

Directorate of Technical Education

Government of Uttar Pradesh Kanpur

Performa for Ranking of the Polytechnic

Please provide supporting documents to authenticate your claim

1.	Name of the Polytechnic	
	Address of the Polytechnic with Pin-code	
	Phone No. with STD Code	
2.	Name of the Principal	
	Mobile No.	
	Email address	
	Fax No.	

Note: Please tick the respective parts and fill up the respective rating number in the Block placed in right Side.

3. Administrative

a. Principal of the institute (Please Tick)(Rating Marks)

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(i) Regular (10 marks) (ii) In charge (8 marks)

b. Autonomy of the Institute (Please Tick)

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(i) Administrative (10 marks) (ii) Academic (10 marks) (iii) Non autonomous (08 marks)

c. Total Grant received in the last three years (excluding salary component)

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(i) Below 50 lakh (5 marks) (ii) 50 - 100 lakh (8 marks) (iii) Above 100 lakh (10 marks)

d. Availability of faculty (overall average marks rating of 3 years)

100	
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Year	No. of faculty required as per AICTE Norms	No. of regular faculty present with (marks for each faculty) (Max marks 100)				No. of Regular faculty	No. of temporary/contractual faculty
		PhD (5 marks)	M.E/ M.TECH (4 marks)	B.E./ B.TECH (3 marks)	Others (2 marks)		
2016-17							
2017-18							
2018-19							

4. Academics

(a) No. of Disciplines /Departments in the institute (for each discipline 4 marks, Max upto 20)

20	
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(b) New courses added in last 3 years (for each new course 3 marks, Max up to 10)

Year	Course Name	Approved Intake

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(c) Percentage of students admitted in last 3 years against sanctioned intake of student:

20	
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(20 marks for 91-100 %, 15 Marks for 80-90%, 10 Marks for 65-79%, No Marks for less than 65%)

Year	Sanctioned Intake	Students admitted	Percentage	Overall average of three years
2016-17				
2017-18				
2018-19				

(d) Percentage of students passed in stipulated period in last 3 years:

20	
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(20 marks for 91-100 %, 15 Marks for 80-90%, 10 Marks for 60-79%, No Marks for less than 60%)

Year	Students admitted	Students Passed			Overall average of three years
		Year	Number	Percentage	
2016-17		2016-17			
2017-18		2017-18			
2018-19		2018-19			

(e) National & International Research Publications/Patents filed in last 3 years (Attach the list)

20	
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Year	Publications (max marks 20)					Total	Overall average of 3 years
	Journals		Conference/Seminars		Patents		
	International (2 Marks)	National (1 Marks)	International (2 Marks)	National (1 Marks)	Patents (4Marks)		
2016-17							
2017-18							
2018-19							

(f) Revenue Collected by Testing / Consultancy in last 3 years: (max marks 10)

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(0 Marks for Nil Revenue)

Year	Testing/ Consultancy Projects	Amount Received			Overall average of last 3 years Rs. (in Lakh)
		< 2 Lakh (4 Marks)	2-5 Lakh (6 Marks)	> 5 Lakh (10 Marks)	
2016-17					
2017-18					
2018-19					

(g) Contribution of faculty in revision of curriculum of each discipline took place? Please Specify.

(i) < 3 (5 Marks) (ii) 3 – 6 (8 Marks) (iii) > 6 (10 Marks)

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5. Infrastructure

- a. Nos. of Computers (i-3 & above only). Operational

(10 Marks for 100%, 8 Marks for 90%, 5 Marks for less than 90%)

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Year	No. of Computers as per AICTE Norms	Actual available	Percentage
2018-19			

- b. Internet band width

(a) Up to 2 Mbps (5 Marks) (b) 2 – 10 Mbps (8 Marks) (c) More than 10 Mbps (10 Marks)

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- c. Indicate the names and number of Labs per discipline in your college (Attach the list)

(50 Marks for 90-100%, 40 Marks for 90-80%, 25 Marks for less than 80%)(Marks on the basis of overall average of all branches.)

50	
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- d. Percentage of equipment available in working condition:

(a) < 50 % (10 marks) (b) 50 – 75 % (15 marks) (c) > 75 % (20 marks)

20	
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S.N.	Name of Branch	Name of Lab	No of equipments available	No of equipments in working order	%age of equipments in working order

- e. Training and Placement Cell & Regular TPO

(a) Exists with TPO (10 marks) (b) Cell exists with I/C Officer (8 marks) (c) Not exists (0 marks)

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- f. Percentage of faculty who make use of audio visual aids while teaching:

(a) < 50 % (5 marks) (b) 50 – 75 % (8 marks) (c) > 75 % (10 marks)

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- g. No. of Smart classes available in your polytechnic in working condition

(5 marks for each Smart class) (Max marks 10)

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- h. Virtual class is available & working regularly

(a) Yes (10 marks) (b) No (0 marks)

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- i. Running status of polytechnic website & updating action

(a) Weakly (10 marks) (b) Monthly (8 marks) (c) Not updated (0 marks)

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- j. Running status of Biometric machine for faculty / students attendance

(2 marks for each biometric) (Max marks upto 20)

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- k. Scaling of Security / Housekeeping/building maintenance/other amenities (see annexure I)

(For each parameter 2 marks allotted) (Please tick parameter)

40	
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- l. Availability of Hostel (<50% 10 Marks, >50% 20 marks)

20	
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Intake		Available capacity of Hostel	Percentage of Capacity
Boys			
Girls			

- m. Facility of Power Backup 10
- (a) Only academic area (08 marks) (b) only hostel area (05 marks) (c) Both area (10 marks)
- n. Availability of parking facility with shade 10
- (a) Yes (10 marks) (b) No (0 marks)
- o. Sport facility Indoor/Outdoor 10
- (a) In-door (8 marks) (b) Out-door (5 marks) (c) both (10 marks) (d) None (0 marks)
- p. Guest House facility 10
- (a) Yes (10 marks) (b) No (0 marks)
- q. Workshop, Lab and Class rooms equipped with CCTV camera 50
- (1 marks for each CCTV camera)
- r. Free Wi-Fi availability for students at campus 10
- (a) Yes (10 marks) (b) No (0 marks)
- s. Utilization of Student Fund (PLA) in head is utilized for 10
- (a) < 5 lacs (2 marks) (b) 5 – 10 lacs (5 marks) (c) > 10 lacs (10 marks)
- t. Availability / Quality of potable water 10
- (a) RO water (10 marks) (b) Natural water (5 marks) (c) Scarcity based water (2 marks) 10
- u. Student grievance cell for male / female staff and students
- (a) Yes (10 marks) (c) No (0 marks)
- v. Anti Ragging committee with Record Keeping of Cases according to Act-2009 10
- (a) Yes with record keeping (10 marks) (b) Yes without record keeping (5 marks) (c) No (0 marks)
- w. Constituted Alumni Cell 10
- (a) Exist & active (10 marks) (b) Exist but not active (5 marks) (c) Not Exist (0 marks)
- x. Language Lab is available & working regularly 10
- (a) Yes (10 marks) (b) No (0 marks)

6. Achievements

- (a) Nos. of faculty members Nominated for faculty development training program in last 3 years.
(Max marks upto 20) 20

At NITTTR Chandigarh		At other organizations (specify)		At IRDT
Short term courses / workshops (2 marks for each)	Long term courses /Part Time/(M.Tech./M.E / PhD) (3 marks for each)	Short term courses / workshops (2 marks for each)	Long term courses / Part Time courses (M.Tech./M.E / PhD) (3 marks for each)	Short term courses / workshops (2 marks for each)

(b) Students placed through campus placement cell in last 3 years:
(20 marks for >70 %, 15 marks for 60-70 %, 10 marks 50-60%, 5 marks 30-50%)

Year	Percentage (Placement + Apprentices + Higher studies)	Overall average of Three Years
2016-17		
2017-18		
2018-19		

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(c) No. of companies visited the institute in last 3 years for campus placement (attach list with year)
(10 marks for > 10 companies, 8 marks for 10-5 companies, 5 marks for <5 companies) & (10 marks for 2 Job fair, 5 for 1 Job fair)

Year	No of companies visited			Overall average of Three Years
	For Campus Placement	For Job Fair		
		No. of Fair	No of companies visited	
2016-17				
2017-18				
2018-19				

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(d) No. of industries / organizations with whom your institute has established functional linkages during past 3 years. (Attach list)

(i) < 5 (5 marks) (ii) 5 - 10 (8 marks) (iii) > 10 (10 marks)

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(e) Nos. of new books and journals added to Library in last three years:

(10 marks for >90 %, 8 marks for 80-90%, 5 marks for <80%)

Year	Total No of Books in previous year	No. of new books added		Total no of Journals in previous year	No. of new journals added	Amount spent	Overall average % achievement as per AICTE
		text books	e-books				
2016-17							
2017-18							
2018-19							

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f) Is the Library Computerized:

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(a) Yes with online accessibility (10 marks) (b) Yes without online accessibility (8 marks) (c) No (0 marks)

g) No. of awards received by faculty / staff / students from other agencies (attach list for last 3 years):

(10 marks for National level, 08 marks for state level, 5 marks for district level, None (0 marks))

Year	State Level Awards	National Level Awards	Average
2016-17			
2017-18			
2018-19			

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h) No. of faculty and staff completed M.E/M.Tech/PhD in last 3 years (max marks 20)

Year	Faculty/Staff completed ME/M.Tech (5 marks for each)	Faculty/Staff Completed PhD (10 marks for each)	Average of three years
2016-17			
2017-18			
2018-19			

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i) No. of Seminars / Conferences (International / National) / conducted in last 3 years (max marks 20)

Year	No. of National Seminars/Conferences organized (4 marks for each)	No. of International Seminars/Conferences organized (5 marks for each)	Average of three years	20	
2016-17					
2017-18					
2018-19					

j) No. of outside experts delivered talk to students and faculty in last 3 years (max marks 20)

Year	Expert Talk to Students (4 marks for each)		Expert Talk to Faculty (4 marks for each)		Overall Average of three years	20	
	Technical	Soft-skills	Technical	Soft-skills			
2016-17							
2017-18							
2018-19							

k) No. of Social events conducted in last 3 years (attach the list of events with date): (max marks 20)
(NSS/NCC/SWACHH BHARAT MISSION/ Blood donation camp etc)

Year	No. of Social events organized (5 marks for each)	Overall average of three years	20	
2016-17				
2017-18				
2018-19				

l) Detail of application for strengthen project of Institute development (max marks 40)

Year	Granted budget				Average of three years	40	
	AICTE (10 marks)	MHRD (10 marks)	District plan (8 marks)	others sources (MP/MLA fund) (10 marks)			
2016-17							
2017-18							
2018-19							

m) Distinctions earned/award / trophies won by the institute in curricular and co-curricular activities in the last 3 years (attach list): (5 marks for each) (max marks 20)

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7. Feedback/Evaluation

a. Feedback from students collected (attach a copy of feedback Performa)

(a) Yes (b) No

If yes, indicate the frequency of student's feedback and how the feedback is used to improve the teaching-learning process?

(a) monthly (10 marks) (b) two monthly (8 marks) (c) semester (5 marks)

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b. Remedial classes conducted for weak students:

(a) Yes (10 marks) (b) No (0 marks)

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c. Syllabus coverage:

Year	Percentage of Syllabus Coverage		
	< 75% (10 marks)	75-90% (15 marks)	> 90% (20 marks)
2016-17			
2017-18			
2018-19			

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d. Practical objects coverage:

Year	Percentage of Practical objects		
	< 75% (0 marks)	75-90% (8 marks)	> 90% (10 marks)
2016-17			
2017-18			
2018-19			

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e. Handouts given to students in Laboratory practices:

(a) Yes (20 marks) (b) No (0 marks)

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f. Laboratory note books and class assignments are checked and returned:

(a) < 3 days (20 marks) (b) 3 - 5 days (15 marks) (c) > 5 days (10 marks)

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g. Nos. of faculty members sent for attending Seminar & Conferences in last three years.

Year	No. of faculty members attended seminars/conferences			Average of three years
	< 25% (5 marks)	25-50% (8 marks)	> 50% (10 marks)	
2016-17				
2017-18				
2018-19				

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h. Initiatives for faculty for best teaching or best results on the subject (please specify).

(a) (a) Exists (10 marks) (b) Not exists (0 marks)

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i. Indicate the use of following aids by your faculty for teaching purposes:

Year	MOOCs Yes/No (10 marks)	NCTEL Yes/No (10 marks)	NPTEL Yes/No (10 marks)	Any other (Specify) (10 marks)
2018-19				

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j. Percentage of faculty members registered on Swayam:

(20 marks for >90 %, 15 marks for 80-90%, 10 marks for <80%)

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Principal's Column

Total Marks: 1000	Obtain Marks :
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The **five** most important points for which you claim for good rating of polytechnic:

The **five** weakest points which need immediate action to improve your institute:

**Signature of Principal
with Official Seal**

After evaluation Forwarded and recommended with comments. (Please give your comments).

**Signature of Joint Director of the Zone
With Official Seal**

ANNEXTURE-I

List of Housekeeping /Building maintenance/Security parameters
(Please tick)

Se. No.	Name of Facility	Please tick here
1.	Clean and Green Campus	
2.	Clean main building of Polytechnic	
3.	Clean and maintain Girls and Boys Hostel building	
4.	All Class rooms are cleaned daily	
5.	All Laboratory and workshop are cleaned daily	
6.	Boys and Girls Toilets are defined separately	
7.	Students and Staff Toilets are defined separately	
8.	All toilets are cleaned and maintained daily	
9.	All toilets of Boys and Girls Hostel clean and maintain	
10.	Outside Garden and Inside Garden maintain	
11.	Campus equipped with Dustbin	
12.	White wash of all outer side of buildings in Good condition	
13.	White wash of all class rooms in Good condition	
14.	Security is established in all check points	
15.	Security room is available	
16.	Special women security available for Girls Hostel	
17.	Good Road Maintenance of campus	
18.	Roof top Water harvesting facility is available	
19.	Sports equipments available for students	
20.	Departments wise Notice Board Facility is available	

Signature of Principal with Official Seal

Signature of Joint Director of the Zone with Official Seal