

# I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

Estd. Under Punjab Technical University Act, 1996  
(Punjab Act No. 1 of 1997)

Ref. No. : IKGPTU/Reg/NF/2195

Dated : 29.07.2021

## NOTIFICATION

**Sub: Notification regarding eligibility criteria and duration of programs related to Information Technology and Health & Allied Sciences for the batch 2021 onwards.**

As approved by the competent authority, I.K. Gujral University is pleased to start the following programs for the Batch 2021 onwards as per below mentioned eligibility criteria, duration:

| A) Under Graduate Program |  |   |                                |
|---------------------------|--|---|--------------------------------|
| Sr. No.                   | Nomenclature of Programs               | Eligibility of Program  | Duration (in Years / Semester) |
| 1                         | B.Sc. (Cyber Security)                 | All those candidates who have passed 10+2 in Non-Medical from recognized Board / University / Council with atleast 50% marks (45% marks in case of candidate belonging to Reserved Category) in aggregate.  | 3 Year / 6 Semester            |
| 2                         | B.Sc. (Data Analytic)                  | All those candidates who have passed 10+2 in Non-Medical from recognized Board / University / Council with atleast 50% marks (45% marks in case of candidate belonging to Reserved Category) in aggregate.  | 3 Year / 6 Semester            |
| 3                         | B.Sc. (Forensic Sciences)              | 10+2 with Science (Medical and Non-medical Stream) at least 50% Marks aggregate (45% in case reserved category)   | 3 Year / 6 Semester            |
| 4                         | B.Sc. (Radiology & Imaging Technology) | 10+2 with Medical Stream with at least 50% aggregate and 55% Marks combined in Physics, Chemistry & Biology (45% in case reserved category) from any recognized board of school education<br><br><b>OR</b><br><br>Diploma in Medical Radiology and Imaging Technology with minimum aggregate of 50% marks | 3 Year / 6 Semester            |



| Sr. No. | Nomenclature of Programs                                    | Eligibility of Program   | Duration (in Years / Semester)   |
|---------|---|--|--|
| 5       | B.Sc. (Medical Technology – Anesthesia & Operation Theatre) | 10+2 with medical stream at least 50% aggregate and 55% Marks combined in Physics, Chemistry & Biology (45% in case reserved category) from any recognized board of school education<br><b>OR</b><br>Diploma in Anesthesia and Operation Theatre Technology with minimum aggregate of 50% marks  | 3 Year / 6 Semester  |
| 6       | B.Sc. (Biochemistry)  | 10+2 with Medical Stream at least 50% aggregate marks (45% in case reserved category) with 55% Marks in (Physics, Chemistry & Biology)   | 3 Year / 6 Semester  |
| 7       | B.Sc. (Cardiac Care Technology)                             | 10+2 with Medical Stream at least 50% aggregate and 55% Marks combined in Physics, Chemistry & Biology (45% in case reserved category) from any recognized board of school education<br><b>OR</b><br>Diploma in cardiac care Technology with minimum aggregate of 50% marks  | 04 Year / 08 Semester (including 1 year or two semesters of clinical training /internship) |
| 8       | Bachelor of Optometry                                       | 10+2 with Medical/Non-Medical or equivalent examination recognized by any Indian University or a duly constituted Board with pass marks 50% (45% in case reserved category) in physics, chemistry, biology/mathematics.<br><b>OR</b><br>Diploma in Optometry with minimum aggregate of 50% (45% in case reserved category) from a recognized institution | 04 Year / 08 Semester (including 1 Year/ 2 semesters of Internship)                        |

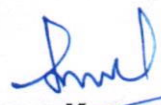
#### B) Post Graduate Program

| Sr. No. | Nomenclature of Programs                                   | Eligibility of Program  | Duration (in Years) |
|---------|--|---|---------------------|
| 9       | M.Sc. (Medical Technology- Anesthesia & Operation Theatre) | B.Sc. (Medical Technology-Anesthesia & Operation Theatre) <b>or</b> with Bachelor degree in any science discipline with a minimum of 50% marks (45% in case reserved category) or diploma holders in Anaesthesia & Operation Theatre Technology with such (3-5) years of professional experience may be considered as the eligible candidates for the M.Sc. Program | 2 Year / 4 Semester |



| Sr. No. | Nomenclature of Programs                 | Eligibility of Program  | Duration (in Years)  |
|---------|--|---|--|
| 10      | M.Sc. (Radiology and Imaging Technology) | B.Sc. in Medical Radiology & Imaging Technology/B.Sc. Medical Technology Radio diagnosis and Imaging/ B.Sc. Radiological Technology/B.Sc. in Radiography/B.Sc. Medical Technology (X-ray) with a minimum 50% marks in B.Sc. (45% in case of reserve category)<br><br><b>OR</b><br>A candidate with Bachelor degree in any science discipline with a minimum of 50% marks in the B.Sc. (45% in case of reserve category) or diploma holders in Medical Radiology and Imaging Technology with such (3-5) years of professional experience may be considered as the eligible candidates for the MSc. Program | 2 Year / 4 Semester  |
| 11      | M.Sc. (Medical Microbiology)             | B.Sc. in Medical stream/ B.Sc.(Hons) in Microbiology/ B.Sc. MLT with at least 50% Marks (45% in case of reserved category)  | 02 Year /04 Semester including six months of dissertation    |
| 12      | Master of Public Health                  | Bachelors of Public Health, /B.Sc. in Public Health,/ M.B.B.S./ B.D.S./ B.A.M.S./ B.H.M.S.,/ Bachelors in Physiotherapy,/ B.V.Sc. /or B.Sc. in Nursing or B.Sc. in Hospital Administration/ Statistics / Biostatistics / Demography / Population Studies / Nutrition / Sociology / Psychology / Anthropology / Social Work with at least 50% Marks (45% in case reserved category)  | 02 Year / 04 Semester including internship and dissertation. |


The above said new program will be offered to the Colleges / Institutes after the approval of the study scheme and syllabus from the concerned Board of Studies.

  
**(Sandeep Kumar Kazal)**  
**Registrar**  
**Dated: 29.07.2021**

**Endst. No. IKGPTU/Reg/NF/2196-2200**

A copy is forwarded to the following officers for information please.

1. Vice Chancellor Secretariat: for information of Hon'ble Vice Chancellor
2. All HoDs/ Incharge (Non-Teaching)
3. Director (Main Campus): To inform all Deputy Dean (Faculty), HoDs (Teaching) and Incharge, Constituent Campuses
4. Incharge (ITS) : For uploading on University website
5. All Concerned

  
**(Sandeep Kumar Kazal)**  
**Registrar**