



AXIS BANK, LTD., INDORE ROAD, KHANDWA
CENTER : M.J.P. GOVT. POLYTECHNIC COLLEGE, KHANDWA

1386

No.

Date **27/9/2022**

Branch **KHANDWA/**

Bank A/c No. **920010021130265**

IFSC CODE : **UTIB0000699**

Name of Firm/Deptt. **Principal Poddar International School, Navkar Nagar Khandwa**

Contractor's Name

Sr. No.	Details of Works	Amount in Rs.
1.	Design/Drawing Work/Checking	
2.	Consultancy/Supervision	15340/-
3.	Material Testing/CT/MT/Soni	
4.	Other Work... Ch No. 293347	
5.	O.H.C. @15% IDBI Bank	
6.	Service Tax Charge GST @ 18%	
7.	Other Charge/Comments Charge.	
	TOTAL AMOUNT	15340/-

Amount in Words Rs. **Fifteen Thousand Three Hundred Forty only**

Bank A/c No.

Incharge Officer **[Signature]**



Signature of Depositer

IFSC Code-UTIB0000699

(For Bank Use 2022)

बैंक स्ट्राल
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RECEIVED

Accountant

920010021130265

Authorised Signatures

OFFICE OF THE PRINCIPAL M.J.P GOVT. POLYTECHNIC COLLEGE
KHANDWA 450001 (M.P.)

NO./REPORT/2022/ 2940

KHANDWA, DATED:- 18/10/22

CIVIL ENGINEERING DEPARTMENT

Certificate of Structural Strength and Safety



This is to certify that a team of Civil Engineering Department of M.J.P Govt. Polytechnic College, Khandwa Distt:- Khandwa has inspected the **PODAR INTERNATIONAL SCHOOL** situated at Khandwa Date 10/10/2022 on request of management by Letter No. Nil Dated 19/09/2022. On the basis of inspection conducted by experts, following observations are made:-

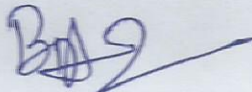
- 1) The whole building is inspected and the plan of building is checked. During visit the Building, it is observed that there is proper arrangement of ventilation and lighting in each and every part of the Building.
- 2) The rebound hammer test is conducted over the building to determine the compressive strength of the concrete members. During test, all components like Beam, column, slab and stairs etc are taken under consideration.
- 3) The rebound hammer test over the beams and column given satisfactory results which shows that these elements have sufficient compressive strength.
- 4) The rebound hammer test is conducted over floor slabs and found that the slabs have compressive strength equivalent of M-25 grade concrete, which is sufficient for this building.
- 5) During inspection, it is observed that the Beams, columns, walls and slabs have very fine cracks over their surface. Such type of cracks is due to the use of sand having more fines during construction. These cracks are only upto surface and have no adverse effect over the strength of the member.
- 6) The columns reinforcement is also checked at roof level. It is observed that sufficient reinforcement is provided and the reinforcement is also in good condition.
- 7) The places of staircase are properly ventilated and have sufficient lighting arrangement. The Rebound hammer test over the stair slab shows that the stairs have sufficient strength.
- 8) Fire safety arrangements are installed at proper locations of Building.
- 9) The drainage lines of the building is checked and found properly working.
- 10) The electric connection and cables are in closed conduit which is desirable now a days. All the switches are proper which increases the safety for the students from any electric accident.

- 11) The toilets of the building are checked and found that they are properly ventilated and have sufficient sizes.

The experts have opinion that the PODAR SCHOOL BUILDING is in good condition and have sufficient strength with all necessary safety arrangement required to be used as an institutional building.

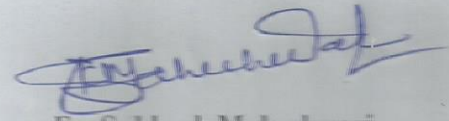
Note: This certificate is valid for 3 years. After 3 years again the school has to apply for the same.

Inspected By



Er. B.D Sankhere
I/C Quality Control
Deptt. Of Civil Engineering

HEAD OF DEPTT. (CIVIL)
M.J.P.GOV.T.POLYTECHNIC COLLEGE
KHANDWA(M.P.)



Er. Subhash Maheshwari
Lecturer
Deptt. Of Civil Engineering

COUNTER SIGNED



PRINCIPAL
M.J.P. Govt. Polytechnic College , Khandwa (M.P)

PRINCIPAL
M.J.P.GOV.T.POLYTECHNIC COLLEGE
KHANDWA(M.P.)

