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| **Fire Incident Investigation Report.** | | | | | | | | | | | | |
| **Name of the Project :** Aparna Sarovar | | | | | | | | | | | | |
| **Location: B-1102** | | | | | | | | | | | | |
| **Type of Fire Accident** | | | Exposition : | | | | Major Fire **🗸** | | | | Gas : | |
| Ele. Short Circuit: | | | | Combatable Oil | | | | Others | |
| **Date & Time:** 09-05-2019 | | | | | | | | | | | | |
| **Exact Location:** Utility Area | | | | | | | | | | | | |
| **Name and title of person reporting fire:** Mr.Ganeshwar Rao B-1202 flat resident | | | | | | | | | | | | |
| **Alarm/Signal device used:** | | | Fire Alarm | |  | Detector | | |  | Phone **🗸** | | Yes |
| **Was evacuation of facility necessary:** Yes If yes how may were Evacuated. | | | |  | No | **🗸** | |  |  |  | |  |
| **Were there any deaths?** | | | Yes |  | No **🗸** | | |  |  |  | |  |
| **Were there any injuries?** | | | Yes |  | No | **🗸** | |  |  |  | |  |
| **If yes, how many and describe:** | | | **NA** |  |  |  | |  |  |  | |  |
| **Type of firefighting equipment used to extinguish fire: CO2 & Water from Hose Reel Drum** | | | | | | | | | | | | |
| **Water:** | **Co2 *:*** | | **🗸** |  |  |  | | **ABC/ MDP:** | | | | |
| **Foam:** | **Water from Hydrant** | | | | | | | **Water from Hose reel drum 🗸** | | | | |
| **Class of fire : A** | | | | | | | | | | | | |
| **Class A : Combustible Material** | | **🗸** | | **Class B : Oil & Grease Fires** | | | | | | |  | |
| **Class C : Flammable Gases** | |  | | **Class D : Metal Fires** | | | | | | |  | |
| **Class E : Electrical Fires** | |  | | **Class F : Cooking Oils & fats** | | | | | | |  | |
| **Known or probable cause**: We suspected due to forgotten of blazing cigarette the fire was occurring in utility area. | | | | | | | | | | | | |

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| **Description of the incident:**  Today 09-05-2019 Thursday around 1345 hrs.The fire incident has occurred in the utility area at the B-1102 flat.  Around 1340Hrs Mr.Ganeshwar Rao B-1202 flat resident identified the heavy sound and fire in his below flat 1102, immediately he informed to ASOW office regarding fire incident.  Mr. Srinivas Raju received the call and he informed to fire safety person and rushed to the location and started fire fighting with CO2 fire Extinguisher.  Mr.Huzaifa immediately rushed the location and controlled the fire by using Hose Reel Drum (HRD)  **Fire Safety Investigation Report**  As per our fire safety investigation, the fire has occurred at B-Block 1102 flat utility area.  Mr.Srinivas Raju received the fire call and informed to safety person and he rushed to the location, and he identify the flat was locked, immediately he started fire fighting from corridor window with CO2 fire extinguisher.  Fire safety person Mr.Huzaifa reached the location and identify the severity of the fire and by using HRD he controlled the fire within the time.  After controlling the fire Mr.Huzaifa enter into the flat in the presence of ASOWS technical Manager, APMS site in charge and Security SO and B-1201flat Resident through kitchen window for put off the LPG supply inside the flat.  It was noticed the MCB was tripped due to electrical shortage at the time of the fire and if it was isolated fire may spread to the entire flat by electrical internal cabling.  **Suspected Root Cause**  Around 1235hrs Mr.Murtuza B-1102 flat resident forget a blazing cigarette bud into his utility area and locked the door and gone outside.  .  We suspected due to forgotten of blazing cigarette the fire was occurring in utility area.  It was noticed the MCB was tripped due to electrical shortage at the time of the fire and if it was isolated fire may spread to the entire flat by electrical internal cabling.  **Details:**  Tenant Name :- murtuza Nulwla  Flat Owner Name:Deepthi  Resident left the flat around 1235 hrs.  Fire accident was reported by Mr.Ganeshwar Rao of 1202 resident. by intercom  MCB : Tripped | |
| **Cause of fire :**) upon initial examination fire incident took place due forgotten of blazing cigarette the fire was occurring in utility area. | |
| **What steps have been taken by the facility to prevent reoccurrence**:   1. We recommended residents to remove all combustible materials in to his balcony’s and utility areas to avoid fire accidents. 2. Create awareness to all residents to be participating in fire/evacuation drills to know what to do in case of fire in utility and kitchen and short circuit, how to activate fire alarm, how to deal with fire accidents and how to evacuate. | |
| Describe the local fire department participation:  Local Fire Services were not alerted because the APMS staff has controlled the fire. | |
| **Conclusion:**  By citing this incident as a case study we may motivate all APMS staff and residents to participate in the fire safety training scission and mock drill in a large number. | |
| **Name K.Prabhakar** | **Signature :K.Prabhakar** |
| **Title :Officer- Fire Safety** | **Date of the report: 09-05-2019** |
| Pic-3.jpg Pic-4.jpg  Pic-2.jpg | |