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(14 hours) Apply mathematical techniques
to vectors and complex numbers 2-d and
3-d Vectors Introduce the concept of a
vector and scalar and give examples of each
form from Engineering

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Engineering Mathematics 1 Engineering
Mathematics 2 Engineering Mathematics 3
Engineering Mathematics 4 Engineering
Mathematics 5 In the development of this
Unit a list of topics expected to be covered
by lecturers has been identified.
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$M_1, M_2 \dots$

$r_1 : \sin \cos. d dr. r_1 ?$

$? = ?. \text{ i.e., } () ?() + ? ? ? ?$

$= \cos 1 \tan \cos 1 - \tan \cot$

$1 : \cot 2 \cot ??^2 = ?. \text{ i.e.,}$

$\cot 1 \cot () ??^1 = ?/4 + ?. ?$

$?^1 - ?^2 = ?/4 + ? - ? = ?/4$

The angle of intersection

is $?/4$. Engineering

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level 6) Outcome 3 (14 hours) Apply

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Introduce the concept of a vector and scalar and give examples of each form from Engineering

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complex numbers 2-d and 3-d Vectors
Introduce the concept of a vector and
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Engineering Mathematics 1 Engineering
Mathematics 2 Engineering Mathematics
3 Engineering Mathematics 4 Engineering
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Unit a list of topics expected to be covered
by lecturers has been identified.
Recommendations have also been made
on how much time lecturers should spend
on each Outcome.

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$r \frac{dr}{d\theta} = \sin \theta \cos \theta$. ie., $\frac{dr}{d\theta} = \frac{1}{2} \sin 2\theta$
 $\int \frac{dr}{d\theta} d\theta = \int \frac{1}{2} \sin 2\theta d\theta$
 $r = -\frac{1}{4} \cos 2\theta + C$. ie., $\cot^2 \theta = \frac{1}{4} \cos 2\theta + C$
 $\cot^2 \theta = \frac{1}{4} (\cos^2 \theta - \sin^2 \theta) + C$
 $\cot^2 \theta = \frac{1}{4} \cos^2 \theta - \frac{1}{4} \sin^2 \theta + C$
 $\cot^2 \theta = \frac{1}{4} \cos^2 \theta - \frac{1}{4} \sin^2 \theta + C$
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development of this Unit a list of
topics expected to be covered by
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