

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

In a rapid going advanced world, the new technologies have come up in this field also. Manual drawing & drafting are left far behind in a speed-demanding field of architecture. This course contains the knowledge of building elements as well as its technical uses. The subject “**Building Technology**” will help to know the basics in construction aspects (this will be very helpful for those who are not from the technical background).

Prospects & Opportunities:

As soon as course is completed one can start his career as assistant to any architect. This will be helpful to the participants for making his/her knowledge of computer-based drafting will help to work as computer based draftsman. Candidate can work as supervisor on building construction sites.

Course Contents

▪ **Technical Drawing**

- The student will be able to visualize & draft the various elements of the building and technical drawings.
- The student also will be familiarized & go through the technical details of the building structure, etc.

▪ **Building Technology**

- In building technology the basic of civil engineering structures e.g. Residential & public building, anatomy of the building will be taught to the student.
- Also will go through various building materials, their use in different situations and requirements.

▪ **Computer Aided Design & Drafting**

- In a rapid going advanced world, the new technologies have come up in this field also. Manual drawing & drafting are left far behind in a speed-demanding field of architecture. In 2D drafting working & submission drawings of architectural projects. Practical knowledge & regular site visits

Eligibility

Minimum Xth pass.

Course Fee: Rs. 12,500/-

Duration

3 Months (Part time)

Intake: 30 Students per batch

Batch Timings

Morning Batch 7:30 am to 10:00 am

Evening Batch 5:30 pm to 8.0 pm

Infrastructure

- Centrally located college in nagpur .
- Well-equipped laboratory & other facilities
- Experience faculties.

For further details, please contact -

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