**WORKING PAPER**

**NUET PLAN AND CONDCT MODALITIES**

**General.**

1. Principal approval of NUTECH Entry Test (NUET) has already been accorded in 10th ACM. Accordingly various preparation have been made for the conduct of entry test (NUET). Broad guidelines for candidates for conduct of test to be shared with students are being presented for approval.

**Aim.**

1. To seek approval for guidelines for entry test.

**Contents.**

1. Paper includes: -
* Aim of Test
* Eligibility Criteria
* Schedule of NUET
* Dates to Remember
* Salient Features
* Instructions - Computer Based Test
* Instructions - Paper Based Test
* Frequently Asked Questions (FAQs)
1. **Aim of Test.** To identify and select deserving students meeting the eligibility criteria as per NUTECH Admission office.

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Engg Program** | **Cptr Sci** |
| SSC / O-level / Equivalent exams | 60% Marks | 60% Marks |
| HSSC / A-level / foreign equivalent examination (Part-I and II combined) / DAE (Complete) | 60% Marks | 50% Marks |

1. **Eligibility Criteria.** (For registration of session 2021 only)
* Candidates of HSSC Part-I who have been promoted to Part-II without taking examination of part-I in year 2020 can apply on the basis of SSC result.
* “A” level students should have minimum 60% marks as per equivalence of O level certificate issued by IBCC.
* Candidates, who undertook exams last year and are awaiting result of HSSC Part-II / A-level can also apply on the basis of FSc Part-I / AS Level by providing “Hope Certificate.”
* For detailed eligibility criteria please visit Undergraduate Admissions portal.
* Owing to Covid-19 environment, certain conditions have been waived off in line with govt policy. Therefore, this eligibility criteria is applicable for current year i.e. Fall-2021 only.
1. **Route to Entry Test.** Candidates can apply on NUTECH entry test (NUET) or SAT(International) basis:-

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ser** | **Nationality Status** | **NUET** | **SAT (International)** | **NTS (NAT)** |
|  | Pakistani National  | Yes | Yes | No |
|  | Foreign National  | No | Yes | No |

1. **Schedule of NUET.** The last date for submission of applications form is **20 July 2021.** Test will be held in two series as under: -

(Exact schedule will be intimated later)

* 1. **Series I**. 1 Sep onwards
	2. **Series II**. 24 Aug onwards
1. **Dates to Remember.** Tentatively dates of NUET are as under: -

|  |  |  |  |
| --- | --- | --- | --- |
| **Ser** | **Location/Station** | **Date** | **Venue** |
|  | Islamabad | 1-10 Sep 21 | NUTECH, Islamabad |
|  | Wana/Spinkai students of cadet college ex KPTD | 24-28 Aug 21 | Cadet College, Spinkai |
|  | Karachi (Sindh zone) | 12-16 Sep 21 | Garrison Academy, Saddar |
|  | Quetta (Baluchistan zone) | 17-21 Sep 21 | Garrison Academy, Quetta |
|  | Gilgit (GB zone) | 17-21 Sep 21 | APS Jutial, Giligit |

1. **Salient Features.**
2. NUET will be conducted at five locations as under: -
* NUTECH, Islamabad (Computer based test)
* Karachi (Paper based test)
* Quetta (Paper based test)
* Wana/Spinkai (Paper based test)
* Gilgit (Paper based test)
* NUET is designed in accordance with the internationally practiced system of on-line examinations. It is easy to attempt with minimal practice.
* Test is compiled from text books prescribed for HSSC courses. Candidates preparing for NUET are advised to consult all relevant text books of various boards of education.
* The pattern and the standard of question papers for both types of tests is the same.
1. **Time Duration**. The test will be of 3 hours duration. Computer based test will be conducted in two sessions at NUTECH, Islamabad whereas at Karachi, Quetta, Wana/Spinkai and Gilgit only one paper based test will be conducted. Exact dates will be intimated later:-
2. **Session I**. Morning (0900-1200 hrs)

(Any changes will be intimated accordingly)

1. **Session II**. Afternoon (1500-1800 hrs)

|  |  |  |
| --- | --- | --- |
|  | Math  | **40%** |
|  | Physics  | **30%** |
|  | Chemistry / Cptr Science | **20%** |
|  | English | **10%** |

1. **Test Pattern**. The test will contain **200 x MCQs,** covering a variety of subjects depending upon the degree that student has applied for. Subject weightages for NUET are as under:-
2. Merit weightage is different than NUET weightage. Merit weightage will be calculated separately based upon NUET and past academic record. Merit of all disciplines for **Fall 2021** will be generated as per following details:-

|  |  |
| --- | --- |
| 1. NUTECH Entry Test **​**​
 | **​70%**​ |
| 1. HSSC / A level / Equivalent / DAE
 | **20%** |
| 1. SSC / O Level / equivalent
 | **10%** |

1. For computer based test, candidates can choose the date and session of test from the available schedule.
2. **Rechecking of Paper Based Test.**  Rechecking of paper involves the verification of paper for any unmarked answers and error free totaling of marks only. Re-checking of **paper based entry test** may be applied within 5 days of the declaration of result along with a fee of **Rs. 500/-** in the form of a bank draft/pay order in favour of NUTECH.
3. **Misc.**
* The result of NUET will remain valid for the current admission cycle culminating in Fall 2021.
* All applicants are to apply on-line and pay fee of **Rs. 2000/-** in HBL Account Number **50007901701803** as application processing fees.
* Application processing fee is neither refundable nor transferable. It will remain valid only for the series for which it has been paid.
* For registration, possession of Computerized National Identity Card (CNIC)/ Family registration certificate (FRC) / Form B or National Identity Card for Overseas Pakistanis (NICOP) is mandatory.
* Upon admission, the University will register the student’s name as per his/her Matric or “O” level equivalence certificate (SSC), duly issued by IBCC and same will be used for every university document.
1. **Covid-19 SOPs.** Ensure the compliance of Covid-19 SOPs in letter and spirit. Candidates are expected to comply with instructions given below: -
* Keep wearing your mask during test.
* Maintain at least 6 feet distance and avoid handshake and physical contact with others.
* You may use sanitizer if you are in possession.
* Anyone having symptoms like fever, headache, sneezing / abnormal cough, breathing difficulty etc. should raise hand.
1. **Instructions - Computer Based Test.**
* Be sure that you are seated at the right seat as allocated by the Exam Team.
* Place your admit card / NICOP / FRC /Passport on the left side of the table for final verification / recognition.
* Enter log in ID and your password on the visible screen of your computer.
* The start time of your clock on the computer is synchronized with the wall clock of exam hall. You will have to monitor the time accordingly.
* The paper consists of 4 parts (Maths, Physics, Chemistry and English). After the login the paper will appear on your screen, you can attempt any part of the paper as per your choice.
* The next question will appear only if you have attempted the previous question and pressed the **NEXT** button. You can go back to the previous question by clicking the **PREVIUOS** button.
* Every candidate will get different question paper, hence if someone tries to look at other candidate’s screen he will be at loss.
* This computer-based paper is of 180 minutes’ duration (3 hours) and you will have to solve the 200 MCQs in the prescribed time.
* Nobody is allowed to leave the exam hall before complete time.
* If some candidates want to skip some MCQs, he / she can do so and if time is available can go to **REVIEW** button for review the answer later on.
* Do all rough work on the rough work sheets issued to you. You are not allowed to do rough work on any other paper like photocopy of B Form or duplicate copy of admit card OR on DESK etc.
* If someone found in possession of any helping material, he will be asked to leave the exam hall and his paper will be canceled.
* There is no negative marking for the test.
1. **Instructions - Paper Based Test.**
* Be sure that you are seated at the right seat as allocated by the Exam Team.
* Use of unfair means in the test will render you liable to punitive action which will include cancellation of the test.
* During exam do not talk to fellow candidates for any purpose. If you need help or want to seek clarification, raise your hand. The nearest invigilator will reach you.
* Do all rough work on the rough work sheets issued to you. You are not allowed to do rough work on any other paper like photocopy of B Form or duplicate copy of admit card OR on DESK etc.
* Nothing is allowed to be taken with you at the end of exam.
* If you are in possession of any forbidden item as indicated on your Admit Card including smart watch, please hand it over to invigilation staff before start of test.
* Use Blue or Black Ball only to mark your responses.
* Fill your Roll Number and Group fields Circles.
* Write clear complete information, NUTECH will not be responsible for any mistake by candidate.
* Please fill **ONLY ONE CIRCLE** against each question, otherwise the answer will be marked **WRONG**.

**Frequently Asked Questions (FAQs)**

1. **Can I apply for more than one program?**

**Answer.** Yes, you can apply for more than one program by assigning priorities to the program in which you are interested.

1. **Is NUTECH conduct its own Entry Test?**

**Answer.** Yes, NUTECH conducts its own Entrance Test (NUET) to apply for the undergraduate degree programs. SAT scores are accepted for foreign applicants.

1. **What is the format of Entrance Test?**

**Answer.** NUET consists of 200 MCQs. Each question shall be presented with four answer options.

1. **What is the duration of the Test?**

**Answer.** Time duration of the entry test is three hours.

1. **Can candidates leave before finish time?**

**Answer.** No. Candidates will not be allowed to leave exam hall before finish time.

1. **At what time student should report to Exam center?**

**Answer.** Minimum two hours before start of the test.

1. **Is Entrance Test charges refundable?**

**Answer.** No, NUTECH entrance test charges is non-refundable.

1. **Is selective study is sufficient for Entry Test preparation?**

**Answer.** No, selective study is highly discouraged as you can never be sure what topic might be focused in the test so it is risky and not advisable. In terms of preparation, you should focus on conceptual studies rather than cramming. You should not leave any chapter / topic on choice as the syllabus of test includes all the chapters.

1. **How to prepare for the Entrance Test?**

**Answer.** Students of FSc stream have an edge over “A” level students since syllabus of NUET is in line with FSc syllabus. In term of preparation it is suggested that you should have a command over everything you have studied in syllabus of Intermediate/ "A" Level.

1. **How to prepare for subjects in less time frame?**

**Answer.** Best technique for students who are not prepared for all the subjects is to focus more on subjects that have more weightages, giving equal time to prepare for all subjects may not be the best idea. Otherwise, play it safe and begin preparing will in advance.

1. **Can I get a sample test paper of NUTECH Entry Test?**

**Answer.** Tutorial of computer based test is available on NUTECH website.

1. **Is there any negative marking in the NUTECH Entry Test?**

**Answer.** No, there is no negative marking, hence you should not leave any question unanswered.

1. **When result of Entry test will be announced?**

**Answer.** Test result will be announced within 72 hours.

1. **Can I get a copy of NUTECH Entry Test Result?**

**Answer.** Desirous candidates may obtain the result details of their entrance test from the link available on NUTECH website.

1. **What is the percentage of Entry Test in calculating accumulative merit score?**

**Answer.** The weightage of entrance test is 70% in overall merit calculation. 50% marks in NUET are mandatory for consideration of selection in merit list (Institute reserves the right to discontinue any portion or make amendments in Merit Determination Criteria at any time without notice).

1. **What is the schedule of computer based test?**

**Answer.** Candidates can choose the date and session of test from the available schedule. Date / session once finalized will not be changed.

1. **Can center be changed?**

**Answer.** It should be carefully selected while submitting application. Once a center is selected, will not be changed.

1. **How I will be informed, if there is any change in NUTECH Entry Test Schedule?**

**Answer.** Candidates will be informed through email, SMS, NUTECH web portal for any change in schedule of NUTECH entry test.

1. **What all documents are required for NUET?**

**Answer**. Following documents are required for NUET.

* + 1. CNIC/Family Registration Certificate(FRC)/ Form “B” / NICOP
		2. Admit Card
1. **Can someone appear in the test without CNIC?**

**Answer.** No, it is not allowed to appear in the test without CNIC for the applicants whose age is above 18 years. If CNIC is lost, you have to apply for the new CNIC and receipt must be presented at the time of test.

1. **Is calculator allowed in the Exam center?**

**Answer.** Applicants are NOT permitted to bring calculators, cell phones, or other electronic devices to the examination hall. If any such device is found from the possession of a candidate, the device shall be confiscated and the candidate shall not be allowed to sit for the exam.

1. **What all stationary should be brought along by candidates to undertake test?**

**Answer.** Nothing, candidates will be provided with all stationery which has to be deposited back.

1. **Should candidate bring any eatable etc?**

**Answer.** No, you will be provided with drinking water during conduct of test. Moreover, refreshments would be available from students cafe on payment.

1. **What will be sequence of activities before start of test?**

**Answer.** Sequence of activities are as under:-

1. Report at main gate, minimum two hours in advance.
2. After verification, student will be guided to respective exam hall.
3. Briefing of approx. 10-15 min about conduct of test, login ID & document verification etc.
4. Test commences.
5. Departure
6. **Does NUTECH offer scholarships/financial assistance?**

**Answer.** Yes, Scholarships details are available on NUTECH website. Students meeting criteria, may apply for more than one scholarship.

1. **Whom should I contact for queries about NUTECH Entrance Test for UG programs?**

**Answer.** You can contact through Phone: 051-5470259 e-mail: exam.office@nutech.edu.pk