

Dear Parents of Class XI,

Namaste.

Mathematics is an important subject and is widely used in higher studies in the fields of Science, Economics, Commerce and Social Sciences among other fields.

As per the latest circular from CBSE dated April 01, 2020, in addition to higher Mathematics (Code No. 041), **CBSE has now introduced one more course in Mathematics syllabus i.e. Applied Mathematics (Code No. 241) from the academic session 2020-21 for Class XI.**

This is done in order to align the syllabus of Mathematics with Commerce and Social Science-based subjects in higher education. The two years course in the new subject- Applied Mathematics (Code No. 241) will enable students to use mathematical knowledge in the application in the fields of commerce, economics and social sciences.

In light of this new change we request you to reconsider your ward's subject choices for class XI keeping the following points in mind:

- All the students who have passed either Basic Mathematics or Standard Mathematics in class X can take Applied Mathematics (Code No. 241) in class XI.
- A student can opt for Mathematics (Code No. 041) with any stream, as long as he or she has passed class X with Standard Mathematics.
- A student should opt for Applied Mathematics (Code No. 241) with Science/ Commerce/ Humanities subjects only if he/she does not wish to pursue Physical Sciences/ Engineering/ Mathematics (Hon.) at University level i.e. after class XII, e.g., if a student who had opted for PCM with Economics wishes to pursue Economics and not Engineering after class XII, then he/she may opt for Applied Mathematics (Code No. 241) in class XI.
- If a student wants to pursue Medicine after class XII and also wants to study Mathematics in class XI and XII then he/she can opt for either Applied Mathematics (Code No. 241) or Mathematics Code No. 041).
- To be eligible to pursue Engineering/Physical Science/ Mathematics (Hons.) a student has to opt for Mathematics (Code No. 041) as one of the subjects in class XI and XII and cannot take Applied Mathematics (Code No. 241).

After making a new and informed selection kindly fill-in the application form attached with this post, for your ward's subject choice and ***e-mail the same at info@shishukunjindore.in latest by 24 April 2020.***

- [Click here to download the Subject Selection Form](#)

Warm regards

Dr Sandhya Bhargava
Vice Principal - Academics