

**DAV UNIVERSITY**  
**ESTATE OFFICE**

**Specification of Lifts for “Smt. Sushila & Shri Om Parkash Suri School of Law & Management:**

Number of Lifts/Type of Lift	: FOUR
Load/Speed	: 10 Persons (680 Kgs.)/1.25 Mtr. Per Second
Drive	: MICRO PROCESSOR BASED VVVF
Travel/PT/HEADROOM	: 9 Meter/PIT 1600 MM/HEADROOM 4000 MM
Number of Floor	: 3 (G+2)
Floor Display Char	: 0,1,2
Number of Landing Entrances	: 3 (G+2)
Number of Positon of Car Entrances	: 1(One). In front only
Position of Machinery	: MACHINE ROOMLESS – GEARLESS
Specification of Motor	: RATING/POWER/CAPACITY/MAKE TO BE SPECIFIED BY THE VENDOR
Size of Lift Well	: 1800 X 2000 (MM Wide * MM Depth * MM Height * MM E-Value)
Lift Car Inside Size	: 1000 X 1700 X 2200 (MM Wide * MM Depth * MM Height * MM E-Value)
Clear opening of Gates/Door/Lintel	: 800 X 2000 (MM Wide * MM Height) Lintel – 2200 MM
Type or Design of Lift Car	: STAINLESS STEEL – HAIRLINE FINISH –
Thickness of SS Sheet of Lift Car	: TO BE MENTIONED BY THE VENDOR
Specification of Ropes	: SPECIFICATIONS TO BE GIVEN BY THE VENDOR
CAR Ceiling – Car Floor	: SLEEK (SMALL CIRCULAR LIGHT) – SS HAIRLINE FINISH – PVC
Car Fittings	: LED LIGHTS & REGULAR (CIRCULAR) – FAN
Type of Car Front Entrance Protection	: POWER OPERATED CENTRE OPENING SLIDING DOOR – STAINLESS STEEL HAIRLINE FINISH WITH TOUGHENED GLASS
Land Entrance Protection (0,1,2)	: CENTRE OPENING SLIDING DOOR – STAINLESS STEEL – HAIRLINE FINISH
Landing Door Frame (0,1,2)	: STAINLESS STEEL – HAIRLINE FINISH WITH TOUGHENED GLASS
Type of Control System	: MICROPROCESSOR BASED SIMPLEX SELECTIVE COLLECTIVE CONTROL WITH/WITHOUT ATTENDENT. SPECIFICATION OF THE PANELS BE ALSO GIVEN BY THE APPLICANT.
Electric Supply	: AC 3 PHASE, 50 CYCLES, 415 VOLTS = 10%
Switch	: FIREMAN SWITCH WILL BE PROVIDED
Delivery Period/Time of Erection	: 3 MONTHS/EX-WORKS/8WEEKS
Special Inclusions	: INTERCOM
Note	: NO CODING WILL BE DONE
PROPOSED MAKE	: JOHNSON/OTIS/KONE