

# National Institutional Ranking Framework

Ministry of Education

Government of India

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## Submitted Institute Data for NIRF'2023'

Institute Name: Hemwati Nandan Bahuguna Garhwal University [IR-O-U-0557]

### Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [3 Years Program(s)]	6196	6196	6196	-	-	-
UG [4 Years Program(s)]	383	383	383	337	-	-
PG [1 Year Program(s)]	121	-	-	-	-	-
PG [2 Year Program(s)]	3089	3089	-	-	-	-
PG [3 Year Program(s)]	56	56	56	-	-	-
PG-Integrated	13	13	13	12	12	-

### Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [3 Years Program(s)]	5033	4948	9981	9152	829	0	488	2365	0	0	0	2853
UG [4 Years Program(s)]	774	271	1045	525	520	0	52	483	116	0	0	419
PG [1 Year Program(s)]	1	4	5	3	2	0	0	1	0	0	0	1
PG [2 Year Program(s)]	1274	1435	2709	2315	393	1	180	986	9	0	0	1157
PG [3 Year Program(s)]	19	8	27	27	0	0	0	3	0	0	0	3
PG-Integrated	15	19	34	25	9	0	1	8	0	0	0	9

### Placement & Higher Studies

#### UG [3 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	5800	3045	2018-19	0	2019-20	1535	0	0(Zero)	1151
2018-19	5814	3030	2019-20	0	2020-21	2658	12	252000(Two Lac fifty two thousand)	1256

2019-20	6196	3048	2020-21	0	2021-22	2548	0	0(Zero)	1178
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**UG [4 Years Program(s)]: Placement & higher studies for previous 3 years**

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	337	266	2017-18	40	2019-20	126	16	275000(Two lac seventy five thousand)	35
2017-18	337	266	2018-19	42	2020-21	263	55	250000(Two lac fifty thousand)	12
2018-19	337	254	2019-20	42	2021-22	266	61	290000(Two lac ninety thousand)	22

**PG [1 Years Program(s)]: Placement & higher studies for previous 3 years**

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2019-20	121	36	2019-20	32	0	0(Zero)	0
2020-21	121	20	2020-21	20	0	0(Zero)	0
2021-22	121	28	2021-22	28	0	0(Zero)	0

**PG [2 Years Program(s)]: Placement & higher studies for previous 3 years**

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2018-19	2913	1723	2019-20	1371	43	258000(Two lac fifty eight thousand)	12
2019-20	3033	1426	2020-21	1396	24	500000(Five lac)	18
2020-21	3089	1512	2021-22	1382	88	520000(Five lac twenty thousand)	32

**PG [3 Years Program(s)]: Placement & higher studies for previous 3 years**

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2017-18	50	14	2018-19	0	2019-20	13	2	180000(One lac eighty thousand)	0
2018-19	50	12	2019-20	0	2020-21	11	2	300000(Three lac)	1
2019-20	56	27	2020-21	0	2021-22	25	0	0(Zero)	0

**PG-Integrated [5 Years Program(s)]: Placement & higher studies for previous 3 years**

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	12	5	2019-20	5	0	0(Zero)	0
2016-17	12	5	2020-21	5	0	0(Zero)	0
2017-18	12	5	2021-22	5	0	0(Zero)	0

#### Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2021-22 Students admitted in the academic year 2022-23 should not be entered here.)			
			Total Students
Full Time			288
Part Time			0
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time		128	89
Part Time		0	0
PG (Student pursuing MD/MS/DNB program till 2021-22 Students admitted in the academic year 2022 - 23 should not be entered here)			
Number of students pursuing PG (MD/MS/DNB) program			0
No. of students Graduating in PG (MD/MS/DNB) program			
2021-22	2020-21	2019-20	
0	0	0	

#### Online Education

1. Does all programs/courses were completed on time.	Yes
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2. Measures taken to complete the syllabus of courses and programs.

Due to Covid-19 situation the offline classes were discontinued and online classes were arranged by the University. University faculties had initiated accounts on online video conferencing platforms such as ZOOM, Skype and Google Class Room etc. Students were motivated and advised to continue their learning process through online mode and use various digital platforms as per UGC guidelines. Students were regularly informed and instructed to use various online education websites and platforms developed by ICT initiatives of the MHRD, UGC and its Inter University Centres to study for free during the lockdown. For the convenience and maximum benefits of the students faculty members provide the course material in the form of core material and elaborative material of each course and programs. While core material consisted of important principles theorems, formulas, diagrams and graphs, illustration material consisted of examples, quotes, elastration etc. Such measures were of great use to students and led to the completion of syllabus of different courses and programmes. University authorities and deans instructed and monitored all the faculty members to take regular online classes and report of the same were submitted to the concerned authorities as desired and instructed by UGC and MHRD from time to time. For the effective assessment of the measures to complete the syllabus of courses and programs each school divided courses and programs in three categories  
 (i)memory dependent,  
 (ii)problem solving and  
 (iii)interpretation based. Each faculty member of the University was instructed by the concerned authorities to furnish weekly plan of the each subject and accordingly feedback was collected from the students of the University regarding to their teaching theoretical/practical/assignment components. Students were provided study material from and made aware about the online learning website and resources provided by MHRD like SWAYAM online courses, UG/PG MOOCS, e-PG Pathshala, e-content courseware in UG subjects, SWYAM Prabha, CECUGC, Youtube Channel, National Digital Library, Shodh Ganga and e-shodh sindhu etc. All the e-resources including SYAYAM courses were fully made available to the students through exclusively created website (www.swayabhnbgu.in) and through the print media by the university repeatedly (News Clips: <https://drive.google.com/drive/folders/E3Fvfm99QtNPH0mY8wnjx705dxwq8Cj?usp=sharing>; YouTube playlist <http://tiny.cc/SWAYAM>; <https://youtu.be/meKB146oBQ4>. Monitoring of E-learning: The University has e-learning committee which regularly has been addressing the issues pertaining the online teaching and monitoring (<http://hnbgu.ac.in/writereaddata/onlinelearning.pdf>, <http://hnbgu.ac.in/writereaddata/eteaching.pdf>). Creation of Institutional OER repository: SWAYAM cell of University released a notice suggesting the teachers to create/ suggest Open Educational Resources and contribute to University repository in the website of SWAYAM cell (SWAYAM Cell - Repository (swayamhnbgu.in). However, during the course completion it was realized that online teaching has not been very easy due to certain bottlenecks such as the connectivity issues. Many of the students were not having smart phones or laptops and accessibility to the network because most of the students went to their respective native places which were devoid of internet facility. Through Clear and actionable guidance for safe operations through the prevention of covid- 19 University open their campuses in offline mode and also conduct some offline theory and practical classes.

3. The period of delay in completion of syllabus (in months). 0

4. The period of delay in conducting exams (in months). 1

Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	1213	2	8

5. No. of courses developed and available online on Swayam platform by your institution faculty 2

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
<b>Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)</b>			
Library	13022000 (One Crore Thity lacs Twenty two thousand)	30700000 (Three Crore Seven Lac)	18722000 (One Crore Eighty Seven Lac Twenty Two Thousand )
New Equipment for Laboratories	4332000 (Forty three lac thirty two thousand)	19951000 (0)	10647000 (One Crore Six Lakh Forty seven Thousand)
Engineering Workshops	0 (Zero)	0 (Zero)	0 (Zero)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	28686000 (Two Crore Eighty six lac Eighty six thousand)	41889000 (Four Crore Eighteen lac Eighty Nine Thousand)	8873000 (Eighty Eight Lakh Seventy three thousand)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount

**Annual Operational Expenditure**

Salaries (Teaching and Non Teaching staff)	1065600000 (One hundred sixty five crore sixty lac )	1004084000 (One thousand forty lac eighty four thousand)	1085161000 (One hundred Eight Crore fifty one lakh sixty one thousand)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	62853000 (Six hundred twenty eight lac fifty three thousand)	91732000 (Nine Crore seventeen lac thirty two thousand)	311289000 (Thirty one crore twelve lakh eighty nine thousand)
Seminars/Conferences/Workshops	656000 (Six lac fifty six thousand)	4670000 (Four Lac sixty Seven thousand)	383000 (Three Lakh Eighty three thousand)

**IPR**

Calendar year	2021	2020	2019
No. of Patents Published	2	0	1
No. of Patents Granted	2	0	1

**Sponsored Research Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	12	22	41
Total no. of Funding Agencies	12	19	12
Total Amount Received (Amount in Rupees)	9598649	35878838	15795000
Amount Received in Words	Ninety five lac ninety eight thousand six hundred forty nine	Three crore fifty eight lac seventy eight thousand thirty eight	One crore fifty seven lac ninty five thousand

**Consultancy Project Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	2	1	2
Total no. of Client Organizations	2	1	2
Total Amount Received (Amount in Rupees)	6935840	261000	519480
Amount Received in Words	Sixty nine lac thirty five thousand eight hundred forty	Two lakh sixty one thousand	Five lac nineteen thousand four hundred eighty