

PARIKALP CONSULTANTS

ARCHITECTURAL PLANNERS * GOVT, APPROVED VALUERS

STRUCTURAL DESIGNERS STATEMENT STRUCTURAL DESIGNERS DESI

ER. VIPIN GUPTA ELV.

B.E. (CIVIL). CHARTERED ENGINEER GOVERNMENT APPROVED VALUER Panel Valuer of C.C.I.T., C.B.I.,P.N.B., S.B.I., I.O.B., B.O.B., Bank of Maharashtra, Union Bank, Kamataka Bank Ltd. Regd. Engineer of Hardwar Development Authority Corporate Member of Institution of Engineers (India) Fellow Member of Institution of Valuers (India) Authorized Structural Engineer - Govt. of Uttarakhand Former Engr. - C.B.R.I. Roorkee, D.I.P.L. New Delhi

Office: F-21, Surya Complex, Avas Vikas, NEW HARDWAR - 249 407. Phone: 9219525670 (O), 9837176009 (M) e-mail: parikalp@yahoo.co.in

VALUER APPROVED BY THE GOVERNMENT OF INDIA, MINISTRY OF FINANCE, CHIEF COMMISSIONER OF INCOME TAX, DEHRADUN REGISTRATION NO.: 13/2002-2003 CAT. - 8A(2)

Certificate of Structural Stability of a School Building

I here by declare that I have personally examined the plans and the specifications of the building described below, the actuate materials and methods used in its construction and the finished building and am satisfied that its construction is such that it's structural stability is satisfactory being used as school building.

DESCRIPTION OF BUILDING

- 1. Name of School "St. Mary's Sr. Secondary School", Jwalapur, Distt. Hardwar.
- 2. Name of Builder's Or Contractor's Self Constructed
- 3. General type of construction:-All building construction is in R.C.C. framed structure, R.C.C. floors & roof in Academic blocks & Administrative bock, Shed roof construction for Prayer Hall & Auditorium, Granite, Kota stone & Mosaic flooring, wooden joinery.
- i) Block A: Administrative block, three storey building, R.C.C. framed structure. Year of construction - 1996.
- ii) Block B :- Academic block, three storey building, R.C.C. framed structure. Year of construction - 1976 & 1987.
- iii) Block C: Toilet block, single storey R.C.C. structure. Year of construction - 1976.
- iv) Block D: Academic block, three storey building, R.C.C. framed structure. Year of construction - 1994.
- v) Block E: Staff accommodation, single storey R.C.C. structure. Year of construction - 1987.
- vi) Block F :- Prayer Hall (Church), single storey building, Shed structure. Year of construction - 1987.
- vii) Block J :- Academic block, three storey building, R.C.C. framed structure with Auditorium at top in shed structure. Year of construction - 2014 - 2016.

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ER. VIPIN GUPTA ELV. B.E. (CIVIL), CHARTERED ENGINEER AUTHORIZED STRUCTURAL ENGINEER Registration No. - DOH-UK/G-1/ASE-17/2022 PARIKALP CONSULTANTS
F-21. SURYA COMPLEX AVAS VIKAS NEW HARIDWAR DISTT. HARIDWAR, UTTARAKHAND- 249407

viii) <u>Block G</u>:- Academic block, two storey + part of third storey , R.C.C. framed structure.

Year of construction - 2014 - 2016.

ix) Block K & I :- Priest House & office, single storey R.C.C. structure.

Year of construction - 1987.

- x) <u>SERVICES</u>:- Municipal water supply & 2 Borings with submersible pump, Electricity connection & D.G. set 4 nos., campus lighting, external drainage, land scaping/ lawns/ play grounds, 2 Basket ball courts, Fire hydrants & Gas fire extinguishers, Overhead water tanks
- (a) Full Name of signatory (in block letters) VIPIN GUPTA
- (b) Qualifications

B.E. (Civil)

(c) Present Occupation

Chartered Engineer & Authorized Structural Engineer

(d) Permanent Postal Address PARIKALP CONSULTANTS,

F - 21, Surya Complex, Avas Vikas, NEW HARDWAR- 249407

4. Purpose for which the building is to be used - School

5. Name of the room or building for which certificate is to be granted giving reference to plan no.

- RS - 04/ 20/ 2015-16

6. Nature of work to be carried on the above room / building - School building

7. Nature and Amount of moving power – Electricity connection - 147 KW

Generator standby - 62.50 KVA + 3

Generator standby - 62.50 KVA + 30 KVA + 30 KVA + 25 KVA

8. Signature

ER. VIPINGUPTA FI.V. B.E. (CIVIL), CHARTERED ENGINEER AUTHORIZED STRUCTURAL ENGINEER REGISTRATION NO. - DOH-UK/G-1/ASE-17/2022 PARIKALP CONSULTANTS F-21, SURYA COMPLEX, AWAS VIKAS, NEW HARIDWAR DISTT. HARIDWAR, UTTARAKHAND- 249407

9. Date: 28-07-2023.

10. Signature of occupier with an endorsement that certifying engineer inspected the School building at his request and certified its stability.

Enclosed: 12 photos













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ER. VIPIN GUPTA FI.V.
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DISTI. HARIDWAR, UTTARAKHAND- 249407

AM 79347/5



By virtue of Professional training, experience and Corporate Membership of this Institution

VIPIN GUPTA

is hereby authorised to use the style and title of

Chartered Engineer [India]

Issued for St. Mary Sr. Seconday whose Dated this First

dayof

March

1995

Secretary and Director General

ER. VIPIN GUPTA FIV. B.E. (CIVIL), CHARTERED ENGINEER AUTHORIZED STRUCTURAL ENGINEER Registration No. - DOH-UK/G-1/ASE-17/2022

28-07-2023

PARIKALP CONSULTANTS F.21. SURYA COMPLEY, MAS VIRAS, NEW HARIDWAR DISTT, HARIDWAR, UTTARAKHAND. 248407



CHIEF TOWN & COUNTRY PLANNER TOWN AND COUNTRY PLANNING DEPARTMENT GOVERNMENT OF UTTARAKHAND

5th Floor, Rajiv Gandhi Multipurpose Complex, Dispensary Road, Dehradun-248001

CERTIFICATE

for

STATE LEVEL STRUCTURE ENGINEER REGISTRATION IN TOWN AND COUNTRY PLANNING DEPARTMENT

Registration No. DoH-UK/ G-I / ASE- 17/2022

Certified that Er. Vipin Gupta S/o Sh. Suresh Chandra Gupta, office address: F 21, Surya Complex, Awas Vikas, New Haridwar, Haridwar here by Registered as a State Level Structure Engineer in 'Grade-I' for the state of Uttarakhand as per the Uttarakhand Bhawan Nirman Evam Vikas Upvidhi-2011(Amended) vide Government Notification No:837/v-2-2016-127(aa.)/15-T.C. Dated: 03.06.2016 with the conditions given below:

- The buildings designed by the Registered Structure Engineer will be audited by Town and Country Planning Department on half yearly basis.
- The Registered Structure Engineer will compulsorily provide the information regarding the certified structural
 design by E-mail on ctcpase@gmail.com or by themself/ representative every two months, or else the
 certificate will be deemed cancelled.
- The Registered Structure Engineer will comply the duties and responsibilities given in Annexure-5 of the Building Byelaws. The Structure Engineer shall provide the information regarding completion of development work by the applicant to the Town and Country Planning Department/ Concerned Development Authority.
- Applicant and the Registered Structure Engineer shall be jointly responsible for the construction of the building as per structural design and the structural safety of the constructed building.

Validity of the empanelment: Three years from the date of issuing of the certificate.

Date: 17-12-2022

(Shashi Mohan Srivastava)

Chief Town & Country Planner, Senior Planner,

Town & Country Planning Department,

Dehradu

Issued for St. Mary's Sr. Secondary School Twolapur, Hardwar.

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