

DPSB:RG:Parental circular/20-21/01

08 April 2020

Subject: Introduction of Commerce+Engineering Graphics in class XI from the session 2020-21 - Reg.

Dear Parents/Guardians

This has reference to our DPSB:RG:I-7(Class X students 2019-20) dated 20 December 2019 regarding Stream Allocation for class XI in the session 2020-2021.

You will be glad to know that we propose to introduce a new subject combination i.e. Commerce+ Engineering Graphics from the ensuing academic session 2020-2021 in class XI in order to enable our students to pursue designing course. The detailed guidelines w.r.t. introduction of Engineering Graphics with Commerce Stream for Designing Course are appended below.

Further, if your ward would like to pursue Engineering Graphics with Commerce Stream being introduced from the session 2020-21 in class XI, you are hereby advised to fill-in the Google form link <u>https://forms.gle/TocvUNBJzJtiYtY1A</u>. If you have any query please feel free to write to us @ <u>academics@dpsbhilai.in</u>.

With regards

Sd/-Parshant Vashishta Principal

GUIDELINES

INTRODUCTION OF E.G. with COMMERCE STREAM for DESIGNING COURSE

A career in design under Bachelor programs like B.Des/B.Ftech etc. is a 4 year degree course offered by **NIFT**, **NID**, **FDDI**, **UCEED** and other leading design institutes in India. They offer a variety of disciplines in under graduate programmes. A career in design for a student who wishes to pursue design courses in these leading colleges should start planning for him/herself as early as end of the class X. A student should be clear about which design field s/he going to opt for after class XII. According to a student's creativity, interest and aptitude s/he should choose the subjects in class XI, like if s/he wants to pursue a career in any designing fields for e.g.: Fashion design, Apparel design and production, Product design. Machine part, Automobile part, Graphic design, Animation design etc. then a combination of main subjects with E.G. will be beneficial. For pursuing any designing course minimum eligibility is passing class XII class from any stream. Studying E.G. in classes XI & XII will help the students to perform well in main competitive entrance exams of designing like UCEED, NID, NIFT, FDDI etc and in their graduate course also.

A career in Designing is gaining equal popularity and scope in comparison to conventional courses like (Engineering, Medical etc.). The field of designing is also having good placements and income just like other fields.

How to decide whether child is fit for the field of designing:

If a child has good observation skills, visualization skills, if s/he is creative, imaginative then s/he can pursue the field of designing, s/he can decide a particular course according to her/his choice and interest.

ROLE OF ENGINEERING GRAPHICS IN DESIGNING COURSES:

Most of the students think that engineering graphics is only for those students who opt for science stream in class XI and want to pursue engineering or architecture, but E.G is not only limited to science stream, it is a basic subject for all type of designing fields, so the students who opt for commerce/arts stream in class XI but want to pursue a career or want to do graduation courses in designing fields, s/he can also opt for E.G. and learn the basic concepts of designing at school level which will help them in all competitive exams and also in their graduate course at college/university level.

Engineering graphics/design has been taught traditionally as the language of designers/ engineers. Graphics is recognized as an important communication tool within the designing community. Traditional entry-level courses focus on developing a student's visualization skills, good observation skills, creative/imaginative skills through the creation of standard drawings/geometries.