

Mathematics for everyday life

Rahul

Sem. 1st, 2025-25 (MDC)

1 st week	Number system ,LCM,HCF of number
2 nd week	Decimal fraction ,square and cube
3 rd week	Problem on number
4 th week	Problem on age
5 th week	Surds and indices
6 th week	percentage
7 th week	Profite and loss
8 th week	Ratio and proportion
9 th week	partnership
10 th week	Topics of calendar and clocks
11 th week	Time and work
12 th week	Time and distance, area, volume and surface area

Contribution of indian mathematics

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Sem. 1st, 2025-26

1 st week	Development of indian mathematics during vedic and ancient period
2 nd week	Baudhayana ,pingala
3 rd week	Bhaskracharya,mahaviracharya
4 th week	Lilavati ,kerala school of mathemtics
5 th week	Madhava of sangamgram, nilakanth somayaji
6 th week	Jyesthdeva, overview of history
7 th week	Modern period, srinivasa ramanujan , satyendranath
8 th week	Radhanath sikdar, P.C mahalanobis
9 th week	kapre
10 th week	Award , fieldsmedal
11 th week	c.r. rao, SR srinivasa
12 th week	Akshay venkatesh, harish chander