Government Degree College(A)

**(Affiliated to Adikavi Nannaya University, Rajamahendravaram)**

Tuni, Kakinada District

Criterion – II : Teaching – Learning and Evaluation

Key Indicator – 2.3Teaching- Learning Process

2.3.2 ICT Classes - Faculty

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| --- | --- | --- | --- | --- | --- | --- | --- |
| S.No. | Department | Name of the Faculty | Year | Semester | Paper Name | Topic | Link |
| 1 | Physics | M.Sudhadhar | I | I | Mechanics, Waves & Oscillations | Lorentz Transformations | <https://www.youtube.com/watch?v=CsQWApSm_LA&t=187s> |
| 2 | Physics | M.Sudhadhar | I | II | Optics | Lasers | <https://www.youtube.com/watch?v=AjjN0lmGRaI&t=2502s> |
| 3 | Physics | M.Sudhadhar | I | II | Optics | Einstein Coefficients (Telugu Medium) | <https://drive.google.com/file/d/1sD2Rtj65ng3qXR4Ac5KqBO1yyzwkSNMI/view?usp=sharing> |
| 4 | Physics | M.Sudhadhar | I | II | Optics | Einstein Coefficients (English Medium) | <https://drive.google.com/file/d/11rk-AZB9wXszP4ZeTKZshg6i7H2IQyyq/view?usp=sharing> |
| 5 | Physics | M.Sudhadhar | II | III | Thermodynamics | Planck’s Distribution Formula | <https://www.youtube.com/watch?v=RFDUBJU6bhQ&t=328s> |
| 6 | Physics | M.Sudhadhar | II | IV | Modern Physics | Vector Atom Model (Telugu Medium) | <https://drive.google.com/file/d/1a40aOOgvpvgAJOKDzIxhxYr01F1_qbeM/view?ts=63e9ce5f>; <https://drive.google.com/file/d/1HAQj8GJkKBq5VGGF9R08hWtMiZB5YI-E/view?ts=63e9ce77> |
| 7 | Physics | M.Sudhadhar | II | IV | Modern Physics | Vector Atom Model (English Medium) | <https://drive.google.com/file/d/18SglSpDFa7s04kwpVTvahprVtpqTULCG/view?ts=63e9ce1e> ; <https://drive.google.com/file/d/1zmINGSmLrPrcka_ANWEf5VLdFKS6-p7W/view?ts=63e9ce3c> |
| 8 | Mathematics | M.Madhavi | II | IV | Ring Theory | Rings - I | <https://drive.google.com/file/d/10OpF5z-Nn_ndCf7mI3jPRXnYmZKd7wT3/view?usp=share_link> ; <https://drive.google.com/drive/folders/1Y1dZIlevj39FEwE0ZflbuL0SGK8NzbsW> |
| 9 | Mathematics | M.Madhavi | I | I | Differential Equations | Vector Calculus | <https://drive.google.com/drive/folders/1Y1dZIlevj39FEwE0ZflbuL0SGK8NzbsW> |