswas
95. Beet pulp
96. Beliladona leaves
97. Benjamin
98. Benzoic Acid
99. Benzoin
100. Benzol
101. Benzole
102. Benzolene
103. Berlin Black
104.  Bichromates of all kinds
105.  Binitrobenzene
106.  Binitrobenzol
107.  Biri leaves
108.  Bi-sulphide of Carbon
109.  Bitumen
110.  Bitumenous damp
111.  Bitumenous felt
112.  Bitumenous paint
113.  Blacking
114.  Black of all kinds
115.  Bombax cotton (Vegetable Fiber)
116.  Bone Oil
117.  Borneol
118.  Bran Oil
119.  Brattice Cloth
120.  Brewers Grains
121.  Brim Stone
122.  Bristle Fiber
123.  Bromelia Fiber
124.  Broom corn (Vegetable Fiber)
125.  Broom Millet (Vegetable Fiber)
126.  Brunsvick
127.  Betchu leaves
128.  Butalyde
129.  Butane
130.  Butyl Alcohol
131.  Butyl Acetate
132.  Butylamine
133.  Butylbutyrate
134.  Butyllactate
135.  Cahco Nuts
136.  Coboun Nuts
137.  Cake
138.  Calcium Cyanamide
139.  Calcium Permanganate
140.  Calcium Resinate
141.  Calcium Sulphide
142.  Canphene
143.  Camphor
144.  Camphor Oil
145.  Candles
146. Cane Fiber
147. Cape Palma Fiber
148. Caraway Chaff
149. Carbolic Oils
150. Carbon
151. Carbon Black
152. Carbon Di-sulphide
153. Carbonyl Chloride
154. Caraube
155. Cassia Leaves
156. Castor Oil
157. Cattle Food Cake
158. Caustic Potash
159. Caustic Soda
160. Cello-solve Butyl
161. Cello-solve Acetate
162. Cerasine
163. Charcoal
164. Charcoal Black
165. Chickle
166. China Grass (Vegetable Fibre)
167. Chlorobenzene
168. Chlorine
169. Chloromates of all kinds
170. Cloth Asthalted
171. Cloth Tarred
172. Cloth Oiled
173. Coal Gas
174. Coal Pitch
175. Coal Tar
176. Coal Tar Dyes
177. Coca Butter
178. Coca Nut Fiber
179. Coconut Oil
180. Cod Oil
181. Coir Dust
182. Coir Fiber
183. Coir Matting
184. Coir Rope
185. Coir Yarn
186. Cole Nuts
187. Collophony
188. Common Resine
189. Confetti
190. Confetti Bombs
191. Congo Fiber
192. Copal
193. Copal Varnish
194. Copper Sulphide
195. Copra
196. Copra Cake
197. Copra Meal
198. Cordage sisel
199. Cork Dust
200. Cotton in fully pressed bales or otherwise
201. Cotton Flock
202. Cotton Grass
203. Cotton Linter
204. Cotton seed Cake
205. Cotton seed Oil
206. Cotton seed Screenings
207. Cotton Straw
208. Cotton Waste
209. Cowrie
210. Creosote
211. Creosote Oil
212. Cresols
213. Cresilic Acid
214. Crin (Vegetable fiber)
215. Crotonaldehyde
216. Cubra Bast
217. Cumene
218. Cumol
219. Cyled Vegetable Hair (Vegetable Fiber)
220. Cus Fiber (Cus Cus Root)
221. Cyanogen
222. Cymene P
223. Cymol
224. Dammer
225. Damp Course
226. Date Palm Fiber
227. DLT Liquid
228. Dead Oil
229. Dackance
230. Decalin
231. Dessicated Coconut Oil
232. Diamylane
233. Diamyl Phthalatene
234. Diatol
235. Dibromoacetylene
236. Dibutyl Phthalate
237. Dichromo Ethylene
238. Dichloro Pentanes
239. Diethyl Amine
240. Diethyl Carbinol
241. Dimethyl Ketones
242. Dinitro Aniline
243. Dinitro Benzene
244. Di-Pentane
245. Down Vegetable
246. Dragones Blood
247. Dried Grass
248. Dubbin
249. Earth Nuts (Shelled)
250. Earth Vax
251. Edible Oils
252. Esparto Grass (Vegetable Fibre)
253. Ethane
254. Essential Oils
255. Ethyl Aceto Acetate
256. Gutta Jelagong
257. Gutta Percha
258. Hard Waste Yarn
259. Health for Besoms
260. Hemp of all kinds (Vegetable Fibres)
261. Hemp Seed Oil
262. Hemp Yarn
263. Hennequem (Vegetable Fiber)
264. Hessians
265. Hop Fiber
266. Hops spent
267. Hull Fiber
268. Hydro Bromic Acid
269. Hydrochloric Acid
270. Hydrofluoric Acid
271. Hydrofluosilioic Acid
272. Hydrogen
273. Hydrogen Cyanide
274. IFC Hemp (Vegetable Fiber)
275. India Ribber
276. Inflammable liquids (F.P. above 25 deg. Cent.)
277. Inks Printing (F.P. above 25 deg. Cent.)
278. Insecticides (F.P. above 25 deg. Cent.)
279. Iron sulphide
280. Isobutyl carbinol
281. Istle Fiber
282. Italian Hemp
283. Italian whisk (Vegetable Fiber)
284. Ita Palm Fiber
285. Ivory Black
286. Ixthe Fiber
287. Japanese Moss
288. Jaumaye (Vegetable Fiber)
289. Joss Paper and sticks
290. Juniper
291. Junk
292. Jute in fully pressed bales
293. Jute cuttings
294. Jute Yarn
295. Kopok (Vegetable Fiber)
296. Kopok Seed
297. Kaur
298. Kerosene Oil
299. Kittol (Vegetable Fiber)
300. Kumbi (Vegetable Fiber)
301. Lamp Black
302. Lamp Oil
303. Lead Di-oxide
304. Lead Respinate
305. Leather pickers (Oily)
306. Leaves dried
307. Lechugilla (Vegetable fiber)
308. Lime unslaked
309. Linen Fiber
310. Linters
311. Medagacfr Fiber
312. Magnesium Bromate
313. Magnesium Candles
314. Magnesium Ribbon
315. Magnesium Forches
316. Magnesium Wire
317. Magney Fiber
318. Manganese Di-oxide
319. Manganese Resinate
320. Manila Hemp (Vegetable Fiber)
321. Manila Yam
322. Manila Rope Tarred
323. Manjak
324. Matches of all kinds
325. Mats archangel or Russian
326. Matting used
327. Maxphalt
328. Methanol
329. Mercuric Chloride
330. Methane
331. Methylated Spirit
332. Methyl Cello Solve
333. Methyl Chloride
334. Mexican Fiber
335. Millet Stack (Vegetable Fiber)
336. Mineral Black
337. Mineral Oil
338. Mineral Turpentine
339. Mineral Vax
340. Molaxcuit
341. Molasses Meal
342. Molassine Meal
343. Monkey Bass (Vegetable Fiber)
344. Monkey Bread (Tree Fiber)
345. Monkey Nuts (Shelled)
346. Monochloro Acetic Acid
347. Mono Nitro Line
348. Mono Nitro Aniline
349. Mono Nitro Naphthalene
350. Moss dried of all kinds
351. Mould Coats
352. Mulberry Fiber
353. Murva Fiber
354. Musa Fiber
355. Murrah
356. Naptha (F.P. above 24.4 deg. cent.)
357. Naphthalene
358. Nettle Fiber
359. Newzeland Flax (Vegetable Fiber)
360. Newzeland Flemp (Vegetable Fiber)
361. Nickel Ferroxide
362. Nitra Aniline
363. Nitro Aniline
364. Nitro Benzene
365. Nitro Cellulose
366. Nitro Chalk
367. Nitro Methanol
368. Nitro Phenol
369. Nitroze Phenel
370. Nitro Toluene
371. Nitrous Oxide
372. Oakum
373. Oil Cake
374. Oil Foots
375. Oil Gas
376. Oils (Animal, Fish and essential)
377. Oils Vegetables
378. Oils Mineral (F.P. above 24.4 deg. cent.)
379. Oil Seed Cake
380. Oil sheets
381. Oily Bags
382. Oily Waste
383. Oleine
384. Oleo
385. Oleum
386. Opponax
387. Orthonitro Phenol
388. Orthonitro Toluene
389. Oxygen Gas (in Cylinders)
390. Ozo Kerite
391. Paint Removers (FP above 24.4 deg. cent.)
392. Paints (FP above 24.4 deg. cent.)
393. Palm Butter
394. Palmette Grass
395. Palm Fibers
396. Palm Oil
397. Palm Kernels
398. Palm Nuts
399. Palmerah Fiber
400. Pampas Plumes
401. Paper
402. Paper Shavings
403. Papyrous (Vegetable Fiber)
404. Paraffin Vax
405. Para Matta Grass (Vegetable Fiber)
406. Para Nitro Acetanylide
407. Para Nitro Phenol
408. Para Nitro Sodimethyl Aniline
409. Peat Dust
410. Peat Mould
411. Permanganates of all kinds
412. Peroxide of all kinds
413. Persulphates of all kinds
414. Petroleum Ether
415. Petroleum Jelly
416. Petroleum Oils
417. Pharmaceutical Chemicals and Drugs
418. Phenol
419. Phosphorous Red
420. Phosphorous Penta Chloride
421. Phosphorous Sulphides
422. Phosphorous Trichloride
423. Photographic Powders
424. Pissava of all kinds (Vegetable Fiber)
425. Pine apple Grass
426. Pine Bark
427. Pita Fiber
428. Pitch
429. Plantaine Fiber
430. Poisons and Polishing Liquids
431. Pontionac
432. Potassium Bichromate
433. Potassium Hydroxide
434. Potassium Permanganate
435. Potassium Persulphate
436. Potassium Sulphinde
437. Pyrene
438. Raffia (Vegetable Fiber)
439. Rags (Clean)
440. Ramie (Vegetable Fiber)
441. Rayon Fiber
442. Rayon Waste
443. Rayophane Paper
444. Rectified Spirit
445. Red phosphorous
446. Renovators (FP above 24.4 deg. cent.)
447. Resins (Natural)
448. Resinates
449. Rhea Fiber
450. Rhigolene
451. Rice Root (Vegetable Fiber)
452. Rock Gas
453. Rope Tarred
454. Rosin
455. Rosin Oil
456. Rosin Spirit
457. Rubber Spirit
458. Rubber Goods
459. Rubber Waste
460. Sacks and Bags
461. Salvage Goods
462. Sandarac
463. Sansevierra Biore
464. Saw Dust
465. Shavings Wood or Paper
466. Sheets Oiled
467. Ships Flares
468. Sisal
469. Sodium Bichromate
470. Sodium Hydroxide
471. Sodium Permanganate
472. Salvents (FP above 24.4 Deg. cent.)
473. Soot
474. Sorghum Stalk (Vegetable Fiber)
475. Spangle Lights
476. Spanish Black
477. Spirits of Salts
478. Stains (FP above 24. 4 deg. cent.)
479. Stearic Acid
480. Stearlime
481. Straw (Vegetable Fiber)
482. Straw developers
483. Straw Plants
484. String Tarred
485. Suint
486. Sulphide, Waste Liquor
487. Sulphur Chlorides
488. Sulphur Dyes
489. Sulphur Praecip-1 LB Packets
490. Sulphuric Acid Dilute
491. Sunn Hemp (Vegetable Fiber)
492. Tallow
493. Tampico Hemp (Vegetable Fiber)
494. Tar of all kinds
495. Tar Oils and their liquid products
496. Tarpaulins
497. Tarpaulin Papers
498. Teasles
499. Terebene
500. Tetra Nitro Methyl Aniline
501. Textile Materials Oiled
502. Thistle down (Vegetable Fiber)
503. Thus
504. Thyme
505. Tow of all kinds
506. Tree Cotton (Vegetable Fiber)
507. Tri Cnesyl Phosphate
508. Tri Sodium Phosphate
509. Tula Fiber
510. Turkey Red Oil
511. Turpentine
512. Twine Tarred
513. Varnishes (FP above 24.4 deg. cent.)
514. Vaseline
515. Vegetable Black
516. Vegetable Down
517. Vegetable Fibers of all kinds
518. Vegetable Horse Hair
519. Vegetable Silk
520. Vegetable Wool
521. Wagner Lockheed
522. Waste of all kinds
523. Water proofed cloth using an oil based solution
524. Water proofing solutions (FP above 24.4 deg. cent.)
525. Wax of all kinds
526. White Spirit
527. Wood Fiber
528. Wood flour
529. Wood Meal
530. Wood Wool
531. Wool Grease
532. Xylene (FP above 24.4 deg. cent.)
533. Yucca Fiber
534. Zacaton (Vegetable Fiber)
535. Zinc Bi-chromate
536. Zinc Dust
537. Acetylene Engineers
538. Agricultural implement manufacturers
539. Artificial flower Manufacturers
540. Auctioneers
541. Bag Manufacturers
542. Bedding and Mattresses Manufacturers
543. Bill Posters
544. Biscuit Manufacturers (Small Scale)
545. Blacksmiths and Farriers
546. Bottle Merchants
547. Brush Makers
548. Builders and Applied Trades
549. Cap and Hat Makers
550. Carbide of Calcium Makers
551. Carmen
552. Carriers
553. Case Makers
554. Chemists
555. Clothiers and Out fitters
556. Colour Manufacturers
557. Comb Manufacturers
558. Coopers
559. Cork Merchants
560. Curriers and Tanners
561. Decorators
562. Drapers
563. Druggists
564. Dyers and Cleaners
565. Electrical Suppliers
566. Enamellers
567. Muslin Clippers
568. Envelope Makers
569. Export Packers
570. Fancy Box Makers and Goods Traders
571. Fish Curers and Fried Fish shops
572. Floor Cloth Manufacturers
573. Forage Merchants
574. Founders
575. French Polishers
576. Furriers
577. Galvanizers
578. Gas Singers and Cloth Pressers
579. Glass Works
580. Glovers
581. Glue Merchants
582. Gramophone and Record Traders
583. Grossers and Coffee Roasters
584. Gun smiths
585. Garment and Textile Manufacturers
586. Hatters
587. Hops
588. Hossiers
589. Hot Pressers
590. Incandescent Mantle Makers
591. India Rubber and Guttapercha Manufacturers
592. Iron Founders
593. Job Masters
594. Joiners
595. Lace Manufacturers
596. Lacquer Manufacturers
597. Launderies
598. Litho Graphic Printers
599. Munition Makers
600. Milleners
601. Mill Wrights
602. Packing Case Makers
603. Paper Bag and Box Makers
604. Rag and Waste Dealers
605. Sack and Bag Manufacturers
606. Skin Dressers
607. Soap Boilers
608. Stables
609. Upholstrers
610. Varnish Manufacturers
611. Water Proofers
612. Whar Fingers
613. Wheelwrights

(II) **Category of Buildings/Materials/Trades coming under**

**Licence fee of Rs. 1000/-**

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Description of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
</tr>
<tr>
<td>1.</td>
<td>Theaters and Cinema halls—Air conditioned/Air-cooled irrespective of seating capacity</td>
</tr>
<tr>
<td>2.</td>
<td>Hotels/Restaurants/Dhabas with above 100 seating capacity — includes Tiffin/Meal Hotel, etc.</td>
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<tr>
<td>3.</td>
<td>Lodgings with 50 Rooms and above</td>
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<tr>
<td>4.</td>
<td>All Clubs</td>
</tr>
<tr>
<td>5.</td>
<td>Residential Schools and Colleges with 100 to 1000 inmates</td>
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<tr>
<td>6.</td>
<td>All Buildings/Offices provided with Central A/C System</td>
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<tr>
<td>7.</td>
<td>Transport Godown having the floor area of 2000 Sft. and above</td>
</tr>
<tr>
<td>8.</td>
<td>Liquified Petroleum Gas Cylinders Storage Godown</td>
</tr>
<tr>
<td>9.</td>
<td>Major Automobile Show Rooms (Two wheelers and Three wheelers)</td>
</tr>
<tr>
<td>10.</td>
<td>Establishments provided with Central Air Conditioning System</td>
</tr>
<tr>
<td>11.</td>
<td>Petrol/Diesel outlets havingDispensing Pumps 4 Nos. and above</td>
</tr>
<tr>
<td>12.</td>
<td>Software Center with more than 20 Computers and Software Training Institutes issuing Degree/Diploma Certificates</td>
</tr>
<tr>
<td>13.</td>
<td>Multi Level Parking Hazard</td>
</tr>
<tr>
<td>14.</td>
<td>Laboratories and Research Establishments</td>
</tr>
<tr>
<td>16.</td>
<td>Explosive Material Storage/Manufacture</td>
</tr>
<tr>
<td>17.</td>
<td>Ammunition Storage/Manufacture</td>
</tr>
<tr>
<td>18.</td>
<td>Non-residential Schools with above 500 inmates</td>
</tr>
<tr>
<td>19.</td>
<td>Manufacture/Repairing by any process of aerated water/ Mineral water</td>
</tr>
<tr>
<td>20.</td>
<td>Leather Processing Units</td>
</tr>
<tr>
<td>21.</td>
<td>Warehouses and Godowns with floor area 2000 Sft. and above</td>
</tr>
<tr>
<td>23.</td>
<td>Absolute Alcohol</td>
</tr>
<tr>
<td>24.</td>
<td>Accumulator Acid</td>
</tr>
<tr>
<td>25.</td>
<td>Accumulator cases celluloid</td>
</tr>
<tr>
<td>26.</td>
<td>Acetal</td>
</tr>
</tbody>
</table>
27. Acetaldehyde
28. Acetone Oils
29. Acetylene (Liquid)
30. Acetyloid
31. Acid
32. Aconite leaves
33. Acrylenitrile
34. Aeroplane Flares
35. Alluminium Carbide
36. Alluminium Dust
37. Alluminium Paste
38. Alluminium Powder
39. Alluminium Sulphocyanide
40. Ammonium Chloride
41. Ammonium Cyanide
42. Ammonium Nitrate
43. Ammonium Picrate
44. Ammonium Perchlorate
45. Ammonium Sulphate Nitrate
46. Ammonium Sulphocyanide
47. Amorces (Explosives)
48. Amyl Amine
49. Amyl Chloride
50. Amyl
51. Amyl Hydrate
52. Amyl Ether
53. Amyl Nitrate
54. Amyl oxide
55. Anhydrous Denaturated Alcohol (Ansol M & Ansol PR)
56. Antimony Potassium Tartrate
57. Aqua Fortris (Nitric Acid)
58. Aqua Regia
59. Areca Nuts without husk or shell
60. Barium Acetate
61. Barium Binoxide
62. Barium Bromate
63. Baromide
64. Barium Carbonate
65. Barium Chlorate
66. Barium Chloride
67. Barium Chromate
68. Barium Cyanide
69. Barium Ethyl sulphate
70. Barium Fluoride
71. Barium Hydrate
72. Barium Hydroxide
73. Barium Iodide
74. Barium Manganate
75. Barium Nitrate
76. Barium Oxide
77. Barium Peroxide
78. Barium Sulphocyanate
79. Barium Sulphocyanide
80. Bengal Lights
81. Benzene
82. Benzine
83. Benzoyle Peroxide
84. Binoxilate of Potash
85. Blasting Powder
86. Bon-bons (Crackers)
87. Bromine
88. Bronze Powder
89. Butyl Aldehyde
90. Butyl Chloride
91. Butyl Nitrate
92. Calcium Carbide
93. Calcium Chlorate
94. Calcium Cyanide
95. Calcium Nitrate
96. Calcium Peroxide
97. Calcium Phospide
98. Calcium Phospite
99. Calcium Silicide
100. Calcium Sulpho cyanide
101. Cape for Toy Pistols
102. Carbic Cake
103. Carbolic Acid
104. Carbon Bi-sulphide
105. Cellophane Paper
106. Celluloid
107. Celluloid solution
108. Cement Celluloid
109. Ceric Ammonium Nitrate
110. Casium
111. Casium Nitrate
112. Chilly Salt Petry
113. Chlorate Mixture (Explosive)
114. Chlorates of all kinds
115. Chlorosulphonic Acid
116. Chromic Anhydride
117. Cleaning and Polishing liquids, creams, Pastes
118. Coal dust
119. Coal Pulverized
120. Collodion
121. Copper Chlorade
122. Copper Nitrate
123. Cordite (Explosive)
124. Cymogens
125. Detonators
126. Diacetone Alcohol
127. Dibutyl Oxalate
128. Diethyl Carbonate
129. Dimethyl Amine
130. Dinitro Naphthalene
131. Dinitro phenol
132. Dinitro toluene
133. Di-oxane
134. Disinfectant Liquids
135. Dynamite
136. Enamils
137. Ethyl Acetate
138. Gun Powder
139. Hexane
140. Hydrogen Peroxide
141. Hydrochlorous Acid
142. Industrial Alcohol
143. Inflammable liquids (FP below 25 deg. Cent.)
144. Inks Printing (FP below 25 deg. Cent.)
145. Insecticides (FP below 25 deg. Cent.)
146. Isopropyl Alcohol
147. Isopropyl Amine
148. Lacquers
149. Lubricating Oils
150. Lycopodium Powder
151. Lythene
152. Magnesium Nitrate
153. Magnesium Peroxide
154. Magnesium Powder
155.
156. Mercuric Fulminate
157. Metallic Powders
158. Metallic Potassium
159. Methyl Acetate
160. Methyl Alcohol
161. Methyl Ethyl Ketone
162. Methyl Formate
163. Naphta (FP below 24.4 deg. cent.)
164. Nitrate Mixture
165. Nitrates of all kinds
166. Nitre (Sweet spirit)
167. Nitric Acid
168. Nitrites of all kinds
169. Nitro Compounds (Explosives)
170. Nitro Glyserine
171. Nitro Mannite
172. Nitro Storch (Explosive)
173. Oils Illuminating
174. Oils Mineral (FP below 24.4 deg. cent.)
175. Ollbanum
176. Paint removers (FP below 24.4 deg. cent.)
177. Paints (FP below 24.4 deg. cent.)
178. Para Aldehyde
179. Pentane
180. Perchlorate Mixtures
181. Perchlorates of all kinds
182. Percussion Caps
183. Petrol
184. Phosgene
185. Phosphine
186. Phosphoniun Iodide
187. Phosphoric Acid
188. Phosphorous White
189. Phosphorous sesqui sulphide
190. Picramic Acid
191. Picric Acid
192. Picrates (Explosives)
193. Poppy Seed Oil
194. Potable spirits
195. Potassium
196. Potassium Chlorate
197. Potassium Nitrate
198. Potassium Nitrite
199. Potassium Peroxide
200. Potassium Peroxide
201. Powders Metallic
202. Propyl Acetate
203. Propyl Alcohol
204. Pure Alcohol
205. Pyridine
206. Pyridine Base
207. Rags (Oily or Greasy)
208. Renovators (FP below 24.4 deg. cent.)
209. Rockets
210. Rubber Solution
211. Signal (Explosive)
212. Snaps for Crackers
213. Sodium
214. Sodium Amalgum
215. Sodium Chlorate
216. Sodium Hydro Sulphite
217. Sodium Nitrate
218. Sodium Nitrite
219. Sodium Peroxide
220. Sodium Sulphide
221. Sodox
222. Solvents (FP below 24.4 deg. cent.)
223. Spirits Industrial
224. Spirits of Wine, Rectified
225. Spirits potable
226. Stains (FP below 24.4 deg. cent.)
227. Strontium
228. Strontium chlorate
229. Strontium Nitrate
230. Strontium Peroxide
231. Sulphuric Acid (Concentrate)
232. Sulphuric Ether
233. Tetralin
234. Tetra Nitro Aniline
235. Tetra Nitro Naphthalene
236. Rhermit
237. Thorium Nitrate
238. Toluene
239. Tri Nitro Aniline
240. Tri Nitro Benzene
241. Tri Nitro Naphthalene
242. Tri Nitro Phenol
243. Tri Nitro Toluene
244. Tri Nitro Apisole
245. Varnishes (FP below 24.4 deg. cent.)
246. Vetriol
247. Waste Celluloid
248. Waste Oily or Greasy
249. Water Proofing Solutions (FP below 24.4 deg. cent.)
250. White Phosphorous
251. Wood Alcohol
252. Wood Spirit
253. Xylene (FP below 24.4 deg. cent.)
254. Xylonite
255. Xylonite Solutions
256. Yellow Phosphorous
257. Zinc Chlorate (Metallic)
258. Zinc Peroxide
259. Zinc Powder
260. Petroleum products storing, packing, Cleansing preparing/
    Manufacturing by any process of the following:—
      i) Non-dangerous Petroleum like Kerosene Oil, Mineral Turpentine, Powerine
         (Power Kero), Furnace Oil, Vapourising Oil, Aviation Turbine Fuel, Mobile
         Power Oil etc.
      ii) Heavy Petroleum like High Speed Diesel (HSD), Light diesel oil (LDO), Tea drier
          oil etc.
iii) Heavy Oils like Lubricating oils, Vaseline, Petroleum Jellies, White oils, Grease etc.

261. Acid Manufacturers/Dealers
262. Ammonia Manufacturers
263. Asphalt and Bitumen Manufacturers
264. Biscuit Manufacturers
265. Boat Builders
266. Boot and Shoe Factories
267. Brewers
268. Bronze Powder Manufacturers
269. Builders & Applied Traders
270. Butchers & Tripe Boilers
271. Celluloid Goods Manufacturers
272. Chemical Manufacturers
273. Ink (Printing) Manufacturers
274. Jewelers
275. Marine Stores
276. Music Instrument Makers
277. Oil Processing/Recycling/Extraction Units
278. Piano Manufacturers
279. Tarpaulin Makers
280. Turkish Baths

### III) Category of Buildings/Material/Trades coming under

<table>
<thead>
<tr>
<th>Licence fee of Rs. 2,500/-</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>SI.No.</th>
<th>Description of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>All stadiums (Indoor and Outdoor) and concert Halls</td>
</tr>
<tr>
<td>2.</td>
<td>Cold Storages</td>
</tr>
<tr>
<td>3.</td>
<td>Film Studio, Film Storage Hazard, Film Laboratory Colouring rooms and Film distribution companies</td>
</tr>
<tr>
<td>4.</td>
<td>Fire crackers manufacturers and storage/sales outlets (Permanent licence holders)</td>
</tr>
<tr>
<td>5.</td>
<td>Cement Manufacturers</td>
</tr>
<tr>
<td>6.</td>
<td>Coach Builders</td>
</tr>
<tr>
<td>7.</td>
<td>Ship Builders</td>
</tr>
<tr>
<td>8.</td>
<td>Ship Handlers</td>
</tr>
<tr>
<td>9.</td>
<td>Garments &amp; Textile Manufacturers</td>
</tr>
</tbody>
</table>
10. Major Automobile show rooms & Authorized Service Centers (Four Wheelers)
11. All Residential Schools/Colleges more than 1000 inmates
12. Aqua products processing units

(IV) Category of Buildings/Material/Trades coming under

Licence fee of Rs. 5,000/-

<table>
<thead>
<tr>
<th>SI.No.</th>
<th>Description of Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
</tr>
<tr>
<td>1.</td>
<td>Multi-Speciality, Super Speciality Hospitals/Nursing Homes and Corporate Hospitals</td>
</tr>
<tr>
<td>2.</td>
<td>All Star Category Hotels</td>
</tr>
<tr>
<td>3.</td>
<td>All Large and Medium Scale Industries/Factories registered under Factories Act, 1948</td>
</tr>
<tr>
<td>4.</td>
<td>Distilleries &amp; Breweries</td>
</tr>
<tr>
<td>5.</td>
<td>Power Generating Industries</td>
</tr>
<tr>
<td>6.</td>
<td>Underground shopping centers</td>
</tr>
<tr>
<td>7.</td>
<td>Petroleum Refineries</td>
</tr>
<tr>
<td>8.</td>
<td>I-MAX and Multiplex Theatres</td>
</tr>
</tbody>
</table>

Form-1

(See Rule 3)
Telangana Fire and Emergency Operational Services Certificate of Appointment

(Affix Photograph here)
This is to certify that Sri ............ has been appointed as a member of Telangana Fire Services in the rank of ...............on ............... under the Act and is vested with the powers, functions and privileges of a member of service as given in the Telangana Fire Service Act and Rules.

Form - 2
(See Rule 13)
Report on damage caused to premises by members of service during firefighting and rescue operations

Name of the Fire Station:

(1) Date and Time of call received:
(2) Fire Report No. and Date:
(3) Name and Address of the premises where fire occurred:
(4) Description of property involved:
(5) Name and Address of the premises to which damage caused:
(6) Description and details of damage caused to the premises in the course of firefighting and rescue:
(7) Reasons for breaking/pulling down the structures:
(8) Claim of the amount by the party:
(9) Particulars of references to the R&B authorities:
(10) Remarks :

Signature of Officer-in-charge

Form - 3
(See Rule 17)
Seizure Memorandum

To

Name:........................ Date & Time
The following property belonging to you has been seized and detained under Section 14(2) of Telangana Fire Service Act, 1999 for the reasons stated below:

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Place from where seized</th>
<th>Particulars of seized property</th>
<th>Quantity</th>
<th>Reasons for seizure and Detention</th>
</tr>
</thead>
</table>

Signature of the person from whom seized

Signature of the Authority

Signature of the Panchas:

1)  
2)
1) Name and Address of the Firm
2) Name and Address of the person-in-charge present
3) Name and Address of the Panchas

1. Sri/Smt: ..........................
   S/o./D/o./W/o: ..................
   Resident of: ..........................
   age: ....... years
   Occupation: ..........................

2. Sri/Smt: ..........................
   S/o./D/o./W/o: ..................
   Resident of: ..........................
   age: ....... years
   Occupation: ..........................

We, the above Panchas are this day: .................. Called by Sri: ..........................
   ........................ designation: .......................... Place: .......................... to
witness the act of seizing certain property from: .......................... address of
the Firm: .......................... which were possessed and exposed in the premises of
the said Firm. In our presence, the said Fire Officer seized the following mentioned
property which we testify to be correct.

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Place from where seized</th>
<th>Particulars of seized property</th>
<th>Quantity</th>
<th>Reasons for seizure and Detention</th>
</tr>
</thead>
</table>

The Panchanama is read over and explained to us and it is correct account of when we saw.

Signature of the Panchas: ..........................  Signature of the Fire Officer

1)

2) Received the copy of Panchanama

Signature of the person-in-charge of the premises

**Form - 5**

*(See Rule 18)*

**Application for Grant/Transfer of Fire Service Licence**
(1) Name and Address of the premises/Building:
(2) Name of the Firm/Company or Factory/Business:
(3) Name of the Owner/Occupier:
(4) Full postal address for communication:
(5) Description of:
   a) Nature of Business, Trade or Process:
   b) Commodities and quantities stored/handled
   c) Position of storage in relation to No. of rooms/Floor Area
   d) Inflammable liquids and explosive materials
(6) Type of Occupancy:
   a) Residential
   b) Educational
   c) Institutional
   d) Assembly
   e) Business
   f) Mercantile
   g) Industrial
   h) Storage
   i) Hazardous
(7) Building:—
   a) General Constructional features:
      Low Fire risk - Cement Concrete or brick-walled Or
      Medium Fire risk - brick-walled and timber Or
      High Fire risk - Mostly timber framed such as timber floors, timber roof, timber-staircase etc.
   b) Particulars:—
      (i) No. of Storeyes and basement if any
      (ii) No. of exits
      (iii) Details of ceiling
      (iv) No. of staircases and whether enclosed or open
      (v) Verandah or balconies
      (vi) Attics, Mezzanine floor, lofts, etc.
(c) Details of other structures within 20 metres all around
   (i) North
   (ii) South
   (iii) East
(iv) West

(8) Width of abutting road/street

(9) Maximum amount of Horse Power of Machinery used

(10) Maximum No. of persons present including (occupants, employees, visitors etc.)

(11) Nearest means of communication:
   (i) Telephone No.
   (ii) Fire Station
   (iii) Police Station
   (iv) Any other

(12) Details Fire fighting equipment installed
   (i) Fire buckets
   (ii) Fire Extinguishers (Foam/C02/DCP)
   (iii) Hose Reel Hose
   (iv) Hydrant systems
   (v) Wet-risers
   (vi) Sprinklers
   (vii) Any other

(13) Details of Fire detection and alarm system

(14) Details of Watch and Ward, if any

(15) Details of water sources
   (i) Inside the premises
   (ii) Nearest outside the premises
   (iii) Overhead and capacity

(16) Details and safety measures for:
   (i) Electrical transformer
   (ii) Generator
   (iii) Control Panel
   (iv) Air conditioning and refrigeration system
   (v) Heating equipment
   (vi) Storage of cylinders
   (vii) Any other

(17) Particulars of fee remitted Challan No. and Date

Certified that the above particulars furnished are true to the best of my knowledge.
Form - 6
[See Rule 19(1)]
Fire Service Licence

Licence .......... Date:....... ..................

1) Name and Address of the premises/Building:

2) Name of the Firm/Company or Factory/Business:

3) Name of the Owner/Occupier:

4) Full postal address for communication:

5) Description of:—
   a) Nature of Business, Trade or Process:
   b) Commodities and quantities stored/handled
   c) Position of storage in relation to No. of rooms/Floor Area
   d) Inflammable liquids and explosive materials
   e) Maximum Horse Power installed

6) Type of Occupancy:

   Licence is hereby granted under Section 17 of the Telangana Fire Service Act, 1999 to the above premises, within the jurisdiction of ................. Fire Station, subject to the conditions prescribed under the Telangana Fire Service Rules.

   This Licence is valid up to------------------------------------------or till it has been duly cancelled.

   Signature of Issuing Authority

   Office Seal with date.

Form - 7
[See Rule 19(5) and 21(4)]
Form of Appeal

Before the Director General of Fire Services (Appellate Authority)
Appeal No............... dated ............ of Sri ............ S/o./D/o./ W/o.............. resident of..............

Appellant

Versus

Authorized Officer (Designation..................................)

Respondent

Appeal under Rule .......... framed under Section 17(2) of Telangana Fire Service Act against the notice/order of ............ (Respondent)

Sir,
The Appellant respectfully submit as under:—

1) Statement of Facts
2) Ground of Appeal
3) Appeal is within time i.e. within 30 days from the date of receipt of order/notice
4) No other appeal or any matter relating to the subject matter to this appeal is pending in any Court of Law.

Signature of Authorized
Representative if any

Signature of Appellant

Verification

I,...................... the appellant do hereby declare that what is stated above is true to the best of my personal knowledge and belief and that I have not suppressed any material facts.

Verified today, the ............... day of .........................year..............

Place:

Signature of Appellant

Signature of Authorized
Representative if any

Form - 8

[See Rule 21(2)]

Application for renewal of Fire Service Licence

1) Name and Address of the premises/Building
2) Name of the Firm/Company or Factory/Business
3) Name of the Owner/Occupier
4) Full postal address for communication
5) Description of:
   a) Nature of Business, Trade or Process
   b) Commodities and quantities stored/handled
   c) Position of storage in relation to No. of rooms/ Floor Area
   d) Inflammable liquids and explosive materials
6) Type of Occupancy:
   a) Residential
   b) Educational
   c) Institutional
   d) Assembly
   e) Business
   f) Mercantile
   g) Industrial
   h) Storage
   i) Hazardous
7) Existing Licence No. and Date and Designation of Issuing Authority
8) Particulars of fee remitted Challan No. & Date
9) Details of modification/additions done if any
   a) Structural
   b) Storage
   c) Quantity of Commodities/inflammable liquids/
      Explosive materials
   d) Business
   e) Electrical appliances
   f) Means of Escape
   g) Any other, furnish details
   Certified that the above particulars furnished are true to the best of my knowledge.

Place:  
Signature of the Applicant
Date:  

Form - 9
[See Rule 25(1)]

Form of Notice to inspect the premises

I,.................................................................................................................. empowered by Section 20 of the Telangana Fire Service Act, 1999 and Rule 25(1) of Telangana Fire and Emergency Operations and Levy of Fee Rules, 2006 do hereby give you notice that on expiry of not less than three hours from the time of service of this notice upon you i.e. date......... and time........., I shall enter and inspect your building/premises bearing No.............................located at............................... for the purpose of ascertaining the adequacy or contravention of fire prevention and fire safety measures as required to be provided under Rules framed under the Telangana Fire Service Act, 1999.

Signature of the Inspecting Officer

To
...............Owner/Occupier
..................................................
..................................................
..................................................

Form - 10
[See Rule 26(1)]

Inspection Report

Name and Designation of the Inspecting Officer

Date of Inspection:

Time of Inspection:

1) Name and Address of the premises/Building :

2) Name of the Firm/Company or Factory/Business :

3) Name of the Owner/Occupier :

4) Name of the person-in-charge present during the Inspection :

5) Full postal address for communication :

6) Description of:—
   a) Nature of Business, Trade or Process
   b) Commodities and quantities stored/handled
   c) Position of storage in relation to No. of rooms/ Floor Area and adequacy of Fire precautions adopted for storage of hazardous goods
   d) Inflammable liquids and explosive materials
e) Raw materials
f) Machinery
g) Electric motors
h) Heating equipment like boilers, etc.
i) Commodities and quantity applied for in case of storage of chemicals with reference to Explosive and Petroleum Rules
j) Type of occupancy

7) Building:—
a) Constructional features:
i) General
   Low Fire risk - Cement Concrete or brick-walled
   Or
   Medium Fire risk - brick-walled and timber
   Or
   High Fire risk - Mostly timber framed such as timber-floors, timber roof, timber-staircase etc.
   c) Particulars:—
      i) No. of Storeyes and basement if any;
      ii) No. of exits
      iii) Details of ceiling
      iv) No. of staircases and whether enclosed or open
      v) Verandah or balconies
      vi) Attics, Mezzanine floor, lofts, etc.
      vii) Whether prescribed distance in respect of means of escape is maintained or not.
   d) Details of other structures within 20 metres all around the building and open spaces/approach for fire vehicle
      Structures
         i) North
         ii) South
         iii) East
         iv) West

8) Width of abutting road/street

9) Maximum amount of Horse Power of Machinery used

10) Maximum No. of persons present including (occupants, employees, visitors etc.)

11) Nearest means of communication:
    i) Telephone No.
    ii) Fire Station
    iii) Police Station
iv) Any other

12) Details of Fire fighting equipment installed:
   i) Fire Buckets
   ii) Fire Extinguishers (Foam/C02/DCP)
   iii) Hose Reel Hose
   iv) Hydrant systems
   v) Wet-risers
   vi) Sprinklers
   vii) Any other

13) Details of Fire detection and alarm system

14) Details of Watch and Ward, if any

15) Details of water sources
   i) Inside the premises
   ii) Nearest outside the premises
   iii) Overhead and capacity

16) Details of safety measures for:
   i) Electrical transformer
   ii) Generator
   iii) Control Panel
   iv) Air-conditioning and refrigeration system
   v) Heating equipment
   vi) Storage of cylinders
   vii) Any other

17) Particulars of fee remitted
    Challan No. and Date

Recommendations:
1) Commodity and quantity
2) Location
3) Storage arrangements
4) Fire precautionary measures suggested
5) Structural recommendations
6) Protective measures against exposure hazard
7) General
   Whether issue of licence is recommended, if not, specify the reasons thereof.

Signature of Inspecting Officer
Date:  
Place:  

**Form - 11**  
*[See Rule 26(1)]*  
**Periodical Inspection Report**

Licence No ..........  
Date of Inspection ........  
Time of Inspection ........  
Name & Designation of Inspecting Officer

1) Name and Address of the premises/building  
2) Name of the Firm/Company/business/factory etc.  
3) Type of Occupancy  
4) Name of the Occupier/Owner  
5) Name of the person-in-charge present during the inspection  
6) Date of previous inspection if any  
7) Details of notice served if any  
8) Breach of conditions/recommendations of Fire Safety measures  
9) Compliance details of the Owner/Occupier  
10) Details of the accidents occurred from the last inspection  
   i) Property involved  
   ii) Property damaged  
   iii) Cause of Fire  
   iv) Particulars of insurance claimed  
11) Observations made by the Inspecting Officer  
12) Recommendations:

Date:  
Signature of the Inspecting Officer.  
Place
Form - 12
[See Rule 26(2)]

Notice for violation of Fire Prevention and Fire Safety Measures

I, ............................................................................................................. empowered by Section 21 of Telangana Fire Service Act, 1999 and Rule 26 of Telangana Fire and Emergency Operations and Levy of Fee Rules, 2006 on the basis of inspection conducted by me on ......................... do hereby call upon you to undertake the following fire prevention and fire safety measures in building/premises No.... ....................

1) ........................................................................................................
2) ........................................................................................................
3) ........................................................................................................
4) ........................................................................................................
5) ........................................................................................................

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

You have violated the conditions of Fire Service Licence and thereby endangering lives and property of the inmates and public in and around your premises.

Take notice hereby that you are directed to undertake the above fire safety and fire prevention measures ensuring the safety within 15/30 days from the date of receipt of this notice, failing which your Fire Service Licence shall be cancelled/your renewal application refused besides action will be taken as per the Rules.

Date:                                      Signature of the Inspecting Officer

Place:

Form13
[See Rule 29(5) (a)]

Notice to obtain Fire Service Licence

Take notice that you are running trade ......................... located at premises No........ without obtaining Licence from the Telangana Fire Services Department under Section 30 of Telangana Fire Service Act,1999.

Hence, you are served this Notice to obtain licence within 30 days from the date of
receipt of this notice, failing which statutory action will be taken against you as per rules.

Date: 
Signature of the Authorized Officer

Place:

To
Smt./Sri ..............
........................................
........................................

Form - 14
[See Rule 29(5)(b)]

Show cause notice to be served on the Defaulters
Whereas, it is necessary in public interest and safety, I hereby direct you, Sri/Smt.......................... /M/s .................................................. (Firm/Company/Business/Owner/Occupier) possessor of Fire Service Licence No..................... dated...........that you have violated the conditions mentioned therein by not maintaining the fire fighting system in satisfactory working condition/defective/having not provided the following thereby endangering lives and properties of the inmates and public in and around your premises.

1)
2)
3)
4)
5)

Take notice hereby, that you are directed to rectify the above defects and re-set the fire protection system ensuring the safety within 30 days from the date of receipt of this notice lest, Fire Service Licence issued to you shall be cancelled/your renewal application refused besides action taken against you to prosecute in the Court of Law under Section 31 of Telangana Fire Service Act, 1999.

You are directed to acknowledge receipt of this notice on its duplicate.

Date 
Signature of the Authorized Officer

Place
Sri .................
........................
Form - 15
[See Rule 37(2)]
Telangana Fire and Emergency Operational Services
Certificate of Appointment for members of Auxiliary Fire Service

Affix photograph here

This is to certify that Sri ......................... has been appointed as a member of Auxiliary Fire Service in the rank of................................. on ................................. under ............... Section 8 of the Telangana Fire Service Act and is vested with the powers, functions and privileges of a member of service as given in Rule 3 of the Telangana Fire and Emergency Operational and Levy of Fee Rules.

(Issuing Authority)
(Director General of Fire Services)/
(Regional Fire Officer)/
(Divisional Fire Officer).

Form No. - 16
[See Rule 15(1)(a)]
Check list for issuance of No Objection Certificate for High Rise
**Buildings**

Instructions for filling the Check List

1. Read explanatory notes carefully, before filling the form.

2. The requirements listed need to be fulfilled to comply with rules and Regulations. If an item is complied with mark 'Yes' and if an item is not complied with, Mark 'No'. If an item is not applicable to the particular building, mark 'Not Applicable' (NA).

3. In the pre-construction stage, the marking may be Yes/No/NA. In the post-construction stage full details in all columns should be filled in and relevant Vendor literature should be provided for fire safety systems/items.

4. Portable fire extinguishers and miscellaneous fire safety measures will be checked, before issuing of final NOC for enabling the Municipal Authority issue occupancy certificate and hence the same should be envisaged in the planning stage.

5. The Checklist is not all-inclusive. The architect should make sure that all Applicable rules and regulations are fully complied with (Telangana Fire Service Act 1999/NBC, All applicable Building Laws.)

6. The items with '*' mark are mandatory.

7. The design and plan of the building shall be made and countersigned by a qualified civil or structural Engineer, an Architect (NBC-Part 2) and the Owner/Builder.

8. If more than one block is proposed, you should attach separate checklist for each block.

9. Submit proposed construction plan -5 sets (site plan, Basement Floor Plans, Stilt Floor Plans, floor wise plan, terrace plan, Section and Elevation duly marking fire safety systems along with General information proforma and 5 sets of checklist dully filled in, Estimates towards the provision of fire safety systems, 15% of the estimates of Fire Safety system as Bank Guarantee, Undertaking on Rs 100/- Stamp-paper and copy of the Challan towards the payment of Fire precaution Fee @ Rs 10/- per Sq mtr of total built-up area including basements and stilts areas).

10. Checklist should be neatly typed without any corrections. Checklists with overwriting, corrections and interpolations shall be summarily rejected.

<table>
<thead>
<tr>
<th></th>
<th>*1.1 Name and Address of the Applicant</th>
</tr>
</thead>
<tbody>
<tr>
<td>*1.2</td>
<td>Address of the Premises:</td>
</tr>
<tr>
<td>*1.3</td>
<td>Address for Correspondence (provide phone number, Fax and email id if any)</td>
</tr>
<tr>
<td><strong>1.4</strong></td>
<td>Designation and Address of Licensing Authority issuing building permit to whom NOC has to be sent (Tick the appropriate authority)</td>
</tr>
<tr>
<td><strong>1.5</strong></td>
<td>Name of the Block</td>
</tr>
<tr>
<td><strong>1.6</strong></td>
<td>Height of the Block</td>
</tr>
<tr>
<td><strong>1.7</strong></td>
<td>Type of building occupancy (refer NBC-4, 3.1; 3.4.7, Table 23):</td>
</tr>
<tr>
<td><strong>1.8</strong></td>
<td>Sub Occupancy Type</td>
</tr>
<tr>
<td><strong>1.9</strong></td>
<td>Area of the site in Sq. Mtrs (minimum 1000 Sq. Mtrs)</td>
</tr>
<tr>
<td><strong>1.10</strong></td>
<td>Total Built-up area of all floors including basements &amp; stilts (in sqm)</td>
</tr>
</tbody>
</table>
| **(ii) Fire precaution fee remittance particulars** | Fire Precaution Fee Payment should be made in the form of Challan Only @ Rs 10/- per Sq. mtr. for the total built-up area including basement and stilt areas.

E-Seva User charges should be paid in the form of cash.

Challan No.__________, Amount__________ and Date__________

Name of the Bank______________________________________

Name of the Branch______________________________________

Treasury challan under the following head of account

SM: 0070 – Other Administrative Services.

MH: 109 – Fire Protection and Control

SH: (02) Fees on Fire

DH: 001- Other Receipts

DDO Code - 25001005001 |
|---|---|
| *1.11 Surrounding of the Premises* | North _________________

South _________________

East _________________

West _________________ |
| *1.12 Open space front & other 3 sides of the Block* | Open space front & other 3 sides (NBC-Part 3-4.6; 8.2.3.1, 9.4.1(a); Part 4-3.4.6)

Note:- Access space vide a) NBC-Part 3-4.6, "additional" to open spaces reqd. vide Part 3-8.2/3, as per NBC-Part 4-3.4.6.1,.) additional to parking space per Part 4-7.4.1.c. If ht. exceeds 15 mtrs. refer NBC- Part 3-8.2.3.1 for minimum open space, around the building and 9.4.1(a) for front open space. |
<p>| <em>1.12.1</em> | Open space on North side ___________ Metres. |
| <em>1.12.2</em> | Open space on South side ___________ Metres. |
| <em>1.12.3</em> | Open space on East side ___________ Metres. |
| <em>1.12.4</em> | Open space on West side ___________ Metres. |
| <em>1.12.5</em> | Front side ___________ Direction(East/West/North/South) |
| 1.13 Projections into open spaces: |  |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.13.1</td>
<td>Front</td>
<td>________ Metres</td>
<td>_____ direction</td>
</tr>
<tr>
<td>1.13.2</td>
<td>Side1</td>
<td>________ Metres</td>
<td>_____ direction</td>
</tr>
<tr>
<td>1.13.3</td>
<td>Side2</td>
<td>________ Metres</td>
<td>_____ direction</td>
</tr>
<tr>
<td>1.13.4</td>
<td>Rear</td>
<td>________ Metres</td>
<td>_____ direction</td>
</tr>
</tbody>
</table>

Note:- Projected Balcony at higher floors should not exceed 1.20 mtrs. as per clause 8.4 of Part 3, NBC and sunshades over windows/ventilators or other openings not to exceed 0.75 mtrs.

### 1.14 Block Details

**1.14.1**
- Number of floors: __________
- Number of Basements: __________
- Number of Stilts/Ground floor: __________

**1.14.2.1**
Capacity (aggregate width) of exits shall be based on occupant load (in the affected floor(s) and occupants that can be safely evacuated per 50 cms of exit, which is: 25/50/75 for stairs/ramp/doors, respectively, for residential educational or institutional bldgs. Corresponding figures are 50/60/75 for business & mercantile bldgs., for assembly occupancy 40/50/60, stairs/doors/ramps respectively

NBC- Part 4-4.3/ 4.4 (Aggregate stairs width) __________

**1.14.2.2**
Whether horizontal exits are provided ______(Provided/Not Provided)

Note:- When horizontal exit is provided in buildings of mercantile, storage, industrial, business and assembly occupancies, the capacity per storey per unit width of exit of stair ways in table 21 may be increased by 50 percent and in buildings of institutional occupancy it may be increased by 100 percent (4.4.3 Part 4 NBC)

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.14.3</td>
<td>Floor</td>
<td>Area in Sq. Mtrs.</td>
</tr>
<tr>
<td></td>
<td>Basement -1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Basement -2</td>
<td></td>
</tr>
</tbody>
</table>

No. Of Occupants as declared by the Builder: |
No. Of occupants based on Table 20 i.e floor area divided by occupant load: |
Total Aggregate width of Stair-Case in Mtrs. (as declared by the Builder): |
<table>
<thead>
<tr>
<th>1.15</th>
<th>Refuge area:</th>
<th>Refuge area (NBC- 4-4.12.3 &amp; Appendix D-1.11) ____ sq mtrs</th>
</tr>
</thead>
</table>
| 1.16 | Width of the road to which the building abuts and whether it is hard surfaced and motorable: | The premises is abutting ____ no of Roads. 
For Minimum width of abutting street refer (NBC-Part 3-4.6.a; 4.8; part 4-7.4.1.a). 
(Note: The Abutting Road width should be minimum 12 mtrs.) 
Specify Abutting Street Details: 
| Abutting Street Name | Abutting Street Width in mtrs. | Side |
| Abutting Street 1 |
| Abutting Street 2 |
| 1.17 | Entrances (Minimum width should be 4.5 mtrs. and head room clearance should be minimum 5.0 mtrs.) | Proposed to provide ____ number of entrance/exit. 
Specify: Entrance/Exit Details 
| Entrance width in mtrs. | Abutting Road Width | Side |
| Entrance 1 |
| Entrance 2 |
| Head room clearance ____ mtrs. |
| 1.18 | Car parking | Car Parking Details: 
<p>| Basement/Stilt/Ground Floor | No Of Cars |</p>
<table>
<thead>
<tr>
<th>Basement</th>
<th>________</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stilt</td>
<td>________</td>
</tr>
<tr>
<td>Ground</td>
<td>________</td>
</tr>
</tbody>
</table>

1.19 Ramps

Proposed to provide ___ramps (If no basement is there for the building, please enter 'NA'.)

Specify Ramp Details

<table>
<thead>
<tr>
<th>Side</th>
<th>Ramp 1</th>
<th>Ramp 2</th>
</tr>
</thead>
</table>

Note: As per cl 12.9.3 of open ramps shall be permitted if they are constructed within the building line.

*1.20 Staircases

*1.20.1

No. of Internal staircase ______(Minimum 1)
No. of External staircase_______(Minimum 1)

All the staircases shall be designed to abut one of its sides to the external wall.

Internal Stair Case Details:

*1.20.2.1

Internal Staircases **[Minimum width 1.50 meters]** for other than Assembly and Institutional Occupancy, for Assembly and Institutional Occupancy Minimum internal staircase width should be minimum 2.0 meters

<table>
<thead>
<tr>
<th>No</th>
<th>Location</th>
<th>From</th>
<th>To</th>
<th>Width of staircases.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>......</td>
<td>.........</td>
<td>......meters</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Floor</th>
<th>Floor</th>
</tr>
</thead>
</table>

Staircase 1
Staircase 2
Staircase 3
Staircase 4
Staircase 5

*1.20.2.2

Travel distance _____mtr. distance from the farthest point and ___ mtr. distance from the dead-end of the corridor to the staircases  (1½ times permitted travel distance is acceptable if entire building is proposed with sprinkler system)
Number of staircases to comply with travel distance NBC-4 - 4.5. If there are more than 1 internal staircase, one of the staircases may be extended to the basement and it should terminate at ground floor level and separate staircases shall be provided to reach the basement parking areas from ground floor and the same should be separated at ground level by ventilated lobby with discharge points to 2 different ends through enclosure.

| *1.20.2.3 | Width of the Threads | ____ cm |
| *1.20.2.4 | Height of the riser | ____ cm |
| *1.20.2.5 | Number of riser | ____ per flight |
| *1.20.2.6 | Height of the hand rails | ____ mtr (should be/ mtrs) |
| *1.20.2.7 | The gap between two verticles | ____ cm (should not exceed 15 cm) |
| *1.20.2.8 | Head room clearance | ____mtr. |

External Staircase details:

| *1.20.3.1 | External Staircases: |
| No | Location | From | To | Width of staircase |
| ......... | .......... | ......mtrs. |
| Floor | Floor |

Staircase 1
Staircase 2
Staircase 3
Staircase 4
Staircase 5

(Note:- External staircase shall terminate at Ground/Stilt floor only, it should not extend to the basement. Minimum width should be 1.25 Mtrs.)

| *1.20.3.2 | Width of the Treads | ____ cm |
| *1.20.3.3 | Height of the riser | ____ cm |
| *1.20.3.4 | Number of riser | ____ per flight |
| *1.20.3.5 | Height of the hand rails | ____ mtr. (should be 1 mtr.). |
1.20.3.6 The gap between two verticals ____cm (should not exceed 15 cm)

1.20.3.7 Head room clearance ____mtr.

1.21 Lifts:

1.21.1 ______ Number of Passenger lifts

<table>
<thead>
<tr>
<th>Passenger Lift Details</th>
<th>Capacity (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passenger Lift 1</td>
<td></td>
</tr>
<tr>
<td>Passenger Lift 2</td>
<td></td>
</tr>
</tbody>
</table>

1.21.2 ______ Number of Service lifts

<table>
<thead>
<tr>
<th>Service Lift Details:</th>
<th>Capacity (kgs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Lift 1</td>
<td></td>
</tr>
<tr>
<td>Service Lift 2</td>
<td></td>
</tr>
</tbody>
</table>

1.22 Generator ______ Number of Electrical Generators

<table>
<thead>
<tr>
<th>Generator Details:</th>
<th>Capacity (kva)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generator 1</td>
<td></td>
</tr>
<tr>
<td>Generator 2</td>
<td></td>
</tr>
</tbody>
</table>

Note:- Electrical generator with auto start and auto changeover from normal to emergency source to supply power to staircase and corridor lighting circuits, fire lifts, the standby fire pump, pressurization fans and blowers, smoke extraction and damper systems in case of failure of normal electric supply.

1.23 Minimum fixed fire fighting installations Whether minimum fixed fire fighting installations as prescribed in table 23 of NBC-Part 4 are provided (NBC – Appdx – d is also applicable)

1.23.1 Proposed to provide ____number of Manual Call Points in the entire building.

1.23.2 Proposed to provide ____number of Smoke Detectors, ____number of Heat detectors, ____number of Beam Detectors in the entire building.

(Please refer IS 2189:1999)

1.23.3 Proposed to provide Detection Control Panel in ____ floor.

1.23.4 Proposed to provide ____number of automatic sprinklers in the entire building.

(Please refer IS 15105:2002)

1.23.5 Proposed to provide ____number of Hose Reels in the entire building.
<p>| 1.23.6 | Proposed to provide ___ number of Wet Risers/Wet Riser cum Down comers. |
| 1.23.7 | Proposed to provide ___ number of Yard Hydrants. |
| *1.23.8(a) | Proposed to provide ___ number of Underground Static Water tank/tanks, totally _______ ltrs. capacity. |
| | Underground Static water Tank Details: Ltrs. |
| | Underground Static water Tank 1 |
| | Underground Static water Tank 2 |
| 1.23.8(b) | Mention Nearest Water source __________(River/Lake/Pond/Well/ Municipal Water Works) |
| *1.23.9 | Proposed to provide ___ number of Terrace tank/tanks, totally ___ ltrs. Capacity. |
| | Terrace Tank Details Ltrs. |
| | Terrace Tank 1 |
| | Terrace Tank 2 |
| 1.23.10 | Proposed to provide the following Pumps: |
| *1.23.10.1 | Jockey Pump Details: ltrs./min. capacity. |
| | Jockey Pump 1 |
| | Jockey Pump 2 |
| *1.23.10.2 | Electrical Main pump Details: ltrs./min. capacity. |
| | Electrical Main Pump 1 |
| | Electrical Main Pump 2 |
| *1.23.10.3 | Standby Diesel Pump Details: ltrs./min. capacity. |
| | Standby Diesel Pump 1 |
| | Standby Diesel Pump 2 |
| 1.23.10.4 | Electrical Pump for Sprinkler system Details: ltrs./min. capacity. |
| | Electrical Pump for Sprinkler System 1 |
| | Electrical Pump for Sprinkler System 2 |
| 1.23.10.5 | Booster Pump Details: ltrs./min. capacity. |</p>
<table>
<thead>
<tr>
<th>S. No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1</td>
<td>Whether Building Owner/Occupier Name and his address is filled in and signed</td>
</tr>
<tr>
<td>2.2</td>
<td>Whether Location and Address of the Building/Site is filled in</td>
</tr>
<tr>
<td>2.3</td>
<td>Whether Buildings plans include the following (for filling 2.3.1 to 2.3.34, please refer NBC-Part 2-12.2.5.1) &lt;br&gt;Note: The plans should be to scale. All plans shall be not less than 1:100 scale</td>
</tr>
<tr>
<td>2.3.1.1</td>
<td>Whether 5 sets of Checklist duly filled in all columns and signed are submitted?</td>
</tr>
<tr>
<td>2.3.1.2</td>
<td>Whether 5 sets of site plan duly marking open places on all sides is submitted.</td>
</tr>
<tr>
<td>2.3.1.3</td>
<td>Whether 5 sets of Floor wise plans including Basements/Stilts duly marking fire safety systems are submitted.</td>
</tr>
<tr>
<td>2.3.1.4</td>
<td>Whether 5 sets of Terrace plans are submitted.</td>
</tr>
</tbody>
</table>

**Booster Pump 1**<br>**Booster Pump 2**

<table>
<thead>
<tr>
<th>1.23.11</th>
<th>Number of Fire lifts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Lift Details:</td>
<td>Capacity</td>
</tr>
<tr>
<td>Fire Lift 1</td>
<td></td>
</tr>
<tr>
<td>Fire Lift 2</td>
<td></td>
</tr>
</tbody>
</table>

(Note minimum one Fire Lift with capacity Not less than 545 kgs / 8 persons lift for every 1200 sq. mtrs. area as per NBC part 4 – Annexure C 1.5)

**1.24 Bank Guarantee:** <br>15% of the estimates of Fire Safety Systems Rs ____________ as Bank Guarantee.

**1.25 Nearest Fire Station:**<br>Nearest Fire Station ______________ and Telephone Number ____________

**1.26 Public Address System:**<br>__________ (Provided/Not Provided)
<p>| *2.3.1.5  | Whether 5 sets of Section plans are submitted. | YES | NO |
| *2.3.1.6  | Whether 5 sets of Elevation plans are submitted. | YES | NO |
| *2.3.2.1  | Width of the abutting street (to be not less than 12 mtrs.) (NBC Part 3-4.6) | YES | NO |
| 2.3.2.2   | Show if it is terminating in dead end (NBC- Part 3-4.7; Part 4-3.4.6) | YES | NO |
| *2.3.3    | Area of the plot | YES | NO |
| *2.3.4    | Plan of all floors with staircases, corridors | YES | NO |
| *2.3.5    | Lift well, ramps,(if provided) | YES | NO |
| *2.3.6    | Two section dwgs, through stairs(NBC- Part 2-12.2.5.1.b/c) | YES | NO |
| *2.3.7    | Occupancy of all parts/ floors of bldg. (NBC- Part 2-12.2.5b; 13.2.f; Part 4-3.1.12/3.1.14 &amp; 4.3) | YES | NO |
| 2.3.8     | For filling item 2.3.8.1-2.3.8.4, please refer to (NBC- Part 2-12.2.5.1.j/n; Part 4-3.4.11/12; -C1.6/7; 1.17) | YES | NO |
| 2.3.8.1   | Details of : air-conditioning &amp; dampers | YES | NO | NA |
| 2.3.8.2   | Details of : mechanical ventilation &amp; smoke exhaust Systems | YES | NO | NA |
| 2.3.8.3   | Details of : vents for smoke to minimize their spread | YES | NO | NA |
| 2.3.8.4   | Details of : Vents which should be minimum 2.5% of floor area of Basement | YES | NO | NA |
| 2.3.9     | For filling item 2.3.9.1-2.3.9.2, please refer to (NBC- Part 2-12.2.5.1.d/e/m; Part 4-3.4/4; C-1.5/16; IS-1646;I.E.R.) | YES | NO |
| *2.3.9.1  | Location of elec. sub-station, transformer , generator, fire-lift | YES | NO |
| *2.3.9.2  | Location of smoke-stops in lobby/ floors | YES | NO |
| 2.3.10    | For filling item 2.3.10.1-2.3.10.4, please refer to (NBC- Part 2-12.2.5.p/q/r/s; Part 4.5.1.2) | YES | NO |
| *2.3.10.1 | Underground static water storage tank, terrace tank and | YES | NO |</p>
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>YES</th>
<th>NO</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>*2.3.10.2</td>
<td>Detection and fire alarm systems</td>
<td></td>
<td>YES</td>
<td>NO</td>
</tr>
<tr>
<td>*2.3.10.3</td>
<td>Hose-reels, wet-riser/wet riser cum Down comer (minimum one wet riser for every 1000 sq.m. covered area)                                                                ]</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.3.10.4</td>
<td>Automatic Sprinklers (basement area &gt;200 sq.m. automatic sprinklers should be provided)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.3.11</td>
<td>Details of motorable access to &amp; around bldg. and turning radius at bldg. corners. (NBC- Part 2-12.2.5.1.a;- Part 3-4.6/7)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.3.12</td>
<td>Vehicular parking spaces (NBC- Part 2-12.2.51.g , Part 3.10/appdx.B)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.3.13</td>
<td>For filling item 2.3.13.1-2.3.13.3, please refer to (NBC- Part 2-12.2.5.1.b/k; Part 3-12.9.3.f; Part 2-8.3 to 13)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Note NBC-Part 4-4.2.9; 4.2.10.m; C.6.2; for stairs from upper floors to basement. For corresponding rules for lifts, see NBC-Part 4-appdx-C1.5.h/j )</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*2.3.13.1</td>
<td>Size(widths) of exit stair cases</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.3.13.2</td>
<td>Size(widths) of balcony approach, corridors</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.3.13.3</td>
<td>Size(widths) of ventilated lobby approach</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.3.14</td>
<td>Compartmentation (if any), show typical detail of fire-resistant doors/stops (NBC- 4-4.7, 3.4.8, 3.4.9; C-9)</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.3.15</td>
<td>Site plan duly marking open spaces on all sides from the building line to boundary of the premises</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.4</td>
<td>Type of Construction (NBC-Part 4-3.3)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*2.4.1</td>
<td>Construction to be type 1, including for ,external walls, load bearing elements, roof, stairs, lifts ,exit routes corridors.( NBC-Part 4-3.3, 3.4.7; IS-1642)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.4.2</td>
<td>Specifications for all fire safety items like fire resistant doors used as &quot;fire Cut-offs&quot; or &quot;fire-breaks&quot;, or for stairs/lifts, to be furnished (NBC-Part 4-3.4.8.1/3/9)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.4.3</td>
<td>Finishing material used for interior surfaces and decor not to generate toxic smoke/fumes (NBC- 3.4.15; IS 12777 &amp;</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
</tbody>
</table>
### 2.5 Access/Open Space

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
<th>Yes</th>
<th>No</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5.1</td>
<td>Dead end in abutting street allowed only in residential bldg. below 30 mtrs. ht, in which case, 81 sq. mtrs. turning space reqd. (NBC- Part 3-4.7;)</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.5.2</td>
<td>Entrance gate minimum width &amp; head room, 4.5 &amp; 5 mtrs. resp.(NBC-Part 4-3.4.6.1;)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.5.3</td>
<td>Approach to bldg. and access space on all sides up to 6 mtrs. width shall (refer to NBC- Part 3-4.4.2, / 4.6, /8.4, 1.d, /Part 4-3.4.6, 3.4.6.1.c/d, 5.1.6)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.5.3.1</td>
<td>* be hard surfaced for 45 ton fire vehicles and be motorable</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.5.3.2</td>
<td>if have roof on water tank or bridge, if any in access route, should withstand a load of 45 ton fire vehicle. (NBC-Part 4-5.1.6)</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.5.3.3</td>
<td>* This space of 6 mtrs., for access, shall be maintained free of parking, and kept free of any obstructions, structures or fixtures up to ht. of 4.5 mtrs., above which 1.25 mtrs. unenclosed balconies are allowed</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
</tbody>
</table>

### 2.6 Exit Requirements

<table>
<thead>
<tr>
<th>Clause</th>
<th>Description</th>
<th>Yes</th>
<th>No</th>
<th>NA</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.6.1</td>
<td>General Exit Requirements (B-20/21; NBC-Part 4-4, appdx C) (Note-Lift and escalators shall not be considered as exits. (NBC-Part 4-4.2.2))</td>
<td></td>
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</tr>
<tr>
<td>2.6.1.1</td>
<td>Every public place to have sufficient safe exits-without passing through another occupied unit. (NBC-Part 4-4.2.4/4.2.11)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.1.2</td>
<td>All escape Exit routes to have clearly visible &amp; illuminated signs with battery backup emergency alternate power supply, (NBC-Part 4-4.2.7; 4.16.3/4/10, C1.14b)</td>
<td>YES</td>
<td>NO</td>
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<tr>
<td>2.6.1.3</td>
<td>Fire-check doors for fire resistance of two hour to prevent spread of fire/ smoke, in escape routes, particularly at entrance to lifts and stairs which are prone to funnel/ flue effect ( NBC-Part 4- 4.2.9)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.1.4</td>
<td>Exits to suffice simultaneously for assembly and other occupancy, if any, unless Fire department determines that, condition are such that simultaneous occupancy will not occur -(NBC-Part 4- 6.4.4.8/9)</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.6.2.1</td>
<td>Number of persons within any floor area or occupant load shall be based on actuals, but not less than that given in (NBC- Part 4- 4.3; Table 21)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.2.2</td>
<td>Locate exit stairs, so that travel distance does not exceed 22.5 mtrs. for residential, educational, institutional and hazardous occupancies and 30 mtrs. for assembly, business and storage and 45m for industrial buildings. These should be remote to one another and should provide exit in different directions. For basements travel distance should not exceed 15 meters (NBC- Part 4- 4.5)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.2.3</td>
<td>Doorways to be min. 100 cms (200 cm. for assembly areas)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.2.4</td>
<td>Open into corridors or through landings into enclosed staircases for continuous protected egress (NBC-Part 4- 4.7)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.2.5</td>
<td>Staircases shall be of enclosed type (NBC-Part 4-4.6)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.2.6</td>
<td>No. and sizes of exit staircases to depend on 6b(1 to 3) above and 7A5 (NBC-Part 4-4.3/4/5&amp;6)</td>
<td>YES</td>
<td>NO</td>
<td></td>
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<tr>
<td>2.6.2.7</td>
<td>Exit doors to be open able from served side, without keys.(NBC-Part 4-4.7.5)</td>
<td>YES</td>
<td>NO</td>
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<tr>
<td>2.6.3</td>
<td>Corridors and Passageways</td>
<td></td>
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<tr>
<td>2.6.3.1</td>
<td>The width of the above shall not be less than the aggregate required width of exit doors leading in direction of egress .(NBC- Part 4-4.8.1)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.6.3.2</td>
<td>The above (&amp; stairs/lifts) shall have fire/smoke resistant</td>
<td>YES</td>
<td>NO</td>
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<tr>
<td></td>
<td>doors</td>
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<tr>
<td>2.6.3.3</td>
<td>Have adequate ventilation (NBC-Part 4-4.8.3)</td>
<td>YES NO</td>
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<tr>
<td>2.6.3.4</td>
<td>Illumination required to ensure safe travel</td>
<td>YES NO</td>
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<tr>
<td>2.7</td>
<td>Internal Staircase</td>
<td></td>
<td></td>
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<tr>
<td>2.7a.1</td>
<td>For (2.7.a.1-2.7.a.1.4) (Refer NBC-Part 4-4.9.6/7/8)</td>
<td></td>
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<tr>
<td>2.7a.1.1</td>
<td>Minimum width 1.5 mts. for other than Assembly buildings (For Assembly and Hospital buildings minimum width is 2.0 meters) (Net width of stairs, available between hand rails important)</td>
<td>YES NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.7a.1.2</td>
<td>Tread 25/30 cms. for residential/other than assembly</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7a.1.3</td>
<td>Riser max 15 cms ht.</td>
<td>YES NO</td>
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<tr>
<td>2.7a.1.4</td>
<td>No. of risers not more than 15 Nos. per flight</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7a.1.5</td>
<td>Construction should be with non-combustibles material (NBC-Part 4-4.9.1)</td>
<td>YES NO</td>
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<tr>
<td>2.7a.2</td>
<td>To be a self contained unit with at least one external wall and be completely enclosed. (NBC-Part 4-4.9.2)</td>
<td>YES NO</td>
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<tr>
<td>2.7a.3</td>
<td>Shall not be around lift (NBC-Part 4-4.9.3)</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7a.4</td>
<td>Hand rails to be at at 100 cms. height (NBC-Part 4-4.9.9)</td>
<td>YES NO</td>
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<tr>
<td>2.7a.5</td>
<td>To be designed such that the No. of people in between floor landings, is not less than those on each floor. (NBC-Part 4-4.9.10)</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7a.6</td>
<td>To contain no electrical shafts/AC ducts or gas pipes. (NBC-Part 4-4.9.4/10f)</td>
<td>YES NO</td>
<td></td>
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</tr>
<tr>
<td>2.7a.7</td>
<td>Access to stairs shall be through two hr. rated fire/smoke door (NBC-Part 4-4.9.10.b)</td>
<td>YES NO</td>
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<tr>
<td>2.7b</td>
<td>External Stairs</td>
<td></td>
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<tr>
<td>2.7b.1</td>
<td>Shall be directly connected to ground. (NBC-Part 4-4.11.2)</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7b.2</td>
<td>Minimum width 1.25 meters</td>
<td>YES NO</td>
<td></td>
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<tr>
<td>2.7b.3</td>
<td>Entrance to be separate and remote from internal stairs. (NBC-Part 4-4.11.3)</td>
<td>YES NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>*2.7b.4</td>
<td>To have no wall/window opening, close to it (NBC-Part 4-4.11.4)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.7b.5</td>
<td>Open able vents/ducts to outer air be provided at landings to facilitate venting of smoke, if any, and for rescue/fire fighting (NBC-Part 4 C.1.4)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.7b.6</td>
<td>Route to be Always free of any obstructions/doors shall be openable from the served side without use of a key (NBC-Part 4-4.11.6)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.7b.7</td>
<td>Shall be of non-combustible materials and doors leading to it shall have the reqd. fire resistance. (NBC-Part 4-4.11.6)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.7b.8</td>
<td>Fire escapes not to be taken into account in calculating evacuation time. (NBC-Part 4-4.11.10)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.7b.9</td>
<td>Width/tread, to be not less than 1.25 meters/.25 metres resp., riser not more than 19 cm. and flights/angle not more 15/45 degrees, resp. (NBC-Part 4, 4.11.7/8). However, the corresponding dimensions for internal stairs ie: width/tread/riser at 150/25/15 cm. resp. are much preferred to ensure safer evacuation.)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
</tbody>
</table>

2.8 Miscellaneous Exit Items

2.8.1 Fire Tower

2.8.1.1 Fire Tower is the preferred escape route, being an enclosed staircase, approached from floors, thru. landings separated from floors and stairs by fire-resistant doors and open to outer air (NBC-Part 4-3 & 4.13) | YES | NO | NA |

2.8.1.2 For business, mercantile, institutional, theaters, if >8 stories or >24 mtr., in height, at least one fire tower is reqd. | YES | NO | NA |

2.8.2 Horizontal Exits

2.8.2.1 To have with the same width at least one fire door of self-closing type (NBC-Part 4-4.12.1/2) | YES | NO | NA |

2.8.2.2 Doors to be openable at all times from served side(s) (NBC-Part 4-4.12.5) | YES | NO | NA |
2.8.2.3 Refuge area of 15 m² or an area equivalent to 0.3 m² per person to accommodate the occupants of two consecutive floors, whichever is higher, shall be provided as under.

(a) For Floors above 24 m and upto 39 m – one refuge area immediately above 24 m

(b) For Floors above 39 m – one refuge area on the floor immediately above 39 m and soon after every 15 m

2.8.3 Ramps

2.8.3.1 To be not steeper than 1 in 10 and Never steeper than 1 in 8. Surface to be skid proof NBC-Part 4-4.14)

2.8.3.2 To never abut the street without level space, so as to provide safe sighting, before driving into the street. (NBC-Part 3-10).

2.8.3.3 In plots over 2000 sq. mtrs. Ramps shall be within bldg, line, for safety reasons

2.9. Electrical Safety

*2.9.1 To comply with Indian Electrical Rules, including related Indian standards/ Codes stipulated therein ; NBC Part 8-2 ; N.E.C.- Part 3-3; and IS-4878-14 ; IS- 1646 & 732.

*2.9.2 Elec. Installations shall be by licensed electrical contractor & supervised by holder of competency-certificate/permit issued by government. Appropriate certificates reqd.(IS-732-3.5)

*2.9.3 Completion drawings showing all circuits to enable functional checks to verify compliance with applicable rules(NBC- Part 8-3-9.1.5/9.2; IS 732.-3.1/.4.1/.5/.9)

*2.9.4 Specific Requirements

*2.9.4a.1 Emergency and escape lighting powered by source independent of normal power, for stairs/ exit routes & fire alarm

*2.9.4a.2 With One and half hrs. battery backup (NBC-Part 4-4.16 appendix-D1.14)

*2.9.4b Alternate/Emergency generator fed, separate, direct power circuits for item 2 (refer NBC-Part 4-C.1.5.p ;1.6.4.3 ; 1.12,14,15)
<p>| *2.9.4b.1 | Fire pumps, lifts | YES | NO |
| *2.9.4b.2 | Smoke Exhausters | YES | NO |
| *2.9.4b.3 | Emergency Lighting | YES | NO |
| *2.9.4b.4 | Fire Alarm /P.A. Systems | YES | NO |
|  | (Note: Auto start and auto switch over from normal to emergency source should be ensured) | | |
| 2.9.4c | Transformers, if in basement to have enclosure of 4hr. rating (NBC-Part 4-C.1.16.c) | YES | NO | NA |
| 2.9.4d | Transformers room/enclosure, location and ventilation / exhaust to be such that no smoke or fumes there from can ingress into exit/escape routes or parking or other parts of the bldg(NBC-Part 4-6.4.6.5) | YES | NO | NA |
| *2.9.4e | Transformer plinth should be at least 15 cm. above grade and if oil filled should have curbs to prevent egress of leaking oil into any parking area.(NBC- Part 8-2-4.2.2.c/g.) | YES | NO | |
| 2.9.4f | Periodical verification of efficacy of emergency/alternate power supplies and related escape and fire safety equipment.(IS-1646-3.6&amp;11.6) | YES | NO | NA |
| *2.9.4g | Compliance with I.S.1646;732; 10028, regarding fire safety of bldg., electrical wiring &amp; transformers resp. | | | |
| 2.9.4h | Indoor transformers to have auto High velocity water spray or Emulsifying system (IS-15.10.3) | YES | NO | NA |
| 2.9.4i | Transformer shall have soak pit, fencing and provided with 45 ltr foam trolley. | YES | NO | NA |
| 2.9.5 | Power circuits | YES | NO | NA |
| *2.9.5.1 | The lighting in, passageways, stairways, exits, and parts of bldg. open to public, should be divided into two halves, each half being fed by separate circuit, controlled by switches, located remote from each other.(IS-1646) | YES | NO |</p>
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2.9.5.2</strong> Electrical fires being common cause of fires, strict compliance I.E.R 30 (ISI, compliant electrical material) and IS-732 &amp; NBC- Part 8-2,(for electrical wiring), is essential</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.9.6</strong> Lightning protection per IS- 2309. (NBC- Part 3-19)</td>
<td>YES</td>
</tr>
</tbody>
</table>

### 2.10 Fire Protection (The following aspects should be taken care of.)

#### 2.10a Building Design

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
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<tbody>
<tr>
<td><strong>2.10a.1</strong> Type of construction to comply with item 4, above, to prevent rapid spread of fire, smoke or fumes which may otherwise contribute to loss of lives and property. Fire resistance ratings to comply with NBC-Part 4 cl-3.3 Table 1. (Any deviations to be specifically, noted)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.2</strong> If a bldg. has more than one occupancy it shall comply with requirements of the most hazardous one, unless 4 hr. rated separating wall is provided (NBC- Part 4-3.4.7)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.3</strong> Fire resistant doors, 1 hr. rated, in escape routes, particularly at entrance to lifts, staircases, per 7.a-7, above (NBC-Part 4-4.2.4 &amp; IS-361)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.4</strong> Doorway or opening in separating walls/floors to limit spread of fire, smoke by use of 2 hr. rated fire resistance doors/steel rolling shutters (NBC- Part 4-3.4.8 &amp; 3.4.8.1; IS-12458)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.5</strong> Openings in walls/floors for cables, plumbing etc. to be inducts/shafts enclosure of 2hr.fire-resistance, with 1 hr. rated inspection doors.(NBC-Part 4-3.4.8.2/3 &amp; C.1.9)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.6</strong> Seal space between cables etc. and shaft, with fillers, to stop fire at every floor level.(NBC-Part 4-3.4.8.3)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.7</strong> Surface finishes on walls/ceilings/façade shall minimize the spread of fire or toxic fumes (NBC- Part 4-3.4.15.1;C.11)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.8</strong> Use &quot;Class 1 flame-spread&quot;, surfacing material, and fabric materials used for decor, carpets, curtains etc. per IS 2777. (NBC-Part 4-3.4.15.2,6.4.6.1,C1.2 &amp; 11.1)</td>
<td>YES</td>
</tr>
<tr>
<td><strong>2.10a.9</strong> Walls, partitions or floors lined with combustible material, to have surfaces conforming to IS 1642, to prevent rapid fire spread, hampering escape of occupants. (NBC-Part 4-3.4.15.5)</td>
<td>YES</td>
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<td>Section</td>
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<tr>
<td><strong>2.10a.10</strong></td>
<td>Openable windows, on external walls or on fully glazed facades, to have locks which can be opened by fire-man's axe to enable quick access for rescue of inmates, and for firefighting. (NBC-Part 4-3.4.16,C.1.7). (Note – Accessibility of fire men into higher floors is important)</td>
</tr>
<tr>
<td><strong>2.10b</strong></td>
<td>Air Conditioning/ Ventilation</td>
</tr>
<tr>
<td><strong>2.10b.1</strong></td>
<td>To be designed to minimize spreading of fire smoke &amp; fumes from one fire area/floor to another or to escape/exit path, staircases, etc. (NBC- Part 4-3.4.11 &amp; C1.17; Part 3-sec.-1/3)</td>
</tr>
<tr>
<td><strong>2.10b.2</strong></td>
<td>In case of fire, or smoke at A.C’s outlet, Automatic dampers to close, to stop spreading of smoke</td>
</tr>
<tr>
<td><strong>2.10b.3</strong></td>
<td>In case of fire, stop fans, unless these are arranged to remove smoke from fire area. (NBC-Part 4-3.4.11,2)</td>
</tr>
<tr>
<td><strong>2.10b.4</strong></td>
<td>From safety point of view, separate air handling systems for various floors are preferred, to minimize hazard of smoke spreading. Refer (NBC-Part 4-3.4.11.4)</td>
</tr>
<tr>
<td><strong>2.10c</strong></td>
<td>Smoke Venting</td>
</tr>
<tr>
<td><strong>2.10c.1</strong></td>
<td>Automatic smoke vents, with area min.3.3% of floor area, in assembly areas and balconies, shall be installed. Refer (NBC-Part 4-3.4.6.4.2/6,4.4,6.4.6.11)</td>
</tr>
<tr>
<td><strong>2.10c.2</strong></td>
<td>The above, is natural draft smoke venting, opened by smoke sensitive device, automatically. To substitute this with powered exhausters, dept.’s permission is reqd. Refer (NBC-Part 4-3.4,6.4.4/6.4.5)</td>
</tr>
<tr>
<td><strong>2.10d</strong></td>
<td>Basements (Please refer 12.9.3 of Part 3 NBC and C 1.6 of Part 4 NBC)</td>
</tr>
<tr>
<td><strong>2.10d.1</strong></td>
<td>Basements, to be separately ventilated with grills etc.having 2.5% area of floor. Alternately, air inlet&amp; smoke outlet ducts at floor &amp; ceiling level resp. be provided refer (NBC-Part 4-</td>
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<tbody>
<tr>
<td>C.1.6.1</td>
<td>Mechanical extractors with 30 change/hr. in case of fire fed by alternate power also reqd. for lower basement, if any. Refer (NBC-Part 4-C.1.6.4)</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.2</td>
<td>Smoke from basement fire shall in no case ingress into any exit path/stairs serving upper floors. Refer (NBC-Part 4-C1.6.6)</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.3</td>
<td>Use of LPG/Pressure. stove in basements is prohibited, while allowed in other areas 4 hr fire-resistant enclosures. Refer (NBC- Part 3-12.9; Part 4-C1.6.5)</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.4</td>
<td>Every basement shall be in every part at least 2.4 m in height from the floor to the underside of the roof slab or ceiling.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.5</td>
<td>Adequate ventilation shall be provided for the basement. The ventilation requirements shall be the same as required by the particular occupancy according to byelaws. Any deficiency may be met by providing adequate mechanical ventilation in the form of blowers, exhaust fans, air-conditioning systems etc.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.6</td>
<td>The minimum height of the ceiling of any basement shall be 0.9 m and the maximum 1.2 m above the average surrounding ground level</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.7</td>
<td>Adequate arrangements shall be made such that surface drainage does not enter the basement</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.8</td>
<td>The walls and floors of the basement shall be watertight and be so designed that the effects of the surrounding soil and moisture, if any, are taken into account in design and adequate damp proofing treatment is given</td>
<td>YES</td>
</tr>
<tr>
<td>2.10d.9</td>
<td>The access to the basement shall be separate from the main and alternative staircase providing access and exit from higher floors. Where the staircase is continuous in the case of buildings served by more than one staircase, the same shall be of enclosed type serving as a fire separation from the basement floor and higher floors. Open ramps shall be permitted if they are constructed within the building line subject to the provision of 2.10.d.8.</td>
<td>YES</td>
</tr>
</tbody>
</table>

Note: - The exit requirements in basements shall comply with
the provisions of Part 4 Fire and Life Safety.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.10.d.11</td>
<td>Each Basement shall be separately ventilated. Vents with cross sectional area (Aggregate) not less than 2.5% of the floor area spread evenly round the perimeter of the basement shall be provided in the form of grills, or breakable stall board lights or pavement lights or by way of shafts. Alternatively, a system of air inlets shall be provided at basement floor level and smoke outlets at basement ceiling level. Inlets and extracts may be terminated at ground level with stall board or pavement lights as before, but ducts to convey fresh air to the basement floor level have to be laid. Stall board and pavement lights should be in positions easily accessible to the fire brigade and clearly marked’ Smoke outlet’ or air inlet with an indication of area served at or near the opening.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.12</td>
<td>The staircase of basements, shall be of enclosed type having fire resistance of not less than 2h and shall be situated at the periphery of the basement to be entered at ground level only from the open air and in such positions that smoke from any fire in the basement shall not obstruct any exit serving the ground and upper stores of the building and shall communicate with basement through a lobby provided with fire resisting self closing doors of 1h resistance. For travel distance see 4.5 part 4 NBC. If the travel distance exceeds as given in table 21, Part 4, Additional staircases shall be provided at proper places.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.13</td>
<td>In Multi-storey basements, intake ducts may serve all basement levels, but each basement level and basement compartment shall have separate smoke outlet duct or ducts. Ducts so provided shall have the same fire resistance rating as the compartment itself. Fire rating may be taken as the required smoke extraction time from smoke extraction ducts.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.14</td>
<td>Mechanical extractors for smoke venting system from lower basement levels shall also be provided. The System shall be of such design as to operate on actuation of heat/smoke sensitive detectors or sprinklers, if installed, and shall have a considerably superior performance compared to the standard units. It shall also have an arrangement to start it manually.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.15</td>
<td>Mechanical extractors shall have an internal locking arrangement, so that extractors shall continue to operate and supply fans shall stop automatically with the actuation of fire detectors.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.16</td>
<td>Mechanical extractors shall have an alternative source of supply</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.17</td>
<td>Ventilating ducts shall be integrated with the structure and made out of brick masonry or reinforced cement concrete as far as possible and when this duct crosses the transformer area or electrical switch board, fire dampers shall be provided.</td>
<td>YES</td>
</tr>
<tr>
<td>2.10.d.18</td>
<td>If cutouts are provided from basements to the upper floors or to the atmosphere, all sides cutout openings in the basements shall be protected by sprinkler head at close spacing so as to form a water curtain in the event of fire.</td>
<td>YES</td>
</tr>
</tbody>
</table>
| 2.10e | First aid fire extinguishers should be provided as per IS-2190:1992 & NBC-Part 4-5.1
Note:- The following minimum number of fire extinguishers should be provided.

i) One ABC powder extinguishers of 5 kgs. capacity and 2 number of fire buckets filled with clean, dry, fine sand should be provided for every 8 cars. | YES | NO |

ii)One extinguishers of 2 kgs. capacity should be provided near the entrance to each main switch board room. | YES | NO |

iii) 2 ABC powder extinguishers of 5 kgs. capacity should be provided near transformer, if installed. | YES | NO |

iv) 2 ABC powder extinguishers of 5 kgs. capacity should be provided inside each lift room. | YES | NO |

v) 1 water pipe gas cartridge extinguisher of 9 ltrs capacity should be kept near each staircase landing on every floor. | YES | NO |

vi) Scale of suitable extinguishers for other areas shall be collected before approaching the department for final clearance, after finalizing utility of each area. | YES | NO |
vii) All the extinguishers suggested above should be with BIS Mark and should be located at an easily accessible position without obstructing the normal passage.

<table>
<thead>
<tr>
<th>2.10f</th>
<th>Fire service inlet (4 way) refer (NBC Part 4-5.1.6.b)</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

| 2.10g | Fire lift (546 Kg capacity) @ 1 for every 1200 sq m floor area Refer (NBC-Part 4 - appdx-C.1.5) | YES | NO |

### 2.11 Special Hazards

<table>
<thead>
<tr>
<th>2.11.1</th>
<th>Rooms with refrigeration equipment/transformer not to be adjacent to each other and should be vented separately to outer air. (NBC-Part 4-6.4.6.5)</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

| 2.11.2 | All rooms/areas storing combustible material/equipment/etc. be effectively cut off from exits/assembly areas. (NBC-Part 46.4.6.6) | YES | NO |

| 2.11.3 | Whether minimum fixed fire fighting installations as prescribed in table 23 of NBC-Part 4 are provided (NBC – Part 4 appdx – d is also applicable) 1) Proposed to provide emergency lighting with minimum 2 hrs battery backup in the escape route. 2) Proposed to provide Auto glow signages in all floors. 3) Proposed to provide Public Address System | YES | NO |

### 2.12 Miscellaneous

<table>
<thead>
<tr>
<th>2.12.1</th>
<th>For building 15m and above, NBC-Part 4, appdx-C is applicable</th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
</table>

<p>| 2.12.2 | One Fire lift with capacity of not less than 545 Kg. (8 persons lift) for every 1200 sq mtrs of floor area shall be provided | YES | NO |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th>(NBC-Part 4-C.1.5)</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>*2.12.3</td>
<td>All floors to be compartmented into 750 sq. mtrs. area through 2hr rated fire separation walls (NBC- Part 4 -C.1.8)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.12.4</td>
<td>Basement ventilation and staircases shall be such that smoke cannot travel to upper floors</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.12.5.(a)</td>
<td>For Buildings above 60 mtrs height, whether helipad arrangement is made (cl C.10 of annexure C Part 4 NBC, 2005)</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.12.5.(b)</td>
<td>For Buildings above 60 mtrs height, Whether the additional Emergency plan of action including provision and maintenance of Hydraulic platform with capacity to have an access up to the terrace of the building round the clock with officer and crew duly signed by a qualified fire Engineer is enclosed?</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>2.12.5.(c)</td>
<td>For Buildings above 60 mtrs height, Whether Fire fighting shafts as per BS 5588 of 1986 are proposed and earmarked in the plans.</td>
<td>YES</td>
<td>NO</td>
<td>NA</td>
</tr>
<tr>
<td>*2.12.6</td>
<td>Whether compartmentation of upper floors i.e. one compartment for maximum of 1125 sq. mtrs floor area is proposed to be done to confine the fire/smoke to the area where fire incident has occurred (Cl C.9 Annexure C , Part 4, NBC, 2005)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.12.7</td>
<td>Whether smoke management is strictly ensured, so that exit route is free from smoke logging in case of fire.(Cl 3.4.8, 3.4.9, 3.4.12,4.2.9,4.10 Part 4 NBC, 2005)</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>2.13</td>
<td>Fire pumps (Refer Table 23 of Part 4 of NBC, 2005)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*2.13.1</td>
<td>Whether estimates for Fire Safety System (certified by the architect) submitted?</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.13.2</td>
<td>Whether 15% of the estimates of Fire Safety System as Bank Guarantee is submitted?</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.13.3</td>
<td>Whether challan copy submitted ?</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.13.4</td>
<td>Whether Undertaking on Rs 100/- Stamp paper submitted ?</td>
<td>YES</td>
<td>NO</td>
<td></td>
</tr>
<tr>
<td>*2.14</td>
<td>Provide name, address, licensed no., signature of technical staff</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Phone number (Land line/Mobile)</td>
<td>License no</td>
<td>signature</td>
<td>Builder</td>
</tr>
<tr>
<td>-----------------------</td>
<td>---------------------------------</td>
<td>------------</td>
<td>-----------</td>
<td>---------</td>
</tr>
<tr>
<td>Architect</td>
<td></td>
<td></td>
<td></td>
<td>YES</td>
</tr>
<tr>
<td>Structural Engineer</td>
<td></td>
<td></td>
<td></td>
<td>YES</td>
</tr>
<tr>
<td>Electrical Contractor</td>
<td></td>
<td></td>
<td></td>
<td>YES</td>
</tr>
<tr>
<td>Fire Safety Systems Contractor</td>
<td></td>
<td></td>
<td></td>
<td>YES</td>
</tr>
</tbody>
</table>

**Explanatory Notes**

III

3a.1 "NBC"---National Building Code of India (as amended in 2005 and) . " Part 3"/" Part 4", "Part 2" etc. refer to parts of NBC.

3a.2 I.E.R. refers to Indian electrical rules.

3a.3 S.P.30-1984 is the National Electrical Code.

3a.4 I.S. refers to Indian Standards

3b NBC-Part 4-appdx-D, is mandatory for bldgs. 15 mts and above. However, may be referred to for other buildings. Also, depending on the degree of compliance with applicable rules or local conditions, as determined by the fire department

3c Each of the rules is sufficient provided all others are followed. Hence, inadequate compliance with one rule may warrant enhanced stress on others, as consented to by fire department

3d Brief descriptions are given for each item The referred rules give details
3e Considering the safety scenario in most high-rise bldgs., the unreliability of power supply, and the high incidence of elec. shorts circuits, etc., resulting in fires, the manual and automatic fire-alarm are preferred for all high-rise bldgs.

For the same reasons and because delays in fire reporting/quenching is often causing avoidable loss of lives and property. Hence automatic sprinklers, which have proven cost effective, are preferred for such bldgs.

3f In the pre construction design provisions and commitments can be evaluated but all columns cannot be filled in detail. In this case brief description with applicable I.S. can be given. However, in the post construction stage, specific details of installations, corrections in approved drawings to reflect 'as-built' situations, and certificates etc, duly signed by technical persons, should be submitted and all columns filled up, to facilitate inspection, functional checks and issuance of final NOC required for occupancy certificate from Municipal authorities.

3g NOC is valid for the particulars provided in the application. For any change of class of occupancy, fresh NOC for occupancy will be required.


3h Most of the fatalities, in fire incidents are due to

a) Unrestrained and avoidable spreading of

   Smoke / fumes due to insufficient smoke

   Sealing/exhaust arrangements

b) Smoke in escape route and in stairs make them

   Difficult to use.

c) Inadequate aggregate width of stairs with insufficient ventilations. If smoke exclusion from exit stair case is not ensured, then larger aggregate width of stairs would be required to ensure evacuation of inmates of affected floors within two and half minutes stipulated in NBC Part 4-cl-8.4
3i Any critical delay in rescue by fire fighters because of insufficient access to the mandatory 6m-width access path compounds the problem due to obstructions (upto 4.5m height) like low balconies, support structures and fixtures and parking of vehicles. Therefore the rules related to 8 and 9 above call for strict compliance for preventing

3j In each specific case, the fire department may stipulate additional measures, as being necessary for ensuring fire safety of building inmates and public (Section 12 of Telangana Fire Service Act, 1999)

3k The architect and the owner of the building shall sign the checklist and plans.

3l This checklist does not cover cinema occupancy (sub-occupancy type 01 & 02)

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**Form - 17**

[See Rule 15(1)(d)]

**Undertaking on Rs. 100/- stamp paper format (To be typed on Rs. 100/- Stamp Paper) Undertaking**

This letter of undertaking is executed by

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

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

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

In favour of the Director General, Fire and Emergency Services, BRKR Govt., Offices/Complex, Tank Bund Road, Hyderabad-500063.

1. We say that we are promoters and Developers Builders of the Multi storeyed building at ..........................................................

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

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

2. We say that as stipulated by you we will provide all fire systems as per National Building Code and Multi-Storeyed Building Regulations, 1981 in the above Multi-Storeyed Building and prepare estimate of Rs towards the provision of all Fire Fighting System and submit the estimate in original along with the general information checklist/on fire safety measures for approval.

3. We undertake to incur an expenditure of Rs .................for providing Fire Safety arrangements as per details furnished in the above estimate.
4. We undertake to furnish Bank Guarantee for 15% of the estimated cost of fire safety systems as above in favour of Director General of Fire Services, obtained from any Nationalised Bank for a period of 2 years guaranteeing to provide all fire fighting systems as per National Building Code and maintain them in good working condition round the clock.

5. We agree that the above Bank Guarantee can be invoked by Director General of Fire Services at any time in the event of non-provision or maintenance of fire fighting systems in our Multi-storeyed Building as per National Building Code or in the event of non-compliance of any of the safety measures suggested in the provisional No-Objection Certificate.

6. We also agree that the provisional No-Objection Certificate shall be issued by the Director General of fire services for the construction of Multi-storeyed Building only after furnishing the above bank guarantee by us.

7. We say that as stipulated by you we will undertake to impart training to 40% of the occupants and employees working at Building in fire prevention and fire fighting at Telangana Fire Service State Training School, Vattinagulapally, Hyderabad within 6 months from the date of occupation.

8. We undertake to maintain and keep the fire fighting equipment installed at Building in good working condition at all times by regularly servicing and replacing the obsolete equipment.

Place: ____________________________
Signature of the Builder/Promoter/Developer
Date: ____________________________
Name:
Designation:
Address for Correspondence Contact
Telephone number.

Form No. 18
[See Rule 15(l)(f)]
Government of Telangana
Fire and Emergency Services Department

From ____________________________
To ____________________________
Sir,


Ref:- 1) Application of M/s .....................with e-Seva Unique I.D. No......................

2) Report of the Multi-Storeyed Building Inspection Committee,
Hyderabad Rc. No
3) Judgment dated 28.9.2006 of the Hon'ble High Court of A.P. in W.P.

*****

Vide reference cited (3) (copy enclosed), the Hon'ble High Court has directed that:

- "Since the Department has carried out necessary inspection and has found nothing objectionable, we give liberty to the concerned authority to issue no objection certificate to the applicant subject to the condition that if the applicant makes any deviation from the sanctioned plan, then the competent authority shall be entitled to demolish the entire building irrespective of the stage of construction.

- The department has in last more than six months rigorously ensured total adherence to the norms prescribed and the relevant statutory provisions made for taking fire safety measures, we deem it proper to modify order dated 21.3.2006 and direct that the competent authority shall be free to consider and decide the applications made in further for grant of No Objection Certificate under the A.P. Fire Service Act, 1999 after clearance by the Multi-store Building Inspection Committee."

2) The Multi-Storeyed Building Inspection Committee, Telangana Fire Services Department vide reference cited (2) has recommended for the issuance of No Objection Certificate to the proposed Multi-Storeyed Building with .......... with a height of -------------- for ----------- Occupancy being constructed by M/s......................

3) In pursuance of the orders of the Hon'ble High Court cited above, the No Objection Certificate is issued to the proposed Multi-Storeyed Building block with ..........with a height of -------------- meters for -----------Occupancy being constructed M/s ............ as per section
13(1) of Telangana Fire Service act, 1999 and building plans are forwarded herewith after countersigning the same for your approval.

4) The Builder may be informed of the following Act/Rules/Regulations

1. Telangana Fire Service Act, 1999:
   As per Section 31 of "whoever wilfully contravenes any provisions of this Act or the rules made thereunder or fails to comply with any requisition lawfully made upon him under any provisions of this Act shall, without prejudice to any other action taken against him under Section 22 be punishable with imprisonment for a term which may extend to three months or with fine which may extend to twenty five thousand rupees or with both; and where the offence is a continuing one, with a further fine which may extend to three thousand rupees for every day during which such offence continues after the conviction for the first such offence.

II. Municipal Corporation Building Bye-Laws, 1981:
   As per Bye-Law 12 "On completion of the building work, the licensed technical personnel shall give notice to the Authority in prescribed form in pursuance of sub-section (1) of Section 455 of the Act."
   The Builder, on completion of the Building and before occupation, should intimate the Director General of Fire Services for inspection and issue of "No Objection Certificate".
   As per Bye-law 13.1 "No building erected, re-erected or altered materially shall be occupied in whole or in part until the issue of an Occupancy Certificate by the authority affirming that such building is fit for occupation".

III. National Building Code of India:
   As per Clause 13.1 of Part-II of the National Building Code of India "neither granting of the permit nor the approval of the drawings and specifications, nor inspections made by the Authority during erection of the building shall in any way relieve the owner of such building from full responsibility for carrying out the work in accordance with the requirements of the National Building Code of India."
   The building should not be occupied without "No Objection Certificate" from the Fire Services Department.

IV. As per Clause 9.3 of Part II of the National Building Code of India "the Licensed Architect/Engineer/Structural Engineer/Supervisor/Town Planner shall be responsible for supervision of the construction and for the completion certificate. In the event of violation of the provisions of the Code he shall be liable to penalties as prescribed by the Authority including cancellation of the Licence".

V. Multi-Storeyed Building Regulations, 1981:
   a) As per Regulation 06 "in so far as the determination of sufficiency of all aspects of structural design, building services, plumbing, fire protection, practices and safety are concerned, the specifications, standard and Code of Practice recommended in the National Building Code of India shall be fully conformed to, and any breach thereof shall be deemed to be a breach of the requirement under the Multi-Storeyed Building Regulations."

   b) As per Rule 5(2) of M.S.B. Regulations, 1981, the construction of building should be periodically inspected jointly with the representative of Chief Engineer, HUDA and
Divisional Fire Officer,............................ to ensure that the construction of Multi-storeyed Building is undertaken as per approved plans and Fire Precautionary and Fire Protection measures, as suggested earlier are implemented.

5) The builder has proposed the following open spaces for the Multi-Storey Building ................................

<table>
<thead>
<tr>
<th>Side</th>
<th>Open space required as per NBC</th>
<th>Proposed to provide by the Builder</th>
</tr>
</thead>
<tbody>
<tr>
<td>North</td>
<td>.................. meters</td>
<td>.................. meters</td>
</tr>
<tr>
<td>East</td>
<td>.................. meters</td>
<td>.................. meters</td>
</tr>
<tr>
<td>South</td>
<td>.................. meters</td>
<td>.................. meters</td>
</tr>
<tr>
<td>West</td>
<td>.................. meters</td>
<td>.................. meters</td>
</tr>
</tbody>
</table>

6) **Means of Escape:**—The proposed Multi Storeyed Building has the following Means of Escape (Internal, External staircases).

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Details of Means of Escape</th>
<th>Minimum width required as per NBC</th>
<th>Width of Staircases provided</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Internal Staircases ... Nos.</td>
<td>........... mtrs</td>
<td>........... mtrs.</td>
</tr>
<tr>
<td>2.</td>
<td>External Staircases ... Nos.</td>
<td>........... mtrs</td>
<td>........... mtrs.</td>
</tr>
</tbody>
</table>

7) The approved plans are forwarded subject to provision of the following fire safety measures and other conditions:

i. Hose Reel
ii. Wet Riser-cum-down corner system (... Nos.)
iii. Yard Hydrant system
iv. Manually operated electrical fire alarm system
v. Automatic Detection and Alarm System in the entire building
vi. Sprinkler System in the ........

vii. The Underground static water tank of ......litres
viii. Overhead tank of. ... litres capacity
ix. A pump house .... LPM Electrical and Diesel, ......LPM jockey and.... LPM Booster pump
x. Hard, levelled, open to sky open space as per the plans on all sides of the building should be provided without fail.

xi. All fire safety systems shall be provided as per the provisions of National Building Code of India.

8) The following are the specific details of mandatory Fire Safety measures to be provided in the Multi Storeyed Building required as per National Building Code of India, 2005.

i) The building shall be suitably compartmentalized so that fire/smoke remain confined to the area where fire incident has occurred and does not spread to the remaining part of the building as per Clause C-9 of National Building Code of India, 2005 Part-IV Annexure-C.

ii) Openings in separating walls and floors-Attention shall be paid to all such factors as they will limit fire spreading to these openings and maintain fire rating of the structural member. Every wall opening shall be protected with Fire resisting doors having fire rating of not less than two hours. All openings in the floors shall be protected by vertical enclosures extending above and below such openings, the wall of such enclosures having a fire resistance of not less than two hours and all openings therein being protected with a fire resisting assemble (Clause 3.4.8 of National Building Code of India, 2005 Part-IV).

iii) Every vertical opening between at the floors shall be suitably enclosed or protected, has necessary to provide the following:

a) Reasonable safety to the occupants while using the means of egress by preventing spread of fire, smoke, or fumes through vertical openings from floor to floor to allow occupants to complete their use of the means of egress. Further it shall be ensured to provide a clear height of 21.00 MM in the passage/escape path of the occupants.

b) Limitation of damage to the building and its contents (Clause 3.4.8.4) Part-IV of National Building Code of India, 2005.

i) Air conditioning and ventilating systems shall be so installed and maintained as to minimize the danger of spread of fire, smoke or fumes from one floor to other or from outside to any occupied building or structure (Clause 3.4.11.1) Part IV of National Building Code of India 2005.

a. Effective means for preventing circulation of smoke through the AC system in case of fire in air filters are from other sources drawn into the system, and shall have smoke sensitive devices for actuation in accordance with the accepted standards (Clause 3.4.11.3) Part IV of National Building Code of India 2005.

b. Separate air handling units for each floor shall be provided to avoid the hazards arising from spread of fire and smoke through air conditioning ducts (Clause 3.4.11.4) Part IV of National Building Code of India 2005.

c. Fire Dampers shall be provided in the AC system designed so as to close automatically in case of fire and thereby preventing spread of fire or smoke.

ii) Pressurization of staircases shall be done as per Clause 4.10 Part IV of National Building Code of India 2005.
iii) Fire doors with 2 hours fire resistance shall be provided at appropriate place along the escape route and particularly at entrance to the lift lobby and stair well to prevent spread of fire and smoke (Clause 4.2.9) - Part IV of National Building Code India 2005.

iv) Smoke venting facilities for safe use of exits shall be provided as per Clause 3.4.12 Part IV National Building Code of India 2005

v) Flame retardant material only should be made use for inters decoration and upholstery to prevent generation of toxic smoke/ flames. The surface interior finishes shall comply (Clause 3.4.15) Part IV of National Building Code of India 2005.

vi) ......Nos. of Fire Lifts complying to Clause C 1.5 Q of Annexure-C of Part IV of National Building Code of India 2005 shall provided i.e. one Fire Lift for 1200 sq. metres of floor area.


viii) Illumination of means of exit in staircase and corridors shall comply with Clause C.1.4 of Annexure-C Part IV of National Building Co of India 2005.

9) **This No Objection Certificate is issued with a condition that if the builder makes any deviation from the sanctioned plan, the entire building shall be demolished irrespective of the stage of construction.**

10) You are requested to issue necessary instructions to .........................to undertake joint inspection of the Multi-storeyed Building along with District Fire Officer, .........................

    Yours faithfully,
    
    ( 
    Director General of Fire Services,
    Telangana, Hyderabad.

Copies to:

i) M/s .........................

   ii) ..............................Multi-Storeyed Building Inspection Committee, i.e. Regional Officer, Central Region, ............District Fire Officer, and Asst. District Fire Officer, ...................... (with .....a set of countersigned plans).

   iii) The Officer-in-charge of............ Fire Station (with a set of Countersigned plans)
Form No. 19
[See Rule 15(5)(a)]

(Check List for Final N.O.C. (High Rise Buildings))

A. Applicant to give up-dated, as-built and as-installed, status for all items mentioned in Form No. 16
   A fresh copy of the Form No. 16 shall be used for this purpose. It shall be signed by the competent technical persons.

B. Copy of drawings cleared earlier by Fire Services vide "Provisional N.O.C." and approved for construction by municipal authority, shall be clearly marked to reflect the ground situation particularly with respect to the following and duly signed by technical persons:—
   I. Open spaces and parking spaces
   II. 6 mtrs. Access space with vertical clearance of 5.0 mtrs., around the building
   III. Section sketch of staircases to show their enclosed construction and vents to prevent smoke logging.
   IV. Actual location of fire/smoke check doors for exit routes, lifts, stairs, and for compartmentation, if any
   V. Location of fire detectors, manual call points, sprinklers, hose reels, yard hydrants and wet-risers
   VI. Basement ventilation, smoke vents/exhausters, exit stairs
   VII. Location of transformers, generators, showing enclosures & ventilation exhaust to external air space
   VIII. Location/capacity of fire water tanks and pumps
   IX. Means of access to higher floors and refuge areas, specially for windowless buildings to facilitate fire fighting and rescue operations.

C. Enclose technical details, specifications, vendors literature and confirm relevant I.S. Nos. complied with, for:—
   (i) Various models of fire resistant door assemblies used to contain spread of fire and smoke
   (ii) Pumps, hose-reels, fire/smoke detectors, sprinklers, hydrant system, fire extinguishers
   (iii) Smoke exhausters, ventilation/air conditioning system installed with brief engineering write-up, (signed by the technical person) explaining as to how it will achieve compliance with clauses 4 and 5 of National Building Code—4 (Prime objective is to contain spread of fire/smoke and their ingress into exit/escape routes to ensure safety of lives)
   (iv) **D.1 Electrical single line diagram showing separate circuits for:**
      (i) Fire pumps, fire-alarm and P.A. system, lifts
      (ii) Smoke control/exhaust equipment, and associated ventilation
      (iii) Exit route lighting, indicating battery back-up where provided
      (iv) Emergency generator system, with associated showing change-over from normal to emergency per National Building Code and IS 1646.

2. The above diagram will be used to verify, relevant compliance with National Building Code, IS-1646 and for functional test of fire safety related equipment.

3. Certificate of compliance with Electrical Rules and the diagram, is to be
signed by the electrical contractor.

E. **Fire control room and fire staff:**

(i) Indicate the alarm detection and communication facilities provided to alert inmates/fire services

(ii) Emergency plan for evacuation

(iii) Display of DO’S and DON’TS in case of fire at conspicuous places

(iv) Instructions for fire fighting

(v) Organization of fire-staff/trained inmates, for fire extinguishing as per Annexure-E Part-4 of NBC

(vi) Fire drills-schedule with name of person responsible for organizing the same and maintenance of relevant records.

<table>
<thead>
<tr>
<th>Builder</th>
<th>Name</th>
<th>Phone number (Land line/ Mobile)</th>
<th>Licence No.</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architect</td>
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<td>Structural Engineer</td>
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<td>Electrical Contractor</td>
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<tr>
<td>Fire Safety Systems</td>
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<tr>
<td>Contractor</td>
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</tbody>
</table>

**Form No. 20**

[See Rule 15(5)(g)(1)]

Director General of Fire Services to Municipal Corporation of Hyderabad

Sub:-       APF & ESD..............issue of NOC for..............of M.s.......  
Ref:—     1. Application of M/s.......................... (including particulars vide Form No.18 Certificates and Dwgs).
        2. Provisional N.O.C. issued vide Rc No............. dated........
        5. M.C.H. Permit No

With reference to the application first cited and items 11 to 14 in second cited above, the MSB committee has inspected the site at ........... with reference to
the duly certified, general information, check list, certificates, as-built drawings and have given their recommendations. Accordingly the Final NOC is issued for the building subject to the following conditions:

A. Main particulars of the Bldg.

1. Address of the Building : ......................
2. Area of Plot/Ht. of Bldg. : ......................
3. No. of blocks/Floors : ......................
4. Types of occupancy : ......................
5. Floor-wise details : ......................

Floor - Built up ....... Class of......................

<table>
<thead>
<tr>
<th>Occupant load</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>Area</td>
<td>Occupancy</td>
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B. Strict compliance with all fire-safety provisions of NBC and of Building rules particularly measuring.

1. A min 6 mtrs. wide access around the building abutting building line is always maintained free of any parking obstructions, structures, fixtures, balconies a ht. of 5.0 mtrs. or generators, transformers, toilets, securities, posts, misc., petty vendors, etc.
2. The aggregate width/capacity of exits stairs and shall remain compliant with NBC for safe evacuation of occupants.
3. Fire-resisting doors to limit the spread of fire and for preventing smoke and fumes from entering exit stairs, lifts which impedes safe evacuation since it is an essential pre-requisite for life safety.
4. Parking basement provided with sprinklers, and stairs/lifts thereto comply with NBC are maintained in perfect working condition.
5. Fixed and first-aid fire fighting equipment, alarms etc. shall be tested and maintained regularly as per applicable standards and Fire-Drills conducted Quarterly for first two years and thereafter half yearly.
6. Emergency power generator etc., and associated equipment it feeds, should be periodically, verified as per NBC and IS-1646.

C. Fixed fire fighting equipment as per table 23 Part-4 of NBC

1. Capacity of fire water tanks. Underground ................, Terrace ................
2. Pumps at ground level: Electrical & diesel each ...................... LPM& one electrical 180 LPM
3. (a) Auto detection and alarm system ..............
(b) Manual fire Alarm system ............

4. (a) Auto sprinkler system .........
   (b) Hose reels .............

5. (a) Yard hydrants ............
   (b) Wet riser(s).............
   (c) Downcomer.............

D. First-aid fire extinguishers
1. Type........... No.'s......... 2. Type ....... No.'s ....... 3. Type......... No's

E. Evacuation plan showing exit routes and recommended action be displayed at conspicuous locations
6. Fresh NOC would be required for any change in occupancy as per NBC and Building bye-laws.

Yours faithfully

Director General of Fire Services

Copy to the Builder......
Copy to M.S.B. Committee
RFO/DFO/ADFO .................................................

**********