

Govt. Degree College Gambhiraopet, Rajanna Siricilla

Dept. of physics

S.No	Subject	Toipc	You tube /Gogle Drive Link
1	PHYSICS	Holography, properties, principle	https://youtu.be/Hp-R1VkeiBA
2	PHYSICS	off axis, fourier, volume hologram, conclusion	https://youtu.be/XTY3YuGZO6Y
3	PHYSICS	vector, scalar, fields	https://youtube.com/watch?v=HT-cDDCfqRI
4	PHYSICS	Divergence & problems	https://youtube.com/watch?v=nN7Vhlqqk-g
5	PHYSICS	Curl & problems	https://youtu.be/uRpfCOBSWOo
6	PHYSICS	Vector integration	https://youtu.be/A-kmJOxKg8o
7	PHYSICS	Theorems on Vectors	https://youtu.be/s2Si-p5XeZw
8	PHYSICS	Problems on vectors	https://youtu.be/w8gECyMEhSg
9	PHYSICS	Newton laws of motion, variable mass system	https://youtu.be/fxcSFRoaM28
10	PHYSICS	motion of a rocket, multistage rocket	https://youtu.be/zGhNC6Y8RWU
11	PHYSICS	Problems on variable mass system, motion of a rocket	https://youtu.be/bRdRi_9s54A
12	PHYSICS	conservation of momentum & energy, collision in 2D, 3D	https://youtu.be/CQup_SDuVS4
13	PHYSICS	oblique collision, impact parameter, scattering cross section	https://youtu.be/d7mndq81qzs
14	PHYSICS	Rigid body, its equation, relations	https://youtu.be/w0QPCT5plvl
15	PHYSICS	work-energy theorem, angular momentum inertia tensor	https://youtu.be/LO0qi7xoDTs
16	PHYSICS	Eulers equation, Symmetric Top, Gyroscope	https://youtu.be/CRkyOFxAb-U
17	PHYSICS	Lasers	https://youtu.be/c3FDL6Owr4U
18	PHYSICS	Ruby Laser	https://youtu.be/mGEIfgOMd1g
19	PHYSICS	He-Ne Laser	https://youtu.be/Ctp-UTXKJxU
20	PHYSICS	Einsteins relation	https://youtu.be/FQ2egvbBZPI
21	PHYSICS	Nd-YAG, Argon Laser	https://youtu.be/SAbn39azEBI
22	PHYSICS	GA-As laser, optical feedback	https://youtu.be/M7AwbsO_0ow
23	PHYSICS	Lasing action, threshold cond	https://youtu.be/EIDZh8rNHpQ
24	PHYSICS	Rate equs, coparisions, conclusions	https://youtu.be/B8Fg8tf2Gr0
25	PHYSICS	optical fibre, fibre optics, principle, structure	https://youtu.be/ZNevjrSuzjg
26	PHYSICS	communications system	https://youtu.be/EUKSRkpe5bU
27	PHYSICS	Types of optical fibres	https://youtu.be/kEIVoAQGxBc
28	PHYSICS	Acceptance angle, Numerical apperture	https://youtu.be/9SIsn8exypk
29	PHYSICS	Attenuation in fibres	https://youtu.be/QToa-PMiMUE