

**NATIONAL CENTRE FOR PHYSICS
SITUATIONS VACANT**

National Centre for Physics, Islamabad requires individuals for the following posts purely on **contract basis**.

S.#	POST	QUALIFICATION	POST QUALIFICATION EXPERIENCE & KNOWLEDGE/SKILLS REQUIRED
1	<u>Snr Scientific Offr</u> (BPS-18/Equivalent)	PhD (Experimental High Energy Physics) having basic degree (BS/M.Sc/MS/MPhil) in Physics	<p>a. The candidate is expected to have a strong academic/research background and experience of programming languages (C++, python), simulations and applying machine learning techniques to infer the underlying properties in complex big data. Expertise in the areas of collider physics, physics data analysis and particles detectors will be an asset.</p> <p>b. The candidate is expected to play a leading role in one of the current and the future research activities as part of the big international scientific collaboration such as CMS, Neutrino Physics.</p>
2	<u>Scientific Offr</u> (BPS-17/Equivalent)	BS Physics (4 years) / MSc Physics with (1 st Div)	<p>a. The candidate is expected to have good grades in one or more relevant courses like particle physics, nuclear physics, quantum mechanics and/or quantum field theory would be an advantage.</p> <p>b. Candidates having M.Phil in Expt. High Energy Physics would be given due preference. Knowledge of programming languages like C++ and python would be a plus.</p>
3	<u>Assistant Manager</u> (BPS-17/Equivalent)	a. MBA / BBA (04 years) / MPA / MSc / MA HRM / MS or equivalent Post Graduation (04 years degree course after intermediate) in Management / HRM / Marketing with 1 st Division	At least 03 x years experience in the field of Administration, Human Resource & Marketing may be preferred.
4	<u>Assistant Technical Offr</u> (BPS-16/Equivalent)	<p>a. B. Tech (Hons) Mechanical or Equivalent with 1st Division OR</p> <p>b. B. Tech (Pass) Mechanical with 1st Division OR</p> <p>c. 03 years Diploma of Associate Engineer in Mechanical with 1st Division from recognized polytechnic institute</p>	<p>a. Nil</p> <p>b. 09 years experience in the relevant field</p> <p>c. 13 years experience in the relevant field</p> <p><u>Preferred Skills</u></p> <p>a. Sound knowledge of vacuum equipment / systems.</p> <p>b. CAD/LAM Modeling & Analysis</p> <p>c. Experience of customer services and operations.</p>
5	<u>Junior Chargeman / Tech-I</u> (BPS-10/Equivalent)	03 years Diploma of Associate Engineer (Mechanical / Electronics) with 1 st Division from recognized Polytechnic Institute	Nil
6	<u>GA-II</u> (BPS-4/Equivalent)	Matric (preferably 1 st Division)	Experience candidates may be preferred

IMPORTANT INSTRUCTIONS

- 3rd Division is not acceptable in the entire academic career.
- Preferably first class academic career, however, one second division (50% marks) is allowed except in Final Degree where First Division (60% marks or CGPA 2.5/4.0) is a pre-requisite of a post.
- First class degree means a minimum of 60% marks for annual system or CGPA 2.5 out of 4.0 for semester system and second class means a minimum of 50 % marks for annual system or CGPA 2.0-2.49 out of 4.0 for semester system.
- Maximum age limit on closing date of advertisement is 35 years. However, relaxation in age may be given as per rules.
- Candidates must have obtained educational degrees from the institutions / universities duly recognized by Higher Education Commission and registered with Pakistan Engineering Council (For Engineering Degree) / Board of Technical Education / Govt Recognized Institutes.
- **Post Qualification Experience** “means the experience gained after date of attaining required qualification till the closing date”.
- Candidates already employed in Govt. /Semi Govt. Organizations must provide No Objection Certificate (NOC) from their employers at the time of Test/Interview.
- The responsibility of correctness of the data will rest purely on the candidate. Only the candidates who fulfill prescribed eligibility criteria may apply. Candidature of those who do not fulfill the requirements/provide wrong/fake data and apply for any of the above positions may be cancelled at any stage during the process of selection or subsequently and no claim whatsoever will be acceptable during and after selection.
- Selected candidates may be considered for advance increments & ante-date seniority as per rules.
- Venues of written test/interviews is Islamabad. No TA/DA will be admissible for appearing in test/interview.
- Individual having dual nationality or married to foreign national is not eligible to apply.
- Candidates must apply ONLINE only. Applications submitted in HARD FORM will not be entertained.
- Candidates having done O/A Level, should provide equivalent marks (given by IBCC) in the application.
- **Compliance to advertised criteria does not guarantee short listing. If large number of applicants meet prescribed criteria, further shortlisting may be carried out on the basis of higher grades in respective degree/relevant experience/any other criteria deemed appropriate by the organization.**
- The organization reserves the rights to withdraw/cancel the post(s) or reject any application at any stage without assigning any reason.
- Individuals having desired qualification/experience given above should only apply through online NCP Job Portal https://www.ncp.edu.pk:8443/NCP_SIMS/login.jsp within 15 days of this advertisement. In case of any query email at hr@ncp.edu.pk

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