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potential and  
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While physics  
can seem  
challenging,  
its true

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quality is the  
sheer  
simplicity of  
fundamental  
physical theori  
es--theories  
and concepts  
that can enrich  
your view of  
the world  
around you.

COLLEGE

PHYSICS, Tenth

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Edition,  
provides a  
clear strategy  
for connecting  
those theories  
to a consistent  
problem-solving  
approach,  
carefully  
reinforcing  
this  
methodology  
throughout the

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descriptions of  
all tests  
carried out in  
the optical  
shop that are  
applicable to  
optical  
components and

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systems. This book is intended for the specialist as well as the non-specialist engaged in optical shop testing. There is currently a great deal of research being done in optical

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*Barron's SAT  
Subject Test  
Physics is  
updated to  
reflect the  
current test  
and features  
three full-  
length  
practice tests*

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*along with  
detailed  
content review  
and expert  
tips to help  
students  
improve their  
score. This  
edition  
includes: One  
diagnostic  
test to*

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*determine  
strengths and  
weaknesses  
Three complete  
SAT Subject  
Tests in  
Physics, which  
reflect the  
most recent  
actual tests  
in length,  
subject*

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*matter, and  
degree of  
difficulty  
Answers and  
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questions Self-  
assessment  
guides after  
each test so  
students can  
measure their*

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*electricity*

*and magnetism,*

*waves and*

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*dynamics, and  
more. Online  
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Students also  
get access to  
one brand new,  
full-length  
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with all  
questions  
answered and*

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*explained.  
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features  
include a  
"What's the  
Trick?"  
approach to  
solving  
problems  
quickly and  
effectively.  
Additional*

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*tips, called  
out with "If  
You See..." are  
included  
within the  
chapters to  
give test  
takers  
critical  
insight into  
difficult  
concepts, and*

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QR codes are provided at “Key Concept” areas link to short videos to enhance instruction. The authors also provide general examination strategies and

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*a detailed  
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*two full-*  
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*describes in*  
*detail the*  
*following*  
*optical*

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applications:  
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which is divided into  
various sub topics.

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5. Rotation of Mirror  
6. Velocity  
Calculation in Plane  
Mirror 7. No. of  
Image Calculation 8.  
Focal Length of a

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Spherical Mirror 9.

Mirror Formula &

Magnification 10.

Velocity Calculation

in a Spherical Mirror

11. Longitudinal

Magnification 12.

Combination of

Mirrors 13. Cutting

of Mirrors 14. Snell's

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Real and Apparent

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Depth 17. Velocity  
Calculation in Plane  
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Velocity Calculation  
in Spherical  
Refraction 23. Lens



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Lens Formula &  
Magnification 25.

Combination of  
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Combination 27.

Combination of  
Mirrors & Lens 28.

Power of a lens 29.

Silvering of Lens 30.

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35. Chapter Test

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create this book to  
present physics as a  
most systematic  
approach to develop  
a good numerical  
solving skill. About

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Author Satyam Sir has graduated from IIT Kharagpur in Civil Engineering and has been teaching Physics for JEE Mains and Advanced for more than 8 years. He has mentored over ten thousand students and continues mentoring

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and mass  
replications  
have begun to

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lightwave chips),  
diffractive and  
hybrid optics or  
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structures  
(resonant  
gratings, surface  
plasmons,  
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crystals and  
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presents a comprehensive list of industrial and commercial applications that are taking advantage of the unique properties of digital optics. Applied Digital Optics is aimed

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primarily at  
optical  
engineers and  
product  
development  
and technical  
marketing  
managers; it is  
also of interest  
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access to an  
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of applications  
available in  
today's market  
for integrating  
such digital  
optics, as well  
as where the  
next potential  
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digital optics  
might be.

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accordingly fine  
tune their own  
fabrication  
processes.

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and engineering  
affect almost  
every aspect of  
our lives.

Millions of miles  
of optical fiber  
carry voice and

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data signals  
around the  
world. Lasers  
are used in  
surgery of the  
retina, kidneys,  
and heart. New  
high-efficiency  
light sources  
promise  
dramatic  
reductions in



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electricity  
consumption.

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equipment and  
satellite  
surveillance are  
changing how  
wars are fought.  
Industry uses  
optical methods  
in everything  
from the

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production of  
computer chips  
to the  
construction of  
tunnels.

Harnessing Light  
surveys this  
multitude of  
applications, as  
well as the  
status of the  
optics industry

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and of research  
and education in  
optics, and  
identifies  
actions that  
could enhance  
the field's  
contributions to  
society and  
facilitate its  
continued  
technical

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properties,  
investigating  
properties of  
electrons, logic  
gates, NAND  
gate, NAND  
operation, NOR  
gate, NOR  
operation, NOT  
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electric power,  
electric safety,  
electric shocks,  
electrical  
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resistors,  
conductors,  
direct and**

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force on a  
current carrying  
conductor and  
magnetic field,  
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vision, eye  
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formation by  
lenses, image  
location by lens  
equation, image  
location by  
spherical  
formula of  
mirror, lens**

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lenses and  
characteristics,  
lenses and  
properties, light  
reflection, light  
refraction,  
optical fiber,  
lens equation,  
reflection of  
light, refraction**

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microscope,  
spherical mirror  
formula,  
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storage devices  
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producing them  
will find it an  
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deciding if a  
particular  
functionality can  
be provided by a  
coating and what  
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