CURRICULUM VITAE

Name: AAYUSH NEGI

Age: 24

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| | TO IMPLEMENT MY LEARNED TECHNICAL SKILLS AND BECOME AN |
|-----------|---|
| | EXCELLENT CIVIL ENGINEER TAKING UP CREATIVE PROJECTS & TO |
| OBJECTIVE | BE PART OF A CONSTRUCTIVE & FAST GROWING WORLD. |
| | |

EDUCATIONAL BACK GROUND

| QUALIFICATION | UNIVERSITY | INSTITUTE | YEAR OF PASSING | PERCENTAGE OF MARKS (%) |
|---------------------------------------|------------|--|--------------------|----------------------------|
| BACHELOR OF ENGINEERING (CIVIL) | VTU | Brindavan College Of Engineering Bengaluru | July 2018 | 62.61 |

| ACADEMIC PROJECT | B.E. | Strength and durability properties of concrete using ultra-fine flyash. |
|---------------------|------|--|
| | | The present investigation is an attempt to study strength and durability properties of concrete with M sand as complete replacement to natural sand and using ultra-fine flyash as partial replacement for cement. In the present experimental study the percentage of ultra-fine flyash ranging from 0% to 15% with an interval of 3% is used to study the strength and durability properties of concrete. For present study M ₂₅ grade concrete is designed and its strength and durability properties are studied. Main focus of the present work is to study strength properties such as compressive strength of hardened concrete, split tensile strength of hardened concrete and flexural strength of hardened concrete and durability properties such as Water absorption test, Elevated temperature test ,sorptivity test and monitoring these result for 7 days, 14 days and 28 days for strength variation. The main objective of this study is to substantiate effective usage of ultra-fine flyash by replacement to ordinary Portland cement. |

INDUSTRY EXPOSURE

| ORGANISATION | LEARNINGS |
|-------------------------------|--|
| KITES CONSTRUCTION ACADEMY | Quantity surveying program. -Able to prepare Specification, BOQ, -BBS -Formwork |
| | -Understanding the drawings -Billing etc., |

| FUNCTIONAL AREAS OF PROFESSIONAL INTEREST | Execution of building construction, Quantity Surveying, Structural Analysis, 3d Modelling. |
|---|--|
| SOFTWARE | Autocad-2d, Revit Architecture, 3ds max, Autodesk Quantity Take-off, Sketchup, |
| PROFICIENCY | Staad.Pro V8i, E-tabs,Lumion. |

| MY STRENGTHS | Achiever, Analytical, Consistent, Disciplined, Leader, Learner, Responsible, Positive. |
|-----------------|--|
| LANGUAGES KNOWN | English, Hindi. |
| HOBBIES | Writing, Counting, Music, Poems, Movies. |

EXTRA CURRICULAR ACHIEVEMENTS:

• INTERNED UNDER - Design mentors architectural consultants& Interior designers.

NAME: AAYUSH NEGI

- Have good knowledge of Vastu.
- I am good in writing and Typing.
- I am good in anchoring.
- Participated in clay modelling at cadd centre.
- Got 2nd prize in Paper presentation.
- Got 1st prize in college fest.
- I coordinated Inter college fest as president (Aavishkar 2017).

Reference:

I hereby affirm that the information furnished in this form is true and correct.

Date: 09/11/2019 **Place:** Bengaluru