

J.J. College of Arts and Science (Autonomous)**J.J. Nagar, Sivapuram Post, Pudukkottai****Department of Physics****1.1.3 Courses offered on Employability/ Entrepreneurship and Skill Development during the year**

SLN o	Name of the Course	Course Code	Empl o yability	Entrep reneur ship	Skill Develop ment
UG					
1.	Properties of Matter and Sound	U1R3PHCC1			✓
2.	Practical-I	U1R3PHCC2P			✓
3.	Physics of Music	U1R3PHSEC1:1	✓		
4.	Astro Physics	U1R3PHSEC1:2			✓
5.	Introductory Physics	U1R3PHFC			✓
6.	Heat, Thermodynamics and Statistical Physics	U2R3PHCC3			✓
7.	Practical-II	U2R3PHCC4P			✓
8.	Medical Physics	U2R3PHSEC2:1	✓		
9.	Home Electrical Installation	U2R3PHSEC2:2	✓		
10.	Physics for Everyday life	U2R3PHSEC3			✓
PG					
1.	Mathematical Physics	P1R3PHCC1			✓
2.	Classical Mechanics and Relativity	P1R3PHCC2			✓
3.	Practical-I	P1R3PHCC3P			✓
4.	Physics of Nano science and Technology	P1R3PHDSE1	✓		
5.	Advanced Optics	P1R3PHDSE2			✓
6.	Statistical Mechanics	P2R3PHCC4			✓
7.	Quantum Mechanics –I	P2R3PHCC5			✓
8.	Practical – II	P2R3PHCC6P			✓
9.	Linear and Digital ICs and Applications	P2R3PHDSE3	✓		
10.	Microprocessor 8085 and Microcontroller 8051	P2R3PHDSE 4	✓		
11.	Solid Waste Management (SWM)	P2R3PHSEC 1		✓	

HEAD OF THE DEPARTMENT

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**PRINCIPAL**

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