

MATHEMATICS (51)

Aims:

1. To acquire knowledge and understanding of the terms, symbols, concepts, principles, processes, proofs, etc. of mathematics.
2. To develop an understanding of mathematical concepts and their application to further studies in mathematics and science.
3. To develop skills to apply mathematical knowledge to solve real life problems.
4. To develop the necessary skills to work with modern technological devices such as calculators and computers in real life situations.
5. To develop drawing skills, skills of reading tables, charts and graphs.
6. To develop an interest in mathematics.

CLASS IX

There will be *one paper of two and a half hours* duration carrying 80 marks and Internal Assessment of 20 marks.

The paper will be divided into *two sections*, Section I (40 marks), Section II (40 marks).

Section I: will consist of compulsory short answer questions.

Section II: Candidates will be required to answer *four out of seven* questions.

The solution of a question may require the knowledge of more than one branch of the syllabus.

1. Pure Arithmetic

Rational and Irrational Numbers

Rational, irrational numbers as real numbers, their place in the number system, Surds and rationalization of surds, Simplifying an expression by rationalizing the denominator.

2. Commercial Mathematics

Compound Interest

(a) Compound interest as a repeated Simple Interest computation with a growing Principal. Use of this in computing Amount over a period of 2 or 3 years.

(b) Use of formula $A = P(1 + \frac{r}{100})^n$. Finding CI from the relation $CI = A - P$.

- Interest compounded half-yearly included.
- Using the formula to find one quantity given different combinations of A, P, r, n, CI and SI; difference between CI and SI type included.

- Rate of growth and depreciation.

Note: Paying back in equal installments, being given rate of interest and installment amount, **not included**.

3. Algebra

(i) Expansions

Recall of concepts learned in earlier classes.

$$(a \pm b)^2$$

$$(a \pm b)^3$$

$$(x \pm a)(x \pm b)$$

$$(a \pm b \pm c)^2$$

(ii) Factorisation

$$a^2 - b^2$$

$$a^2 \pm b^2$$

$ax^2 + bx + c$, by splitting the middle term.

(iii) Simultaneous Linear Equations in two variables. (With numerical coefficients only)

- Solving algebraically by:

- Elimination
- Substitution and
- Cross Multiplication method

- Solving simple problems by framing appropriate equations.

(iv) Indices/Exponents

Handling positive, fractional, negative and "zero" indices.

Simplification of expressions involving various exponents

Maths Syllabus For Class 10 Icse

Jianjun Gao



Maths Syllabus For Class 10 Icse:

Unveiling the Magic of Words: A Report on "**Maths Syllabus For Class 10 Icse**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Maths Syllabus For Class 10 Icse**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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cast materials william cook - Aug 16 2023

web astm a217 a743 ca15 bs3100 410c21 din 17445 1 4027 en 10283 gx12cr12 bs3100 420c24 din 17465 1 4729 astm a743
ca40 ca40f bs3146 anc1c bs3100 452c11 din 27465 1 4823 din 17245 1 4931 astm a747 cb7cu 1 uns 174ph astm a352 a487
a743 ca6nm a bs3100 425c11 din 17445 1 4313 en 10283 gx4crni13 4 astm a487 ca6nm b bs3100 425c12

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web jun 17 2019 cross reference table of steel designation standards the table cross references the most widespread steel
alloys in accordance with din iso aisi sae afnor bs une ss uni and jis standards xometry europe jun 17 2019 there is a lot of
different steel grades as well as designation standards that are used depending on

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carbon manganese steel material in casting purpose grade a4 is listed in bs3100 standard which is superseded by g17mn5 in
bs en10293 2005 similar casting steel g17mn5

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web am 52 c 3755 91 270 480w a27 70 36 bs 3100 a2 gs 52 ge240 scw480 s35c 255 510 am 60 a a148 80 40 bs 3100 a3 gs
60 ge300 scc5 s45c 295 590 am 60 b a148 80 41 bs 3100 a3 gs 60 ge300 scc5 s45c 295 590 am 60 c a148 80 42 bs 3100 a3
gs 60 ge300 scc5 s45c 295 590 bs 3100 bt1 bt2 bt3 g20 mn5 g24 mn6 bs 3100 bt1 bt2 bt3 1 5 2 5 0 25 0 34