

## Profile of Government Polytechnic

Government Polytechnic, Nagpur is one of the Prime Institutions of Govt. of Maharashtra established in 1914. This Institute imparts technical education at Diploma and Post Diploma levels and is known for its excellence at State level and National level.

Institute has been accredited by National Board of Accreditation, New Delhi.

## Importance of the course

This course will be beneficial for all workers / professionals, users related with construction activity. That includes students & professionals from civil, architecture field, contractors, builders, construction supervisors, draftsman, users & interested persons. This course contains the knowledge & understanding of Building drawing / planning, & Building Bye- laws according to zoning of the area & FSI ( FLOOR SPACE INDEX) OR FAR (FLOOR AREA RATIO). Drawing understanding consists of working & submission drawing of various buildings as per their uses, as per the zoning of

the area such as residential, commercial , industrial , residential cum commercial.

## Prospects & Opportunities:

As soon as the course is completed one who has done the course will start understanding the building planning & construction activity more properly & correctly. Students & professionals related with construction activity will be beneficial in their project work & will do the construction & planning of building as per rules & regulations & more efficiently.

## Course Contents

### ▪ Understand of Building Drawing/Planning

To develop the ability of the student to understand various drawings.

- Explaining various types of buildings, their planning & site locations.
- Study of : - Row houses, bungalows, duplexes, flat schemes, residential cum commercial projects, total commercial buildings, educational / institutional building, hospital buildings.

### ▪ Building Bye – Laws

To develop the ability of the student to understand various building bye-laws.

- Explaining of building bye-laws & their applications.
- Study & applications of building bye-laws related to : - Row houses, bungalows, duplexes, flat schemes, residential cum commercial projects, total commercial buildings, educational / institutional building, hospital buildings.

## Eligibility :

Students & professionals from civil,  
architectural field, draftsman,  
contractors, builders, construction  
supervisors, interested persons.

**Course Fee: Rs. 7,000/-**

## Duration

01 Month – 50 hours (Part time)

**Intake:** 40 Students per batch

## Batch Timings

Morning Batch 7:30 am to 10:00 am

Evening Batch 5:30 pm to 8:00pm

## Infrastructure

- Centrally located prime govt. institute.
- Spacious study centre

**For further details, please contact -  
Shri. D.S.Kulkarni (Incharge CED)**

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**Dr.C.S.Thorat  
Principal**



## GOVERNMENT POLYTECHNIC

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**Presents**

**Continuing Education Program**

**On**

**Certificate in  
"BUILDING BYE-LAWS  
APPLICATIONS"**

**IN**

**COLLABORATION WITH**

**VAISHNAVI BUILDERS  
146- RAMNAGAR, NAGPUR.**