

**CAREER PROSPECTS  
&  
JOB OPPORTUNITIES  
FOR  
PHYSICAL SCIENCE  
STUDENTS**



# CAREER OPPORTUNITIES FOR SCIENCE UG & PG

**Academic Courses**

**Skill Based Courses**

**Job Opportunities After  
Graduation and Post  
Graduation**

# ACADEMIC COURSES

**B. Sc NM/CS**

**M. Sc Physics**

**M.Sc. M. Sc  
Physics  
Applied  
Physics**

**M. Sc Space &  
Astrophysics**

**M. Sc Applied  
Electronics**

**M. Sc  
Geophysics**

**M. Sc Medical  
Physics**

**M.Sc. Atomic  
& Molecular  
Physics**

**M. Sc  
Vacuum  
Sciences**

**M.Sc.-Ph.D  
(Integrated)**

**B.Ed**

**MCA**

**MBA**

**and many more..**

# SKILL BASED COURSES FOR SCIENCE UG & PG

S.No	Name of the QP	NSQF Level
1	Consultant Network Security	8
2	Forensic specialist	8
3	Security Infrastructure Specialist	8
4	Duty Manager (Patient Relation Services)	7
5	Associate - Analytics	7
6	Junior Data Associate	7
7	Penetration Tester	7
8	Chief Miller	6
9	Food Microbiologist	6
10	Instructional Designer	6
11	Assessments Designer	6
12	Agri Commodity Quality Assayer	5
13	Electronic Trading Supervisor-Agri Commodity	5

# SKILL BASED COURSES FOR SCIENCE UG & PG

S.No	Name of the QP	NSQF Level
14	Merchandiser - Made-ups & Home Furnishing	5
15	Production Supervisor Sewing	5
16	Sales Executive - Electronics Product	5
17	Supervisor - Refractory Brick Laying	5
18	Quality Control Chemist Microbiology	5
19	Survey Supervisor	5
20	QC Chemist (RM and FG)	5
21	Finisher	4
22	Yoga Instructor	4
23	Purchase Executive	4
24	Pharmacovigilance Associate	4
25	Bioinformatics Associate/ Analyst	4
26	Laboratory Technician Physical	3

**and many more..**

# UPSC/PPSC EXAM FOR SCIENCE UG & PG

**IFS**  
**(Indian Foreign  
Services)**

**IAS**  
**(Indian  
Administrative  
Services)**

**IPS**  
**(Indian Police  
Services)**

**IFoS**  
**(Indian Forest  
Services)**

**Allied**

**PCS (Exec)**

# **JOB OPPORTUNITIES IN GOVERNMENT SECTOR FOR SCIENCE UG & PG**

**Inspector of  
Income Tax**

**Assistant  
Enforcement  
Officer**

**Food Inspector**

**Sub Inspector**

**Assistant Section  
Officer**

**Junior Statistical  
Officer**

**Assistant Audit  
Officer**

**and many more..**

# **JOB OPPORTUNITIES IN GOVERNMENT SECTOR FOR SCIENCE UG & PG**

**Pharmaceutical  
Sector**

**Education  
Sector**

**Information  
Technology  
Sector**

**Telecom  
Sector**

**Power  
Sector**

**Healthcare  
Sector**

**Biotechnology  
Sector**

**and many more.**



# Exam After M.Sc. Physics for P.H.D

**National Eligibility Test/Junior  
Research Fellow(NET/JRF)**

**Joint Entrance Screening Test  
(JEST)**

**Graduate Aptitude Test in  
Engineering (GATE)**

**IIT JAM  
(Joint Admission Test for M.Sc-Ph.D)**

**and many more..**

# JOB OPPORTUNITIES AFTER M.Sc. PHYSICS

**Research Fellow**

**Research Scientist**

**Medical  
Physicists**

**Radiation  
Physicist**

**Research  
Associate**

**Bhabha Atomic  
Research Centre  
(BARC)**

**Bharat Heavy  
Electricals  
Limited (BHEL)**

**Oil and Natural  
Gas Corporation  
(ONGC)**

**National  
Thermal Power  
Corporation  
(NTPC)**

**Indian Space  
Research  
Organization  
(ISRO)**

**Infosys/  
Wipro**

**Teaching**

**and many more..**



**THANK YOU...**